

# U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Traffic Organization Policy



Effective Date: July 24, 2014

**SUBJ:** Contractions

This handbook contains the approved word and phrase contractions used by personnel of the Federal Aviation Administration and other agencies that provide air traffic control, communications, weather, charting, and associated aviation-communication services. Also contained are aircraft-type designators; civil aircraft company three-letter identifiers and telephony designator assignments; aircraft nationality assignments; and civil/military aircraft-type designators.

Elizabeth L. Ray

Vice President, Mission Support Services

Air Traffic Organization

Date: 6/2/14

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#### **RECORD OF CHANGES**

DIRECTIVE NO.

JO 7340.2E

| CHANGE<br>TO<br>BASIC | SI | UPPLEMENT | S | OPTIONAL | CHANGE<br>TO<br>BASIC | SI | UPPLEMENT | S | OPTIONAL |
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## Section 1. Aircraft Company/Telephony/Three-Letter Designator Encode

#### **ADDITIONS**

| Company  | Country       | Telephony           | 3-Ltr |
|--|---------------|---------------------|-------|
| ABAKAN AIR   | RUSSIAN       | ABAKAN AIR          | NKP   |
|  | FEDERATION    |                     |       |
| ADVANCED AIR CO., LTD                                | JAPAN         | -                   | ADD   |
| AERO OWEN, S.A. DE C.V                               | MEXICO        | AERO OWEN           | OWN   |
| AERO SOTRAVIA  | FRANCE        | SOTRAVIA            | ASR   |
| AEROHELICOPTEROS, C.A.                               | VENEZUELA     | AEROHELCA           | ARH   |
| AEROVENTAS DE MEXICO, S.A. DE C.V.                   | MEXICO        | VENTA               | VMX   |
| AIRSPEED CHARTER LTD.                                | JAMAICA       | +                   | ACC   |
| ALGONQUIN AIRLINK                                    | CANADA        | FROSTY              | FSY   |
| ALPHA JET S.R.O.                                     | SLOVAKIA      | TOLEMAC             | ALN   |
| ATLASJET UKRAINE AIRLINES                            | UKRAINE       | ATLAS UKRAINE       | UJX   |
| AVCON JET AFRICA (PTY) LTD.                          | SOUTH AFRICA  | +                   | AJJ   |
| AVIOR REGIONAL, C.A.                                 | VENEZUELA     | AVIOR<br>REGIONAL   | RGR   |
| B-AIR CHARTER GMBH & Co. KG, FILDERSTADT             | GERMANY       | SPEEDCHARTER        | BBF   |
| BEIJING EOFA INTERNATIONAL JET CO., LTD.             | CHINA         | +                   | OUF   |
| BUSINESS AVIATORS (CASPER, WY)                       | UNITED STATES | OUTLAW              | OTA   |
| CONQUEST AIR, INC (MIAMI, FL)                        | UNITED STATES | CHICKPEA            | QAI   |
| CONTINENTAL AIRWAYS SRL                              | REPUBLIC OF   | +                   | CNW   |
|  | MOLDOVA       |                     |       |
| CROIX ROUGE FRANCAIS                                 | FRANCE        | CROIX ROUGE         | CRF   |
| DREAMJET   | FRANCE        | DREAMJET            | DJT   |
| EAGLE EXPRESS  | SERBIA        | +                   | EES   |
| ECHO AIRLINES LTD.                                   | BAHAMAS       | +                   | EBF   |
| ENVOY AIR, INC (DFW AIRPORT, TX)                     | UNITED STATES | ENVOY               | ENY   |
| ERA AVIATION, INC D/B/A RAVEN ALASKA (ANCHORAGE, AK) | UNITED STATES | RAVEN FLIGHT        | RVF   |
| EVERETT AVIATION                                     | KENYA         | EVERETT             | EVK   |
| HELIX-CRAFT AVIATION                                 | PANAMA        | HELIX-CRAFT         | HTB   |
| INTER ISLAND AIR CHARTER (MARSH HARBOUR)             | BAHAMAS       | +                   | IIC   |
| ISLAND AIR EXPRESS (CRAIG, AK)                       | UNITED STATES | ISLAND<br>EXPRESS   | EXP   |
| ISLAND WINGS LIMITED                                 | BAHAMAS       | +                   | IWL   |
| JET TIME OY  | FINLAND       | JETFIN              | JTF   |
| JINGGONG JET CO., LTD.                               | CHINA         | GLOBAL<br>JINGGONG  | JGJ   |
| JOURNEY AVIATION (BOCA RATON, FL)                    | UNITED STATES | UNIJET-<br>ROCKBAND | JNY   |
| LEPL PROJECT LIMITED (AIR COSTA)                     | INDIA         | LECOSTA             | LEP   |
| MAHOGANY AIR CHARTERS                                | ZAMBIA        | HOGAN AIR           | HOG   |
| MED JETS, S.A. DE C.V.                               | MEXICO        | +                   | MTS   |
| MINSHENG INTERNATIONAL JET CO., LTD.                 | CHINA         | MINSHENG            | MSF   |
| NINE STAR AIRWAYS CO. LTD.                           | THAILAND      | AIR STAR            | NSR   |
| NORTHEASTERN AVIATION (FARMINGDALE, NY)              | UNITED STATES | MEADOW<br>FLIGHT    | NEW   |
| PALAU NATIONAL AIRLINES                              | PALAU         | SEBUS               | PNA   |

| Company  | Country        | Telephony    | 3-Ltr |
|--|----------------|--------------|-------|
| PANAMA AIRCRAFT RENTAL AND SALES, INC.               | PANAMA         | PANAMA       | RSL   |
|  |                | RENTAL       |       |
| PETE AIR CO., LTD.                                   | THAILAND       | PETE AIR     | NCT   |
| PRIME SERVICE ITALIA S.R.L.                          | ITALY          | PRIME ITALIA | PRT   |
| RG AVIATION, C.A.                                    | VENEZUELA      | +            | RGV   |
| RICHY SLYLARK PVT LTD.                               | SRI LANKA      | +            | WHH   |
| ROSEN AVIATION INC.                                  | JAPAN          | -            | KRS   |
| SERVICIOS AEREOS DE LOS ANDES S.A.C.                 | PERU           | SERVI ANDES  | AND   |
| SERVICIOS AEREOS OMINIA, S. DE R.L. DE C.V.          | MEXICO         | SERVIOMNIA   | OMN   |
| SERVICIOS DE AVIACIÓN SIERRA, S.A. DE C.V.           | MEXICO         | SERVISIERRA  | SEN   |
| SGC AVIATION GMBH                                    | AUSTRIA        | SAINT GEORGE | SGC   |
| SIAMJET AVIATION CO. LTD.                            | THAILAND       | SIAMJET      | SCJ   |
| SIXT RENT A CAR, LLC (FORT LAUDERDALE, FL)           | UNITED STATES  | DRIVE ORANGE | SIX   |
| SOLENTA AVIATION GHANA LTD.                          | GHANA          | +            | SOG   |
| SR JET CO. LTD.                                      | CHINA          | SPARKLE ROLL | QSR   |
| SRIRACHA AVIATION CO. LTD.                           | THAILAND       | KABIN        | KBN   |
| THAI EXPRESS AIR CO. LTD.                            | THAILAND       | EXPRESS AIR  | TXZ   |
| THAI SMILE AIRWAYS                                   | THAILAND       | THAI SMILE   | THD   |
| THAI VIETJET AIR JOINT STOCK CO., LTD.               | THAILAND       | THAIVIET JET | TVJ   |
| UNITED EUROPEAN AIRLINES ( S.C. ) S.R.L.             | ROMANIA        | UNITED       | UEU   |
|  |                | EUROPEAN     |       |
| UNIWORLD COMMERCIAL GROUP, S.A. (UNIWORLD AIR CARGO) | PANAMA         | UNIWORLD     | UCG   |
| URUMQI AIRLINES CO. LTD.                             | CHINA          | LOULAN       | CUH   |
| ZENITH AVIATION LTD                                  | UNITED KINGDOM | ZENSTAR      | BZE   |

#### **MODIFICATIONS**

| From/ | Company   | Country              | Telephony              | 3-  |
|-------|---|----------------------|------------------------|-----|
| To    | • •   |                      |                        | Ltr |
| FROM  | AHK AIR HONG KONG LIMITED   | HONG KONG, CHINA     | AIR HONG KONG          | AHK |
| TO    | AHK AIR HONG KONG LIMITED   | HONG KONG, CHINA     | AIR HONG KONG          | AHK |
| FROM  | AIR MACAU   | MACAO, CHINA         | AIR MACAU              | AMU |
| TO    | AIR MACAU   | MACAO, CHINA         | AIR MACAU              | AMU |
| FROM  | AIR SERBIA  | SERBIA               | JAT                    | JAT |
| TO    | AIR SERBIA  | SERBIA               | AIR SERBIA             | JAT |
| FROM  | QATAR AMIRI FLIGHT  | QATAR                | AMIRI                  | QAF |
| TO    | AMIRI FLIGHT  | QATAR                | AMIRI                  | QAF |
| FROM  | ARUBA AIRLINES  | ARUBA(NETHERLANDS)   | ARUBA                  | ARU |
| TO    | ARUBA AIRLINES  | ARUBA(NETHERLANDS)   | ARUBA                  | ARU |
| FROM  | AIR ATLANTIQUE  | UNITED KINGDOM       | ATLANTIC               | AAG |
| OT    | ATLANTIC FLIGHT TRAINING LTD.   | UNITED KINGDOM       | ATLANTIC               | AAG |
| FROM  | AVIA AIR  | ARUBA(NETHERLANDS)   | AVIAIR                 | ARB |
| TO    | AVIA AIR  | ARUBA(NETHERLANDS)   | AVIAIR                 | ARB |
| FROM  | CATHAY PACIFIC AIRWAYS LTD.   | HONG KONG, CHINA     | CATHAY                 | CPA |
| TO    | CATHAY PACIFIC AIRWAYS LTD.   | HONG KONG, CHINA     | CATHAY                 | CPA |
| FROM  | COMLUX ARUBA  | ARUBA(NETHERLANDS)   | STARLUX                | CXB |
| TO    | COMLUX ARUBA  | ARUBA(NETHERLANDS)   | STARLUX                | CXB |
| FROM  | DIVI DIVI AIR INC.  | CURAÇAO(NETHERLANDS) | DIVI AIR               | DVR |
| TO    | DIVI DIVI AIR INC.  | CURAÇAO(NETHERLANDS) | DIVI AIR               | DVR |
| FROM  | DUTCH ANTILLES EXPRESS B.V.   | CURAÇAO(NETHERLANDS) | DUTCH ANTILLES         | DNL |
| TO    | DUTCH ANTILLES EXPRESS B.V.   | CURAÇAO(NETHERLANDS) | DUTCH ANTILLES         | DNL |
| FROM  | DUTCH CARIBBEAN EXPRESS   | CURAÇAO(NETHERLANDS) | DUTCH<br>CARIBBEAN     | DCE |
| ТО    | DUTCH CARIBBEAN EXPRESS   | CURAÇAO(NETHERLANDS) | DUTCH<br>CARIBBEAN     | DCE |
| FROM  | EAST ASIA AIRLINES LTD  | MACAO, CHINA         | -                      | EMU |
| TO    | EAST ASIA AIRLINES LTD  | MACAO, CHINA         | -                      | EMU |
| FROM  | GOVERNMENT FLYING SERVICE OF THE HONG KONG<br>SPECIAL ADMINISTRATIVE REGION | HONG KONG, CHINA     | HONGKONG<br>GOVERNMENT | HKG |
| ТО    | GOVERNMENT FLYING SERVICE OF THE HONG KONG<br>SPECIAL ADMINISTRATIVE REGION | HONG KONG, CHINA     | HONGKONG<br>GOVERNMENT | HKG |

| From/      | Company   | Country                                | Telephony           | 3-  |
|------------|---|--|---------------------|-----|
| To         |   |  |                     | Ltr |
| FROM       | HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD       | HONG KONG, CHINA                       | -                   | HKJ |
| TO         | HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD       | HONG KONG, CHINA                       | -                   | HKJ |
| FROM       | HONG KONG AIRLINES LTD                                | HONG KONG, CHINA                       | BAUHINIA            | CRK |
| TO         | HONG KONG AIRLINES LTD                                | HONG KONG, CHINA                       | BAUHINIA            | CRK |
| FROM       | HONG KONG DRAGON AIRLINES (HDA)                       | HONG KONG, CHINA                       | DRAGON              | HDA |
| TO         | HONG KONG DRAGON AIRLINES (HDA)                       | HONG KONG, CHINA                       | DRAGON              | HDA |
| FROM       | HONG KONG EXPRESS AIRWAYS LTD                         | HONG KONG, CHINA                       | HONGKONG<br>SHUTTLE | HKE |
| ТО         | HONG KONG EXPRESS AIRWAYS LTD                         | HONG KONG, CHINA                       | HONGKONG<br>SHUTTLE | HKE |
| FROM       | ILPO ARUBA CARGO N.V.                                 | ARUBA(NETHERLANDS)                     | -                   | ILP |
| TO         | ILPO ARUBA CARGO N.V.                                 | ARUBA(NETHERLANDS)                     | -                   | ILP |
| FROM       | INSEL AIR INTERNATIONAL                               | ARUBA(NETHERLANDS)                     | INSEL ARUBA         | NLU |
| TO         | INSEL AIR INTERNATIONAL                               | ARUBA(NETHERLANDS)                     | INSEL ARUBA         | NLU |
| FROM       | INSEL AIR INTERNATIONAL N.V.                          | CURAÇAO(NETHERLANDS)                   | INSELAIR            | INC |
| ТО         | INSEL AIR INTERNATIONAL N.V.                          | CURAÇAO(NETHERLANDS)                   | INSELAIR            | INC |
| FROM       | AIR TURKS AND CAICOS                                  | UNITED KINGDOM                         | ISLANDWAYS          | IWY |
| ТО         | INTERCARIBBEAN AIRWAYS LTD.                           | UNITED KINGDOM                         | ISLANDWAYS          | IWY |
| FROM       | JET BUDGET  | SINT                                   | -                   | JTB |
|            |   | MAARTEN(NETHERLANDS)                   |                     |     |
| ТО         | JET BUDGET  | SINT<br>MAARTEN(NETHERLANDS)           | -                   | JTB |
| FROM       | JETSTAR HONG KONG AIRWAYS LIMITED                     | HONG KONG, CHINA                       | KAITAK              | JKT |
| ТО         | JETSTAR HONG KONG AIRWAYS LIMITED                     | HONG KONG, CHINA                       | KAITAK              | JKT |
| FROM       | LIBERTY AIR   | NETHERLANDS                            | SKYDECK             | LTY |
| ТО         | LIBERTY AIR (EXXAERO)                                 | NETHERLANDS                            | SKYDECK             | LTY |
| FROM       | MACAU JET INTERNATIONAL                               | MACAO, CHINA                           | MACAUJET            | MMJ |
| ТО         | MACAU JET INTERNATIONAL                               | MACAO, CHINA                           | MACAUJET            | MMJ |
| FROM       | MEDICAIR N.V. DBA EZAIR                               | CURAÇAO(NETHERLANDS)                   | -                   | EZR |
| TO         | MEDICAIR N.V. DBA EZAIR                               | CURAÇAO(NETHERLANDS)                   | -                   | EZR |
| FROM       | METROJET LIMITED                                      | HONG KONG, CHINA                       | METROJET            | MTJ |
| TO         | METROJET LIMITED                                      | HONG KONG, CHINA                       | METROJET            | MTJ |
| FROM       | MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)            | MONTSERRAT(UNITED<br>KINGDOM)          | MONTSERRAT          | MNT |
| то         | MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)            | MONTSERRAT(UNITED<br>KINGDOM)          | MONTSERRAT          | MNT |
| FROM       | QUIKJET CARGO AIRLINES PVT. LTD                       | INDIA                                  | -                   | FQA |
| TO         | QUIKJET CARGO AIRLINES PVT. LTD                       | INDIA                                  | QUIK LIFT           | FOA |
| FROM       | ROYAL SPIRIT AIRWAYS                                  | CAMBODIA                               | -                   | SPW |
| TO         | ROYAL SPIRIT AIRWAYS                                  | CAMBODIA                               | ROYAL SPIRIT        | SPW |
| FROM       | SINO JET MANAGEMENT LTD                               | HONG KONG, CHINA                       | SINO SKY            | SJM |
| ТО         | SINO JET MANAGEMENT LTD                               | HONG KONG, CHINA                       | SINO SKY            | SJM |
| FROM       | SKY SHUTTLE HELICOPTERS LIMITED                       | HONG KONG, CHINA                       | -                   | HHK |
| TO         | SKY SHUTTLE HELICOPTERS LIMITED                       | HONG KONG, CHINA                       | -                   | HHK |
| FROM       | TAG AVIATION ASIA LIMITED                             | HONG KONG, CHINA                       | TAG JET             | TBJ |
| TO         | TAG AVIATION ASIA LIMITED                             | HONG KONG, CHINA                       | TAG JET             | TBJ |
| FROM       | TAXAIR MEXIQUENSES, S.A. DE C.V.                      | MEXICO                                 | TAXA QUENSE         | TQE |
| TO         | TAXAIR MEXIQUENSES, S.A. DE C.V.                      | MEXICO                                 | TAXAIR              | TQE |
| FROM       | TIARA AIR   | ARUBA(NETHERLANDS)                     | TIARA               | TNM |
| TO         | TIARA AIR   | ARUBA(NETHERLANDS)                     | TIARA               | TNM |
| FROM       | CIVIL AVIATION AUTHORITY OF THE SLOVAK REPUBLIC       | SLOVAKIA                               | CALIMERA            | CIA |
| TO         | TRANSPORT AUTHORITY                                   | SLOVAKIA                               | CALIMERA            | CIA |
| FROM       | UNITED CARIBBEAN AIRLINES INC.                        | CURAÇAO(NETHERLANDS)                   | EAGLE EYE           | UCB |
| TO         | UNITED CARIBBEAN AIRLINES INC.                        | CURAÇÃO(NETHERLANDS)                   | EAGLE EYE           | UCB |
| FROM       | UTAIR CARGO CLOSED JSC                                | RUSSIAN FEDERATION                     | -                   | TUM |
| TO         | UTAIR CLOSED JSC  UTAIR CLOSED JSC                    | RUSSIAN FEDERATION  RUSSIAN FEDERATION | UTAIR-CARGO         | TUM |
| FROM       | VISTAJET LTD  | MALTA                                  | -                   | VJT |
| TO         | VISTAJET LTD  VISTAJET LTD                            | MALTA                                  | VISTA MALTA         | VJT |
| FROM       |   | MACAO, CHINA                           | JACKPOT             | VVM |
|            | VIVA MACALLIMITED                                     | MACAO, CHINA<br>MACAO, CHINA           | JACKPOT             | VVM |
| TO<br>FROM | VIVA MACAU LIMITED WOODGATE EXECUTIVE AIR CHARTER LTD | UNITED KINGDOM                         | CAUSEWAY            | CWY |
|            |   |  |                     | _   |
| TO         | WOODGATE AVIATION (NI) LTD.                           | UNITED KINGDOM                         | CAUSEWAY            | CWY |

#### **DELETIONS**

| Company   | Country       | Telephony    | 3-Ltr |
|---|---------------|--------------|-------|
| AMR AMERICAN EAGLE, INC. (DALLAS/FT. WORTH, TX) | UNITED STATES | EAGLE FLIGHT | EGF   |
| ERA AVIATION (ANCHORAGE, AK)                    | UNITED STATES | ERAH         | ERR   |
| UNIVERSAL JET AVIATION, INC. (BOCA RATON, FL)   | UNITED STATES | UNI-JET      | UJT   |

# Section 2. Telephony/Aircraft Company/Three-Letter Designator Decode

#### **ADDITIONS**

| Telephony       | Company  | Country       | 3-Ltr |
|-----------------|--|---------------|-------|
| +               | AIRSPEED CHARTER LTD.                                | JAMAICA       | ACC   |
| +               | AVCON JET AFRICA (PTY) LTD.                          | SOUTH AFRICA  | AJJ   |
| +               | BEIJING EOFA INTERNATIONAL JET CO., LTD.             | CHINA         | OUF   |
| +               | CONTINENTAL AIRWAYS SRL                              | REPUBLIC OF   | CNW   |
|                 |  | MOLDOVA       |       |
| +               | EAGLE EXPRESS  | SERBIA        | EES   |
| +               | ECHO AIRLINES LTD.                                   | BAHAMAS       | EBF   |
| +               | INTER ISLAND AIR CHARTER (MARSH HARBOUR)             | BAHAMAS       | IIC   |
| +               | ISLAND WINGS LIMITED                                 | BAHAMAS       | IWL   |
| +               | MED JETS, S.A. DE C.V.                               | MEXICO        | MTS   |
| +               | RG AVIATION, C.A.                                    | VENEZUELA     | RGV   |
| +               | RICHY SLYLARK PVT LTD.                               | SRI LANKA     | WHH   |
| +               | SOLENTA AVIATION GHANA LTD.                          | GHANA         | SOG   |
| -               | ADVANCED AIR CO., LTD                                | JAPAN         | ADD   |
| -               | ROSEN AVIATION INC.                                  | JAPAN         | KRS   |
| ABAKAN AIR      | ABAKAN AIR   | RUSSIAN       | NKP   |
|                 |  | FEDERATION    |       |
| AERO OWEN       | AERO OWEN, S.A. DE C.V                               | MEXICO        | OWN   |
| AEROHELCA       | AEROHELICOPTEROS, C.A.                               | VENEZUELA     | ARH   |
| AIR STAR        | NINE STAR AIRWAYS CO. LTD.                           | THAILAND      | NSR   |
| ATLAS UKRAINE   | ATLASJET UKRAINE AIRLINES                            | UKRAINE       | UJX   |
| AVIOR REGIONAL  | AVIOR REGIONAL, C.A.                                 | VENEZUELA     | RGR   |
| CHICKPEA        | CONQUEST AIR, INC (MIAMI, FL)                        | UNITED STATES | QAI   |
| CROIX ROUGE     | CROIX ROUGE FRANCAIS                                 | FRANCE        | CRF   |
| DREAMJET        | DREAMJET   | FRANCE        | DJT   |
| DRIVE ORANGE    | SIXT RENT A CAR, LLC (FORT LAUDERDALE, FL)           | UNITED STATES | SIX   |
| ENVOY           | ENVOY AIR, INC (DFW AIRPORT, TX)                     | UNITED STATES | ENY   |
| EVERETT         | EVERETT AVIATION                                     | KENYA         | EVK   |
| EXPRESS AIR     | THAI EXPRESS AIR CO. LTD.                            | THAILAND      | TXZ   |
| FROSTY          | ALGONQUIN AIRLINK                                    | CANADA        | FSY   |
| GLOBAL JINGGONG | JINGGONG JET CO., LTD.                               | CHINA         | JGJ   |
| HELIX-CRAFT     | HELIX-CRAFT AVIATION                                 | PANAMA        | HTB   |
| HOGAN AIR       | MAHOGANY AIR CHARTERS                                | ZAMBIA        | HOG   |
| ISLAND EXPRESS  | ISLAND AIR EXPRESS (CRAIG, AK)                       | UNITED STATES | EXP   |
| JETFIN          | JET TIME OY  | FINLAND       | JTF   |
| KABIN           | SRIRACHA AVIATION CO. LTD.                           | THAILAND      | KBN   |
| LECOSTA         | LEPL PROJECT LIMITED (AIR COSTA)                     | INDIA         | LEP   |
| LOULAN          | URUMQI AIRLINES CO. LTD.                             | CHINA         | CUH   |
| MEADOW FLIGHT   | NORTHEASTERN AVIATION (FARMINGDALE, NY)              | UNITED STATES | NEW   |
| MINSHENG        | MINSHENG INTERNATIONAL JET CO., LTD.                 | CHINA         | MSF   |
| OUTLAW          | BUSINESS AVIATORS (CASPER, WY)                       | UNITED STATES | OTA   |
| PANAMA RENTAL   | PANAMA AIRCRAFT RENTAL AND SALES, INC.               | PANAMA        | RSL   |
| PETE AIR        | PETE AIR CO., LTD.                                   | THAILAND      | NCT   |
| PRIME ITALIA    | PRIME SERVICE ITALIA S.R.L.                          | ITALY         | PRT   |
| RAVEN FLIGHT    | ERA AVIATION, INC D/B/A RAVEN ALASKA (ANCHORAGE, AK) | UNITED STATES | RVF   |
| SAINT GEORGE    | SGC AVIATION GMBH                                    | AUSTRIA       | SGC   |
| SEBUS           | PALAU NATIONAL AIRLINES                              | PALAU         | PNA   |

| Telephony       | Company  | Country           | 3-Ltr |
|-----------------|--|-------------------|-------|
| SERVI ANDES     | SERVICIOS AEREOS DE LOS ANDES S.A.C.                 | PERU              | AND   |
| SERVIOMNIA      | SERVICIOS AEREOS OMINIA, S. DE R.L. DE C.V.          | MEXICO            | OMN   |
| SERVISIERRA     | SERVICIOS DE AVIACIÓN SIERRA, S.A. DE C.V.           | MEXICO            | SEN   |
| SIAMJET         | SIAMJET AVIATION CO. LTD.                            | THAILAND          | SCJ   |
| SOTRAVIA        | AERO SOTRAVIA  | FRANCE            | ASR   |
| SPARKLE ROLL    | SR JET CO. LTD.                                      | CHINA             | QSR   |
| SPEEDCHARTER    | B-AIR CHARTER GMBH & Co. KG, FILDERSTADT             | GERMANY           | BBF   |
| THAI SMILE      | THAI SMILE AIRWAYS                                   | THAILAND          | THD   |
| THAIVIET JET    | THAI VIETJET AIR JOINT STOCK CO., LTD.               | THAILAND          | TVJ   |
| TOLEMAC         | ALPHA JET S.R.O.                                     | SLOVAKIA          | ALN   |
| UNIJET-ROCKBAND | JOURNEY AVIATION (BOCA RATON, FL)                    | UNITED STATES     | JNY   |
| UNITED EUROPEAN | UNITED EUROPEAN AIRLINES ( S.C. ) S.R.L.             | ROMANIA           | UEU   |
| UNIWORLD        | UNIWORLD COMMERCIAL GROUP, S.A. (UNIWORLD AIR CARGO) | PANAMA            | UCG   |
| VENTA           | AEROVENTAS DE MEXICO, S.A. DE C.V.                   | MEXICO            | VMX   |
| ZENSTAR         | ZENITH AVIATION LTD                                  | UNITED<br>KINGDOM | BZE   |

#### **MODIFICATIONS**

| From/ | Telephony        | Company   | Country              | 3-  |
|-------|------------------|---|----------------------|-----|
| To    |                  |   |                      | Ltr |
| FROM  | -                | MACAO, CHINA                                    | China                | EMU |
| ТО    | -                | EAST ASIA AIRLINES LTD                          | MACAO, CHINA         | EMU |
| FROM  | -                | HONG KONG, CHINA                                | China                | HKJ |
| ТО    | -                | HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD | HONG KONG, CHINA     | HKJ |
| FROM  | -                | ARUBA(NETHERLANDS)                              | Netherlands          | ILP |
| ТО    | -                | ILPO ARUBA CARGO N.V.                           | ARUBA(NETHERLANDS)   | ILP |
| FROM  | -                | SINT MAARTEN(NETHERLANDS)                       | Netherlands          | JTB |
| ТО    | -                | JET BUDGET                                      | SINT                 | JTB |
|       |                  |   | MAARTEN(NETHERLANDS) |     |
| FROM  | -                | CURAÇAO(NETHERLANDS)                            | Netherlands          | EZR |
| ТО    | -                | MEDICAIR N.V. DBA EZAIR                         | CURAÇAO(NETHERLANDS) | EZR |
| FROM  | -                | HONG KONG, CHINA                                | China                | HHK |
| TO    | -                | SKY SHUTTLE HELICOPTERS LIMITED                 | HONG KONG, CHINA     | HHK |
| FROM  | AIR HONG<br>KONG | HONG KONG, CHINA                                | China                | AHK |
| то    | AIR HONG<br>KONG | AHK AIR HONG KONG LIMITED                       | HONG KONG, CHINA     | AHK |
| FROM  | AIR MACAU        | MACAO, CHINA                                    | China                | AMU |
| то    | AIR MACAU        | AIR MACAU                                       | MACAO, CHINA         | AMU |
| FROM  | JAT              | SERBIA  | Serbia               | JAT |
| ТО    | AIR SERBIA       | AIR SERBIA                                      | SERBIA               | JAT |
| FROM  | AMIRI            | QATAR   | Qatar                | QAF |
| TO    | AMIRI            | AMIRI FLIGHT                                    | QATAR                | QAF |
| FROM  | ARUBA            | ARUBA(NETHERLANDS)                              | Netherlands          | ARU |
| TO    | ARUBA            | ARUBA AIRLINES                                  | ARUBA(NETHERLANDS)   | ARU |
| FROM  | ATLANTIC         | UNITED KINGDOM                                  | United Kingdom       | AAG |
| ТО    | ATLANTIC         | ATLANTIC FLIGHT TRAINING LTD.                   | UNITED KINGDOM       | AAG |
| FROM  | AVIAIR           | ARUBA(NETHERLANDS)                              | Netherlands          | ARB |
| TO    | AVIAIR           | AVIA AIR  | ARUBA(NETHERLANDS)   | ARB |
| FROM  | BAUHINIA         | HONG KONG, CHINA                                | China                | CRK |
| ТО    | BAUHINIA         | HONG KONG AIRLINES LTD                          | HONG KONG, CHINA     | CRK |
| FROM  | CALIMERA         | SLOVAKIA  | Slovakia             | CIA |
| ТО    | CALIMERA         | TRANSPORT AUTHORITY                             | SLOVAKIA             | CIA |
| FROM  | CATHAY           | HONG KONG, CHINA                                | China                | CPA |
| TO    | CATHAY           | CATHAY PACIFIC AIRWAYS LTD.                     | HONG KONG, CHINA     | CPA |
| FROM  | CAUSEWAY         | UNITED KINGDOM                                  | United Kingdom       | CWY |
| ТО    | CAUSEWAY         | WOODGATE AVIATION (NI) LTD.                     | UNITED KINGDOM       | CWY |
| FROM  | DIVI AIR         | CURAÇAO(NETHERLANDS)                            | Netherlands          | DVR |
| ТО    | DIVI AIR         | DIVI DIVI AIR INC.                              | CURAÇAO(NETHERLANDS) | DVR |
| FROM  | DRAGON           | HONG KONG, CHINA                                | China                | HDA |

| From/ | Telephony  | Company  | Country                       | 3-         |
|-------|--|--|-------------------------------|------------|
| To    |  |  |                               | Ltr        |
| ТО    | DRAGON   | HONG KONG DRAGON AIRLINES (HDA)  | HONG KONG, CHINA              | HDA        |
| FROM  | DUTCH<br>ANTILLES                                | CURAÇAO(NETHERLANDS)   | Netherlands                   | DNL        |
| то    | DUTCH<br>ANTILLES                                | DUTCH ANTILLES EXPRESS B.V.  | CURAÇAO(NETHERLANDS)          | DNL        |
| FROM  | DUTCH CURAÇAO(NETHERLANDS) Netherlands CARIBBEAN |  | Netherlands                   | DCE        |
| то    | DUTCH<br>CARIBBEAN                               | DUTCH CARIBBEAN EXPRESS  | CURAÇAO(NETHERLANDS)          | DCE        |
| FROM  | EAGLE EYE  | CURAÇAO(NETHERLANDS)   | Netherlands                   | UCB        |
| ТО    | EAGLE EYE  | UNITED CARIBBEAN AIRLINES INC.   | CURAÇAO(NETHERLANDS)          | UCB        |
| FROM  | HONGKONG<br>GOVERNMENT                           | HONG KONG, CHINA   | China                         | HKG        |
| ТО    | HONGKONG<br>GOVERNMENT                           | GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION | HONG KONG, CHINA              | HKG        |
| FROM  | HONGKONG<br>SHUTTLE                              | HONG KONG, CHINA   | China                         | HKE        |
| ТО    | HONGKONG<br>SHUTTLE                              | HONG KONG EXPRESS AIRWAYS LTD  | HONG KONG, CHINA              | HKE        |
| FROM  | INSEL ARUBA                                      | ARUBA(NETHERLANDS)   | Netherlands                   | NLU        |
| ТО    | INSEL ARUBA                                      | INSEL AIR INTERNATIONAL  | ARUBA(NETHERLANDS)            | NLU        |
| FROM  | INSELAIR   | CURAÇAO(NETHERLANDS)   | Netherlands                   | INC        |
| ТО    | INSELAIR   | INSEL AIR INTERNATIONAL N.V.   | CURAÇAO(NETHERLANDS)          | INC        |
| FROM  | ISLANDWAYS                                       | UNITED KINGDOM   | United Kingdom                | IWY        |
| TO    | ISLANDWAYS                                       | INTERCARIBBEAN AIRWAYS LTD.  | UNITED KINGDOM                | IWY        |
| FROM  | JACKPOT  | MACAO, CHINA   | China                         | VVM        |
| FROM  | JACKPOT<br>KAITAK                                | VIVA MACAU LIMITED   | MACAO, CHINA                  | JKT        |
| TO    | KAITAK   | HONG KONG, CHINA  JETSTAR HONG KONG AIRWAYS LIMITED                      | China HONG KONG, CHINA        | JKT        |
| FROM  | MACAUJET   | MACAO, CHINA   | China                         | MMJ        |
| TO    | MACAUJET   | MACAU JET INTERNATIONAL  | MACAO, CHINA                  | MMJ        |
| FROM  | METROJET   | HONG KONG, CHINA   | China                         | MTJ        |
| TO    | METROJET   | METROJET LIMITED   | HONG KONG, CHINA              | MTJ        |
| FROM  | MONTSERRAT                                       | MONTSERRAT(UNITED KINGDOM)   | United kingdom                | MNT        |
| ТО    | MONTSERRAT                                       | MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)                               | MONTSERRAT(UNITED<br>KINGDOM) | MNT        |
| FROM  | -  | INDIA  | India                         | FQA        |
| ТО    | QUIK LIFT  | QUIKJET CARGO AIRLINES PVT. LTD  | INDIA                         | FQA        |
| FROM  | -  | CAMBODIA   | Cambodia                      | SPW        |
| то    | ROYAL SPIRIT                                     | ROYAL SPIRIT AIRWAYS   | CAMBODIA                      | SPW        |
| FROM  | SINO SKY   | HONG KONG, CHINA   | China                         | SJM        |
| то    | SINO SKY   | SINO JET MANAGEMENT LTD  | HONG KONG, CHINA              | SJM        |
| FROM  | SKYDECK  | NETHERLANDS  | Netherlands                   | LTY        |
| ТО    | SKYDECK  | LIBERTY AIR (EXXAERO)  | NETHERLANDS                   | LTY        |
| FROM  | STARLUX  | ARUBA(NETHERLANDS)   | Netherlands                   | CXB        |
| TO    | STARLUX  | COMLUX ARUBA   | ARUBA(NETHERLANDS)            | CXB        |
| FROM  | TAG JET  | HONG KONG, CHINA   | China                         | TBJ        |
| FROM  | TAG JET  | TAG AVIATION ASIA LIMITED  | HONG KONG, CHINA              | TBJ        |
| TO    | TAXA QUENSE                                      | MEXICO  TAYAIR MEVIOLENCES S A DE CV                                     | Mexico<br>MEXICO              | TQE        |
| FROM  | C  |  |                               | TQE<br>TNM |
| TO    | TIARA  | TIARA ARUBA(NETHERLANDS) Netherlands TIARA TIARA AIR ARUBA(NETHERLANDS)  |                               | TNM        |
| FROM  | -  | RUSSIAN FEDERATION   | Russian Federation            | TUM        |
| TO    | UTAIR-CARGO                                      | UTAIR CLOSED JSC   | RUSSIAN FEDERATION            | TUM        |
| FROM  | -  | MALTA  | Malta                         | VJT        |
| TO    | VISTA MALTA                                      | VISTAJET LTD   | MALTA                         | VJT        |
| _ 10  | 1101A MALIA                                      | THEFT  | MUTIU                         | ¥ J I      |

#### **DELETIONS**

| Telephony    | Company   | Country       | 3-Ltr |
|--------------|---|---------------|-------|
| EAGLE FLIGHT | AMR AMERICAN EAGLE, INC. (DALLAS/FT. WORTH, TX) | UNITED STATES | EGF   |
| ERAH         | ERA AVIATION (ANCHORAGE, AK)                    | UNITED STATES | ERR   |
| UNI-JET      | UNIVERSAL JET AVIATION, INC. (BOCA RATON, FL)   | UNITED STATES | UJT   |

# Section 3. Three-Letter Designator/Aircraft Company/Telephony Decode

#### **ADDITIONS**

| 3-Ltr | Company                                     | Country                | Telephony           |
|-------|---|------------------------|---------------------|
| ACC   | AIRSPEED CHARTER LTD.                       | JAMAICA                | +                   |
| ADD   | ADVANCED AIR CO., LTD                       | JAPAN                  | -                   |
| AJJ   | AVCON JET AFRICA (PTY) LTD.                 | SOUTH AFRICA           | +                   |
| ALN   | ALPHA JET S.R.O.                            | SLOVAKIA               | TOLEMAC             |
| AND   | SERVICIOS AEREOS DE LOS ANDES S.A.C.        | PERU                   | SERVI ANDES         |
| ARH   | AEROHELICOPTEROS, C.A.                      | VENEZUELA              | AEROHELCA           |
| ASR   | AERO SOTRAVIA                               | FRANCE                 | SOTRAVIA            |
| BBF   | B-AIR CHARTER GMBH & Co. KG, FILDERSTADT    | GERMANY                | SPEEDCHARTER        |
| BZE   | ZENITH AVIATION LTD                         | UNITED<br>KINGDOM      | ZENSTAR             |
| CNW   | CONTINENTAL AIRWAYS SRL                     | REPUBLIC OF<br>MOLDOVA | +                   |
| CRF   | CROIX ROUGE FRANCAIS                        | FRANCE                 | CROIX ROUGE         |
| CUH   | URUMQI AIRLINES CO. LTD.                    | CHINA                  | LOULAN              |
| DJT   | DREAMJET                                    | FRANCE                 | DREAMJET            |
| EBF   | ECHO AIRLINES LTD.                          | BAHAMAS                | +                   |
| EES   | EAGLE EXPRESS                               | SERBIA                 | +                   |
| ENY   | ENVOY AIR, INC (DFW AIRPORT, TX)            | UNITED STATES          | ENVOY               |
| EVK   | EVERETT AVIATION                            | KENYA                  | EVERETT             |
| EXP   | ISLAND AIR EXPRESS (CRAIG, AK)              | UNITED STATES          | ISLAND EXPRESS      |
| FSY   | ALGONQUIN AIRLINK                           | CANADA                 | FROSTY              |
| HOG   | MAHOGANY AIR CHARTERS                       | ZAMBIA                 | HOGAN AIR           |
| HTB   | HELIX-CRAFT AVIATION                        | PANAMA                 | HELIX-CRAFT         |
| IIC   | INTER ISLAND AIR CHARTER (MARSH HARBOUR)    | BAHAMAS                | +                   |
| IWL   | ISLAND WINGS LIMITED                        | BAHAMAS                | +                   |
| JGJ   | JINGGONG JET CO., LTD.                      | CHINA                  | GLOBAL<br>JINGGONG  |
| JNY   | JOURNEY AVIATION (BOCA RATON, FL)           | UNITED STATES          | UNIJET-<br>ROCKBAND |
| JTF   | JET TIME OY                                 | FINLAND                | JETFIN              |
| KBN   | SRIRACHA AVIATION CO. LTD.                  | THAILAND               | KABIN               |
| KRS   | ROSEN AVIATION INC.                         | JAPAN                  | -                   |
| LEP   | LEPL PROJECT LIMITED (AIR COSTA)            | INDIA                  | LECOSTA             |
| MSF   | MINSHENG INTERNATIONAL JET CO., LTD.        | CHINA                  | MINSHENG            |
| MTS   | MED JETS, S.A. DE C.V.                      | MEXICO                 | +                   |
| NCT   | PETE AIR CO., LTD.                          | THAILAND               | PETE AIR            |
| NEW   | NORTHEASTERN AVIATION (FARMINGDALE, NY)     | UNITED STATES          | MEADOW FLIGHT       |
| NKP   | ABAKAN AIR                                  | RUSSIAN<br>FEDERATION  | ABAKAN AIR          |
| NSR   | NINE STAR AIRWAYS CO. LTD.                  | THAILAND               | AIR STAR            |
| OMN   | SERVICIOS AEREOS OMINIA, S. DE R.L. DE C.V. | MEXICO                 | SERVIOMNIA          |
| OTA   | BUSINESS AVIATORS (CASPER, WY)              | UNITED STATES          | OUTLAW              |
| OUF   | BEIJING EOFA INTERNATIONAL JET CO., LTD.    | CHINA                  | +                   |
| OWN   | AERO OWEN, S.A. DE C.V                      | MEXICO                 | AERO OWEN           |
| PNA   | PALAU NATIONAL AIRLINES                     | PALAU                  | SEBUS               |
| PRT   | PRIME SERVICE ITALIA S.R.L.                 | ITALY                  | PRIME ITALIA        |

| 3-Ltr | Company  | Country       | Telephony      |
|-------|--|---------------|----------------|
| QAI   | CONQUEST AIR, INC (MIAMI, FL)                        | UNITED STATES | CHICKPEA       |
| QSR   | SR JET CO. LTD.                                      | CHINA         | SPARKLE ROLL   |
| RGR   | AVIOR REGIONAL, C.A.                                 | VENEZUELA     | AVIOR REGIONAL |
| RGV   | RG AVIATION, C.A.                                    | VENEZUELA     | +              |
| RSL   | PANAMA AIRCRAFT RENTAL AND SALES, INC.               | PANAMA        | PANAMA RENTAL  |
| RVF   | ERA AVIATION, INC D/B/A RAVEN ALASKA (ANCHORAGE, AK) | UNITED STATES | RAVEN FLIGHT   |
| SCJ   | SIAMJET AVIATION CO. LTD.                            | THAILAND      | SIAMJET        |
| SEN   | SERVICIOS DE AVIACIÓN SIERRA, S.A. DE C.V.           | MEXICO        | SERVISIERRA    |
| SGC   | SGC AVIATION GMBH                                    | AUSTRIA       | SAINT GEORGE   |
| SIX   | SIXT RENT A CAR, LLC (FORT LAUDERDALE, FL)           | UNITED STATES | DRIVE ORANGE   |
| SOG   | SOLENTA AVIATION GHANA LTD.                          | GHANA         | +              |
| THD   | THAI SMILE AIRWAYS                                   | THAILAND      | THAI SMILE     |
| TVJ   | THAI VIETJET AIR JOINT STOCK CO., LTD.               | THAILAND      | THAIVIET JET   |
| TXZ   | THAI EXPRESS AIR CO. LTD.                            | THAILAND      | EXPRESS AIR    |
| UCG   | UNIWORLD COMMERCIAL GROUP, S.A. (UNIWORLD AIR CARGO) | PANAMA        | UNIWORLD       |
| UEU   | UNITED EUROPEAN AIRLINES ( S.C. ) S.R.L.             | ROMANIA       | UNITED         |
|       |  |               | EUROPEAN       |
| UJX   | ATLASJET UKRAINE AIRLINES                            | UKRAINE       | ATLAS UKRAINE  |
| VMX   | AEROVENTAS DE MEXICO, S.A. DE C.V.                   | MEXICO        | VENTA          |
| WHH   | RICHY SLYLARK PVT LTD.                               | SRI LANKA     | +              |

#### **MODIFICATIONS**

| From/ | 3-  | Company   | Country              | Telephony          |
|-------|-----|---|----------------------|--------------------|
| To    | Ltr |   | -                    |                    |
| FROM  | AAG | AIR ATLANTIQUE                                  | UNITED KINGDOM       | ATLANTIC           |
| ТО    | AAG | ATLANTIC FLIGHT TRAINING LTD.                   | UNITED KINGDOM       | ATLANTIC           |
| FROM  | AHK | AHK AIR HONG KONG LIMITED                       | HONG KONG, CHINA     | AIR HONG<br>KONG   |
| ТО    | AHK | AHK AIR HONG KONG LIMITED                       | HONG KONG, CHINA     | AIR HONG<br>KONG   |
| FROM  | AMU | AIR MACAU                                       | MACAO, CHINA         | AIR MACAU          |
| TO    | AMU | AIR MACAU                                       | MACAO, CHINA         | AIR MACAU          |
| FROM  | ARB | AVIA AIR  | ARUBA(NETHERLANDS)   | AVIAIR             |
| TO    | ARB | AVIA AIR  | ARUBA(NETHERLANDS)   | AVIAIR             |
| FROM  | ARU | ARUBA AIRLINES                                  | ARUBA(NETHERLANDS)   | ARUBA              |
| TO    | ARU | ARUBA AIRLINES                                  | ARUBA(NETHERLANDS)   | ARUBA              |
| FROM  | CIA | CIVIL AVIATION AUTHORITY OF THE SLOVAK REPUBLIC | SLOVAKIA             | CALIMERA           |
| TO    | CIA | TRANSPORT AUTHORITY                             | SLOVAKIA             | CALIMERA           |
| FROM  | CPA | CATHAY PACIFIC AIRWAYS LTD.                     | HONG KONG, CHINA     | CATHAY             |
| TO    | CPA | CATHAY PACIFIC AIRWAYS LTD.                     | HONG KONG, CHINA     | CATHAY             |
| FROM  | CRK | HONG KONG AIRLINES LTD                          | HONG KONG, CHINA     | BAUHINIA           |
| TO    | CRK | HONG KONG AIRLINES LTD                          | HONG KONG, CHINA     | BAUHINIA           |
| FROM  | CWY | WOODGATE EXECUTIVE AIR CHARTER LTD              | UNITED KINGDOM       | CAUSEWAY           |
| TO    | CWY | WOODGATE AVIATION (NI) LTD.                     | UNITED KINGDOM       | CAUSEWAY           |
| FROM  | CXB | COMLUX ARUBA                                    | ARUBA(NETHERLANDS)   | STARLUX            |
| TO    | CXB | COMLUX ARUBA                                    | ARUBA(NETHERLANDS)   | STARLUX            |
| FROM  | DCE | DUTCH CARIBBEAN EXPRESS                         | CURAÇAO(NETHERLANDS) | DUTCH<br>CARIBBEAN |
| ТО    | DCE | DUTCH CARIBBEAN EXPRESS                         | CURAÇAO(NETHERLANDS) | DUTCH<br>CARIBBEAN |
| FROM  | DNL | DUTCH ANTILLES EXPRESS B.V.                     | CURAÇAO(NETHERLANDS) | DUTCH<br>ANTILLES  |
| ТО    | DNL | DUTCH ANTILLES EXPRESS B.V.                     | CURAÇAO(NETHERLANDS) | DUTCH<br>ANTILLES  |
| FROM  | DVR | DIVI DIVI AIR INC.                              | CURAÇAO(NETHERLANDS) | DIVI AIR           |
| TO    | DVR | DIVI DIVI AIR INC.                              | CURAÇAO(NETHERLANDS) | DIVI AIR           |
| FROM  | EMU | EAST ASIA AIRLINES LTD                          | MACAO, CHINA         | -                  |
| ТО    | EMU | EAST ASIA AIRLINES LTD                          | MACAO, CHINA         | -                  |
| FROM  | EZR | MEDICAIR N.V. DBA EZAIR                         | CURAÇAO(NETHERLANDS) | -                  |
| ТО    | EZR | MEDICAIR N.V. DBA EZAIR                         | CURAÇAO(NETHERLANDS) | -                  |

| From/      | 3-         | Company  | Country                       | Telephony              |
|------------|------------|--|-------------------------------|------------------------|
| To         | Ltr        |  |                               |                        |
| FROM       | FQA        | QUIKJET CARGO AIRLINES PVT. LTD  | INDIA                         | -                      |
| TO         | FQA        | QUIKJET CARGO AIRLINES PVT. LTD  | INDIA                         | QUIK LIFT              |
| FROM       | HDA        | HONG KONG DRAGON AIRLINES (HDA)  | HONG KONG, CHINA              | DRAGON                 |
| TO         | HDA        | HONG KONG DRAGON AIRLINES (HDA)  | HONG KONG, CHINA              | DRAGON                 |
| FROM       | HHK        | SKY SHUTTLE HELICOPTERS LIMITED  | HONG KONG, CHINA              | -                      |
| TO         | HHK        | SKY SHUTTLE HELICOPTERS LIMITED  | HONG KONG, CHINA              | -                      |
| FROM       | HKE        | HONG KONG EXPRESS AIRWAYS LTD  | HONG KONG, CHINA              | HONGKONG<br>SHUTTLE    |
| ТО         | HKE        | HONG KONG EXPRESS AIRWAYS LTD  | HONG KONG, CHINA              | HONGKONG<br>SHUTTLE    |
| FROM       | HKG        | GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION | HONG KONG, CHINA              | HONGKONG<br>GOVERNMENT |
| ТО         | HKG        | GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION | HONG KONG, CHINA              | HONGKONG<br>GOVERNMENT |
| FROM       | HKJ        | HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD                          | HONG KONG, CHINA              | -                      |
| TO         | HKJ        | HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD                          | HONG KONG, CHINA              | -                      |
| FROM       | ILP        | ILPO ARUBA CARGO N.V.  | ARUBA(NETHERLANDS)            | -                      |
| TO         | ILP        | ILPO ARUBA CARGO N.V.  | ARUBA(NETHERLANDS)            | -                      |
| FROM       | INC        | INSEL AIR INTERNATIONAL N.V.   | CURAÇAO(NETHERLANDS)          | INSELAIR               |
| TO         | INC        | INSEL AIR INTERNATIONAL N.V.   | CURAÇAO(NETHERLANDS)          | INSELAIR               |
| FROM       | IWY        | AIR TURKS AND CAICOS   | UNITED KINGDOM                | ISLANDWAYS             |
| TO         | IWY        | INTERCARIBBEAN AIRWAYS LTD.  | UNITED KINGDOM                | ISLANDWAYS             |
| FROM       | JAT        | AIR SERBIA   | SERBIA                        | JAT AND GERRAL         |
| TO         | JAT        | AIR SERBIA   | SERBIA                        | AIR SERBIA             |
| FROM       | JKT        | JETSTAR HONG KONG AIRWAYS LIMITED  | HONG KONG, CHINA              | KAITAK                 |
| TO         | JKT        | JETSTAR HONG KONG AIRWAYS LIMITED  | HONG KONG, CHINA              | KAITAK                 |
| FROM       | JTB        | JET BUDGET   | SINT<br>MAARTEN(NETHERLANDS)  | -                      |
| то         | JTB        | JET BUDGET   | SINT<br>MAARTEN(NETHERLANDS)  | -                      |
| FROM       | LTY        | LIBERTY AIR  | NETHERLANDS                   | SKYDECK                |
| TO         | LTY        | LIBERTY AIR (EXXAERO)  | NETHERLANDS                   | SKYDECK                |
| FROM       | MMJ        | MACAU JET INTERNATIONAL  | MACAO, CHINA                  | MACAUJET               |
| TO         | MMJ        | MACAU JET INTERNATIONAL  | MACAO, CHINA                  | MACAUJET               |
| FROM       | MNT        | MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)                               | MONTSERRAT(UNITED<br>KINGDOM) | MONTSERRAT             |
| ТО         | MNT        | MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)                               | MONTSERRAT(UNITED<br>KINGDOM) | MONTSERRAT             |
| FROM       | MTJ        | METROJET LIMITED   | HONG KONG, CHINA              | METROJET               |
| TO         | MTJ        | METROJET LIMITED   | HONG KONG, CHINA              | METROJET               |
| FROM       | NLU        | INSEL AIR INTERNATIONAL  | ARUBA(NETHERLANDS)            | INSEL ARUBA            |
| TO         | NLU        | INSEL AIR INTERNATIONAL  | ARUBA(NETHERLANDS)            | INSEL ARUBA            |
| FROM       | QAF        | QATAR AMIRI FLIGHT   | QATAR                         | AMIRI                  |
| TO         | QAF        | AMIRI FLIGHT   | QATAR                         | AMIRI                  |
| FROM       | SJM        | SINO JET MANAGEMENT LTD  | HONG KONG, CHINA              | SINO SKY               |
| TO<br>FROM | SJM<br>SPW | SINO JET MANAGEMENT LTD ROYAL SPIRIT AIRWAYS                             | HONG KONG, CHINA<br>CAMBODIA  | SINO SKY               |
|            | SPW        | ROYAL SPIRIT AIRWAYS ROYAL SPIRIT AIRWAYS                                | CAMBODIA                      | ROYAL SPIRIT           |
| TO<br>FROM | TBJ        | TAG AVIATION ASIA LIMITED  | HONG KONG, CHINA              | TAG JET                |
| TO         | TBJ        | TAG AVIATION ASIA LIMITED  TAG AVIATION ASIA LIMITED                     | HONG KONG, CHINA              | TAG JET                |
| FROM       | TNM        | TIARA AIR  | ARUBA(NETHERLANDS)            | TIARA                  |
| TO         | TNM        | TIARA AIR  | ARUBA(NETHERLANDS)            | TIARA                  |
| FROM       | TQE        | TAXAIR MEXIQUENSES, S.A. DE C.V.   | MEXICO                        | TAXA QUENSE            |
| ТО         | TQE        | TAXAIR MEXIQUENSES, S.A. DE C.V.   | MEXICO                        | TAXAIR                 |
| FROM       | TUM        | UTAIR CARGO CLOSED JSC   | RUSSIAN FEDERATION            | -                      |
| ТО         | TUM        | UTAIR CLOSED JSC   | RUSSIAN FEDERATION            | UTAIR-CARGO            |
| FROM       | UCB        | UNITED CARIBBEAN AIRLINES INC.   | CURAÇAO(NETHERLANDS)          | EAGLE EYE              |
| TO         | UCB        | UNITED CARIBBEAN AIRLINES INC.   | CURAÇAO(NETHERLANDS)          | EAGLE EYE              |
| FROM       | VJT        | VISTAJET LTD   | MALTA                         | -                      |
| TO         | VJT        | VISTAJET LTD   | MALTA                         | VISTA MALTA            |
| FROM       | VVM        | VIVA MACAU LIMITED   | MACAO, CHINA                  | JACKPOT                |
| TO         | VVM        | VIVA MACAU LIMITED   | MACAO, CHINA                  | JACKPOT                |

#### **DELETIONS**

| 3-Ltr | Company   | Country       | Telephony    |
|-------|---|---------------|--------------|
| EGF   | AMR AMERICAN EAGLE, INC. (DALLAS/FT. WORTH, TX) | UNITED STATES | EAGLE FLIGHT |
| ERR   | ERA AVIATION (ANCHORAGE, AK)                    | UNITED STATES | ERAH         |
| UJT   | UNIVERSAL JET AVIATION, INC. (BOCA RATON, FL)   | UNITED STATES | UNI-JET      |

### Section 4. U.S. Special Telephony/Call Signs

#### **ADDITIONS**

| Telephony/Call Sign | Identifier | Company or Operating Agency                              | Expiration<br>Date |
|---------------------|------------|--|--------------------|
| CONNECTION          | CONN       | Aerosim Flight Academy (Sanford, FL) N/A                 |                    |
| EPIC AIR            | EPIA       | Epic Flight Academy (New Smyrna Beach, FL)               | N/A                |
| FIT                 | FITT       | Florida Institute of Technology (Melbourne, FL)          | N/A                |
| ICE FLIGHT          | ICFLT      | Spec, Inc. (Boulder, CO) 1-Apr-2016                      |                    |
| MAPPER              | MAPR       | Blue Skies Consulting, LLC (Belen, NM)                   | 1-Apr-2016         |
| PHOENIX AIR         | PHXA       | Phoenix East Aviation (Daytona Beach, FL)                | N/A                |
| RIDDLE              | RDDL       | Embry Riddle Aeronautical University (Daytona Beach, FL) | N/A                |

### **Chapter 1. General**

#### **Section 1. Introduction**

#### 1-1-1. PURPOSE OF THIS ORDER

This order contains the approved word and phrase contractions used by personnel of the Federal Aviation Administration (FAA). It is also used by other agencies that provide air traffic control, communications, weather, charting, and associated services.

#### 1-1-2. AUDIENCE

This order applies to all FAA personnel and other agencies using ATO directives. It is also used by the aviation public.

#### 1-1-3. WHERE TO FIND THIS ORDER

This order is available on the FAA Web site at http://faa.gov/air\_traffic/publications and http://employees.faa.gov/tools\_resources/orders\_notices/.

#### 1-1-4. WHAT THIS ORDER CANCELS

FAA Order JO 7340.2D, Contractions, effective May 2, 2013, and all changes to it are cancelled.

#### 1-1-5. EXPLANATION OF CHANGES

Additions, modifications and deletions (CAM) are indicated on page CAM-1-1.

### 1-1-6. SUBMISSION CUTOFF AND EFFECTIVE DATES

This order and its changes are scheduled to be published every 112 days. Effective dates will be:

#### PUBLICATION SCHEDULE

| Basic         | Cutoff Date | <b>Effective Date</b> |
|---------------|-------------|-----------------------|
| Or            | For         | Of                    |
| Change        | Submission  | Publication           |
| 7340.2E Basic | 4/3/14      | 7/24/14               |
| Change 1      | 7/24/14     | 11/13/14              |
| Change 2      | 11/13/14    | 3/5/15                |
| Change 3      | 3/5/15      | 6/25/15               |
| 7340.2F Basic | 6/25/15     | 10/15/15              |

#### 1-1-7. DELIVERY DATES

If a facility has not received the Order/changes within 5 days prior to the effective date, the facility must notify its regional/service area distribution officer.

### 1-1-8. RECOMMENDATION FOR PROCEDURAL CHANGES

To report changes to information in the Contractions Order, write to FAA, Mission Support Services, Aeronautical Information Management, 800 Independence Avenue, SW, Washington, DC 20591 or call 1–866–295–8236.

#### 1-1-9. GENERAL NOTICES (GENOTS)

ICAO does not issue, modify, or cancel telephony/identifier assignments, as does the FAA through GENOTs. If there appears to be a conflict between published data and GENOT data, use the GENOT data. Then make pen and ink changes to reflect the GENOT data.

#### 1-1-10. SUBSCRIPTION INFORMATION

This publication may be purchased from the U.S. Government Printing Office. Address subscription inquiries to:

Superintendent of Documents U.S. Government Printing Office P.O. Box 979050 St. Louis, MO 63197–9000

Online: http://bookstore.gpo.gov

FAA air traffic publications are also available on the FAA's web site at: http://www.faa.gov/air\_traffic/publications/

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#### 1-1-11. DISTRIBUTION

This order is distributed to select offices in Washington and Regional Headquarters; all ATO Service Area Offices, field facilities, Airport District Offices, Flight Standards District Offices, the William J. Hughes Technical Center, the Mike Monroney Aeronautical Center, all International Aviation Field Offices, and the interested aviation public.

1–1–2 Introduction

#### Section 2. Contractions

#### 1-2-1. DEFINITION

A contraction is a word, title, or phrase represented in shortened form for the purpose of brevity. Contractions facilitate communication and thus are a vital part of the Federal Aviation Administration's (FAA) everyday communications process.

#### 1-2-2. USE OF CONTRACTIONS

- **a.** Contractions lend freedom to communication(s) in general correspondence. Without them, written communication becomes cumbersome.
- **b.** Contractions save space on telegraphic circuits, tabulating and computer equipments, charts, drawings and reports.
- **c.** The International Civil Aviation Organization (ICAO) is the focal point for world–wide use in the international aeronautical community.
- **d.** Standard ICAO abbreviations and codes are to be used, wherever possible. These are available in ICAO document 8400.

### 1-2-3. RULES FOR DEVELOPING CONTRACTIONS

To form or use contractions, the following rules must apply:

- **a.** Signs and symbols included as part of a contraction are limited to those available on FAA communications equipment.
- **b.** Contractions composed of both upper and lower case letters cannot be used in telegraphic communications.
- **c.** In some cases, a contraction may include letter and number combinations.
- **d.** A contraction should retain an alphabetical similarity to the longer word or phrase.
- e. Three-character contractions are no longer to be coined due to possible conflict with Location Identifiers in an automated and voice response environment.
- **f.** Words of five letters or less are not to be contracted.

- **g.** Excessively long contractions will not be adopted.
- **h.** Prepositions, conjunctions, and articles should be omitted in forming contractions. The slant may be substituted, if necessary.
- **i.** A pronounceable word should be attained, if possible, when contracting a phrase.
- **j.** Abbreviations that are unique to a particular publication must not be listed in this order.
- **k.** A contraction may have more than one meaning. There are four different categories which constitutes this rational. These categories are air traffic, general, meteorological (weather) and international aeronautics (ICAO).
- **l.** In cases where a contraction may be unfamiliar to the recipient, spell out the word or phrase the first time it is used and follow it with the contraction in parenthesis.
- **m.** Contractions stated should read fluently with the remainder of the text. If questionable, the recipient should refer back to the originator.
- **n.** The contractions in this order may normally be used for any derivative of the root word. If confusion would otherwise result, variations may be shown by adding the following letters to the contraction of the root word:

| able         | BL  |
|--------------|-----|
| al           | L   |
| ally,erly,ly | LY  |
|              |     |
| ary,ery,ory  | RY  |
| ance,ence    | NC  |
| der          | DR  |
| ed,ied       | D   |
| ening        | NG  |
| er,ier,or    | R   |
| ern          | RN  |
| ically       | CLY |
| ive          | V   |
| iest,est     | ST  |
| iness,ness   | NS  |
| ing          | G   |
| ity          | TY  |
| ment         | MT  |
| ous          | US  |
| s,es,ies     | S   |

Contractions 1–2–1

| l | tion,ation | N  |
|---|------------|----|
|   | ward       | WD |

### 1-2-4. RECOMMENDATIONS REGARDING CONTRACTIONS

Requests for new contractions, changes, or deletion of obsolete contractions may be submitted by the simplest means possible (e.g. Route Slip) to FAA Headquarters, Mission Support Services, Aeronautical Information Management, 800 Independence Avenue, SW, Washington, DC 20591. Recommendations must include a description of the need for a proposed contraction and the frequency of its use.

1–2–2 Contractions

#### Section 3. Aircraft-Type Designators

### 1-3-1. MILITARY AIRCRAFT-TYPE DESIGNATORS

- **a.** For air traffic control purposes, only the principal elements of each military aircraft designation, Basic Mission/Type Symbol and Design Number, must be used. The combination of these elements is limited to four (4) characters.
- **b.** The Basic Mission/Type Symbol is an alphabetical letter denoting the primary function or capability of an aircraft. The symbols used are as follows:

| A     | Attack                          |
|-------|---------------------------------|
| В     | Bomber                          |
| C     | Cargo/Transport                 |
| Е     | Special Electronic Installation |
| F     | Fighter                         |
| $H^1$ | Helicopter                      |
| K     | Tanker                          |
| O     | Observation                     |
| P     | Patrol                          |
| R     | Reconnaissance                  |
| S     | Antisubmarine                   |
| T     | Trainer                         |
| U     | Utility                         |
| V1    | VTOL and STOL                   |
| W     | Weather Reconnaissance          |
| X     | Research                        |
| Z     | Airship                         |

#### NOTE-

The letters H and V are also used as special mission symbols (H-Rescue aircraft; V-VIP aircraft) in which case they precede the basic type symbol, e.g. HC-130, VC-137, HH-52A.

**c.** A Design Number is assigned to each basic airplane. Design Numbers may be 1 through 999.

#### NOTE-

A new Design Number will be assigned when an existing airplane is redesigned or modified, either in appearance or operation, to such extent that the new design no longer reflects the design configuration or capability.

### 1-3-2. CIVIL AIRCRAFT-TYPE DESIGNATORS

New designators will only be assigned to new type aircraft and to those modifications, or different models of a type, when the weight category or stopping distance group change.

### 1-3-3. REQUESTS FOR AIRCRAFT-TYPE DESIGNATORS

Requests for aircraft-type designators are to be submitted to FAA Headquarters, Mission Support Services, Aeronautical Information Management, 800 Independence Avenue, SW, Washington, DC 20591. All requests must include enough data to substantiate the need for establishing a new aircraft-type designator. Requests concerning foreign manufactured aircraft should be submitted to the state of manufacture.

# Section 4. ICAO Aircraft Company Three-Letter Identifier and/or Telephony Designator Assignments and U.S. Special Telephony/Call Signs

#### 1-4-1. **GENERAL**

- a. This section contains information, direction, and guidance to be used when obtaining International Civil Aviation Organization (ICAO) company designators and telephony designators (call signs) for those operators and servicing organizations that request or are required to obtain designators. Commercial, domestic, and international operators use designators for air traffic control (ATC) operations. ICAO Three-Letter Identifiers and Telephonies and U.S. Special Telephonies/Call Signs are contained in Chapter 3 except for "For Official Use Only" Special Telephonies/Call Signs which are contained in FAA Order 7110.67, Special Aircraft Operations by Federal, State Law Enforcement, Military Organizations and Special Activities.
- b. The Air Traffic Organization (ATO) headquarters' (HQ) Aeronautical Information Management (AIM) Office (AJV-2) (callsigns@faa.gov) assigns the designators when the Federal Aviation Administration (FAA) determines that designators are advantageous and operationally appropriate to the U.S. ATC system. In the interests of safety, AJV-2 reserves the right to revise or cancel a designator assignment in the event of confusion or misuse. The FAA will not assign a three-letter company identifier nor its associated telephony designator without their approval by ICAO for world-wide use.
- **c.** The four types of designators are entitled and described as follows:
- **1.** Company designator (ICAO three-letter designator);
- **2.** Telephony designator (used instead of phonetically pronouncing the three-letter company designator associated with the aircraft call sign);
- **3.** Special telephony designator (special handling); and
- **4.** Local telephony designator (local visual flight rules (VFR) operations only).

#### 1-4-2. COMPANY DESIGNATOR

- **a.** The company designator, together with a flight number, serves as the aircraft identification in the ATC system. Company designators are valid only for company business in accordance with the provisions of its operating certificate or servicing organization. Pilots will use standard identification procedures for personal flying. The company designator serves as the aircraft identification for the ATC system in several situations. The company designator and flight/trip number are used instead of the aircraft registration number for ATC security and operational purposes and may be used for the international telecommunications service when its use is advantageous.
- **b.** ATO AJV-2 may assign a three-letter company designator to:
- 1. Scheduled aircraft operators that operate seven or more non-seasonal international air operations each week or at least 15 non-seasonal, domestic round-trip air operations each week;
- **2.** Chartered aircraft operators that may require use of the AFTN;
- **3.** Aircraft operators that require an ICAO three-letter designator for security purposes; or
- **4.** Flight service companies and organizations that meet none of these requirements but are deemed worthy of an ICAO three-letter designator (i.e., Veterans Airlift Command).

#### 1-4-3. TELEPHONY DESIGNATOR

- **a.** The telephony designator (used instead of phonetically pronouncing the three-letter company designator associated with the aircraft call sign) is usually assigned by ATO AJV-2 at the same time as the ICAO three-letter designator. The call sign, together with a flight number, is the aircraft identification for radio voice communications with air traffic personnel.
- **b.** The telephony designator should be phonetically pronounceable in English. The designator should not consist of more than two words and three

syllables. Numbers and phonetic letters may not be assigned as part of a telephony designator; however, existing telephony designators which violate this rule will remain in effect.

- **c.** Use of telephony designators:
- **1.** Increases operational security and accountability;
- **2.** Reduces online noise distractions that create similar sounding telephony designator confusion;
- **3.** Expedites air and ground communication, enhances auditory recognition, and reduces potential for mistakes in verbal communication; and
- **4.** Satisfies specific requirements for international flight operations.

The operator must include a new or changed telephony designator in the "Remarks" section of the operator's flight plans for at least 60 days following the new designator's effective date.

### 1-4-4. SPECIAL TELEPHONY DESIGNATOR

- **a.** ATO may authorize a special telephony designator to enable special handling by ATC. Examples of situations in which ATO may authorize a special designator include:
- 1. Federal, state, local, or tribal governmental organizations operating within the continental United States (CONUS);
  - 2. Commemorative flight;
- **3.** Large number of aircraft participating in an organized race;
- **4.** Aircraft operating during emergencies or disasters; or
- **5.** Aircraft that need special handling for security or test purposes.

Special telephony designators may be issued as valid for a limited duration, corresponding to the event requiring special handling.

A special identifier, from four to five characters, is assigned in conjunction with the special telephony. The special identifier, when pronounced, is the special telephony.

#### 1-4-5. LOCAL TELEPHONY DESIGNATOR

A local telephony designator must be used only for communication with local airport traffic control towers (ATCT) and/or air traffic facilities during VFR operations; they must not be used for filing flight plans.

Flight schools or other operators which operate predominantly in a limited airspace are encouraged to investigate a local telephony identifier if it will improve communications and enhance safety. (ICAO will not grant a three-letter identifier to this type of operator.)

### 1-4-6. PROCEDURES FOR ASSIGNMENT OF DESIGNATORS

Companies and service organizations make all requests for designators to the appropriate Air Traffic Service Center. ATO AJV-2 (callsigns@faa.gov) administers final designator assignment.

- **a.** Company Designator/Telephony Designator. The operator or service organization must submit the following information for a three-letter designator and the telephony designator request:
- **1.** The name and address of operator or servicing organization;
- **2.** The type of aircraft operation or service provided (a list of the operators served is required for service operations);
- **3.** If applicable, a copy of the operator published flight schedule, monthly flight history, or projected flight schedule, highlighting international flight activity;
- **4.** If applicable, a copy of the FAA certificate which authorizes the company's operations and states the 14 CFR part under which operations are to be conducted; and
- **5.** Choices for requested three-letter designators and telephony designators, listed in their desired order. At least five choices are recommended to eliminate potential back-and-forth communications in the event a choice is not available/granted.
  - **b.** Special Telephony Designator.

Government aircraft operators (U.S. State, local, tribal, and law enforcement aircraft) desiring special telephony designators must contact Air Traffic System Operations Security via email at 9-ATOR-HQ-IFOS@faa.gov. All others must

contact ATO AJV-2 (callsigns@faa.gov). Operators must submit the following information for the special telephony designator request:

- 1. Type of flight;
- 2. Type of handling required;
- 3. Type and number of aircraft; and
- **4.** Routes and duration of operation.

#### NOTE-

Special telephony designators do not receive a three-letter identifier.

**c.** Local Telephony Designator.

Local telephony designators are used only for communications with air traffic facilities for VFR operations as specified in a letter of agreement (LOA) between the local facility or service area and the requesting applicant. The LOA will contain provisions to ensure that the applicant uses local telephony designators only with facilities or service areas that are signatories to the agreement. The appropriate service center must review the LOA, coordinate with the military liaison to ensure the designator is not in use, add its recommendations to the letter, and forward the signed LOA to ATO AJV-2. The service center or facility will issue the signed LOA to the applicant.

# 1-4-7. CHANGES IN COMPANY STATUS OR CERTIFICATE REVOCATION/ CANCELLATION OR INACTIVITY

- **a.** When an assigned three-letter company designator and/or telephony designator is no longer required, the company must notify ATO AJV-2 (callsigns@faa.gov) in writing. ATO AJV-2 must not reassign any designator it has released for at least 60 calendar days. Notification of change or release should be made when:
- **1.** Operations are permanently suspended or cancelled:
  - 2. Company name or address changes; or

- **3.** A single operating certificate is issued resulting in a company name holding more than one designator. (Typically one of the existing designators is retained, and the other is cancelled.)
- **b.** Principal Operations Inspectors (POI) must notify ATO AJV-2 when a company operating certificate is revoked or surrendered.
- c. If a company fails to use a three-letter company designator or telephony designator for two years on an Instrument Flight Rules (IFR) flight plan in U.S.-controlled airspace, AJV-2 will place them on a watch list. AJV-2 will revoke and release any three-letter company designator and telephony designator that is not used for three years on an IFR flight in U.S.-controlled airspace. Any requests for a waiver of this policy should be made in writing to AJV-2 (callsigns@faa.gov).

# 1-4-8. AERONAUTICAL FIXED TELECOMMUNICATIONS NETWORK (AFTN)

The AFTN system also uses ICAO three-letter designators for identification, communication, and billing purposes. The AFTN system is an integrated, international system of aeronautical fixed circuits. The AFTN system provides the exchange of messages and flight plans between aeronautical and fixed stations within the network.

### 1-4-9. EFFECTIVE DATE AND PUBLICATION

The required administrative period for approval of a three-letter company and/or telephony designator is approximately 45 calendar days. ATO AJV-2 establishes an effective date for the designator. ATO AJV-2 advises the FAA facilities affected that the numbers will be published in FAA and ICAO documents (the current editions of ICAO Doc 8585, Designators for Aircraft Operating Agencies, Aeronautical Authorities, and Services, and FAA Order JO 7340.2, Contractions). Failure to submit the proper documentation may delay a designator assignment.

# Chapter 2. United States of America Aeronautical Contractions

#### Section 1. Decode

#### **EXPLANATION OF CODES**

GEN – Indicates general aeronautical usage.

NWS – Indicates National Weather Service and aeronautical weather usage.

ATC – Indicates Air Traffic Control usage.

ICAO – Indicates International Civil Aviation Organization usage. International messages should use these.

METAR/TAF – Indicates ICAO weather usage.

#### A

| Contraction | Definition                          | Usage |
|-------------|-------------------------------------|-------|
| +FC         | tornado/water spout                 | METAR |
| A           | absolute (temperature)              | NWS   |
| A           | Alaskan Standard Time (time groups  | NWS   |
|             | only)                               |       |
| A           | Amber                               | GEN   |
| A           | arctic (air mass)                   | NWS   |
| A/A         | air to air                          | ATC   |
| A/C         | approach control                    | ATC   |
| A/G         | air to ground                       | ATC   |
| A/H         | already had                         | ATC   |
| AAC         | Alaskan Air Command                 | GEN   |
| AAD         | Assigned altitude deviation         | ICAO  |
| AADC        | approach and departure control      | ATC   |
| AAF         | Army Air Field                      | GEN   |
| AAITVL      | arrival aircraft interval           | ATC   |
| AAL         | Above aerodrome level               | ICAO  |
| AAL         | Alaskan Region, FAA                 | GEN   |
| AAP         | Advise if able to proceed           | ATC   |
| AAR         | airport arrival rate                | ATC   |
| AARTE       | airport acceptance rate             | ATC   |
| AATM        | at all times                        | GEN   |
| AAWF        | Auxiliary Aviation Weather Facility | NWS   |
| AAWTA       | Advise at what time able            | ICAO  |
| AB          | Airborne                            | ATC   |
| ABBR        | Abbreviate                          | GEN   |
| ABCST       | automatic broadcast                 | GEN   |
| ABD         | Aboard                              | GEN   |
| ABI         | Advance boundary information        | ICAO  |
| ABLCHG      | airborne launching                  | ATC   |
| ABM         | abeam                               | GEN   |
| ABN         | aerodrome beacon                    | ICAO  |
| ABND        | abandon                             | GEN   |
| ABNDT       | abundant                            | GEN   |
| ABNML       | abnormal                            | GEN   |
| ABT         | about                               | GEN   |
| ABV         | above                               | ICAO  |
| AC          | Advisory Circular                   | GEN   |

| Contraction  | Definition   | Usage |
|--------------|--|-------|
| AC           | altocumulus  | NWS   |
| AC           | assistant chief  | GEN   |
| ACA          | artic control area                                       | ATC   |
| ACARS        | Aircraft communication addressing                        | ICAO  |
|              | and reporting system                                     |       |
| ACAS         | airborne collision avoidance system                      | ICAO  |
| ACC          | area control center                                      | ATC   |
| ACC          | altocumulus castellanus                                  | NWS   |
| ACCID        | notification of aircraft accident                        | ATC   |
| ACCT         | account  | GEN   |
| ACCUM        | accumulate   | GEN   |
| ACDNT        | accident   | GEN   |
| ACDO         | Air Carrier District Office                              | GEN   |
| ACE          | Central Region, FAA                                      | GEN   |
| ACES         | access   | GEN   |
| ACFT         | aircraft   | ICAO  |
| ACID         | aircraft identification                                  | ATC   |
| ACK          | acknowledge  | GEN   |
| ACL          | altimeter check location                                 | ATC   |
| ACLD         | above clouds   | GEN   |
| ACLS         | automatic carrier landing system                         | GEN   |
| ACLT         | accelerate   | GEN   |
| ACLI         | air combat maneuvers                                     | ATC   |
| ACN          |  |       |
|              | aircraft classification number<br>all concerned notified | ICAO  |
| ACN          |  | GEN   |
| ACNOT        | accident notice  | GEN   |
| ACP          | acceptance (message type                                 | ICAO  |
|              | designator)  | ~     |
| ACP          | area command post  | GEN   |
| ACPT         | accept   | GEN   |
| ACPY         | accompany  | GEN   |
| ACR          | air carrier  | GEN   |
| ACRBT        | acrobatic  | ATC   |
| ACRS         | across   | GEN   |
| ACSL         | standing lenticular altocumulus                          | NWS   |
| ACT          | active or activated or activity                          | ICAO  |
| ACT          | air combat training                                      | ATC   |
| ACT          | Technical Center, FAA                                    | GEN   |
| ACTG         | acting   | GEN   |
| ACTV         | active   | GEN   |
| ACTVT        | activate   | GEN   |
| ACW          | aircraft control and warning                             | GEN   |
| ACYC         | Anticyclonic   | NWS   |
| AD           | Aerodrome  | ICAO  |
| ADA          | advisory area  | ATC   |
| ADAP         | Airport Development Aid Program                          | GEN   |
| ADC          | Aerodrome chart  | ICAO  |
| ADCF         | Air Defense Control Facility                             | GEN   |
| ADCON        | advise or issue instructions to all                      | GEN   |
|              | concerned  |       |
| ADCUS        | advise customs   | GEN   |
| ADDN         | addition   | GEN   |
| ADE          | Air Defense Emergency                                    | GEN   |
|              | automatic direction finder                               | _     |
| ADF<br>ADFAP |  | GEN   |
|              | automatic direction finder approach                      | ATC   |
| ADIZ         | air defense identification zone                          | GEN   |
| ADJ          | adjacent   | ICAO  |

Decode 2-1-1

| Contraction   | Definition   | Usage       |
|---------------|--|-------------|
| ADL           | aggregate demand list                                  | ATC         |
| ADLO          | Air Defense Liaison Officer                            | GEN         |
| ADLY          | arrival delay  | ATC         |
| ADMAP         | advise by air mail as soon as possible                 | GEN         |
| ADMIN         | administration   | GEN         |
| ADMIR         | administrator  | GEN         |
| ADMIS         | aircraft departing at (number of minutes) intervals    | ATC         |
| ADMIV         | administrative   | GEN         |
| ADNL TFC      | additional traffic is                                  | ATC         |
| ADNOK         | advise if not correct                                  | ATC         |
| ADO           | Aerodrome office (specify service)                     | ICAO        |
| ADO           | Airport District Office                                | GEN         |
| ADP           | automatic data processing                              | GEN         |
| ADPE          | automatic data processing equipment                    | GEN         |
| ADPS          | automatic data processing systems                      | GEN         |
| ADQT          | adequate   | GEN         |
| ADR           | airport departure rate                                 | ATC         |
| ADR           | advisory route   | ATC         |
| ADRDE         | advise reason for delay                                | ATC         |
| ADRNDCK       | adirondack   | NWS         |
| ADRT          | alternate departure route                              | ATC         |
| ADS           | address  | GEN         |
| ADS           | Air Defense Sector                                     | GEN         |
| ADS<br>ADSPN  | automatic dependent surveillance<br>advise disposition | ICAO        |
| ADSPN<br>ADSU | automatic dependent surveillance                       | GEN<br>ICAO |
| ADSU          | unit   | ICAU        |
| ADV           | advise   | NWS         |
| ADVALT        | allotment advice                                       | GEN         |
| ADVALI        | advice   | GEN         |
| ADVCTN        | advection  | NWS         |
| ADVN          | advance  | GEN         |
| ADVY          | advisory   | NWS         |
| ADVZY         | advisory   | ATC         |
| ADW           | air defense warning                                    | GEN         |
| ADZ           | advise   | GEN         |
| ADZAR         | advise arrival   | ATC         |
| ADZI          | advise intentions                                      | ATC         |
| ADZOF         | advise this office                                     | GEN         |
| ADZY          | advisory   | ATC         |
| ADZY          | advisory   | GEN         |
| AEA           | Eastern Region, FAA                                    | GEN         |
| AEM           | aircraft and engine mechanic                           | GEN         |
| AENG          | airways engineer                                       | GEN         |
| AER<br>AERO   | approach end runway                                    | GEN<br>GEN  |
| AES           | aeronautical aircraft earth station                    | ICAO        |
| AEU           | Europe, Africa, and Middle East                        | GEN         |
| 1110          | Office, FAA  | OL!         |
| AEVAC         | air evacuation   | ATC         |
| AEW           | airborne early warning                                 | GEN         |
| AFB           | Air Force Base   | GEN         |
| AFC           | area forecast center                                   | NWS         |
| AFCT          | affect   | GEN         |
| AFD           | Airport/Facility Directory                             | GEN         |
| AFDK          | after dark   | NWS         |
| AFIL          | filed flight plan in the air                           | GEN         |
| AFIO          | authorization for interceptor                          | ATC         |
| AFIRM         | operations<br>affirmative                              | GEN         |
| AFIRM         |  | GEN<br>ICAO |
| AFIS<br>AFJ   | aerodrome flight information service Air Force Jet     | ATC         |
| AFM           | affirmative  | ICAO        |
| AFNEA         | Air Force NOTAM Exchange Area                          | GEN         |
| AFNEO         | Air Force NOTAM Exchange Affice                        | GEN         |
| AFOVRN        | Air Force overrun 1000–ft standard                     | MIL         |
|               | approach lighting system                               |             |
| L             | 1 - F F 7  |             |

| Contraction   | Definition  | Usage                                   |
|---|---|---|
| AFREP   | Air Force Representative to the FAA   | GEN                                     |
| AFRT  | air freight   | GEN                                     |
| AFS   | aeronautical fixed service  | GEN                                     |
| AFSS  | Automated Flight Service Station  | GEN                                     |
| AFT   | after   | GEN                                     |
| AFTN  | Aeronautical Fixed  | GEN                                     |
|   | Telecommunications Network  |   |
| AFTN  | afternoon   | GEN                                     |
| AG  | air ground  | ATC                                     |
| AGA   | aerodromes, air routes and ground   | ICAO                                    |
|   | aids  |   |
| AGACS   | automatic ground air/ground   | GEN                                     |
|   | communication system  |   |
| A-GEAR  | arresting gear  | GEN                                     |
| AGL   | above ground level  | ICAO                                    |
| AGL   | Great Lakes Region, FAA   | GEN                                     |
| AGN   | again   | GEN                                     |
| AGR   | agree   | GEN                                     |
| AGRMT<br>AHD  | agreement<br>ahead  | GEN<br>GEN                              |
| AHD   | arrival approved request for IFR  | ATC                                     |
| А   | flight  | AIC                                     |
| AIA   | advise if able  | ATC                                     |
| AIATSC  | all international air traffic switching   | GEN                                     |
| MAISC   | centers   | GEN                                     |
| AIC   | Aeronautical Information Circular   | GEN                                     |
| AID   | airport information desk  | GEN                                     |
| AIDC  | Air traffic services inter–facility data  | ICAO                                    |
| THE   | communication   | 10/10                                   |
| AIFP  | activate IFR flight plan  | ATC                                     |
| AILS  | automatic instrument landing system   | GEN                                     |
| AIM   | Airman's Information Manual   | GEN                                     |
| AIP   | Aeronautical Information Publication  | ATC                                     |
| AIP   | aeronautical information publications   | GEN                                     |
|   | (In General)  |   |
| AIRAC   | aeronautical information regulation   | GEN                                     |
|   | and control   |   |
| AIRCOMNET   | Air Force Communications Network  | GEN                                     |
| AIREP   | air report  | GEN                                     |
| AIRFL   | air refueling   | ATC                                     |
| AIRMET  | Airmen's Meteorological   | GEN                                     |
|   | Information   |   |
| AIROPNET  | air operations network  | GEN                                     |
| AIS   | aeronautical information service  | GEN                                     |
| AIS   | aeronautical information specialist   | GEN                                     |
| AIS   | airport in sight  | GEN                                     |
| AL  | all (when used as prefix)   | GEN                                     |
| AL (  | annual leave  | GEN                                     |
| AL/()   | at least (altitude)   | ATC                                     |
| ALACEO  | alighting area all air carrier field offices  | GEN<br>GEN                              |
| ALACFO  |   |   |
|   |   |   |
| ALADLO  | all air defense liaison officers in   | GEN                                     |
| ALADLO  | all air defense liaison officers in service area  | GEN                                     |
| ALADLO<br>ALAFFO  | all air defense liaison officers in<br>service area<br>all technical operations   | GEN<br>GEN                              |
| ALADLO ALAFFO ALANO                                       | all air defense liaison officers in service area all technical operations all accident notice offices   | GEN<br>GEN<br>GEN                       |
| ALADLO<br>ALAFFO  | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in  | GEN<br>GEN                              |
| ALAFFO<br>ALANO<br>ALARTC                                 | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in service area   | GEN GEN GEN GEN                         |
| ALADLO ALAFFO ALANO                                       | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in service area all air traffic service personnel in  | GEN<br>GEN<br>GEN                       |
| ALAPTO ALANO ALARTC ALAT                                  | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in service area all air traffic service personnel in service area   | GEN GEN GEN GEN GEN                     |
| ALAFFO<br>ALANO<br>ALARTC                                 | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in service area all air traffic service personnel in service area all air traffic (area) supervisors in   | GEN GEN GEN GEN                         |
| ALADLO ALAFFO ALANO ALARTC ALAT ALATAS                    | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in service area all air traffic service personnel in service area all air traffic (area) supervisors in service area  | GEN GEN GEN GEN GEN GEN                 |
| ALADLO ALAFFO ALANO ALARTC ALAT ALATAS ALATF              | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in service area all air traffic service personnel in service area all air traffic (area) supervisors in service area all air traffic field facilities   | GEN GEN GEN GEN GEN GEN GEN             |
| ALADLO ALAFFO ALANO ALARTC ALAT ALATAS ALATF ALATFO       | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in service area all air traffic service personnel in service area all air traffic (area) supervisors in service area all air traffic field facilities all air traffic field offices   | GEN GEN GEN GEN GEN GEN GEN GEN         |
| ALADLO ALAFFO ALANO ALARTC ALAT ALATAS ALATF              | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in service area all air traffic service personnel in service area all air traffic (area) supervisors in service area all air traffic field facilities all air traffic field offices all offices having send—receive tele-                             | GEN GEN GEN GEN GEN GEN GEN             |
| ALADLO ALAFFO ALANO ALARTC ALAT ALATAS ALATF ALATFO ALCKT | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in service area all air traffic service personnel in service area all air traffic (area) supervisors in service area all air traffic field facilities all air traffic field offices   | GEN |
| ALATAS ALATF ALATF ALATF ALATF                            | all air defense liaison officers in service area all technical operations all accident notice offices all air route traffic control centers in service area all air traffic service personnel in service area all air traffic (area) supervisors in service area all air traffic field facilities all air traffic field offices all offices having send—receive teletypewriter service on circuit | GEN GEN GEN GEN GEN GEN GEN GEN         |

2–1–2 Decode

| Contraction   | Definition  | Usage       |
|---------------|---|-------------|
| ALCS/T        | All air traffic combined station/<br>towers in service area             | GEN         |
| ALCT          | attempt to locate   | GEN         |
| ALDA          | Air Line Dispatchers Association  | GEN         |
| ALERFA        | alert phase code (alerting service)                                     | ATC         |
| ALF           | aloft   | NWS         |
| ALFAA         | all FAA field offices and personnel                                     | GEN         |
| ALFAB         | all FAA offices on NADIN  | GEN         |
| ALFSFO        | all flight standards field offices                                      | GEN         |
| ALFSS         | all flight service stations in service area                             | GEN         |
| ALG           | along   | GEN         |
| ALGHNY        | Allegheny   | NWS         |
| ALIATSC       | all international aeronautical tele-<br>communication switching centers | GEN         |
| ALIFO         | all international field offices   | GEN         |
| ALIFSS        | all international flight service<br>stations in service area            | GEN         |
| ALNMT         | alignment   | GEN         |
| ALNOT         | alert notice  | GEN         |
| ALP           | airport layout plan   | GEN         |
| ALPA          | Air Line Pilots Association   | GEN         |
| ALQDS         | all quadrants   | NWS         |
| ALR           | alerting  | ICAO        |
| ALRAFAC       | all radar ATC facilities in service area                                | GEN         |
| ALRGN         | all regional/service area offices                                       | GEN         |
| ALS           | approach light system   | ICAO        |
| ALSEC         | all sectors   | NWS         |
| ALSF-1        | standard 2400' high-intensity   | GEN         |
|               | approach lighting system with   |             |
|               | sequenced flashers (Category I  |             |
|               | configuration)  |             |
| ALSF-2        | standard 2400' high-intensity   | GEN         |
|               | approach lighting system with   |             |
|               | sequenced flashers (Category II   |             |
| ALCTC         | configuration) altimeter setting  | CEN         |
| ALSTG<br>ALT  | altitude  | GEN<br>ICAO |
| ALTA          | Alberta   | NWS         |
| ALTM          | altimeter   | GEN         |
| ALTN          | alternate   | GEN         |
| ALTN          | alternate (aerodrome)   | ICAO        |
| ALTPT         | alternate airport   | GEN         |
| ALTRV         | altitude reservation  | GEN         |
| ALTWR         | all ATC towers in service area  | GEN         |
| ALUTN         | Aleutian  | NWS         |
| ALWF          | actual wind factor  | NWS         |
| AM            | ante meridiem   | NWS         |
| AMA           | area minimum altitude   | ICAO        |
| AMB           | ambiguity Air Mobility Command  | GEN         |
| AMC<br>AMC    | Air Mobility Command Mike Monroney Aeronautical Center,                 | ATC<br>GEN  |
|               | FAA   |             |
| AMCL          | amended clearance   | ATC         |
| AMD           | amend / amended forecast  | GEN/        |
| AMEGU         | amendment   | GEN         |
| AMECH<br>AMGR | account mechanical airport manager                                      | GEN<br>GEN  |
| AMIS          | aircraft movement information   | GEN         |
| 11500         | services  | OES.        |
| AMOS          | Automatic Meteorological Observing<br>System                            | GEN         |
| AMP           | Amplifier or amplify  | GEN         |
| AMPLTD        | amplitude   | NWS         |
| AMRF          | amended route of flight   | ATC         |
| AMS           | aeronautical mobile service   | GEN         |
| AMS           | air mass  | NWS         |

| Contraction                             | Definition  | Usage                                   |
|---|---|---|
| AMS                                     | American Meteorological Society   | NWS                                     |
| AMSL                                    | above mean sea level  | GEN                                     |
| AMSS                                    | aeronautical mobile satellite service   | ICAO                                    |
| AMT                                     | Amount  | GEN                                     |
| AMVER                                   | Automated Mutual-Assistance   | ATC                                     |
|   | Vessel Rescue System  |   |
| ANC                                     | Aeronautical chart 1:500 000  | ICAO                                    |
|   | (followed by name/title)  |   |
| ANCPT                                   | anticipate  | GEN                                     |
| ANCS                                    | Aeronautical navigation chart small   | ICAO                                    |
| 4315                                    | scale (followed by name/title scale)  | CEN                                     |
| ANE                                     | New England Region, FAA   | GEN<br>GEN                              |
| ANG                                     | air navigation facility   |   |
| ANG                                     | Air National Guard  | GEN                                     |
| ANLYS                                   | Analysis  | NWS                                     |
| ANMS<br>ANMS                            | Northwest Mountain Region, FAA  | GEN                                     |
| ANMS                                    | Automatic Network Management  | GEN                                     |
| ANDIC                                   | System  | CEN                                     |
| ANNC                                    | announce  | GEN                                     |
| ANR<br>ANRA                             | Advanced Navigation Routes  | ATC<br>GEN                              |
| ANKA<br>ANS                             | air navigation radio aids   | GEN                                     |
| ANS<br>ANT                              | answer<br>antenna   | GEN                                     |
| AO1                                     |   | METAR                                   |
| AOI                                     | ASOS automated observation  | METAR                                   |
|   | without precipitation discriminator   |   |
|   | (rain/snow)   | 2 777 76                                |
| AO2                                     | ASOS automated observation with   | NWS                                     |
|   | precipitation discriminator (rain/  |   |
|   | snow)   |   |
| AOA                                     | at or above   | ATC                                     |
| AOAF                                    | at or after   | ATC                                     |
| AOB                                     | at or below   | ATC                                     |
| AOBF                                    | at or before  | ATC                                     |
| AOC                                     | aerodrome obstacle chart (followed  | ICAO                                    |
| 100                                     | by type & name/title)   | GEN!                                    |
| AOC                                     | airport operating certificate   | GEN                                     |
| AOCP                                    | aircraft out of commission for parts  | GEN                                     |
| AOE                                     | airport of entry Aircraft Owners and Pilots   | GEN                                     |
| AOPA                                    |   | GEN                                     |
| A.D.                                    | Association   | ICAO                                    |
| AP<br>AP                                | airport   | ICAO                                    |
|   | anomalous propagation   | ATC<br>GEN                              |
| APAP<br>APAPI                           | approach path alignment panel   |   |
| APAPI                                   | Abbreviated precision approach path   | ICAO                                    |
| ADC                                     | indicator   | ATC                                     |
| APCH                                    | area positive control approach  | ATC                                     |
| APCH<br>APDC                            | Aircraft parking/docking chart  | ICAO<br>ICAO                            |
| AI DC                                   | (followed by name/title)  | ICAU                                    |
| APL                                     | airport lights  | GEN                                     |
| APLCN                                   | Appalachian   | NWS                                     |
| APLCN<br>APN                            | Apron   | ICAO                                    |
| APNT                                    | appoint   | GEN                                     |
| APP                                     | approach control or approach control  | ICAO                                    |
| / 1. I                                  | office  | ICAU                                    |
| APPA                                    | advise present position and altitude  | ATC                                     |
| APPR<br>APPR                            | advise present position and attitude appear   | GEN                                     |
|   |   | GEN                                     |
|   | Lairnorts program report  | 1 0111                                  |
| APR                                     | airports program report   |   |
| APR<br>APREQ                            | approval request  | GEN                                     |
| APR<br>APREQ<br>APRNT                   | approval request apparent   | GEN<br>GEN                              |
| APR<br>APREQ<br>APRNT<br>APROP          | approval request<br>apparent<br>appropriate   | GEN<br>GEN<br>GEN                       |
| APR APREQ APRNT APROP APRX              | approval request apparent appropriate approximate   | GEN<br>GEN<br>GEN                       |
| APR APREQ APRNT APROP APRX APS          | approval request apparent appropriate approximate airborne pulse search radar                       | GEN<br>GEN<br>GEN<br>GEN                |
| APR APREQ APRNT APROP APRX APS APS      | approval request apparent appropriate approximate airborne pulse search radar after passing         | GEN<br>GEN<br>GEN<br>GEN<br>GEN<br>ICAO |
| APR APREQ APRNT APROP APRX APS APSG APV | approval request apparent appropriate approximate airborne pulse search radar after passing approve | GEN GEN GEN GEN GEN ICAO GEN            |
| APR APREQ APRNT APROP APRX APS APS      | approval request apparent appropriate approximate airborne pulse search radar after passing         | GEN<br>GEN<br>GEN<br>GEN<br>GEN<br>ICAO |

Decode 2–1–3

| Contraction | Definition  | Usage |
|-------------|---|-------|
| ARAC        | Army radar approach control facility                    | GEN   |
| ARAD        | altitude radial   | ATC   |
| ARB         | Air Reserve Base  | GEN   |
| ARC         | Area chart  | ICAO  |
| ARCP        | air refueling control point                             | ATC   |
| AREP        | air refueling egress point                              | ATC   |
| AREX        | air refueling exit                                      | ATC   |
| ARFF        | aircraft rescue and fire fighting                       | ATC   |
| ARFFOK      | airport rescue and fire fighting alarm checked          | ATC   |
| ARFOR       | area forecast   | GEN   |
| ARINC       | Aeronautical Radio, Incorporated                        | GEN   |
| ARIP        | air refueling initial point                             | ATC   |
| ARL         | Aerial  | ATC   |
| ARLO        | Army Liaison Officer                                    | GEN   |
| ARMET       | forecast upper wind and temperature at specified points | GEN   |
| ARML        | Airmail   | GEN   |
| ARND        | Around  | GEN   |
| ARNG        | Arrange   | GEN   |
| ARNOT       | area notice   | GEN   |
| ARO         | air traffic services reporting office                   | GEN   |
| ARO         | Airport Reservations Office                             | GEN   |
| ARP         | aerodrome reference point                               | ICAO  |
| ARP         | airport reference point                                 | GEN   |
| ARP         | airport reservation position                            | GEN   |
| ARP         | air-report  | GEN   |
| ARPT        | Airport   | GEN   |
| ARQ         | automatic error correction equipment                    | GEN   |
| ARR         | arrival or arrive                                       | GEN   |
| ARS         | Air Rescue Service (USAF)                               | GEN   |
| ARS         | special air-report                                      | GEN   |
| ARSA        | airport radar service area                              | ATC   |
| ARSR        | air route surveillance radar                            | GEN   |
| ARST        | arrest  | GEN   |
| ARTC        | air route traffic control                               | GEN   |
| ARTCC       | Air Route Traffic Control Center                        | GEN   |
| ARTS        | Automated Radar Terminal Systems                        | GEN   |
| ARU         | Airborne Radar Unit                                     | GEN   |
| ARU         | Airspace Reservation Unit (Canadian)                    | GEN   |
| ARUNK       | arrival unknown   | ATC   |
| AS          | altostratus   | NWS   |
| AS/R        | automatic send/receive                                  | GEN   |
| ASAP        | as soon as possible                                     | GEN   |
| ASC         | ascent to   | GEN   |
| ASCU        | automatic scanning control unit                         | GEN   |
| ASD         | airspace docket   | GEN   |
| ASDA        | accelerate-stop distance available                      | GEN   |
| ASDE        | airport surface detection equipment                     | GEN   |
| ASE         | Altimetry system error                                  | ICAO  |
| ASGN        | assign  | GEN   |
| ASI         | altimeter setting indicator                             | GEN   |
| ASIP        | airspace flight inspection pilot                        | GEN   |
| ASL         | above sea level   | GEN   |
| ASMD        | assumed   | ATC   |
| ASND        | ascend  | GEN   |
| ASO         | Southern Region, FAA                                    | GEN   |
| ASOS        | automated surface observing system                      | NWS   |
| ASP         | airport system plan                                     | GEN   |
| ASP         | airspace  | GEN   |
| ASPH        | asphalt   | ICAO  |
| ASR         | airport surveillance radar                              | GEN   |
| ASSOC       | associate   | GEN   |
| ASST        | assistant   | GEN   |
| ASW         | Southwest Region, FAA                                   | GEN   |
| ATA         | actual time of arrival                                  | ATC   |

| Contraction    | Definition  | Usage      |
|----------------|---|------------|
| ATA            | Air Transport Association of                                  | GEN        |
| ATAM           | America at and maintain                                       | ATC        |
| ATAM<br>ATAR   | above transmitted as received                                 | ATC<br>GEN |
| ATC            | air traffic control   | ICAO       |
| ATCA           | Air Traffic Control Association                               | GEN        |
| ATCA           | ATC advises   | ATC        |
| ATCAA          | ATC assigned airspace   | ATC        |
| ATCBI          | ATC beacon interrogator                                       | GEN        |
| ATCC           | ATC clears  | ATC        |
| ATCF           | ATC facility  | GEN        |
| ATCH           | attach  | GEN        |
| ATCOR          | ATC operations representative                                 | GEN        |
| ATCR           | ATC requests  | ATC        |
| ATCRBS<br>ATCS | ATC radar beacon system                                       | GEN<br>GEN |
| ATCSCC         | ATC specialist David J. Hurley ATC Systems                    | GEN        |
| AICSCC         | Command Center  | GEN        |
| ATCT           | Airport Traffic Control Tower                                 | GEN        |
| ATD            | actual time of departure                                      | ATC        |
| ATFC           | account traffic   | GEN        |
| ATFM           | air traffic flow management<br>automatic terminal information | ICAO       |
| ATIS           |   | ICAO       |
| ATLC           | service<br>Atlantic   | NWS        |
| ATM            | air traffic management  | ICAO       |
| ATM            | authentication maneuver                                       | ATC        |
| ATMT           | attempt   | GEN        |
| ATMTC          | attempt to contact  | ATC        |
| ATN            | Aeronautical Telecommunications                               | ICAO       |
| 1000 YES       | Network   | arv.       |
| ATND           | attend aeronautical telecommunications                        | GEN<br>GEN |
| ATO            | operator  | GEN        |
| ATO            | Air Traffic Organization                                      | GEN        |
| ATOG           | allowable take-off gross weight                               | GEN        |
| ATP            | actual time of penetration                                    | ATC        |
| ATP            | air traffic procedures  | GEN        |
| ATPAC          | Air Traffic Procedures Advisory<br>Committee                  | GEN        |
| ATR            | air transport rating  | GEN        |
| ATREP          | air transport rating air traffic representative               | GEN        |
| ATRLS          | actual time of release  | ATC        |
| ATSCCP         | Air Traffic Service Contingency                               | GEN        |
|                | Command Post  |            |
| ATT            | American Telephone and Telegraph                              | GEN        |
|                | Company   |            |
| ATTM           | at this time  | GEN        |
| ATTN           | attention   | GEN        |
| AT-VASIS       | Abbreviated T visual approach slope                           | ICAO       |
|                | indicator system  |            |
| ATZ            | aerodrome traffic zone  | ICAO       |
| AUGRA          | authority granted   | GEN        |
| AURBO          | Aurora Borealis<br>authority is requested                     | NWS<br>GEN |
| AUREQ<br>AUTH  | authority   | GEN        |
| AUTH           | authorized  | ICAO       |
| AUTO           | automatic   | GEN        |
| AUTOB          | automatic weather reporting system                            | GEN        |
| AUW            | all up weight (gross weight)                                  | GEN        |
| AUX            | auxiliary   | GEN        |
| AUZ            | authorize   | GEN        |
| AVANA          | altitude reservation void for aircraft                        | ATC        |
| AVBL           | not airborne by available                                     | ICAO       |
| AVFP           | activate VFR flight plan                                      | ATC        |
|                | acarate (11) mgm pium   | 1110       |

2-1-4 Decode

| Contraction | Definition                        | Usage |
|-------------|-----------------------------------|-------|
| AVFPNO      | pilot failed to activate VFR/DVFR | ATC   |
|             | flight plan                       |       |
| AVG         | average                           | GEN   |
| AVGAS       | aviation gasoline                 | GEN   |
| AVN         | aviation                          | GEN   |
| AWA         | advise when able                  | ATC   |
| AWANS       | Aviation Weather and NOTAM        | GEN   |
|             | System                            |       |
| AWBE        | automatic weather broadcast       | GEN   |
|             | equipment                         |       |
| AWE         | advise when established           | ATC   |
| AWL         | all weather landing               | ATC   |
| AWOS        | automatic weather observing/      | GEN   |
|             | reporting system                  |       |
| AWP         | aviation weather processors       | NWS   |
| AWP         | Western-Pacific Region, FAA       | GEN   |
| AWS         | air weather service (USAF)        | GEN   |
| AWT         | await or awaiting                 | GEN   |
| AWX         | account weather                   | GEN   |
| AWY         | airway                            | GEN   |
| AXPS        | air express                       | GEN   |
| AZM         | azimuth                           | ICAO  |
| AZRAN       | azimuth and range data            | ATC   |

В

| Contraction | Definition                          | Usage |
|-------------|-------------------------------------|-------|
| В           | base leg                            | ATC   |
| В           | beginning of precipitation (time in | NWS   |
|             | minutes) (weather reports only)     |       |
| В           | Bering Standard Time (time groups   | NWS   |
|             | only)                               |       |
| В           | blue                                | GEN   |
| В           | center clearance delivered          | ATC   |
| BA          | braking action                      | ICAO  |
| BAC         | below all clouds                    | ATC   |
| BACLIN      | baroclinic or baroclinic prognosis  | NWS   |
| BAFVC       | bids accepted for the following     | GEN   |
|             | vacancies                           |       |
| BAL         | balance                             | GEN   |
| BASE        | cloud base                          | GEN   |
| BASOPS      | Base Operations Office              | GEN   |
| BATROP      | barotropic or barotropic prognosis  | NWS   |
| BC          | back course                         | GEN   |
| BC          | beginning climb                     | ATC   |
| BC          | British Columbia                    | NWS   |
| BC          | patches                             | METAR |
| BCFG        | fog patches                         | NWS   |
| BCH         | beach                               | NWS   |
| BCKG        | backing                             | NWS   |
| BCM         | back course marker                  | GEN   |
| BCM         | become                              | GEN   |
| BCN         | beacon                              | GEN   |
| BCREQ       | broadcast requested                 | ATC   |
| BCST        | broadcast                           | GEN   |
| BCSTN       | broadcast station                   | GEN   |
| BDA         | Bermuda                             | NWS   |
| BDAT        | beacon data (digitized)             | ATC   |
| BDR         | border                              | GEN   |
| BDRY        | boundary                            | ATC   |
| BDSLD       | bids solicited                      | GEN   |
| BECMG       | becoming (expected between 2 digit  | TAF   |
|             | beginning hour and 2 digit ending   |       |
|             | hour)                               |       |

| Contraction    | Definition                               | Usage        |
|----------------|--|--------------|
| BFDK           | before dark                              | NWS          |
| BFR            | before                                   | GEN          |
| BGN            | began or begin                           | GEN          |
| BGND<br>BHND   | begin or beginning descent<br>behind     | ATC<br>GEN   |
| BIFR           | before encountering IFR conditions       | ATC          |
| BINOVC         | breaks in overcast                       | NWS          |
| BKN            | broken                                   | METAR        |
| BL             | blowing                                  | METAR        |
| BLD            | build                                    | NWS          |
| BLDG           | building                                 | ICAO         |
| BLDU           | blowing dust                             | METAR        |
| BLDUP          | buildup                                  | NWS          |
| BLKHLS<br>BLKT | Black Hills<br>blanket                   | NWS<br>NWS   |
| BLN            | balloon                                  | GEN          |
| BLO            | below                                    | GEN          |
| BLO            | below clouds                             | ICAO         |
| BLSA           | blowing sand                             | METAR        |
| BLSN           | blowing snow                             | METAR        |
| BLW            | below                                    | ICAO         |
| BLX            | block                                    | ATC          |
| BLZD           | blizzard                                 | NWS          |
| BMBR           | bomber                                   | GEN<br>NWS   |
| BMS<br>BND     | basic meteorological services bound      | GEN          |
| BNDRY          | boundary                                 | NWS          |
| BNTH           | beneath                                  | GEN          |
| BOMB           | bombing                                  | GEN          |
| BOVC           | base of overcast                         | NWS          |
| BPOC           | before proceeding on course              | ATC          |
| BPS            | bytes per second                         | GEN          |
| BPT            | beginning procedure turn                 | ATC          |
| BR             | Bahama Route                             | ATC          |
| BR<br>BR       | branch<br>mist                           | GEN<br>METAR |
| BRAF           | braking action fair                      | GEN          |
| BRAG           | braking action good                      | GEN          |
| BRAN           | braking action nil                       | GEN          |
| BRAP           | braking action poor                      | GEN          |
| BRF            | brief                                    | NWS          |
| BRG            | bearing                                  | GEN          |
| BRGT           | bright                                   | GEN          |
| BRITE          | bright radar indicator tower             | GEN          |
| BRK            | equipment break                          | NWS          |
| BRKG           | braking                                  | ICAO         |
| BRKHIC         | breaks in higher overcast                | NWS          |
| BRKSHR         | Berkshire                                | NWS          |
| BRM            | barometer                                | NWS          |
| BS             | commercial broadcasting station          | ICAO         |
| BSAF           | bids solicited as follows                | GEN          |
| BSC            | bird sweep completed                     | ATC          |
| BSHP           | beginning standard holding               | ATC          |
| BSIAP          | procedure beginning straight-in approach | ATC          |
| BSRAP          | beginning strangar-in approach           | ATC          |
| BSRO           | begin standard refuel orbit              | ATC          |
| BT             | back taxiing                             | ATC          |
| BTL            | between layers                           | ICAO         |
| BTN            | between                                  | ICAO         |
| BTR            | better                                   | GEN          |
| BTWN           | between                                  | NWS          |
| BUEC           | backup emergency communication           | GEN          |
| BUIC<br>BUL    | backup interceptor control bulletin      | GEN          |
| BUR            | bureau                                   | GEN          |
| BUS            | business                                 | GEN          |
|                |  |              |

Decode 2–1–5

| Contraction | Definition                           | Usage |
|-------------|--------------------------------------|-------|
| BY          | blowing spray (weather reports only) | METAR |
| BYD         | beyond                               | GEN   |
| BZR         | buzzer (radar)                       | GEN   |

 $\mathbf{C}$ 

| Contraction | Definition                            | Usage |
|-------------|---------------------------------------|-------|
| С           | celsius                               | GEN   |
| С           | Central Standard Time (time groups    | NWS   |
|             | only)                                 |       |
| С           | centre (runway ID)                    | ICAO  |
| С           | circling (approach and landing        | ATC   |
|             | charts)                               |       |
| С           | continental (air mass)                | NWS   |
| C/A         | Coarse/Acquisition                    | ATC   |
| CA          | clear above (PIREP only)              | ATC   |
| CAAS        | Class A Airspace                      | ATC   |
| CAC         | change to approach control or         | ATC   |
|             | changing to approach control          |       |
| CAC         | contact approach control              | ATC   |
| CACT        | civil air carrier turbojet            | GEN   |
| CADO        | Chief, Airport District Office        | GEN   |
| CAM         | Canadian Armed Forces Transport       | GEN   |
|             | Command                               |       |
| CAN         | Canada                                | NWS   |
| CANFORCE    | Canadian Armed Force                  | GEN   |
| CANO        | catalogue number                      | GEN   |
| CANOT       | Canadian NOTAM                        | GEN   |
| CANR        | Canadian NORAD Region                 | GEN   |
| CAO         | change of appointing office           | GEN   |
| CAP         | Civil Air Patrol                      | GEN   |
| CAP/IS      | combined approach control/            | GEN   |
|             | international station                 |       |
| CAPD        | climb at pilot's discretion           | ATC   |
| CAPT        | captain                               | GEN   |
| CARA        | check area airports                   | GEN   |
| CARF        | central altitude reservation function | GEN   |
| CARIB       | Caribbean                             | NWS   |
| CARU        | Canadian Airspace Reservation Unit    | GEN   |
| CAS         | calibrated airspeed                   | ATC   |
| CAS         | collision avoidance system            | GEN   |
| CASCDS      | cascades                              | NWS   |
| CAT         | category                              | ICAO  |
| CAT         | clear air turbulence                  | GEN   |
| CATX        | climb and cross                       | ATC   |
| CAUFN       | caution advised until further notice  | GEN   |
| CAVOK       | cloud and visibility OK               | NWS   |
| CAVU        | clear or scattered clouds and         | NWS   |
| ~           | visibility greater than ten miles     |       |
| CAWS        | common aviation weather subsystem     | NWS   |
| CB          | cumulonimbus                          | NWS   |
| CBAS        | Class B airspace                      | ATC   |
| CBMAM       | cumulonimbus mamma                    | NWS   |
| CBSA        | Class B surface area                  | ATC   |
| CC          | carbon copy                           | GEN   |
| CC          | cirrocumulus                          | NWS   |
| CCA         | continental control area              | GEN   |
| CCAS        | Class C airspace                      | ATC   |
| CCC         | Central Computer Complex              | GEN   |
| CCC         | Regional Communications Control       | GEN   |
|             | Center                                |       |

| Contraction     | Definition  | Usage       |
|-----------------|---|-------------|
| CCD             | City (or County) Civil Defense Dir-                                     | GEN         |
| CCFP            | collaborative convective forecast                                       | ATC         |
| CCFP            | product   | AIC         |
| CCLDS           | clear of clouds   | ATC         |
| CCLKOB          | counterclockwise orbit  | ATC         |
| CCLKWS          | counterclockwise  | NWS         |
| CCRU<br>CCRZ    | complete crew climb and cruise  | GEN<br>ATC  |
| CCSA            | Class C surface area  | ATC         |
| CCSL            | standing lenticular cirrocumulus  | NWS         |
| CCTLR           | chief controller  | GEN         |
| CCUS            | cleared Customs   | GEN         |
| CD<br>CD        | candela<br>civil defense  | ICAO<br>GEN |
| CD              | clearance delivery  | GEN         |
| CDAS            | Class D airspace  | ATC         |
| CDC             | computer display channel  | GEN         |
| CDFNT           | cold front  | NWS         |
| CDM<br>CDN      | collaborative decision making   | ATC<br>ICAO |
| CDO             | communications duty officer   | GEN         |
| CDSA            | Class D surface area  | ATC         |
| CE              | communications equipment  | GEN         |
| CEAS            | Class E airspace  | ATC         |
| CELNAV<br>CENGR | celestial navigation civil engineer                                     | GEN<br>GEN  |
| CENGR           | Central North Pacific   | ATC         |
| CER             | climb en route  | ATC         |
| CERAP           | combined center/RAPCON  | GEN         |
| CERT            | certificate   | GEN         |
| CERTIF          | certification   | GEN         |
| CESA<br>CF      | Class E surface area change frequency to                                | ATC<br>ICAO |
| CFA             | controlled firing area  | ATC         |
| CFAD            | composite flight data processing  | GEN         |
| CFADC           | Canadian Forces Air Defense   | GEN         |
| GE A B          | Command   | A.T.C       |
| CFAP<br>CFM     | cleared for approach<br>confirm   | ATC<br>GEN  |
| CFM             | Confirm or I confirm  | ICAO        |
| CFN             | confine   | GEN         |
| CFP             | cold front passage  | NWS         |
| CFPL            | carryover from previous log   | ATC         |
| CFR<br>CFWSU    | Code of Federal Regulations central flow weather service unit           | GEN<br>GEN  |
| CFY             | clarify   | GEN         |
| CG              | Coast Guard   | GEN         |
| CGAS            | Class G airspace  | ATC         |
| CGAS            | Coast Guard Air Station   | GEN         |
| CGL<br>CGLS     | circling guidance light Coast Guard LORAN Station                       | ICAO<br>GEN |
| CGSTN           | congestion  | GEN         |
| CH              | channel   | ICAO        |
| СН              | This is a channel-continu-  | ICAO        |
|                 | ity-check of transmission to permit                                     |             |
|                 | comparison of your record of chan-<br>nel- sequence numbers of messages |             |
|                 | received on the channel   |             |
| CHAP            | chapter   | GEN         |
| CHARC           | characteristic  | GEN         |
| CHC             | chance  | NWS         |
| CHG             | change  | GEN         |
| CHGO            | changing over   | ATC         |
| CHM<br>CHNL     | chemicals<br>channel  | GEN<br>GEN  |
| CHOK            | check okay  | GEN         |
| CHOV            | changeover  | ATC         |

2-1-6 Decode

| Contraction   | Definition   | Usage       |
|---------------|--|-------------|
| CHRG          | charge   | GEN         |
| CHSPK         | Chesapeake   | NWS         |
| CHTR          | charter  | GEN         |
| CI            | cirrus   | NWS         |
| CIC           | controller in charge   | GEN         |
| CIDIN         | common ICAO data interchange network                         | ICAO        |
| CIFP          | cancel IFR flight plan                                       | ATC         |
| CIFR          | cancel IFR clearance previously                              | ATC         |
| CIFRR         | Common IFR Room  | GEN         |
| CIG           | ceiling  | NWS         |
| CINCNORAD     | Commander in Chief, North American Aerospace Defense Command | GEN         |
| CIRNAV        | circumnavigate   | ATC         |
| CIRNOT        | circuit notice   | GEN         |
| CIRVIS        | communications instructions for re-                          | ATC         |
| OV.           | porting vital intelligence sightings                         | 7010        |
| CIT           | near or over large towns                                     | ICAO        |
| CIV<br>CK     | civil  | ICAO        |
| CKT           | check  | ICAO<br>GEN |
| CL            | circuit<br>centre line                                       | ICAO        |
| CL            | closing station  | GEN         |
| CL            | course line  | ATC         |
| CLA           | clear type of ice formation                                  | ICAO        |
| CLB           | climb  | ATC         |
| CLBI          | climb immediately  | ATC         |
| CLBN          | crash locator beacon   | GEN         |
| CLBR          | calibration  | ICAO        |
| CLD           | cloud  | NWS         |
| CLG           | calling  | ICAO        |
| CLKOB         | clockwise orbit  | ATC         |
| CLKWS         | clockwise  | GEN         |
| CLN           | colon  | GEN         |
| CLNC          | clearance  | GEN         |
| CLODA         | closing date   | GEN         |
| CLOTO         | close this office  | GEN         |
| CLR           | clear  | NWS         |
| CLRAP         | cleared as planned   | ATC         |
| CLRS          | clear and smooth   | NWS         |
| CLSD          | closed   | ICAO        |
| CLST<br>CLU   | celestial<br>circuit line up                                 | ATC         |
| CLU           | centimeter   | GEN<br>ICAO |
| CMA           | comma  | GEN         |
| CMB           | climb to or climbing to                                      | ICAO        |
| CMNC          | commence   | GEN         |
| CMPCT         | compact  | GEN         |
| CMPL          | complete or completed or completion                          | ICAO        |
| CMPLT         | complete   | GEN         |
| CMPLX         | complex  | GEN         |
| CMPSN         | composition  | GEN         |
| CMPT          | component  | GEN         |
| CMS           | construction maintenance supervisor                          | GEN         |
| CMSN          | commission   | GEN         |
| CNCL          | cancel   | NWS         |
| CNCNT         | concurrently   | GEN         |
| CNCT          | connect  | GEN         |
| CNDN          | Canadian   | NWS         |
| CNL           | cancel   | GEN         |
| CNLFP         | cancel flight plan   | ATC         |
| CNS           | communications, navigation and surveillance                  | ICAO        |
| CNS           | Consolidated NOTAM System                                    | ATC         |
| CNS<br>CNSTNT | consistent consistent  | GEN         |
| CNTR          | center   | GEN         |
| CNTRL         | central  | GEN         |
| CITIE         | 1 commun   | CLIT        |

| Contraction  | Definition   | Usage       |
|--------------|--|-------------|
| CNTRLN       | centerline   | GEN         |
| CNVG         | converge   | GEN         |
| CNVRT        | convert  | GEN         |
| CNVSN        | conversion   | GEN         |
| CNVTV        | convective   | NWS         |
| CO           | company  | GEN         |
| CO           | county   | GEN         |
| COB          | close of business                                      | GEN         |
| COC          | climb on course  | ATC         |
| COLL<br>COM  | collect  | GEN<br>ICAO |
|              | communication  |             |
| COMB<br>COML | combine<br>commercial                                  | GEN<br>GEN  |
| COMLO        | compass locator  | GEN         |
| COMPR        | compare  | GEN         |
| COMPRT       | compartment  | GEN         |
| CONC         | concrete   | ICAO        |
| CONCA        | continue calling until                                 | ATC         |
| COND         | condition  | GEN         |
| CONF         | confidential   | GEN         |
| CONFDC       | confidence   | NWS         |
| CONFIG       | configuration  | ATC         |
| CONFIGN      | configuration  | GEN         |
| CONR         | Continental NORAD Region                               | GEN         |
| CONS         | continuous   | ICAO        |
| CONSO        | CONSOLAN Facility                                      | GEN         |
| CONSOL       | consol beacon  | GEN         |
| CONSOLAN     | low or medium frequency long range                     | GEN         |
|              | navigational aid                                       |             |
| CONST        | construction   | ICAO        |
| CONT         | continue(s) or continued                               | ICAO        |
| CONTDVD      | Continental Divide                                     | NWS         |
| CONTH        | continue to hold                                       | ATC         |
| CONTR        | contract   | GEN         |
| CONTRAILS    | condensation trails                                    | NWS         |
| COORD        | coordinate   | GEN         |
| COORD        | Coordinates  | ICAO        |
| COP          | changeover point                                       | GEN         |
| COPCOM       | Controllers' Operations and                            | GEN         |
| COPE         | Procedures Committee                                   | 1 mg        |
| COPT         | completed procedure turn                               | ATC         |
| COR<br>CORAS | correct or corrected or correction corridor assignment | GEN<br>ATC  |
| COREQ        | confirming requisition follows                         | GEN         |
| COREQ        | at the coast   | ICAO        |
| COV          | cover  | ICAO        |
| CP           | circular polarization                                  | GEN         |
| CPA          | crash phone activated                                  | GEN         |
| CPBL         | capable  | GEN         |
| CPD          | coupled  | GEN         |
| CPDLC        | Controller-pilot data link                             | ICAO        |
|              | communications   |             |
| CPF          | complete power failure                                 | GEN         |
| CPL          | current flight plan                                    | ICAO        |
| CPME         | Calibration performance monitoring                     | GEN         |
|              | equipment  |             |
| CPN          | air transport pulse radar navigation                   | GEN         |
|              | aid  |             |
| CPS          | air transport pulse radar search                       | GEN         |
| CPTY         | capacity   | GEN         |
| CRAD         | composite radar data processing                        | GEN         |
| CRAF         | civil reserve air fleet                                | GEN         |
| CRC          | circle   | GEN         |
| CRC          | Cyclic redundancy check                                | ICAO        |
| CICC         |  |             |
| CRCHF        | crew chief   | GEN         |
|              | crew chief<br>circulate                                | GEN<br>GEN  |
| CRCHF        |  |             |

Decode 2–1–7

| Contraction | Definition                               | Usage  |
|-------------|--|--------|
| CRTFY       | certify                                  | GEN    |
| CRYPTO      | cryptographic                            | GEN    |
| CRZ         | cruise                                   | ICAO   |
| CRZAM       | cruise and maintain                      | ATC    |
| CRZWTR      | cruise well to right                     | ATC    |
| CS          | Call sign                                | ICAO   |
| CS          | cirrostratus                             | NWS    |
| CS/C        | combined station/center                  | GEN    |
| CS/T        | combined station/tower                   | GEN    |
| CSATR       | climb so as to reach                     | ATC    |
| CSATX       | climb so as to cross                     | ATC    |
| CSDR        | consider                                 | GEN    |
| CSDRBL      | considerable                             | GEN    |
| CSLDT       | consolidate                              | GEN    |
| CST         | coast                                    | NWS    |
| CTA         | control area                             | ICAO   |
| CTAF        | common traffic advisory frequency        | ATC    |
| CTAM        | climb to and maintain                    | ATC    |
| CTAS        | controlled airspace                      | ATC    |
| CTAX        | climb to and cross                       | ATC    |
| CTC         | contact                                  | GEN    |
| CTCC        | change to center control or changing     | ATC    |
|             | to center control                        |        |
| CTCC        | contact center control                   | ATC    |
| CTCEN       | contact center                           | ATC    |
| CTGY        | category                                 | NWS    |
| CTL         | control                                  | GEN    |
| CTLA        | control area                             | GEN    |
| CTLB        | control boundary                         | GEN    |
| CTLR        | controller                               | GEN    |
| CTLZ        | control zone                             | GEN    |
| CTN         | caution                                  | GEN    |
| CTR         | control zone                             | ICAO   |
| CTRAC       | common terminal radar approach control   | GEN    |
| CTSKLS      | Catskills                                | NWS    |
| CU          | cumulus                                  | NWS    |
| CUF         | cumuliform                               | ICAO   |
| CUFRA       | cumulus fractus                          | NWS    |
| CUSNO       | customs has been notified                | GEN    |
| CUST        | customs                                  | ICAO   |
| CVFP        | cancel VFR flight plan                   | ATC    |
| CVINO       | clearance void if not off                | ATC    |
| CVN         | convene                                  | GEN    |
| CVR         | Cockpit voice recorder                   | ICAO   |
| CVR         | cover                                    | GEN    |
| CVRS        | computerized voice reservation<br>system | ATC    |
| CW          | continuous wave                          | ICAO   |
| CWM         | change weight manifest                   | GEN    |
| CWRC        | climb well to right of course            | ATC    |
| CWSU        | center weather service unit              | GEN    |
| CWTR        | climb well to right                      | ATC    |
| CWY         | clearway                                 | ICAO   |
| CXA         | cancel approved arrival                  | ATC    |
| CXD         | cancel approved departure                | ATC    |
| CYC         | cyclonic                                 | NWS    |
| CYCLGN      | cyclogenesis                             | NWS    |
| CYL         | cylinder                                 | GEN    |
| CZM         | coastal zone management                  | GEN    |
|             |  | , 02.1 |

#### D

| Contraction | Definition                             | Usage |
|-------------|--|-------|
| D           | danger area                            | ICAO  |
| DA          | decision altitude                      | ICAO  |
| DA          | departure approved                     | ATC   |
| DAAR        | deviation approved as requested        | ATC   |
| DABRK       | daybreak                               | NWS   |
| DAE         | district airport engineer              | GEN   |
| DAIRE       | direct altitude and identification     | GEN   |
|             | readout equipment                      |       |
| DALGT       | daylight                               | GEN   |
| DAP         | do all possible                        | GEN   |
| DAPD        | descend at pilot's discretion          | ATC   |
| DASI        | digital altimeter setting indicator    | GEN   |
| D-ATIS      | Data link automatic terminal           | ICAO  |
|             | information service                    |       |
| DB          | decibel                                | GEN   |
| DB          | describe                               | GEN   |
| DBA         | doing business as                      | GEN   |
| DBASI       | digital barometer altimeter setting    | GEN   |
|             | indicator                              |       |
| DBL         | double                                 | GEN   |
| DBTF        | doubtful                               | GEN   |
| DC          | direct current                         | GEN   |
| DCA         | Defense Communications Agency          | GEN   |
| DCAVU       | clear or scattered clouds and          | NWS   |
| DCAVO       | visibility greater than ten, remainder | IVVS  |
|             | of report missing (weather reports     |       |
|             | only)                                  |       |
| DCD         | double channel duplex                  | ICAO  |
| DCF         | deputy chief                           | GEN   |
| DCKG        | docking                                | ICAO  |
| DCLRT       | decelerate                             | ATC   |
| DCM         | defense combat maneuvers               | ATC   |
| DCMSN       | decommission                           | GEN   |
| DCMT        | document                               | GEN   |
| DCPC        | Direct controller-pilot                | ICAO  |
| DCIC        | communications                         | ICAO  |
| DCR         | decrease                               | GEN   |
| DCRZ        | descend to and cruise                  | ATC   |
| DCS         | defense communications system          | GEN   |
| DCS         | double channel simplex                 | GEN   |
| DCT         | direct                                 | ICAO  |
| DDM         | difference in depth of modulation      | GEN   |
| DE          | From (used to precede the call sign    | ICAO  |
| DE          | of the calling station)                | ICAO  |
| DECCO       | Defense Commercial                     | GEN   |
| DECCO       | Communications Office                  | GEN   |
| DEE         | 4.0                                    | CEN   |
| DEFCON      | Defense Readiness Conditions           | GEN   |
| DEFCON      | Defense Readiness Conditions           | GEN   |
| DEG         | degree                                 | ICAO  |
| DELPHO      | deliver by telephone                   | GEN   |
| DEMOL       | demolition                             | GEN   |
| DENEB       | fog dispersal operations               | ICAO  |
| DEP         | depart                                 | ATC   |
| DEP         | departure                              | ICAO  |
| DEPT        | department                             | GEN   |
| DER         | departure end of runway                | GEN   |

2-1-8 Decode

| Contraction | Definition                                    | Usage       |
|-------------|---|-------------|
| DES         | descend to or descending to                   | ICAO        |
| DESTN       | destination                                   | GEN         |
| DETRESFA    | Distress Phase Code (Alerting                 | ATC         |
|             | Service)                                      |             |
| DEV         | deviation                                     | ATC         |
| DEW         | distant early warning                         | GEN         |
| DEWIZ       | distant early warning identification          | GEN         |
| DFCLT       | zone<br>difficult                             | CEN         |
| DFDR        | Digital flight data recorder                  | GEN<br>ICAO |
| DFL         | daily flight log                              | GEN         |
| DFNT        | definite                                      | GEN         |
| DFRS        | differs                                       | GEN         |
| DFTI        | distance from touchdown indicator             | GEN         |
| DFUS        | diffuse                                       | GEN         |
| DGCGO       | dangerous cargo                               | GEN         |
| DGNL        | diagonal                                      | GEN         |
| DGR         | danger  | GEN         |
| DH          | decision height                               | ICAO        |
| DI          | delay indefinite                              | ATC         |
| DI          | departure approval request for IFR            | ATC         |
| DIAM        | flight<br>diameter                            | CEN         |
| DIAM<br>DIF | diameter                                      | GEN<br>ICAO |
| DIR         | director                                      | GEN         |
| DISABLD     | disabled                                      | GEN         |
| DISC        | discontinue                                   | GEN         |
| DISEM       | disseminate                                   | GEN         |
| DIST        | distance                                      | ICAO        |
| DIST        | district                                      | GEN         |
| DISTR       | distribute                                    | GEN         |
| DIV         | divert  | ICAO        |
| DIV         | division                                      | GEN         |
| DKTS        | Dakotas                                       | NWS         |
| DLA<br>DLAC | delay delay account of                        | ICAO<br>ATC |
| DLAT        | delay time                                    | ATC         |
| DLC         | delay clearance or delayed clearance          | ATC         |
| DLIC        | Data link initiation capability               | ICAO        |
| DLT         | delete  | GEN         |
| DLVR        | deliver                                       | GEN         |
| DLVY        | delivery                                      | GEN         |
| DLY         | daily   | GEN         |
| DLY         | Daily   | ICAO        |
| DMAAC       | Defense Mapping Agency Aerospace              | GEN         |
| DMAHC       | Center Defense Menning Agency                 | CEN         |
| DMARC       | Defense Mapping Agency<br>Hydrographic Center | GEN         |
| DME         | distance measuring equipment                  | ICAO        |
| DMEG        | DME-collocated with glide slope               | GEN         |
| DMEL        | DME-collocated with localizer                 | GEN         |
| DMER        | DME-tactical air navigation with              | GEN         |
|             | DME only commissioned                         |             |
| DMEV        | DME-collocated with VOR                       | GEN         |
| DMG         | damage  | GEN         |
| DMNT        | dominant                                      | GEN         |
| DMO         | Directives Management Officer,<br>FAA         | GEN         |
| DMSH        | diminish                                      | NWS         |
| DMSTN       | demonstration                                 | GEN         |
| DNA         | Defense Nuclear Agency                        | GEN         |
| DNG         | danger  | ICAO        |
| DNS         | dense   | NWS         |
| DNSLP       | downslope                                     | NWS         |
| DNSTRM      | downstream                                    | NWS         |
| DNWND       | downwind                                      | ATC         |
| DO          | Deputy Commander for Operations               | GEN         |

| Contraction | Definition                                       | Usage       |
|-------------|--|-------------|
| DO          | ditto  | GEN         |
| DOB         | date of birth                                    | GEN         |
| DOC         | Department of Commerce                           | GEN         |
| DOD         | Department of Defense                            | GEN         |
| DOE         | Department of Energy                             | GEN         |
| DOLLY       | data link  | GEN         |
| DOM         | domestic   | ICAO        |
| DOT         | Department of Transportation                     | GEN         |
| DOT-1       | Transport One-Secretary of<br>Transportation     | ATC         |
| DOT-2       | Transport Two-Deputy Secretary of Transportation | ATC         |
| DP          | deep   | NWS         |
| DP          | dew point temperature                            | ICAO        |
| DPCR        | departure procedure                              | ATC         |
| DPNG        | deepening  | NWS         |
| DPT         | depth  | ICAO        |
| DPTH        | depth  | NWS         |
| DR          | dead reckoning                                   | ATC<br>GEN  |
| DR<br>DR    | direct route low drifting                        | METAR       |
| DRCT        | direct   | GEN         |
| DRCTN       | direction  | GEN         |
| DRDU        | low drifting dust                                | METAR       |
| DRFT        | drift  | NWS         |
| DRF1        | during   | ICAO        |
| DRIR        | direct readout infrared                          | GEN         |
| DRMS        | Distance Root Mean Square                        | ATC         |
| DRR         | Deployment Readiness Review                      | ATC         |
| DRSA        | low drifting sand                                | METAR       |
| DRSN        | low drifting sand                                | METAR       |
| DRZL        | drizzle  | NWS         |
| DS          | domestic services (island operations)            | GEN         |
| DS          | dust storm                                       | METAR       |
| DSATR       | descend so as to reach                           | ATC         |
| DSATX       | descend so as to cross                           | ATC         |
| DSB         | double sideband                                  | ICAO        |
| DSCNT       | descent  | ATC         |
| DSGND       | designated                                       | GEN         |
| DSIPT       | dissipate  | NWS         |
| DSN         | Defense Switching Network                        | GEN         |
| DSND        | descend  | ATC         |
| DSNDI       | descend immediately                              | ATC         |
| DSNT        | distant  | GEN         |
| DSPL        | display  | GEN         |
| DSPLC       | displace   | GEN         |
| DSPN        | disposition                                      | GEN         |
| DSPRL       | dispersal  | GEN         |
| DSR         | desire   | GEN         |
| DSRGD       | disregard  | GEN         |
| DST         | distort  | GEN         |
| DSTC        | distance   | GEN         |
| DSTND       | destined   | ATC         |
| DTAM        | descend to and maintain                          | ATC         |
| DTAX        | descend to and cross                             | ATC         |
| DTE<br>DTF  | data terminal equipment                          | GEN         |
| DTG         | data transmission feature                        | GEN         |
| DTHR        | date time group Displaced runway threshold       | GEN<br>ICAO |
| DTHK        | detail   | GEN         |
| DTLN        | international dateline                           | NWS         |
| DTR         | data transmission request                        | GEN         |
| DTRM        | data transmission request                        | GEN         |
| DTRT        | deteriorate                                      | NWS         |
| DTS         | Diplomatic Telecommunications                    | GEN         |
| 210         | Service  | JL.1        |
| DTW         | dual tandem wheels                               | ICAO        |
|             |  |             |

Decode 2–1–9

JO 7340.2E

| Contraction | Definition                         | Usage |
|-------------|------------------------------------|-------|
| DU          | widespread dust                    | METAR |
| DUATS       | direct user access terminal system | GEN   |
| DUC         | dense upper cloud                  | ICAO  |
| DUPE        | duplicate                          | GEN   |
| DUPE        | This is a duplicate message (to be | ICAO  |
|             | used in AFS as a procedure signal) |       |
| DUR         | duration                           | ICAO  |
| DURC        | during climb                       | ATC   |
| DURD        | during descent                     | ATC   |
| DURG        | during                             | GEN   |
| DURN        | duration                           | GEN   |
| DV          | distinguished visitors             | GEN   |
| DVFR        | defense VFR                        | GEN   |
| DVLP        | develop                            | GEN   |
| D-VOLMET    | Data link VOLMET                   | ICAO  |
| DVOR        | doppler VHF omni-directional       | ICAO  |
|             | radio range                        |       |
| DVRG        | diverge                            | GEN   |
| DVRSN       | diversion                          | GEN   |
| DVV         | downward vertical velocity         | NWS   |
| DW          | dual wheels                        | ICAO  |
| DWG         | drawing                            | GEN   |
| DWNDFTS     | downdrafts                         | NWS   |
| DWPNT       | dew point                          | NWS   |
| DWRC        | descend well to right of course    | ATC   |
| DWTR        | descend well to right              | ATC   |
| DX          | duplex                             | GEN   |
| DZ          | drizzle                            | ICAO  |

 $\mathbf{E}$ 

| Contraction | Definition                           | Usage |
|-------------|--------------------------------------|-------|
| Е           | east or eastern longitude            | ICAO  |
| E           | Eastern Standard Time (time groups   | NWS   |
|             | only)                                |       |
| Е           | ending of precipitation (time in     | NWS   |
|             | minutes) (weather reports only)      |       |
| Е           | equatorial (air mass)                | NWS   |
| E/G         | engine-generator                     | GEN   |
| E/R         | exchange and repair                  | GEN   |
| EACLN       | expect approach clearance            | ATC   |
| EACNL       | expect approach clearance not later  | ATC   |
|             | than                                 |       |
| EADIZ       | entering air defense identification  | ATC   |
|             | zone                                 |       |
| EARTS       | en route automated radar tracking    | GEN   |
|             | system                               |       |
| EAS         | equivalent airspeed                  | ATC   |
| EAT         | expected approach time               | ATC   |
| EB          | eastbound                            | ICAO  |
| EBND        | eastbound                            | GEN   |
| ECA         | enter control area                   | ATC   |
| ECAS        | enter controlled airspace            | ATC   |
| ECD         | except change departure to read      | ATC   |
| ECM         | electronic counter measures          | GEN   |
| ECMSN       | electronic counter measure mission   | ATC   |
| ECOM        | en route communications              | GEN   |
| ECR         | except change route to read          | ATC   |
| ECSP        | electronic specialist                | GEN   |
| EDA         | early departure authorized           | GEN   |
| EDC         | expect departure clearance at        | ATC   |
| EDCT        | estimated departure clearance (time) | ATC   |
| EDR         | expect departure release at          | ATC   |

| Contraction                      | Definition   | Usage                            |
|----------------------------------|--|----------------------------------|
| EEE                              | Error (to be used in AFS as a procedure signal)  | ICAO                             |
| EEM                              | electronic equipment modification  | GEN                              |
| EENGR                            | electrical engineer  | GEN                              |
| EEP                              | end exercise point   | GEN                              |
| EET                              | estimated elapsed time   | ICAO                             |
| EFA                              | entire field available   | GEN                              |
| EFAS                             | en route flight advisory service   | GEN                              |
| EFC                              | expect further clearance at  | ATC                              |
| EFCT                             | effect   | GEN                              |
| EFF                              | effective  | GEN                              |
| EFR                              | expect further routing   | ATC                              |
| EFTO                             | encrypt for transmission only  | GEN                              |
| EG                               | emergency gear   | GEN                              |
| EGECON                           | electronic geographic coordinator<br>navigation system   | GEN                              |
| EHA                              | expect higher altitude   | ATC                              |
| EHF                              | extremely high frequency (30000 to 300000 MHz)   | ICAO                             |
| EIT                              | electronic installation technician   | GEN                              |
| ELAT                             | estimated latitude   | GEN                              |
| ELBA                             | emergency location beacon -  | ICAO                             |
| ELEC                             | electric   | GEN                              |
| ELECN                            | electrician  | GEN                              |
| ELEV                             | elevate or elevation   | ICAO                             |
| ELIP                             | elliptical   | GEN                              |
| ELMT                             | electronic mechanic technician   | GEN                              |
| ELNGT                            | elongate   | NWS                              |
| ELONG                            | estimated longitude  | GEN                              |
| ELR                              | extra long range   | ICAO                             |
| ELSW                             | elsewhere  | GEN                              |
| ELT                              | emergency locator transmitter  | GEN                              |
| EM                               | emission   | ICAO                             |
| EMBD                             | embedded (in cloud layer)  | ICAO                             |
| EMBDD                            | embedded   | NWS                              |
| EMDO                             | Engineering and Manufacturing District Office  | GEN                              |
| EMERG                            | emergency  | ICAO                             |
| EMI                              | electronic maintenance inspector   | GEN                              |
| EMSU                             | environment meteorological support<br>unit   | NWS                              |
| EMT                              | electronic maintenance technician  | GEN                              |
| ENCTR                            | encounter  | GEN                              |
| END                              | stop-end (related to RVR)  | ICAO                             |
| ENDCE                            | endurance  | GEN                              |
| ENDG                             | ending   | GEN                              |
| ENE                              | east-north east  | ICAO                             |
| ENERN                            | east-northeastern (weather reports only)   | NWS                              |
| ENEWD                            | east-northeastward (weather reports only)  | NWS                              |
| ENG                              | engine   | ICAO                             |
| ENGR                             | engineer   | GEN                              |
| ENHNCD                           | enhanced   | GEN                              |
| ENHNCMNT                         | enhancement  | GEN                              |
| ENR                              | en-route   | ICAO                             |
| ENRC                             | En-route chart (followed by name/  | ICAO                             |
|                                  | title)   |                                  |
| ENRT                             | en route   | GEN                              |
| ENRT<br>ENTR                     | /  | GEN<br>GEN                       |
| ENTR                             | en route<br>entire   | GEN                              |
| ENTR<br>EOBT                     | en route entire estimated off-block time   | GEN<br>ICAO                      |
| ENTR<br>EOBT<br>EOD              | en route entire estimated off-block time entered on duty   | GEN<br>ICAO<br>GEN               |
| ENTR<br>EOBT<br>EOD<br>EOF       | en route entire estimated off-block time entered on duty expected operations forecast                      | GEN<br>ICAO<br>GEN<br>NWS        |
| ENTR<br>EOBT<br>EOD<br>EOF<br>EP | en route entire estimated off-block time entered on duty expected operations forecast en route penetration | GEN<br>ICAO<br>GEN<br>NWS<br>ATC |
| ENTR<br>EOBT<br>EOD<br>EOF       | en route entire estimated off-block time entered on duty expected operations forecast                      | GEN<br>ICAO<br>GEN<br>NWS        |

2-1-10 Decode

| Contraction   | Definition   | Usage      |
|---------------|--|------------|
| EQUIP         | equipment  | GEN        |
| ER            | here   | ICAO       |
| ERAD          | en route radar (broadband)                         | GEN        |
| ERMG          | en route metering                                  | ATC        |
| ERSP          | en route spacing program                           | ATC        |
| ERY<br>ESCAT  | early emergency security control of air            | GEN<br>GEN |
|               | traffic  |            |
| ESE           | east-south east                                    | ICAO       |
| ESEC          | en route secondary radar beacon<br>(broadband)     | GEN        |
| ESERN         | east-southeastern (weather reports only)           | NWS        |
| ESEWD         | east-southeastward (weather reports only)          | NWS        |
| ESNTL         | essential  | GEN        |
| ESP           | en route sequencing program                        | ATC        |
| EST           | estimate or estimation                             | ICAO       |
| ESTAB         | establish  | GEN        |
| ESV           | expanded service volume                            | GEN        |
| ET            | electronic technician                              | GEN        |
| ETA           | estimated time of arrival                          | GEN        |
| ETARS         | en route tracking automatic radar service          | ATC        |
| ETC           | et cetera  | GEN        |
| ETD           | estimated time of departure                        | GEN        |
| ETE           | estimated time en route                            | GEN        |
| ETFL          | each thousand foot level                           | ATC        |
| ETI<br>ETIM   | estimated information                              | ATC<br>ATC |
| ETO           | elapsed time estimated time over significant point | ICAO       |
| ETOV          | estimated time over significant point              | ATC        |
| ETP           | estimated time over                                | ATC        |
| ETR           | eastern test range                                 | ATC        |
| EU            | electronic unit                                    | GEN        |
| EUO           | emergency use only                                 | GEN        |
| EV            | every  | ICAO       |
| EVAC          | evacuation   | GEN        |
| EVAL          | evaluate or evaluation                             | GEN        |
| EVE           | evening  | GEN        |
| EVS           | electronic voice switching system                  | GEN        |
| EVT           | expect vector to                                   | ATC        |
| EXAM          | examination  | GEN        |
| EXC           | except   | ICAO       |
| EXCH<br>EXCLD | exchange<br>exclude                                | GEN<br>GEN |
| EXCLV         | exclusive  | GEN        |
| EXCLV         | except   | GEN        |
| EXCT          | execute  | GEN        |
| EXDLVY        | expedite delivery                                  | GEN        |
| EXEC          | executive  | GEN        |
| EXEC-1        | President on board civil aircraft                  | GEN        |
| EXEC-1F       | President's family is aboard aircraft              | GEN        |
| EXEC-2        | Vice President is aboard civil aircraft            | GEN        |
| EXEC-2F       | Vice President's family is aboard aircraft         | GEN        |
| EXER          | exercise   | ICAO       |
| EXP           | expect   | ICAO       |
| EXPC          | expect   | GEN        |
| EXPED         | expedite   | GEN        |
| EXPHO         | expedite delivery by telephone                     | GEN        |
| EXPS          | express  | GEN        |
| EXQF          | expanded quota flow                                | ATC        |
| EXREP         | expedite mail reply                                | GEN        |
| EXSEC         | extra section                                      | GEN        |
| EXSHI<br>EXTD | expedite shipment                                  | GEN<br>GEN |
| EXTN          | extend<br>extension                                | GEN        |
| 2/1111        | CALCHOTOTT   | OL:1       |

| Contraction | Definition  | Usage |
|-------------|-------------|-------|
| EXTRAP      | extrapolate | NWS   |
| EXTRM       | extreme     | NWS   |
| EXTSV       | extensive   | GEN   |

F

| Contraction  | Definition  | Usage       |
|--------------|---|-------------|
| F            | Cleared to fix                                      | ATC         |
| F            | fahrenheit  | GEN         |
| F            | flight inspection                                   | GEN         |
| FA           | area forecast                                       | NWS         |
| FA           | fuel advisory                                       | ATC         |
| FA           | final approach                                      | ATC         |
| FA CENTER    | Aviation Area Forecast Center                       | GEN         |
| FAA          | Federal Aviation Administration                     | GEN         |
| FAA          | for an approach to                                  | ATC         |
| FAA-1        | SafeAir One-Federal Aviation                        | ATC         |
|              | Administration Administrator                        |             |
| FAA-2        | SafeAir Two-Federal Aviation                        | ATC         |
|              | Administration Deputy                               |             |
|              | Administrator                                       |             |
| FAAP         | federal aid to airports program                     | GEN         |
| FAAR         | FAA requirements                                    | GEN         |
| FAC          | facility  | GEN         |
| FACF         | facility chief                                      | GEN         |
| FACSFAC      | Fleet Area Controlled and                           | ATC         |
| EAD          | Surveillance Facility                               | CENT        |
| FAD          | fuel advisory departure                             | GEN         |
| FAF<br>FAFAB | final approach fix FSS assumes flight-plan area and | ICAO<br>GEN |
| FAFAB        | Service B   | GEN         |
| FAH          | fahrenheit  | NWS         |
| FAL          | facilitation of international air                   | NWS<br>ICAO |
| TAL          | transport   | ICAO        |
| FAM          | familiar or familiarization                         | GEN         |
| FAMAE        | following amendment authorized                      | GEN         |
|              | effective   |             |
| FAP          | final approach point                                | ICAO        |
| FAR          | Federal Aviation Regulations                        | GEN         |
| FATFL        | FSS assumes control of tower                        | GEN         |
|              | frequencies and lights                              |             |
| FAX          | facsimile   | GEN         |
| FBO          | fixed-base operator                                 | GEN         |
| FC           | funnel cloud  | METAR       |
| FCA          | frequency change approved                           | ATC         |
| FCC          | Federal Communications                              | GEN         |
|              | Commission  |             |
| FCFSS        | FAA Contract Flight Service Station                 | GEN         |
| FCO          | facility coordination officer                       | GEN         |
| FCRP         | field condition report                              | ATC         |
| FCST         | forecast  | GEN         |
| FCTA         | flow control time of arrival                        | ATC         |
| FCWOS        | FAA Contract Weather Observing                      | GEN         |
| EDAT         | Station State                                       | CEN         |
| FDAT<br>FDC  | flight data Flight Data Center                      | GEN<br>GEN  |
| FDDL         | fright Data Center<br>frequency division data link  | GEN         |
| FDEP         | flight data entry and printout                      | ATC         |
| FDI          | Fault Detection and Isolation                       | ATC         |
| FDIO         | flight data input/output                            | ATC         |
| FDIOR        | flight data input/output repeater                   | ATC         |
| FDPS         | Flight data processing system                       | ICAO        |
| FE           | flight engineer                                     | GEN         |
| FENKN        | fuel supply unknown                                 | ATC         |
| FENTL        | fuel supply until                                   | ATC         |

| Contraction   | Definition   | Usage       |
|---------------|--|-------------|
| FEW           | 1 or 2 octas (eighths) cloud coverage                                    | METAR       |
| FEXHA         | fuel supply exhausted  | ATC         |
| FFC<br>FFLT   | for further clearance  | ATC<br>GEN  |
| FFMN          | familiarization flight fixed federal monitoring network                  | GEN         |
| FFR           | Fire fighting  | ICAO        |
| FG            | fog  | METAR       |
| FGSB          | FSS guarding Service B   | GEN         |
| FI/P          | flight information (permanent)   | GEN         |
| FI/T          | flight information (temporary)   | GEN         |
| FIBI          | filed but impracticable to transmit                                      | NWS         |
| FICON         | Flight Information Center  | GEN         |
| FICON<br>FIDO | field condition Flight Inspection District Office                        | GEN<br>GEN  |
| FIFO          | Flight Inspection Field Office   | GEN         |
| FIFO-H        | Flight Inspection Field Office -   | GEN         |
| 111 0 11      | High Altitude  | OLI.        |
| FIFP          | filed IFR flight plan  | ATC         |
| FIG           | figure   | GEN         |
| FIG           | flight inspection group  | GEN         |
| FIL           | filament   | GEN         |
| FILG          | filling  | NWS         |
| FILS<br>FINO  | florescan instrument landing system weather report will not be filed for | GEN<br>NWS  |
| FINO          | transmission   | IN WY D     |
| FIR           | Flight Information Region  | GEN         |
| FIRAV         | first available  | GEN         |
| FIRB          | Flight Information Region Boundary                                       | GEN         |
| FIRG          | firing   | GEN         |
| FIRIV         | arrival report will be filed with  | ATC         |
| FIS           | flight information service   | GEN         |
| FISA          | automated flight information service                                     | ICAO        |
| FL            | flash advisory   | NWS         |
| FLCTN         | flight level<br>fluctuation  | GEN<br>GEN  |
| FLCTN<br>FLD  | field  | ICAO        |
| FLDST         | flood stage  | NWS         |
| FLG           | falling  | NWS         |
| FLG           | flashing   | ICAO        |
| FLIDAP        | flight data position   | GEN         |
| FLIP          | flight information publication   | GEN         |
| FLORL         | fluorescent runway lighting (flood-                                      | GEN         |
| FLR           | light system) flares   | ICAO        |
| FLRY          | flurry   | NWS         |
| FLT           | flight   | GEN         |
| FLTCK         | flight check   | GEN         |
| FLTO          | flight orders  | GEN         |
| FLTWO         | flight watch outlet  | GEN         |
| FLUC          | fluctuating  | ICAO        |
| FLW           | follow   | GEN         |
| FLWIS         | flood warning issued   | NWS         |
| FM<br>FM      | fan marker<br>from   | GEN<br>ICAO |
| FMAP          | fan marker approach  | ATC         |
| FMH           | fan marker located with radio beacon                                     | GEN         |
| FMO           | frequency management officer   | GEN         |
| FMS           | Flight management system   | ICAO        |
| FMT           | format   | GEN         |
| FMU           | flow management unit   | ICAO        |
| FNA           | final approach   | ICAO        |
| FNCTN         | function   | GEN         |
| FNT<br>FNTGNS | Front frontogenesis  | NWS<br>NWS  |
| FNTLYS        | frontolysis  | NWS         |
| FOB           | fuel on board  | GEN         |
| FOD           | foreign object debris  | GEN         |
| FONE          | telephone  | GEN         |

| Contraction   | Definition   | Usage       |
|---------------|--|-------------|
| FORNN         | forenoon   | NWS         |
| FP            | flight plan  | GEN         |
| FPA           | flight plan area                                     | ATC         |
| FPB<br>FPDI   | flight progress board                                | ATC         |
| FPDI          | flight path deviation indicator<br>filed flight plan | GEN<br>ICAO |
| FPL           | full performance level                               | ATC         |
| FPM           | feet per minute                                      | GEN         |
| FPN           | fixed pulse radar navigation aid                     | GEN         |
| FPNO          | flight plan not received                             | GEN         |
| FPP           | from present position                                | ATC         |
| FPR           | flight plan route                                    | GEN         |
| FPRC          | for possible reclearance                             | ATC         |
| FPWA<br>FQT   | further particulars when available frequent          | ATC<br>GEN  |
| FR            | fuel remaining                                       | GEN         |
| FRC           | full route clearance                                 | GEN         |
| FRD           | fix-radial-distance                                  | ATC         |
| FREQ          | frequency  | ICAO        |
| FRFAB         | FSS returns flight-plan area and                     | GEN         |
|               | Service B  |             |
| FRH           | fly runway heading                                   | ATC         |
| FRM           | form   | GEN         |
| FRMG<br>FRMN  | forming formation                                    | NWS<br>GEN  |
| FRNG          | firing   | ICAO        |
| FROPA         | frontal passage                                      | NWS         |
| FROSFC        | frontal surface                                      | NWS         |
| FRQ           | frequent   | ICAO        |
| FRSB          | FSS returns Service B                                | GEN         |
| FRST          | frost  | NWS         |
| FRTFL         | FSS returns control of tower                         | GEN         |
| FRWF          | frequencies and lights forecast wind factor          | NWS         |
| FRZ           | freeze   | NWS         |
| FRZLVL        | freezing level                                       | NWS         |
| FRZN          | frozen   | NWS         |
| FSDO          | Flight Standards District Office                     | GEN         |
| FSL           | full stop landing                                    | ATC         |
| FSM           | flight schedule monitor                              | ATC         |
| FSNFO         | Flight Standards National Field<br>Office            | GEN         |
| FSP           | flight strip printer                                 | GEN         |
| FSS           | Flight Service Station                               | ICAO        |
| FT            | feet   | ICAO        |
| FT            | filing time  | GEN         |
| FT            | foot   | GEN         |
| FTAR          | following transmitted as received                    | GEN         |
| ETUD          | (message handling)<br>farther or further             | CEN         |
| FTHR<br>FTHRD | feathered  | GEN<br>ATC  |
| FTS           | Federal Telecommunications System                    | GEN         |
| FU            | smoke  | METAR       |
| FURN          | furnish  | GEN         |
| FV            | forward visibility (miles)                           | ATC         |
| FVFP          | filed VFR flight plan                                | ATC         |
| FW/SIFR       | fixed wing special IFR                               | GEN         |
| FW/SVFR       | fixed wing special VFR                               | GEN         |
| FWA<br>FWC    | flight watch area Fleet Weather Central              | GEN<br>NWS  |
| FWCS          | flight watch control station                         | GEN         |
| FWD           | forward  | GEN         |
| FWDC          | forward collect                                      | GEN         |
| FWP           | flight watch point                                   | GEN         |
| FWRNG         | fire warning   | GEN         |
| FWS           | flight watch specialist                              | GEN         |
| FWU           | flight watch unit                                    | GEN         |

2-1-12 Decode

| Contraction | Definition                         | Usage |
|-------------|------------------------------------|-------|
| FYI         | for your information               | GEN   |
| FZ          | supercooled/freezing               | METAR |
| FZDZ        | freezing drizzle                   | METAR |
| FZFG        | freezing fog                       | METAR |
| FZRA        | freezing rain                      | METAR |
| FZRANO      | freezing rain sensor not available | METAR |

G

| Contraction | Definition                                  | Usage |
|-------------|---|-------|
| G           | Green                                       | ICAO  |
| G           | gusts reaching (knots) (weather             | NWS   |
|             | reports only)                               |       |
| G/A         | ground to air                               | ICAO  |
| G/A/G       | ground to air and air to ground             | ICAO  |
| GA          | general aviation                            | GEN   |
| GA          | glide angle                                 | GEN   |
| GA          | Go ahead, resume sending (to be             | ICAO  |
|             | used in AFS as a procedure signal)          |       |
| GADO        | General Aviation District Office            | GEN   |
| GALS        | gallons                                     | ATC   |
| GBA         | give better address                         | GEN   |
| GBAS        | ground-based augmentation system            | ICAO  |
| GBL         | government bill of lading                   | GEN   |
| GBR         | give better reference                       | GEN   |
| GC          | ground control                              | GEN   |
| GCA         | ground control approach                     | ICAO  |
| GCI         | ground control intercept                    | GEN   |
| GCO         | ground communication outlet                 | ATC   |
| GDP         | ground delay program                        | ATC   |
| GDPGM       | Ground Delay Program                        | ATC   |
| GEN         | general                                     | GEN   |
| GENOT       | general notice                              | GEN   |
| GEO         | geographic                                  | GEN   |
| GEOREF      | geographical reference                      | GEN   |
| GES         | ground earth station                        | ICAO  |
| GHZ         | gigahertz                                   | GEN   |
| GIC         | GPS Integrity Channel                       | ATC   |
| GICG        | glaze icing                                 | NWS   |
| GLD         | glider                                      | ICAO  |
| GLDR        | glider                                      | GEN   |
| GLFALSK     | Gulf of Alaska                              | NWS   |
| GLFCAL      | Gulf of California                          | NWS   |
| GLFMEX      | Gulf of Mexico                              | NWS   |
| GLFSTLAWR   | Gulf of St. Lawrence                        | NWS   |
| GLONASS     | global navigation satellite system          | ICAO  |
| GLONASS     | Global orbiting navigation satellite system | ICAO  |
| GLS         | GBAS Landing System                         | ICAO  |
| GMC         | Ground movement chart (followed             | ICAO  |
| GIVIC       | by name/title)                              | ICAU  |
| GMT         | Greenwich Mean Time                         | GEN   |
| GND         | ground                                      | GEN   |
| GNDCK       | ground check                                | ICAO  |
| GNDFG       | ground fog                                  | NWS   |
| GNSS        | global navigation satellite system (in      | ICAO  |
| 51.155      | general)                                    | 10/10 |
| GNTR        | generator                                   | GEN   |
| GOV         | Governor                                    | GEN   |
| GOVT        | government                                  | GEN   |
| GP          | glide path                                  | ICAO  |
| GPI         | ground point of intercept                   | ATC   |
| GPS         | global positioning system                   | ICAO  |
| GQA         | get quick answer                            | GEN   |
| GR          | hail (greater than 3/4")                    | METAR |
|             | , ,   | •     |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| GRAD        | gradient  | NWS   |
| GRADU       | gradual   | ICAO  |
| GRASS       | grass landing area                                    | ICAO  |
| GRBL        | garble  | GEN   |
| GRBNKS      | Grand Banks   | NWS   |
| GRDL        | gradual   | NWS   |
| GRID        | grid point values of processed<br>meteorological data | ICAO  |
| GRTLKS      | Great Lakes   | NWS   |
| GRVL        | gravel  | ICAO  |
| GS          | glide slope   | GEN   |
| GS          | Ground stop   | ATC   |
| GS          | Ground speed  | ATC   |
| GS          | snow pellets/small hail (less than 1/4")              | METAR |
| GSA         | General Services Administration                       | GEN   |
| GSDO        | General Safety District Office                        | GEN   |
| GSI         | General safety inspector                              | GEN   |
| GSTS        | Gusts   | NWS   |
| GSTY        | gusty   | NWS   |
| GTC         | gain time control                                     | ATC   |
| GTCL        | Great Circle  | GEN   |
| GTR         | greater   | GEN   |
| GUND        | Geoid undulation                                      | ICAO  |
| GV          | ground visibility                                     | NWS   |
| GVG         | giving  | GEN   |
| GVH         | government vehicle                                    | GEN   |
| GWT         | gross weight  | GEN   |

 $\mathbf{H}$ 

| Contraction | Definition                           | Usage |
|-------------|--------------------------------------|-------|
| H24         | continuous 24-hour service           | ICAO  |
| HAA         | height above airport                 | GEN   |
| HADA        | Hawaiian Defense Area                | GEN   |
| HADD        | Hawaiian Air Defense Division        | GEN   |
| HADIZ       | Hawaiian Air Defense Identification  | GEN   |
|             | Zone                                 |       |
| HAL         | height above landing                 | GEN   |
| HANG        | Hawaiian Air National Guard          | GEN   |
| HAPI        | holding as previously instructed     | ATC   |
| HARS        | hazardous area reporting service     | ATC   |
| HAT         | height above touchdown               | GEN   |
| HAZ         | hazard                               | GEN   |
| HAZMAT      | hazardous material                   | ICAO  |
| HB          | homing beacon                        | ATC   |
| HBN         | hazard beacon                        | ICAO  |
| HCVIS       | high clouds visible                  | NWS   |
| HDATZ       | high density traffic zones           | ATC   |
| HDF         | high frequency direction finding     | ICAO  |
|             | station                              |       |
| HDFRZ       | hard freeze                          | NWS   |
| HDG         | heading                              | ICAO  |
| HDOP        | Horizontal Dilution of Precision     | ATC   |
| HDSVLY      | Hudson Valley                        | NWS   |
| HDTA        | high density traffic airport         | GEN   |
| HDWND       | headwind                             | ATC   |
| HEAD        | Head of State status                 | ICAO  |
| HEL         | helicopter                           | ICAO  |
| HELI        | heliport                             | GEN   |
| HF          | high frequency                       | GEN   |
| HFR         | hold for release                     | ATC   |
| HGT         | height                               | GEN   |
| HHE         | household effects                    | GEN   |
| HI          | high                                 | NWS   |
| HIALS       | high intensity approach light system | GEN   |

Decode

| Contraction | Definition   | Usage |
|-------------|--|-------|
| HIBAL       | high altitude balloon                                      | GEN   |
| HIEAT       | highest temperature equaled for all                        | NWS   |
| HIEFM       | highest temperature equaled for the month                  | NWS   |
| HIESE       | highest temperature equaled so early                       | NWS   |
| HIESL       | highest temperature equaled so late                        | NWS   |
| HIFOR       | high level forecast  | NWS   |
| HIRIV       | how will arrival report be filed concerning                | ATC   |
| HIRL        | high intensity runway lights                               | GEN   |
| HITMP       | highest temperature  | NWS   |
| HIWAS       | hazardous inflight weather advisory service                | GEN   |
| HIXAT       | highest temperature exceeded for all time                  | NWS   |
| HIXFM       | highest temperature exceeded for the month                 | NWS   |
| HIXSE       | highest temperature exceeded so early                      | NWS   |
| HIXSL       | highest temperature exceeded so late                       | NWS   |
| НЈ          | sunrise to sunset  | ICAO  |
| HLDG        | holding  | ICAO  |
| HLF         | half   | GEN   |
| HLSTO       | hailstones   | NWS   |
| HLTP        | hilltop  | NWS   |
| HN          | sunset to sunrise  | ICAO  |
| HND         | hundred  | GEN   |
| HNGR        | hangar   | GEN   |
| НО          | service available to meet operational requirements         | ICAO  |
| HOL         | holiday  | GEN   |
| HOP         | handoff point  | ATC   |
| HOP         | helicopter operations                                      | GEN   |
| HOSP        | hospital aircraft  | ICAO  |
| HOW         | handover word  | ATC   |
| HP          | holding pattern  | GEN   |
| HPA         | hectopascal  | ICAO  |
| HQ          | headquarters   | GEN   |
| HR          | here   | GEN   |
| HR          | hour   | ICAO  |
| HRZN        | horizon  | GEN   |
| HS          | service available during scheduled operations              | ICAO  |
| HTN         | heterodyne   | GEN   |
| HTR         | heater   | GEN   |
| HUM         | humanitarian mission                                       | ICAO  |
| HURCN       | hurricane  | NWS   |
| HUREP       | hurricane report   | NWS   |
| HV          | high voltage   | GEN   |
| HVDF        | high and very high frequency<br>direction finding stations | ICAO  |
| HVY         | heavy  | GEN   |
| HWVR        | however  | GEN   |
| HWY         | highway  | GEN   |
| HX          | high index   | NWS   |
| HX          | no specific working hours                                  | ICAO  |
| HYD         | hydraulic  | GEN   |
| HYDRO       | hydrographic   | GEN   |
| HYR         | higher   | ICAO  |
| HZ          | haze   | METAR |
| Hz          | hertz  | GEN   |

I

| Contraction | Definition                              | Usage |
|-------------|---|-------|
| I/IFR       | intermittent instruments                | ATC   |
| IAARC       | International Administrative Aero-      | GEN   |
|             | nautical Radio Conference               |       |
| IAATCD      | if authorized by ATC, DME may be        | ATC   |
|             | used                                    |       |
| IAC         | instrument approach chart (followed     | ICAO  |
|             | by name/title)                          |       |
| IAF         | initial approach fix                    | GEN   |
| IAO         | in and out of clouds                    | ICAO  |
| IAP         | instrument approach procedure           | ICAO  |
| IAR         | intersection of air routes              | ICAO  |
| IAS         | indicated air speed                     | ATC   |
| IATA        | International Air Transport             | GEN   |
|             | Association                             |       |
| IATSC       | International Aeronautical Tele-        | GEN   |
|             | communications Switching Center         |       |
| IAW         | in accordance with                      | GEN   |
| IBASF       | intervals between aircraft in stream    | ATC   |
|             | type formation                          |       |
| IBN         | identification beacon                   | ICAO  |
| IBND        | inbound                                 | ATC   |
| IC          | ice crystals (weather reports only)     | METAR |
| IC          | icing (PIREP only)                      | ATC   |
| ICAO        | International Civil Aviation            | GEN   |
|             | Organization                            |       |
| ICD         | Interface Control Document              | ATC   |
| ICG         | icing                                   | NWS   |
| ICGIC       | icing in clouds                         | NWS   |
| ICGICIP     | icing in clouds and precipitation       | NWS   |
| ICGIP       | icing in precipitation                  | NWS   |
| ID          | identify or identifier                  | ICAO  |
| IDAT        | interfacility data                      | GEN   |
| IDENT       | identification                          | ICAO  |
| IDP         | individual development plan             | GEN   |
| IF          | intermediate approach fix               | ICAO  |
| IF          | intermediate fix                        | GEN   |
| IFAMP       | if approach missed proceed              | ATC   |
| IFF         | identification friend/foe               | ICAO  |
| IFHOL       | if holding                              | ATC   |
| IFIM        | International Flight Information        | GEN   |
|             | Manual                                  |       |
| IFINS       | if instrument conditions encountered    | ATC   |
| IFO         | International Field Office              | GEN   |
| IFO         | interphone                              | GEN   |
| IFONO       | interphone (service F) not operative    | GEN   |
| IFORO       | interphone (service F) resumed          | GEN   |
|             | operation                               | L     |
| IFPFP       | individual flight plans from this point | ATC   |
| IFR         | instrument flight rules                 | ICAO  |
| IFSS        | International Flight Service Station    | GEN   |
| IFUN        | if unable                               | GEN   |
| IFVLS       | if flight visibility becomes less than  | ATC   |
| IFVR        | if visibility remains                   | ATC   |
| IGA         | international general aviation          | ICAO  |

2-1-14 Decode

| Contraction  | Definition                                      | Usage        |
|--------------|---|--------------|
| IGIA         | Interagency Group on International              | GEN          |
| TTA          | Aviation  | CEN          |
| IIA<br>IISD  | if incorrect advise if incorrect service direct | GEN<br>GEN   |
| ILAS         | instrument low approach                         | ATC          |
| ILS          | instrument landing system                       | GEN          |
| ILSP         | ILS-partial                                     | GEN          |
| IM           | inner marker                                    | ICAO         |
| IMAP         | immediately after passing                       | ATC          |
| IMC          | instrument meteorological conditions            | GEN          |
| IMDT         | immediate                                       | NWS          |
| IMF          | interrogation sign                              | GEN          |
| IMG          | immigration Intensity unknown (weather reports  | ICAO<br>ICAO |
| IMI          | only)   | ICAO         |
| IMP          | impracticable                                   | GEN          |
| IMPL         | impulse   | GEN          |
| IMPR         | improve   | ICAO         |
| IMPT         | important                                       | GEN          |
| IMT          | immediate or immediately                        | GEN          |
| IN           | inch  | ICAO         |
| INA          | initial approach                                | ICAO         |
| INADQT       | inadequate                                      | GEN          |
| INATS        | interruption of air traffic services            | GEN          |
| INBD         | inbound   | ICAO         |
| INC<br>INC   | in clouds                                       | ICAO<br>GEN  |
| INCERFA      | incorporated uncertainty phase code (alerting   | ATC          |
| INCERIA      | service)  | AIC          |
| INCL         | include   | GEN          |
| INCLV        | inclusive                                       | GEN          |
| INCOMP       | incomplete                                      | GEN          |
| INCOR        | incorrect                                       | GEN          |
| INCR         | increase  | GEN          |
| INDC         | indicate  | GEN          |
| INDEF        | indefinite                                      | GEN          |
| INDUS        | industrial                                      | GEN          |
| INF<br>INFO  | inland navigation facility information          | GEN<br>GEN   |
| INIT         | initial training                                | GEN          |
| INLD         | inland  | NWS          |
| INOF         | if not off                                      | GEN          |
| INOP         | inoperative                                     | ICAO         |
| INP          | if not possible                                 | GEN          |
| INPR         | in progress                                     | ICAO         |
| INREQ        | information request                             | GEN          |
| INS          | inertial navigation system                      | ICAO         |
| INSP<br>INST | inspect<br>instrument                           | GEN<br>GEN   |
| INSTA        | instruments authorized                          | ATC          |
| INSTA        | interstate                                      | GEN          |
| INSTBY       | instability                                     | NWS          |
| INSTL        | install   | GEN          |
| INSTR        | instruct  | GEN          |
| INSTR        | instrument                                      | ICAO         |
| INSUF        | insufficient scheduled time available           | GEN          |
| INSUF<br>INT | unable to finish                                | GEN<br>ICAO  |
| INTCNTL      | intersection<br>intercontinental                | GEN          |
| INTCNTL      | intercept                                       | GEN          |
| INTD         | intend  | GEN          |
| INTER        | intermittent                                    | ICAO         |
| INTFC        | interference                                    | GEN          |
| INTL         | international                                   | ICAO         |
| INTMD        | intermediate                                    | GEN          |
| INTMT        | intermittent                                    | GEN          |
| INTNS        | intentions                                      | GEN          |
| INTR         | interior  | NWS          |

| Contraction | Definition                         | Usage |
|-------------|------------------------------------|-------|
| INTRG       | interrogator                       | ICAO  |
| INTRMTRGN   | Inter-Mountain Region              | NWS   |
| INTRP       | interrupt                          | GEN   |
| INTS        | intense                            | NWS   |
| INTSF       | intensify or intensifying          | ICAO  |
| INTSFY      | intensify                          | NWS   |
| INTST       | intensity                          | ICAO  |
| INTVL       | interval                           | GEN   |
| INTXN       | intersection                       | GEN   |
| INVES       | investigate                        | GEN   |
| INVOF       | in the vicinity of                 | ATC   |
| INVRN       | inversion                          | NWS   |
| INVSTAR     | investigate and report             | GEN   |
| IOVC        | in overcast                        | NWS   |
| IP          | initial point                      | ATC   |
| IP          | instructor pilot                   | GEN   |
| IP/HHCL     | initial point/H-hour control line  | ATC   |
| IPV         | improve                            | GEN   |
| IR          | ice on runway                      | NWS   |
| IR          | IFR military training route        | GEN   |
| IRAC        | Interdepartmental Radio Advisory   | GEN   |
|             | Committee                          |       |
| IRAD        | inbound radial                     | ATC   |
| IREG        | irregular                          | GEN   |
| IRN         | Interface Revision Notices         | ATC   |
| IS          | island                             | GEN   |
| ISA         | international standard atmosphere  | ICAO  |
| ISB         | independent sideband               | ICAO  |
| ISMGR       | Island Manager                     | GEN   |
| ISMLS       | interim standard microwave landing | GEN   |
|             | system                             |       |
| ISOL        | isolate                            | GEN   |
| ITCK        | issue time check                   | ATC   |
| ITNRNT      | itinerant                          | GEN   |
| ITRY        | itinerary                          | GEN   |
| ITU         | International Telecommunications   | GEN   |
|             | Union                              |       |
| IVFRC       | in VFR conditions                  | ATC   |

J

| Contraction | Definition                  | Usage |
|-------------|-----------------------------|-------|
| JAL         | jet approach landing charts | GEN   |
| JATO        | jet assisted take-off       | ATC   |
| JAWYS       | join airways                | ATC   |
| J-BAR       | jet runway barrier          | ATC   |
| JCTN        | junction                    | GEN   |
| JOUR        | journeyman                  | GEN   |
| JP          | jet penetration             | ATC   |
| JPAP        | jet penetration approach    | ATC   |
| JTST        | jet stream                  | ICAO  |
| JTSTR       | jet stream                  | NWS   |

K

| Contraction | Definition               | Usage |
|-------------|--------------------------|-------|
| K           | Cold (air mass)          | NWS   |
| KC          | kilocycles               | GEN   |
| KEPOA       | keep this office advised | GEN   |
| KFRST       | killing frost            | NWS   |
| KG          | kilogram                 | GEN   |
| KHZ         | kilohertz                | GEN   |

| Contraction | Definition               | Usage |
|-------------|--------------------------|-------|
| KIAS        | knots indicated airspeed | GEN   |
| KM          | kilometers               | GEN   |
| KMH         | kilometers per hour      | ICAO  |
| KPA         | kilopascal               | ICAO  |
| KT          | knots                    | GEN   |
| KW          | kilowatt                 | GEN   |

L

| Contraction | Definition                             | Usage |
|-------------|--|-------|
| L           | Left                                   | ICAO  |
| L           | Locator                                | ICAO  |
| L           | Logistics                              | GEN   |
| L/MF        | low/medium frequency                   | GEN   |
| LA          | low approach                           | ATC   |
| LAA         | local airport advisory                 | GEN   |
| LAADR       | low altitude arrival/departure routing | ATC   |
| LAAS        | Local Area Augmentation System         | ATC   |
| LAB         | laboratory                             | GEN   |
| LABRDR      | labrador                               | NWS   |
| LABS        | leased Service A/B system              | ATC   |
| LABS        | low altitude bombing system            | GEN   |
| LADP        | local airport deicing plan             | ATC   |
| LAM         | logical acknowledgement                | ICAO  |
| LAN         | inland                                 | ICAO  |
| LARCT       | last radio contact                     | ATC   |
| LAT         | latitude                               | GEN   |
| LAWRS       | Limited Aviation Weather Reporting     | GEN   |
|             | Station                                |       |
| LB          | left base                              | ATC   |
| LB          | pounds (weight)                        | GEN   |
| LC          | local control                          | GEN   |
| LCA         | locally                                | ICAO  |
| LCL         | local or locally                       | GEN   |
| LCT         | locate                                 | GEN   |
| LCTMP       | little change in temperature           | NWS   |
| LD          | long distance                          | GEN   |
| LDA         | landing distance available             | ICAO  |
| LDA         | localizer type directional aid         | ATC   |
| LDG         | landing                                | ICAO  |
| LDI         | landing direction indicator            | ICAO  |
| LDIN        | lead in lighting system                | GEN   |
| LEN         | length                                 | ICAO  |
| LETFO       | letter follows                         | GEN   |
| LF          | low frequency                          | GEN   |
| LFC         | laminar flow control                   | GEN   |
| LFNT        | low frequency intersection             | GEN   |
| LFR         | low frequency radio range              | GEN   |
| LFT         | lift                                   | NWS   |
| LGRNG       | long range                             | NWS   |
| LGT         | light                                  | GEN   |
| LGTD        | lighted                                | ICAO  |
| LGWV        | long wave                              | GEN   |
| LICOF       | land lines communications facilities   | GEN   |
| LIFR        | low IFR (weather reports only)         | NWS   |
| LIH         | light intensity high                   | ICAO  |
| LIL         | light intensity low                    | ICAO  |
| LIM         | light intensity medium                 | ICAO  |
| LIN         | linearity                              | GEN   |
| LIRL        | low intensity runway edge lights       | GEN   |
| LK          | lake                                   | NWS   |
| LKLY        | likely                                 | GEN   |
| LKTYP       | like type                              | ATC   |
| LL          | landline                               | GEN   |
| LLWAS       | low level wind shear alert system      | GEN   |

| Contraction | Definition  | Usage    |
|-------------|---|----------|
| LLWS        | low level wind shear                                | GEN      |
| LLZ         | localizer   | ICAO     |
| LM          | locator middle                                      | ICAO     |
| LMM         | compass locator at ILS middle marker                | GEN      |
| LMT         | limit   | GEN      |
| LMT         | Local Mean Time                                     | ICAO     |
| LN          | line  | GEN      |
| LNAV        | lateral navigation (from TERPS-A1)                  | GEN      |
| LND         | Land  | GEN      |
| LNDG        | landing   | GEN      |
| LO          | liaison officer                                     | GEN      |
| LO          | outer locator                                       | ICAO     |
| LOA         | letter of agreement                                 | GEN      |
| LOC         | localizer   | ICAO     |
| LOCOR       | local coordinator                                   | GEN      |
| LODISNAV    | long distance navigation                            | GEN      |
| LOEAT       | lowest temperature equaled for all time             | NWS      |
| LOEFM       | lowest temperature equaled for the month            | NWS      |
| LOESE       | lowest temperature equaled so early                 | NWS      |
| LOESL       | lowest temperature equaled so late                  | NWS      |
| LOM         | compass locator at ILS outer marker                 | GEN      |
| LONG        | longitude   | GEN      |
| LONGL       | longitudinal  | GEN      |
| LOP         | line of position                                    | GEN      |
| LORAC       | long range accuracy                                 | GEN      |
| LORAN       | long range air navigation system                    | GEN      |
| LOTMP       | lowest temperature                                  | NWS      |
| LOXAT       | lowest temperature exceeded for all time            | NWS      |
| LOXFM       | lowest temperature exceeded for the month           | NWS      |
| LOXSE       | lowest temperature exceeded so early                | NWS      |
| LOXSL       | lowest temperature exceeded so late                 | NWS      |
| LP          | left traffic pattern                                | ATC      |
| LP          | linear polarization                                 | ATC      |
| LP          | liquid propane                                      | GEN      |
| LP          | localizer performance without vertical guidance     | GEN      |
| LPV         | localizer performance with vertical guidance        | ICAO     |
| LR          | The last message received by me was                 | ICAO     |
| LRA         | landing rights airport                              | GEN      |
| LRCOM       | long range VHF/UHF                                  | GEN      |
|             | communications                                      | <u> </u> |
| LRG         | large   | GEN      |
| LRG         | long range  | GEN      |
| LRS         | lake reporting service                              | GEN      |
| LS          | left side   | ATC      |
| LS          | The last message sent by me was or last message was | ICAO     |
| LSQ         | line squall   | ICAO     |
| LSR         | loose snow on runway                                | NWS      |
| LST         | Local Standard Time                                 | GEN      |
| LT          | turn left after take-off                            | ATC      |
| LTAV        | light and variable                                  | GEN      |
| LTD         | limited   | ICAO     |
| LTF         | local training flight                               | ATC      |
| LTFC        | landing traffic                                     | ATC      |
| LTGCA       | lightning cloud-to-air                              | NWS      |
| LTGCC       | lightning cloud-to-cloud                            | NWS      |
| LTGCCCG     | lightning cloud-to-cloud, cloud to ground           | NWS      |
| LTGCG       | lightning cloud-to-ground                           | NWS      |

2-1-16 Decode

| Contraction | Definition                 | Usage |
|-------------|----------------------------|-------|
| LTGCW       | lightning cloud-to-water   | NWS   |
| LTGIC       | lightning in clouds        | NWS   |
| LTL         | little                     | GEN   |
| LTLCG       | little change              | NWS   |
| LTNG        | lightning                  | NWS   |
| LTR         | later                      | GEN   |
| LTR         | letter                     | GEN   |
| LTT         | landline teletypewriter    | ICAO  |
| LTTR        | latter                     | GEN   |
| LV          | leaving                    | GEN   |
| LV          | light and variable         | ICAO  |
| LVE         | leave or leaving           | ICAO  |
| LVG         | leaving                    | ATC   |
| LVL         | level                      | ATC   |
| LVO         | low visibility operations  | GEN   |
| LVLOF       | level off                  | ATC   |
| LWR         | lower                      | GEN   |
| LX          | low index                  | NWS   |
| LYR         | layer or layered or layers | NWS   |

#### M

| Contraction | Definition                            | Usage |
|-------------|---------------------------------------|-------|
| M           | in RVR indicates visibility less than | METAR |
|             | lowest reportable sensor value (e.g.  |       |
|             | M600)                                 |       |
| M           | in temperature field means            | METAR |
|             | "minus" or below zero                 |       |
| M           | Mach number                           | GEN   |
| M           | maritime (air mass)                   | NWS   |
| M           | metres (preceded by figures)          | ICAO  |
| M           | missing (weather reports only)        | NWS   |
| M           | Mountain Standard Time (time          | NWS   |
|             | groups only)                          |       |
| MA          | map analysis                          | NWS   |
| MAA         | maximum authorized (IFR) altitude     | GEN   |
| MAC         | Military Airlift Command              | GEN   |
| MACH        | MACH Number (speed ratio to speed     | ATC   |
|             | of sound)                             |       |
| MACKAY      | Mackay Radio and Telegraph            | GEN   |
|             | Company                               |       |
| MACVFR      | make altitude changes VFR             | ATC   |
| MAFAP       | minimum altitude over facility on     | ATC   |
|             | final approach course                 |       |
| MAG         | magnetic                              | GEN   |
| MAGSI       | minimum altitude at glide slope       | GEN   |
|             | intersection inbound                  |       |
| MAINT       | maintenance                           | ICAO  |
| MAL         | maintain at least (altitude)          | ATC   |
| MALS        | medium intensity approach lighting    | GEN   |
|             | system                                |       |
| MALSF       | medium intensity approach lighting    | GEN   |
|             | system with sequenced flashers        |       |
| MALSR       | medium intensity approach lighting    | GEN   |
|             | system with runway alignment          |       |
|             | indicator lights                      |       |
| MAM         | maintenance assumes monitor           | GEN   |
| MAN         | Manitoba                              | NWS   |
| MAN         | manual                                | GEN   |
| MANAM       | manual amendment                      | GEN   |
| MANOP       | manual of operations                  | GEN   |
| MAP         | aeronautical maps and charts          | ICAO  |
| MAP         | missed approach point                 | GEN   |

| Contraction     | Definition  | Usage        |
|-----------------|---|--------------|
| MAPS            | Meteorological Aeronautical                           | GEN          |
|                 | Presentation System                                   |              |
| MAPT            | missed approach point                                 | ICAO<br>ICAO |
| MAR<br>MARPT    | at sea<br>municipal airport                           | GEN          |
| MARSA           | military assumes responsibility for                   | GEN          |
| -               | separation of aircraft                                |              |
| MAS             | manual A1 simplex                                     | ICAO         |
| MAS             | military alert system                                 | GEN          |
| MAX             | maximum   | GEN          |
| MB<br>MB        | marker beacon<br>millibars                            | GEN<br>GEN   |
| MCA             | minimum crossing altitude                             | ICAO         |
| MCAS            | Marine Corps Air Station                              | GEN          |
| MCAS(H)         | Marine Corps Air Station                              | GEN          |
|                 | (Helicopter)  |              |
| MCK             | maintenance check                                     | GEN          |
| MCS             | Master Control Station                                | ATC          |
| MCW<br>MCZNE    | modulated continuous wave minimum when control zone   | ICAO<br>GEN  |
| WICZNE          | effective   | GEN          |
| MDA             | minimum descent altitude                              | ICAO         |
| MDF             | medium frequency direction finding                    | ICAO         |
|                 | station   |              |
| MDFR            | make descent from                                     | ATC          |
| MDFY            | modify  | GEN          |
| MDH<br>MDT      | minimum descent height<br>moderate                    | ICAO<br>GEN  |
| MDZ             | modernize   | GEN          |
| MDZN            | modernization   | GEN          |
| MEA             | minimum en route altitude                             | ICAO         |
| MECH            | mechanic  | GEN          |
| MED             | medical   | GEN          |
| MEDEVAG         | medium  | GEN          |
| MEDEVAC<br>MEGG | medical emergency evacuation merging                  | ICAO<br>NWS  |
| MEHT            | minimum eye height over threshold                     | ICAO         |
| MEML            | memorial  | GEN          |
| MET             | meteorological  | GEN          |
| METAR           | aviation routine weather report                       | ICAO         |
| METOF           | meteorological officer                                | GEN          |
| METRO<br>MEX    | metropolitan<br>Mexico                                | GEN<br>NWS   |
| MF              | medium frequency                                      | GEN          |
| MFL             | maintain flight level                                 | ATC          |
| MFOB            | minimum fuel on board                                 | ATC          |
| MFPOF           | master flight plan on file                            | ATC          |
| MFS             | military flight service                               | GEN          |
| MFV             | forward visibility more than (miles)                  | ATC          |
| MFXT<br>MGAT    | meter fix time make good a track of (degrees)         | ATC<br>ATC   |
| MGMT            | make good a magnetic track of                         | ATC          |
| MOMI            | (degrees)   | 7110         |
| MGMT            | management  | GEN          |
| MGR             | manager   | GEN          |
| MHA             | minimum holding altitude                              | GEN          |
| MHDF            | medium and high frequency direc-                      | ICAO         |
| MHDG            | tion-finding station (same location) magnetic heading | GEN          |
| MHDG<br>MHFR    | military height finder radar                          | GEN<br>GEN   |
| MHKVLY          | Mohawk Valley   | NWS          |
| MHVDF           | medium high and very high                             | ICAO         |
|                 | frequency direction-finding station                   |              |
|                 | (same location)                                       |              |
| MHz             | megahertz   | GEN          |
| MI              | manufacturing inspector                               | GEN          |
| MI<br>MI        | mile<br>shallow                                       | GEN<br>METAR |
| 1911            | SHAHUW  | METAR        |

| Contraction   | Definition   | Usage        |
|---------------|--|--------------|
| MID           | middle   | GEN          |
| MID           | mid-point (related to RVR)                                       | ICAO         |
| MID/ASIA      | ICAO Middle East/Asia Region                                     | ATC          |
| MIDIZ         | Mid-Canada Identification Zone                                   | GEN          |
| MIDN<br>MIDPT | midnight<br>midpoint   | NWS<br>GEN   |
| MIFG          | patches of shallow fog not deeper                                | NWS          |
| Will G        | than two meters  | 11115        |
| MIFG          | shallow fog  | METAR        |
| MIJI          | meaconing, intrusion, jamming,                                   | ATC          |
|               | interference   |              |
| MIL           | military   | ICAO         |
| MIMNO         | mimeographic notice  | GEN          |
| MIN<br>MINIT  | minute minutes in trail  | ICAO<br>ATC  |
| MIREQ         | minimum requirements specified                                   | GEN          |
| MIRL          | medium intensity runway edge lights                              | GEN          |
| MIS           | Missing(transmission   | ICAO         |
|               | identification)  |              |
| MISC          | miscellaneous  | GEN          |
| MISG          | missing  | GEN          |
| MISL<br>MIT   | missile  | GEN<br>ATC   |
| MITO          | miles in trail minimum interval take-off                         | ATC          |
| MKCT          | make check turn  | ATC          |
| MKD           | marked   | GEN          |
| MKR           | marker   | GEN          |
| MKR           | marker radio beacon  | ICAO         |
| MLS           | microwave landing system   | GEN          |
| MLTLVL<br>MM  | melting level middle marker                                      | NWS          |
| MM            | middle marker<br>millimeter                                      | ICAO<br>GEN  |
| MMACH         | maintain Mach  | ATC          |
| MMO           | main meteorological office                                       | NWS          |
| MNLD          | mainland   | NWS          |
| MNLY          | mainly   | GEN          |
| MNM           | minimum  | ICAO         |
| MNPS          | minimum navigation performance specification                     | ATC          |
| MNPSA         | minimum navigation performance                                   | ATC          |
| WIN SIN       | specification airspace   | 7110         |
| MNT           | monitor  | ICAO         |
| MNTN          | maintain   | ICAO         |
| MNVR          | maneuver   | GEN          |
| MOA           | memorandum of agreement  | GEN          |
| MOA<br>MOC    | military operations area minimum obstacle clearance              | ICAO<br>ICAO |
| MICC          | (required)   | ICAU         |
| MOCA          | minimum obstruction clearance                                    | ICAO         |
|               | altitude   |              |
| MOD           | moderate   | GEN          |
| MOD           | modulate or modulation or modulator                              | GEN          |
| MOGR          | moderate or greater  | NWS          |
| MONOK         | above mountains monitor resumed normal operation                 | ICAO<br>GEN  |
| MONOS         | monitor resumed normal operation<br>monitor out of service       | GEN          |
| MONTR         | monitor  | NWS          |
| MOPS          | Minimum operational performance                                  | ICAO         |
|               | standards  |              |
| MOPTAR        | multi-object phase tracking and                                  | GEN          |
| MORERS        | ranging  | GEN!         |
| MOREPS        | monitor station reports  Ministry of Transport (Canada)          | GEN          |
| MOT<br>MOTNE  | Ministry of Transport (Canada)  Meteorological Operational Tele- | GEN<br>ICAO  |
| MOTINE        | communications Network Europe                                    | 10/10        |
| MOV           | move   | NWS          |
| MPH           | miles per hour   | GEN          |
| MPP           | Merit Promotion Program  | GEN          |

| Contraction | Definition                            | Usage |
|-------------|---------------------------------------|-------|
| MPS         | meters per second                     | ICAO  |
| MPVA        | maintain a position VFR and advise    | ATC   |
| MRA         | minimum reception altitude            | GEN   |
| MRG         | medium range                          | GEN   |
| MRGL        | marginal                              | NWS   |
| MRM         | maintenance returns monitor           | GEN   |
| MRNG        | morning                               | NWS   |
| MRP         | ATS/MET reporting point               | ICAO  |
| MRR         | mechanical reliability report         | GEN   |
| MRTM        | maritime                              | NWS   |
| MRU         | Military Radar Unit                   | GEN   |
| MS          | minus                                 | NWS   |
| MSA         | minimum safe/sector altitude          | GEN   |
| MSAW        | minimum safe altitude warning         | GEN   |
| MSG         | message                               | ICAO  |
| MSGCTR      | message center                        | GEN   |
| MSL         | mean sea level                        | ICAO  |
| MSR         | Message(transmission identific-       | ICAO  |
|             | ation) has been misrouted             | 10.10 |
| MSSR        | Monopulse secondary surveillance      | ICAO  |
| WISSIC      | radar                                 | 10710 |
| MSTLY       | mostly                                | NWS   |
| MSTR        | mostry                                | NWS   |
| MT          | mountain                              | ICAO  |
| MTCA        | minimum terrain clearance altitude    | GEN   |
| MTI         | moving target indicator               | ATC   |
| MTN         | mountain                              | NWS   |
| MTR         | military training route               | GEN   |
| MTRL        | material                              | GEN   |
| MTRY        | momentary                             | GEN   |
| MTU         | metric units                          | ICAO  |
| MTW         | mountain wave                         | ICAO  |
| MU          | designate a friction value represent- | GEN   |
| IVIO        | ing runway surface conditions         | GEN   |
|             | (Greek letter)                        |       |
| MUA         | maximum usable altitude               | GEN   |
| MUF         | maximum usable frequency              | GEN   |
| MULT        | multiple multiple                     | GEN   |
| MUNI        |                                       | GEN   |
| MUNI        | municipal<br>millivolt                | GEN   |
|             | minimum vector altitude               | GEN   |
| MVA<br>MVDF | medium and very high frequency        | ICAO  |
| MVDL        | direction-finding station (same       | ICAU  |
|             | location)                             |       |
| MAZED       |                                       | ATC   |
| MVFR        | maintain VFR                          | ATC   |
| MVFR        | marginal VFR                          | NWS   |
| MVSP        | maintain visual separation            | ATC   |
| MWO         | Meteorological Watch Office           | ICAO  |
| MWRC        | maintain well to right of course      | ATC   |
| MWTCS       | modernized weather teletypewriter     | GEN   |
|             | communications system                 | 1     |
| MXD         | mixed                                 | NWS   |

# $\mathbf{N}$

| Contraction | Definition   | Usage |
|-------------|--|-------|
| N           | north or northern latitude                                 | ICAO  |
| N/A         | not applicable   | GEN   |
| NA          | not authorized   | GEN   |
| NAAS        | Naval Auxiliary Air Station                                | GEN   |
| NAATS       | National Association of Air Traffic<br>Control Specialists | GEN   |
| NAB         | not above  | GEN   |
| NACOS       | national communications schedule                           | GEN   |
| NADIN       | National Airspace Data Interchange<br>Network              | GEN   |
| NAF         | Naval Air Facility   | GEN   |

2-1-18 Decode

| Contraction  | Definition  | Usage       |
|--------------|---|-------------|
| NAFEC        | National Aviation Facilities<br>Experimental Center | GEN         |
| NANAC        | National Aircraft Noise Abatement<br>Council        | GEN         |
| NAP          | not at present                                      | GEN         |
| NAPRS        | National Airspace Performance<br>Reporting System   | ATC         |
| NAR          | North American Route                                | GEN         |
| NAR          | not according to routine                            | GEN         |
| NAS          | National Airspace System                            | GEN         |
| NAS          | Naval Air Station                                   | GEN         |
| NASA         | National Aeronautics and Space<br>Administration    | GEN         |
| NASC         | National AIS system centre                          | ICAO        |
| NASEO        | National Airways System<br>Engineering office       | GEN         |
| NASP         | National Airport System Plan                        | GEN         |
| NAT          | North Atlantic                                      | GEN         |
| NAT          | not ARTS tracked                                    | ATC         |
| NATCA        | National Air Traffic Controllers<br>Association     | ATC         |
| NATCAS       | Navigation, ATC, and Collision<br>Avoidance System  | GEN         |
| NATCC        | National Air Transport Coordinating<br>Committee    | GEN         |
| NATCOM       | National Communications Center                      | GEN         |
| NATL         | national  | GEN         |
| NATR         | no additional traffic reported                      | ATC         |
| NATS         | noise abatement test system                         | GEN         |
| NAV          | navigation  | GEN         |
| NAVAID       | navigational aid                                    | GEN         |
| NAVLO        | Navy Liaison Officer                                | GEN         |
| NAVREP       | Navy Representative to the FAA                      | GEN         |
| NB           | New Brunswick                                       | NWS         |
| NB           | northbound  | ICAO        |
| NBCAP        | national beacon code allocation plan                | GEN         |
| NBFR<br>NBND | not before<br>northbound                            | ICAO<br>GEN |
| NBRHD        | neighborhood  | GEN         |
| NC           | no change   | GEN         |
| NCDC         | National Climatic Data Center                       | GEN         |
| NCE          | no change in estimates                              | ATC         |
| NCS          | National Communications System                      | GEN         |
| NCWX         | no change in weather                                | NWS         |
| NDB          | nondirectional radio beacon                         | ICAO        |
| NDB/DME      | NDB and DME (collocated)                            | GEN         |
| NDBLO        | not to descend below                                | ATC         |
| NE           | north-east  | ICAO        |
| NEB          | north-eastbound                                     | ICAO        |
| NEC          | necessary   | GEN         |
| NEG          | no further clearance required                       | ATC         |
| NEG<br>NELY  | negative<br>northeasterly (weather reports only)    | GEN<br>NWS  |
| NERN         | northeastern (weather reports only)                 | NWS         |
| NESS         | national environmental satellite<br>service         | GEN         |
| NETR         | no essential traffic reported                       | ATC         |
| NEW ENG      | New England   | NWS         |
| NFDC         | National Flight Data Center                         | GEN         |
| NFDD         | National Flight Data Digest                         | GEN         |
| NFLD         | Newfoundland  | NWS         |
| NFQ          | night frequency                                     | GEN         |
| NFT          | no filing time                                      | GEN         |
| NFU          | not for us  | GEN         |
| NG           | National Guard                                      | GEN         |
| NGT<br>NHD   | night<br>not heard                                  | ATC         |
| מחמ          | not heard   | AIC         |

| Contraction    | Definition  | Usage         |
|----------------|---|---------------|
| NICS           | National Airspace System Interfa-                       | GEN           |
|                | cility Communications System                            |               |
| NIL            | none<br>unable to transmit                              | GEN<br>GEN    |
| NIL<br>NIS     | not in system   | GEN           |
| NL NL          | no layers   | NWS           |
| NLT            | not later than  | GEN           |
| NM             | nautical mile   | ICAO          |
| NMBR           | number  | NWS           |
| NMC            | National Meteorological Center                          | GEN           |
| NML            | normal  | GEN           |
| NMN            | no middle name  | GEN           |
| NMR            | nautical mile radius                                    | GEN           |
| NMRS           | numerous  | GEN           |
| NNE            | north-north east  | ICAO          |
| NNERN          | north-northeastern (weather reports                     | NWS           |
| AD TENTO       | only)   | NINIG         |
| NNEWD          | north-northeastward (weather reports only)              | NWS           |
| NNW            | north-north west  | ICAO          |
| NNWRN          | north-northwestern (weather                             | NWS           |
|                | reports only)   |               |
| NNWWD          | north-westward (weather reports                         | NWS           |
| NO             | only)   | ICAO          |
| NO<br>NO       | No (negative)   | ICAO<br>METAR |
| NOAA           | not available National Oceanic and Atmospheric          | GEN           |
| NOAA           | Administration  | GEN           |
| NOAC           | no action necessary                                     | GEN           |
| NOF            | NOTAM Office  | GEN           |
| NOFIN          | no further information                                  | GEN           |
| NOHOL          | not holding   | ATC           |
| NOIFN          | no information  | GEN           |
| NOMAD          | Naval Oceanographic Meteorological Automatic Device     | GEN           |
| NONEG          | negative replies not required                           | GEN           |
| NONRVSM        | non-RVSM capable flight                                 | ICAO          |
| NOPAC          | North Pacific   | ATC           |
| NOPAR          | do not pass to Air Defense radar                        | ATC           |
| NOPT           | no procedure turn required                              | GEN           |
| NORAC          | no radio contact  | ATC           |
| NORAD          | North American Aerospace Defense<br>Command             | GEN           |
| NORDO          | no radio  | GEN           |
| NOREC          | no record   | GEN           |
| NOREP          | no report   | GEN           |
| NORIV          | no arrival report                                       | ATC           |
| NORPI          | no pilot balloon observation will be                    | NWS           |
|                | filed next collection unless weather                    |               |
|                | changes significantly                                   |               |
| NORR           | no reply received                                       | GEN           |
| NORST          | no restrictions   | GEN           |
| NOS            | National Ocean Service                                  | GEN           |
| NOSIC          | now simultaneous  | GEN           |
| NOSIG<br>NOSPL | no significant change                                   | ICAO<br>NWS   |
| NOSPL          | no special observations taken<br>(weather reports only) | IN W S        |
| NOSUM          | NOTAM Summary   | GEN           |
| NOTAM          | Notice to Airmen  | GEN           |
| NOZ            | normal operating zone                                   | GEN           |
| NOZ            | Normal operating zone                                   | ICAO          |
| NPI            | nonprecision instrument                                 | GEN           |
| NPRL           | no parallel traffic                                     | ATC           |
| NPRM           | Notice of Proposed Rulemaking                           | ATC           |
| NPRS           | nonpersistent   | NWS           |
| NR             | near  | GEN           |
| NR<br>NB A B   | number  | GEN           |
| NRAB           | Naval Reserve Air Base                                  | GEN           |

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| Contraction | Definition                           | Usage |
|-------------|--------------------------------------|-------|
| NRD         | no record of destination             | GEN   |
| NRH         | no reply heard                       | ICAO  |
| NRP         | North American route program         | ATC   |
| NRV         | nonrevenue                           | GEN   |
| NRW         | narrow                               | GEN   |
| NS          | nimbostratus                         | NWS   |
| NS          | Nova Scotia                          | NWS   |
| NSC         | no significant cloud                 | ICAO  |
| NSC         | Nonstandard C/A Code                 | ATC   |
| NSCSWD      | no small craft or storm warning are  | NWS   |
|             | being displayed                      |       |
| NSP         | nonstandard holding pattern          | GEN   |
| NSSFC       | National Severe Storm Forecast       | GEN   |
|             | Center                               |       |
| NSTP        | nonstop                              | GEN   |
| NSW         | no significant weather               | METAR |
| NTAP        | National Track Analysis Program      | ATC   |
| NTAP        | Notices To Airmen Publication        | ATC   |
| NTE         | not to exceed                        | GEN   |
| NTFND       | no trouble found                     | GEN   |
| NTFY        | notify                               | GEN   |
| NTL         | National                             | ICAO  |
| NTO         | name to                              | GEN   |
| NTRP        | no traffic reported                  | ATC   |
| NTSB        | National Transportation Safety Board | GEN   |
| NTZ         | no transgression zone                | ATC   |
| NTZ         | No transgression zone                | ICAO  |
| NUDET       | nuclear detonation                   | GEN   |
| NVA         | negative vorticity advection         | NWS   |
| NW          | north-west                           | ICAO  |
| NWB         | north-westbound                      | ICAO  |
| NWLY        | northwesterly (weather reports only) | NWS   |
| NWRN        | northwestern (weather reports only)  | NWS   |
| NWS         | National Weather Service             | GEN   |
| NWSO        | Naval Weather Service Office         | GEN   |
| NXT         | next                                 | GEN   |
| ,           |                                      | •     |

# $\mathbf{o}$

| Contraction | Definition                        | Usage |
|-------------|-----------------------------------|-------|
| O/F         | on file                           | GEN   |
| O/R         | on request                        | GEN   |
| O/T         | overtime                          | GEN   |
| OA          | overhead approach                 | ATC   |
| OAC         | oceanic area control              | GEN   |
| OAG         | Official Airline Guide            | GEN   |
| OANDR       | operation and regulation          | GEN   |
| OAOI        | on and off instruments            | ATC   |
| OARTS       | oceanic air route tracking system | GEN   |
| OAS         | obstacle assessment surface       | ICAO  |
| OAT         | outside air temperature           | GEN   |
| OB          | on board                          | GEN   |
| OBL         | obliterate                        | GEN   |
| OBND        | outbound                          | ATC   |
| OBS         | observation                       | NWS   |
| OBSC        | obscure, obscured, or obscuring   | ICAO  |
| OBST        | obstacle                          | ICAO  |
| OBST        | obstruct                          | GEN   |
| OBSTN       | obstruction                       | GEN   |
| OC          | obstruction chart                 | GEN   |
| OC          | on course                         | ATC   |
| OCA         | obstacle clearance altitude       | ICAO  |
| OCA         | oceanic control area              | ICAO  |
| OCAC        | oceanic ATC                       | GEN   |

| Contraction | Definition  | Usage        |
|-------------|---|--------------|
| OCAS        | out of controlled airspace                              | ATC          |
| OCFNT       | occluded front  | NWS          |
| OCH         | obstacle clearance height                               | ICAO         |
| OCL         | obstacle clearance limit                                | ICAO         |
| OCLD        | occlude   | NWS          |
| OCLN        | occlusion   | NWS<br>GEN   |
| OCNL<br>OCR | occasional  | GEN          |
| OCS         | occur obstacle clearance surface                        | ICAO         |
| OCTLA       | out of control area                                     | ATC          |
| ODALS       | omnidirectional approach lighting                       | GEN          |
| ODALS       | system  | GLIV         |
| ODAPS       | Oceanic Display and Planning                            | ATC          |
| ODINS       | System  | 7110         |
| OFAS        | overseas flight assistance service                      | GEN          |
| OFC         | office  | GEN          |
| OFFL        | official  | GEN          |
| OFM         | out for maintenance                                     | GEN          |
| OFP         | occluded frontal passage                                | NWS          |
| OFP         | original flight plan                                    | GEN          |
| OFSHR       | offshore  | NWS          |
| OFW         | off watch   | GEN          |
| OFXT        | outer fix time  | ATC          |
| OFZ         | Obstacle free zone                                      | ICAO         |
| OG          | on ground   | ATC          |
| OGN         | Originate   | ICAO         |
| OHD         | overhead  | ICAO         |
| OI          | on instruments  | ATC          |
| OINT        | omni intersection                                       | GEN          |
| OIS         | operational information system                          | ATC          |
| OJT         | on-the-job training                                     | GEN          |
| OK          | operating normally                                      | GEN          |
| OK          | We agree or it is correct                               | ICAO         |
| OLDI        | On line data interchange                                | ICAO         |
| OLS         | optical landing system                                  | ATC          |
| OM          | outer marker  | ICAO         |
| OMSG        | our message   | GEN          |
| OMTNS       | over mountains  | NWS          |
| ONER        | oceanic navigational error report                       | ATC          |
| ONSHR       | on shore  | NWS          |
| ONT         | Ontario   | NWS          |
| ONW         | on watch out of tolerance                               | GEN<br>GEN   |
|             |   |              |
| OPA<br>OPC  | opaque, white type of ice formation operational control | ICAO<br>ICAO |
| OPDT        | opposite direction traffic                              | GEN          |
| OPER        | operate   | GEN          |
| OPMET       | operational meteorological                              | ICAO         |
| JI WILL     | (information)   | 10/10        |
| OPN         | open  | ICAO         |
| OPN         | operation   | GEN          |
| OPNML       | operations normal                                       | GEN          |
| OPR         | operate, operator, operational                          | ICAO         |
| OPS         | operations  | ICAO         |
| OPSNET      | operations network                                      | ATC          |
| ORD         | order, indication of                                    | ICAO         |
| ORGPHC      | orographic  | NWS          |
| ORIG        | original  | GEN          |
| ORL         | overrun lights  | GEN          |
| ORS         | over range station                                      | ATC          |
| OSV         | ocean station vessel                                    | NWS          |
| OT          | on time   | ATC          |
| OTAS        | on top and smooth                                       | NWS          |
| OTFC        | overflight traffic                                      | GEN          |
| OTLK        | outlook   | NWS          |
| OTP         | on top  | ATC          |
| OTR         | other   | GEN          |
| OTRW        | otherwise   | GEN          |

7/24/14

2–1–20 Decode

| Contraction | Definition                | Usage |
|-------------|---------------------------|-------|
| OTS         | organized track system    | GEN   |
| OTS         | out of service            | GEN   |
| OUBD        | outbound                  | ICAO  |
| OV          | location (PIREP only)     | ATC   |
| OVC         | overcast                  | NWS   |
| OVD         | overdue                   | GEN   |
| OVHD        | overhead                  | GEN   |
| OVLA        | overlay                   | GEN   |
| OVNGT       | overnight                 | GEN   |
| OVR         | over                      | GEN   |
| OVRN        | overrun                   | GEN   |
| OVSEA       | overseas                  | GEN   |
| OVTK        | overtake                  | GEN   |
| OW          | one way                   | GEN   |
| OWF         | optimum working frequency | GEN   |
| OXY         | oxygen                    | GEN   |

P

| Contraction | Definition                             | Usage |
|-------------|--|-------|
| P           | in RVR indicates visibility greater    | METAR |
|             | than highest reportable sensor value   |       |
|             | (e.g. P600FT)                          |       |
| P           | Pacific Standard Time (time group      | NWS   |
|             | only)                                  |       |
| P           | polar (air mass)                       | NWS   |
| P           | prohibited area                        | ICAO  |
| P/CG        | pilot controller glossary              | GEN   |
| P6SM        | visibility greater than 6 SM (TAF      | METAR |
|             | only)                                  |       |
| PA          | precision approach                     | GEN   |
| PA          | pressure altitude                      | GEN   |
| PAC         | Pacific                                | NWS   |
| PACF        | parent FSS assumes control of          | GEN   |
|             | part-time FSS                          |       |
| PADRA       | pass to air defense radar              | ATC   |
| PAEW        | personnel and equipment working        | GEN   |
| PAJA        | parachute jumping activities           | GEN   |
| PALS        | precision approach lighting system     | ICAO  |
| PALT        | present altitude                       | ATC   |
| PANS        | procedures for air navigation services | ICAO  |
| PAPI        | precision approach path indicator      | ICAO  |
| PAR         | precision approach radar               | ICAO  |
| PARA        | paragraph                              | GEN   |
| PAREN       | parenthesis                            | GEN   |
| PARL        | parallel                               | ICAO  |
| PARROT      | Transponder                            | GEN   |
| PARROT      | Position adjustable range reference    | ATC   |
|             | orientation transponder                | ~     |
| PAT         | pattern                                | GEN   |
| PATC        | Precision approach terrain chart       | ICAO  |
| PATWAS      | pilots automatic telephone weather     | GEN   |
|             | answering service                      | ~     |
| PAU         | present address unknown                | GEN   |
| PAX         | passenger                              | ICAO  |
| PBCT        | proposed boundary crossing time        | GEN   |
| PBL         | probable                               | NWS   |
| PBS         | public buildings service               | GEN   |
| PCA         | positive control area                  | GEN   |
| PCD         | proceed                                | ICAO  |
| PCK         | pilot check                            | ATC   |
| PCL         | pilot controlled lighting              | GEN   |
| PCL         | Pilot controlled lighting              | ICAO  |
| PCN         | pavement classification number         | ICAO  |
| PCPN        | precipitation                          | NWS   |

| Contraction  | Definition   | Usage       |
|--------------|--|-------------|
| PCS          | permanent change of station                                    | GEN         |
| PD           | period   | GEN         |
| PDAR         | preferential arrival/departure route (Stage A)                 | GEN         |
| PDC          | Pre-departure clearance  | ICAO        |
| PDDC         | proceed directly on course                                     | ATC         |
| PDMT         | predominant  | NWS         |
| PDMT         | predominate  | NWS         |
| PDOP         | Position Dilution of Precision                                 | ATC         |
| PDR          | preferential departure route (Stage A)                         | GEN         |
| PDW          | priority delayed weather                                       | NWS         |
| PENT<br>PENT | peninsula penetrate or penetration                             | NWS<br>ATC  |
| PER          | performance  | ICAO        |
| PERCOM       | peripheral communications                                      | GEN         |
| PERF         | perforator   | GEN         |
| PERM         | permanent  | ICAO        |
| PFSV         | pilot to forecaster service                                    | GEN         |
| PGTSND       | Puget Sound  | NWS         |
| PHYS         | physical   | GEN         |
| PIB          | Pre-flight information bulletin                                | ICAO        |
| PIBAL        | pilot balloon observation                                      | NWS         |
| PIC          | pilot in command   | GEN         |
| PIR          | precision instrument runway                                    | GEN         |
| PIREP        | pilot weather report   | GEN         |
| PIRFC        | pilot requests forecast  | GEN         |
| PISE         | no pilot balloon observation due to unfavorable sea conditions | NWS         |
| PISO         | no pilot balloon observation due to snow                       | NWS         |
| PIT          | pilot instructor training                                      | GEN         |
| PIWI         | no pilot balloon observation due to                            | NWS         |
|              | high, or gusty, surface wind                                   |             |
| PJE          | parachute jumping exercise                                     | ICAO        |
| PK WND       | peak wind (weather reports only)                               | NWS         |
| PL           | ice pellets  | METAR       |
| PLA          | practice low approach  | ICAO        |
| PLASI        | pulsating visual approach slope indicators                     | ATC         |
| PLAT         | present latitude   | ATC         |
| PLF          | private line telephone   | GEN         |
| PLN          | flight plan  | ICAO        |
| PLOB         | place of birth   | GEN         |
| PLONG        | present longitude  | ATC         |
| PLS          | please   | GEN         |
| PLT          | private line teletypewriter                                    | GEN         |
| PLVL<br>PLW  | present level  | ICAO<br>NWS |
| PLW<br>PM    | plow (snow) post meridiem                                      | GEN         |
| PMSN         | permission   | GEN         |
| PMT          | permit   | GEN         |
| PN           | prior notice required  | ICAO        |
| PNHDL        | panhandle  | NWS         |
| PNR          | point of no return   | ATC         |
| PO           | dust devils  | METAR       |
| PO           | post office  | GEN         |
| PO           | purchase order   | GEN         |
| POA          | privately owned aircraft                                       | GEN         |
| POB          | persons on board   | ICAO        |
| POC          | proceed or proceeding on course                                | ATC         |
| POS          | positive   | GEN         |
| POSS         | possible   | ICAO        |
| POV          | privately owned vehicle  | GEN         |
| PP           | pay period (number)  | GEN         |
| PPI          | plan position indicator  | ICAO        |
| PPINA        | radar weather report not available (or                         | NWS         |
|              | omitted for a reason different than                            |             |
|              | those otherwise stated)  |             |

| Contraction    | Definition  | Usage       |
|----------------|---|-------------|
| PPINE          | radar weather report no echoes<br>observed                    | NWS         |
| PPINO          | radar weather report equipment inoperative due to breakdown   | NWS         |
| PPIOK          | radar weather report equipment operation resumed              | NWS         |
| PPIOM          | radar weather report equipment inoperative due to maintenance | NWS         |
| PPR            | prior permission required                                     | ICAO        |
| PPS            | propose   | GEN         |
| PPSN           | present position  | ATC         |
| PR             | partial   | METAR       |
| PR             | photo reconnaissance  | GEN         |
| PRBL           | probable  | GEN         |
| PRBLTY         | probability   | NWS         |
| PRBO           | position relief briefing observed                             | ATC         |
| PRCF           | parent FSS returns control of part-time FSS                   | GEN         |
| PRCHT          | parachute   | GEN         |
| PRCTN<br>PRECD | precaution<br>precede   | GEN<br>GEN  |
| PREF           | precede   | ATC         |
| PRES           | pressure  | GEN         |
| PRESFR         | pressure falling rapidly                                      | NWS         |
| PRESRR         | pressure rising rapidly                                       | NWS         |
| PREV           | previous  | GEN         |
| PRFG           | fog partial   | METAR       |
| PRI            | primary   | ICAO        |
| PRIM           | primary   | GEN         |
| PRIN           | principal   | GEN         |
| PRIND          | present indications are                                       | GEN         |
| PRIRA          | primary radar   | GEN         |
| PRJMP<br>PRKG  | pressure jump (weather reports only) parking                  | NWS<br>ICAO |
| PRN            | pseudo random noise   | GEN         |
| PROB           | probability   | ICAO        |
| PROB30         | slight chance   | METAR       |
| PROB40         | probability 40 percent  | METAR       |
| PROC           | procedure   | GEN         |
| PROCD          | proceed   | GEN         |
| PROG           | prognosis or prognostic                                       | NWS         |
| PROG           | progress  | GEN         |
| PROPA<br>PROPA | propeller<br>propagation                                      | GEN<br>GEN  |
| PROSIG         | procedure signal  | GEN         |
| PROV           | provisional   | ICAO        |
| PRP            | prepare   | GEN         |
| PRSNT          | present   | NWS         |
| PRST           | persist   | GEN         |
| PRVD           | provide   | GEN         |
| PS             | passenger service   | GEN         |
| PS             | plus  | NWS         |
| PSBL<br>PSBT   | possible pilot self-briefing terminal                         | GEN<br>GEN  |
| PSG            | passage terminal  | NWS         |
| PSG            | passing   | NWS         |
| PSGR           | passenger   | GEN         |
| PSN            | position  | GEN         |
| PSNAL          | personal  | GEN         |
| PSNL           | personnel   | GEN         |
| PSNRP          | position report   | ATC         |
| PSP            | pierced steel planking  | ICAO        |
| PSR            | packed snow on runway   | NWS         |
| PSR<br>PSRI    | Primary surveillance radar position subject to return of      | ICAO<br>GEN |
|                | incumbent   |             |
| PSRS           | position subject to rotating shifts                           | GEN         |
| PST            | Pacific Standard Time   | GEN         |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| PT          | procedure turn   | GEN   |
| PTC         | plan to clear  | ATC   |
| PTC         | positive target control  | ATC   |
| PTCHY       | patchy   | NWS   |
| PTCP        | participate  | GEN   |
| PTLY        | partly   | NWS   |
| PTN         | portion  | GEN   |
| PTN         | procedure turn   | ICAO  |
| PTP         | point-to-point   | ATC   |
| PTR         | printer  | GEN   |
| PTS         | polar track structure  | ICAO  |
| PUB         | public   | GEN   |
| PUBL        | publish  | GEN   |
| PUP         | pickup   | GEN   |
| PVA         | positive vorticity advection                                     | NWS   |
| PVASI       | pulsating/steady visual approach                                 | GEN   |
|             | slope indicator  |       |
| PVL         | prevail  | GEN   |
| PVLT        | prevalent  | GEN   |
| PVT         | private  | GEN   |
| PWB         | pilot weather briefing   | GEN   |
| PWI         | proximity warning indicator precipitation identifier information | ATC   |
| PWINO       | precipitation identifier information                             | NWS   |
|             | not available (weather reports only)                             |       |
| PWR         | power  | GEN   |
| PWRNO       | power failure  | GEN   |
| PWROK       | power restored   | GEN   |
| PY          | spray  | METAR |



| Contraction | Definition                              | Usage |
|-------------|---|-------|
| ODL         | Do you intend to ask me for a series    | ICAO  |
| QDL         | of bearings? Or I intend to ask you     | 10/10 |
|             | for a series of bearings                |       |
| QDM         | magnetic heading                        | ICAO  |
| QDR         | magnetic bearing                        | ICAO  |
| OFE         | atmospheric pressure at airport         | ICAO  |
|             | elevation                               |       |
| OFLOW       | quota flow control procedures           | GEN   |
| QFU         | magnetic orientation of runway          | ICAO  |
| QGE         | What is my distance to your station     | ICAO  |
|             | or Tour distance to my station is       |       |
| QJH         | Shall I run my test tape/a test         | ICAO  |
|             | sentence                                |       |
| QLFY        | qualify                                 | GEN   |
| QLTY        | quality                                 | GEN   |
| QN          | question                                | GEN   |
| QNH         | altimeter sub-scale setting to obtain   | ICAO  |
|             | elevation when on the ground            |       |
| QNTY        | quantity                                | GEN   |
| QSP         | Will you relay tofree of charge or      | ICAO  |
|             | I will relay tofree of charge           |       |
| QSTNRY      | quasistationary                         | NWS   |
| QTA         | Shall I cancel telegram number?         | ICAO  |
|             | Or cancel telegram number               |       |
| QTE         | true bearing                            | ICAO  |
| QTF         | Will you give me the position of my     | ICAO  |
|             | station according to the bearings       |       |
|             | taken by the D/F station which you      |       |
|             | control or the position of your station |       |
|             | according to the bearings taken by      |       |
|             | the D/F stations that I control was     |       |
|             | latiudelongitude (or other in-          |       |
|             | dication of position), class            |       |
|             | athours                                 |       |

2-1-22 Decode

| Contraction | Definition                           | Usage |
|-------------|--------------------------------------|-------|
| QTR         | quarter                              | GEN   |
| QUAD        | quadrant                             | GEN   |
| QUE         | Quebec                               | NWS   |
| QUJ         | Will you indicate the TRUE track to  | ICAO  |
|             | reach you or the TRUE track to reach |       |
|             | me isdegrees athours                 |       |

# $\mathbf{R}$

| R Acknowledgement of receipt (message handling) R Received (acknowledgement of receipt) R restricted area (followed by identification) R right (runway identification) R runway (used in RVR measurement) R/O receive only R/OC receive, only centers RA rain METAR RAA Remote Airport Advisory RAAF Royal Australian Air Force GEN RABAL radiosonde balloon wind data RABAL radiosonde balloon release RAC request altitude change RAC rules of the air and air traffic services RACE request altitude changes en route RACFI radio and communication facilities inoperative RACON radar responder beacon RADAT radiosonde observation data RADAT radiosonde observation field RADAT radiosonde observation field RADON report missing account radio failure RADON report missing account radio failure RAFE ROyal Air Force RAFE regional area forecast center RAFI radiosonde observation not filed RAFI radiosonde observation freezing RAC report missing account radio failure RADON report missing account radio failure RAFON report missing account radio failure RAFON report missing account radio failure RAFON radar responder beacon RADU weather radar analysis and development unit RAFE Royal Air Force RAFC regional area forecast center RAFI radiosonde observation not filed RAFI radiosonde observation freezing RAFA ragged RAG ragged RAG runway arresting gear ICAO RAFI radiosonde observation freezing RAGRAG runway arresting gear ICAO RAGRAG runway arresting gear ICAO RAGRAG runway arresting gear ICAO RAGRAG runway alignment indicator ICAO RAFI radiosonde observation icing at NWS RAGG ragged rounway alignment indicator ICAO RAGI runway alignment indicator IC | Contraction | Definition   | Usage |
|--|-------------|--|-------|
| Received (acknowledgement of receipt)  R receipt)  R restricted area (followed by identification)  R right (runway identification)  R runway (used in RVR measurement)  R runway (used in RVR measurement)  R runway (used in RVR measurement)  R/O receive only  R/O receive, only centers  RA rain  RAA Remote Airport Advisory  RAAF Royal Australian Air Force  GEN  RABA no RAWIN obs., no balloons  available  RABAL radiosonde balloon wind data  RABAL radiosonde balloon release  RAC request altitude change  RAC request altitude change ATC  RACC request altitude changes en route  RACF radio and communication facilities inoperative  RACO no RAWIN obs., communications  out  RACON radar responder beacon  GEN  RADAT radiosonde observation data  RADDEP radar departure  RADDON radar departure  RADON radar departure  RADU weather radar analysis and development unit  RAF Royal Air Force  GEN  RAF Royal Air Force  GEN  RAFI radiosonde observation not filed  RWS  RAFRZ radiosonde observation freezing  RAFR ragged ICAO  RAGF ragged ICAO  RAGF ragged ICAO  RAGF ragged ICAO  RAGF regional area forecast center  RAGR ragged ICAO  RAGR ragged ICAO  RAGR ragged ICAO  RAGR ragged ICAO  RAGR runway arresting gear  RAGG ragged ICAO  RAGR rand remain remains and re | R           | Acknowledgement of receipt   | GEN   |
| R Received (acknowledgement of receipt) R restricted area (followed by identification) R right (runway identification) R right (runway identification) R right (runway identification) R runway (used in RVR measurement) R/O receive only R/O receive only R/O receive, only centers GEN RA rain RAA Remote Airport Advisory RAAF Royal Australian Air Force RABA no RAWIN obs., no balloons available RABAL radiosonde balloon wind data RABAR radiosonde balloon release RAC request altitude change RAC request altitude change ATC RACFI radio and communication facilities inoperative RACO no RAWIN obs., communications out RACO no RAWIN obs., communications RACO radar responder beacon GEN RADAT radiosonde observation data RADAT radiosonde observation data RADDD report missing account radio failure RADON radar departure RADU weather radar analysis and development unit RAF Royal Air Force RAFC regional area forecast center ICAO RAFI radiosonde observation not filed RAFI radiosonde observation freezing RAFR regional area forecast center ICAO RAFI radiosonde observation freezing RAFR radiosonde observation freezing RAFR radiosonde observation freezing RAFR radiosonde observation freezing RAFR radiosonde observation freezing RAFI radiosonde observation freezing RAGG ragged ICAO RAG runway arresting gear ICAO RAGI runway alignment indicator Ights RAIL regardless of altitude RAJAM radar jamming RAJAM radar jamming RAJAM radar jamming RAPCON radar approach control GEN RAPCON radar approach control GEN RAPCON radar approach control GEN  |             |  |       |
| R restricted area (followed by identification) R right (runway identification) R right (runway identification) R runway (used in RVR measurement) R/O receive only R/O receive only R/O receive, only centers RA RA RA RA REMOTE Airport Advisory RAAF ROyal Australian Air Force GEN RABABA RABA RAWIN obs., no balloons Available RABAL radiosonde balloon wind data RABAR radiosonde balloon release RAC request altitude change RAC request altitude changes en route RACFI RACO no RAWIN obs., communications Out RACON radar responder beacon RADAT radiosonde observation data RADAT radar departure RADNO report missing account radio failure RADNO radar beacon RADU weather radar analysis and development unit RAF Royal Air Force GEN RAFC regional area forecast center RAFC regional area forecast center RAFC regional area forecast center RAGF radiosonde observation not filed RAFR radiosonde observation freezing RAGF remote air-ground facility RAFR radiosonde observation not filed RAFR radiosonde observation integrity RAGO RAGF remote air-ground facility RAFR radiosonde observation icing at RAGF remote air-ground facility RAFR runway alignment indicator RAGF remote air-ground facility RAHE no RAWIN obs., no gas available RAIL runway alignment indicator ICAO RAIL runway alignment indicator ICAO RAICG radiosonde observation icing at NWS RAIL runway alignment indicator ICAO RAICG radiosonde observation icing at NWS RAIM Receiver autonomous integrity Monitoring RAIM Receiver autonomous integrity Monitoring RAIM returned account mechanical GEN RAPCON radar approach control GEN RAPCON radar approach control GEN RAPCON radar approach control GEN RAPCI RAPI radiosonde report already sent in   | R           | Received (acknowledgement of   | ICAO  |
| right (runway identification) ICAO R runway (used in RVR measurement) METAR R/O receive only GEN R/OC receive, only centers GEN RA rain METAR RAA Remote Airport Advisory ATC RAAF Royal Australian Air Force GEN RABA no RAWIN obs., no balloons available RABAL radiosonde balloon release NWS RAC request altitude change ATC RACE request altitude changes en route RACE request altitude changes en route RACE request altitude changes en route RACO no RAWIN obs., communications fout inoperative RACO no RAWIN obs., communications out RACON radar responder beacon GEN RADDAT radiosonde observation data NWS RADEP radar departure ATC RADNO report missing account radio failure RADON radar beacon GEN RADU weather radar analysis and development unit RAF Royal Air Force GEN RAFC regional area forecast center ICAO RAFI radiosonde observation freezing levels RAG ragged ICAO RAGF remote air-ground facility GEN RAFRZ radiosonde observation freezing levels RAG ragged ICAO RAGF remote air-ground facility GEN RAGG ragged ICAO RAGF remote air-ground facility GEN RAGG ragged ICAO RAGF remote air-ground facility GEN RAGG radiosonde observation icing at NWS RAHE no RAWIN obs., no gas available NW |             | receipt)   |       |
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| RAHE no RAWIN obs., no gas available NWS RAI runway alignment indicator ICAO RAICG radiosonde observation icing at NWS RAIL runway alignment indicator lights GEN RAIM Receiver Autonomous Integrity ATC Monitoring RAIM Receiver autonomous integrity ICAO monitoring RAJAM radar jamming ATC RALT regardless of altitude ATC RAM returned account mechanical GEN RAOB radiosonde observation NWS RAPCON radar approach control GEN RAPI radiosonde report already sent in GEN  | RAGF        |  |       |
| RAI runway alignment indicator ICAO RAICG radiosonde observation icing at NWS RAIL runway alignment indicator lights GEN RAIM Receiver Autonomous Integrity ATC Monitoring RAIM Receiver autonomous integrity ICAO monitoring RAJAM radar jamming ATC RALT regardless of altitude ATC RAM returned account mechanical GEN RAOB radiosonde observation NWS RAPCON radar approach control GEN RAPI radiosonde report already sent in GEN   | RAHE        |  |       |
| RAICG radiosonde observation icing at NWS RAIL runway alignment indicator lights GEN RAIM Receiver Autonomous Integrity Monitoring RAIM Receiver autonomous integrity ICAO monitoring RAIM radar jamming ATC RALT regardless of altitude ATC RAM returned account mechanical GEN RAOB radiosonde observation NWS RAPCON radar approach control GEN RAPI radiosonde report already sent in GEN  | RAI         | runway alignment indicator   | ICAO  |
| RAIM Receiver Autonomous Integrity Monitoring RAIM Receiver autonomous integrity ICAO monitoring RAJAM radar jamming ATC RALT regardless of altitude ATC RAM returned account mechanical GEN RAOB radiosonde observation NWS RAPCON radar approach control GEN RAPI radiosonde report already sent in GEN  | RAICG       | radiosonde observation icing at  |       |
| Monitoring  RAIM Receiver autonomous integrity monitoring  RAJAM radar jamming ATC  RALT regardless of altitude ATC  RAM returned account mechanical GEN  RAOB radiosonde observation NWS  RAPCON radar approach control GEN  RAPI radiosonde report already sent in GEN   |             |  |       |
| RAIM Receiver autonomous integrity monitoring  RAJAM radar jamming ATC RALT regardless of altitude ATC RAM returned account mechanical GEN RAOB radiosonde observation NWS RAPCON radar approach control GEN RAPI radiosonde report already sent in GEN  | RAIM        | Receiver Autonomous Integrity  | ATC   |
| monitoring  RAJAM radar jamming ATC  RALT regardless of altitude ATC  RAM returned account mechanical GEN  RAOB radiosonde observation NWS  RAPCON radar approach control GEN  RAPI radiosonde report already sent in GEN  |             |  |       |
| monitoring  RAJAM radar jamming ATC  RALT regardless of altitude ATC  RAM returned account mechanical GEN  RAOB radiosonde observation NWS  RAPCON radar approach control GEN  RAPI radiosonde report already sent in GEN  | RAIM        | Receiver autonomous integrity  | ICAO  |
| RALT regardless of altitude ATC RAM returned account mechanical GEN RAOB radiosonde observation NWS RAPCON radar approach control GEN RAPI radiosonde report already sent in GEN   |             |  |       |
| RALT regardless of altitude ATC RAM returned account mechanical GEN RAOB radiosonde observation NWS RAPCON radar approach control GEN RAPI radiosonde report already sent in GEN   | RAJAM       | radar jamming  |       |
| RAM returned account mechanical GEN RAOB radiosonde observation NWS RAPCON radar approach control GEN RAPI radiosonde report already sent in GEN   | RALT        | regardless of altitude   | ATC   |
| RAPCON radar approach control GEN RAPI radiosonde report already sent in GEN   | RAM         |  |       |
| RAPI radiosonde report already sent in GEN   | RAOB        | radiosonde observation   | NWS   |
| RAPI radiosonde report already sent in GEN   |             | radar approach control   | GEN   |
| PIRAL collection   |             |  | GEN   |
| I IDAL CONCCUON  |             | PIBAL collection   |       |

| Contraction | Definition  | Usage |
|-------------|---|-------|
| RARAD       | radar advisory  | GEN   |
| RAREP       | radar weather report  | NWS   |
| RASC        | Regional AIS system centre  | ICAO  |
| RASH        | rain showers  | ICAO  |
| RASN        | rain and snow or showers of rain and snow                                 | METAR |
| RATCF       | radar ATC facility (USN)  | GEN   |
| RAVU        | radiosonde analysis and verification unit                                 | NWS   |
| RAWE        | no RAWIN obs., unfavorable weather  | NWS   |
| RAWI        | no RAWIN obs., high and gusty winds                                       | NWS   |
| RAWIN       | upper winds obs. (by radio methods)                                       | NWS   |
| RAWX        | returned account weather  | GEN   |
| RB          | rescue boat   | ICAO  |
| RB          | right base  | ATC   |
| RBDE        | radar bright display equipment  | GEN   |
| RBN         | radio beacon  | GEN   |
| RBOC        | report back on course   | ATC   |
| RBOF        | report back on frequency  | ATC   |
| RBS         | radar bomb scoring  | GEN   |
| RBS         | ration by schedule plus compression                                       | ATC   |
| PP(RBS+++)  |   |       |
| RC          | reverse course  | ATC   |
| RC          | road reconnaissance   | GEN   |
| RCA         | reach cruising altitude   | ICAO  |
| RCADV       | reverse course and advise   | ATC   |
| RCAG        | remote communications air/ground facility                                 | GEN   |
| RCALT       | reach cruising altitude   | ATC   |
| RCC         | Rescue Coordination Center  | GEN   |
| RCD         | radar cloud detection report  | NWS   |
| RCDNA       | radar cloud detection report not available                                | NWS   |
| RCDNE       | radar cloud detection report no echoes observed                           | NWS   |
| RCDNO       | radar cloud detector inoperative due to breakdown until                   | NWS   |
| RCDOM       | radar cloud detector inoperative due to maintenance until                 | NWS   |
| RCF         | radio communication failure   | ICAO  |
| RCF         | radiocommunication failure  | ICAO  |
| RCF         | remain on company frequency   | ATC   |
| RCH         | reach   | GEN   |
| RCH         | reach - call sign for U.S. AirForce,<br>Air Mobility Command<br>(USAFAMC) | MIL   |
| RCK         | radio check   | ATC   |
| RCKY        | Rockies (mountains)   | NWS   |
| RCL         | runway center line  | ICAO  |
| RCLL        | runway center line lights   | ICAO  |
| RCLM        | runway center line lights   | GEN   |
| RCLR        | radio communications link repeater  | GEN   |
| RCLS        | runway centerline light system  | GEN   |
| RCLT        | radio communications link terminal  | GEN   |
| RCMD        | recommend   | GEN   |
| RCN         | Royal Canadian Navy   | GEN   |
| RCO         | remote communication outlet   | GEN   |
| RCOM        | en route communications   | GEN   |
| RCON        | reconfiguration   | ATC   |
| RCPT        | receipt   | GEN   |
| RCR         | runway condition reading  | GEN   |
| RCRD        | record  | GEN   |
| RCS         | Rehost Computer System  | ATC   |
| RCV         | receive   | GEN   |
| RCVNO       | receiving capability out  | GEN   |
| RDARA       | regional and domestic air route area                                      | GEN   |
|             |   | -     |

| Contraction      | Definition  | Usage        |
|------------------|---|--------------|
| RDAT             | radar data (digitized)                                | GEN          |
| RDC              | reduce  | GEN          |
| RDG              | ridge   | NWS          |
| RDH<br>RDL       | reference datum height (ILS) radial                   | ICAO<br>ICAO |
| RDO              | radio   | ICAO         |
| RDS              | radius  | GEN          |
| RDSP             | redispatch  | GEN          |
| RDSPA            | redispatch accepted                                   | GEN          |
| RDWND            | radar dome wind                                       | NWS          |
| RE               | regard  | GEN          |
| REBAT            | reference BATCS report                                | GEN          |
| REC<br>RECLR     | receive or receiver<br>recleared                      | ICAO<br>ICAO |
| RECON            | reconnaissance  | GEN          |
| RECON            | reference conversation                                | GEN          |
| REDL             | runway edge light                                     | ICAO         |
| REF              | reference   | GEN          |
| REFONE           | reference our telephone conversation                  | GEN          |
| REFORM           | reference form  | GEN          |
| REG              | registration  | ICAO         |
| REG              | regulation  | GEN          |
| REGAL            | range and elevation guidance for approach and landing | ATC          |
| REIB             | report established in block                           | ATC          |
| REIL             | runway end identifier lights                          | GEN          |
| REINV            | reference invoice                                     | GEN          |
| RELBL            | reliable  | GEN          |
| RELCT            | relocate  | GEN          |
| RELET            | reference letter                                      | GEN          |
| REMES            | reference message                                     | GEN          |
| REMT             | relief electronic maintenance                         | GEN          |
| DENI             | technician  | ICAO         |
| RENOT            | runway end light regional office notice               | ICAO<br>GEN  |
| REOC             | report when established on course                     | ATC          |
| REP              | report or reporting point                             | ICAO         |
| REP              | represent or representative                           | GEN          |
| REP              | research project                                      | GEN          |
| REPAML           | reply by airmail                                      | GEN          |
| REPBS            | reference PBS message                                 | GEN          |
| REPERF<br>REPMES | reperforator<br>reply by message                      | GEN<br>GEN   |
| REPMES           | reply by mail   | GEN          |
| REPTWX           | reply by TWX  | GEN          |
| REO              | request   | GEN          |
| REQID            | request if desired                                    | GEN          |
| REQON            | request consideration                                 | GEN          |
| REQRCM           | request your recommendation                           | GEN          |
| REQSTD           | requested   | GEN          |
| RERTE            | reroute   | ICAO         |
| RES<br>RES       | reserve   | GEN<br>GEN   |
| RESA             | resident Runway end safety area                       | ICAO         |
| RESP             | response  | GEN          |
| RESTR            | restrict  | NWS          |
| REWRC            | report when established well to right of course       | ATC          |
| RF               | radio frequency                                       | GEN          |
| RF               | reception fair (radio logs only)                      | ATC          |
| RFA              | request further airways                               | ATC          |
| RFI              | radio frequency interference                          | GEN          |
| RFI              | ready for issue                                       | GEN          |
| RFL              | refuel  | GEN          |
| RFS              | refuse  | GEN          |
| RFTO<br>RG       | ready for take-off<br>range (lights)                  | ATC<br>ICAO  |
| RG               | reception good (radio logs only)                      | ATC          |
|                  | 1 Special Book (Indio 1050 Only)                      | ,            |

| Contraction | Definition                                   | Usage      |
|-------------|--|------------|
| RGD         | ragged                                       | NWS        |
| RGLR        | regular                                      | GEN        |
| RGN         | region                                       | GEN        |
| RH          | relative humidity                            | NWS        |
| RHC         | Right-hand circuit                           | ICAO       |
| RHI         | range height indicator                       | GEN        |
| RHINO       | radar echo height information not            | NWS        |
|             | available                                    |            |
| RHINO       | radar range height indicator not             | NWS        |
|             | operating on scan                            |            |
| RIF         | reclearance in flight                        | ICAO       |
| RIF         | reduction in force                           | GEN        |
| RIMAT       | must ride company material                   | GEN        |
| RIOGD       | Rio Grande                                   | NWS        |
| RIS         | reports identification symbol                | GEN        |
| RITC        | Request in Trail Climb                       | ATC        |
| RITD        | Request in Trail Descent                     | ATC        |
| RITE        | right (direction of turn)                    | ICAO       |
| RL          | report immediately upon leaving              | ATC        |
| RL          | report leaving                               | ICAO       |
| RLA         | relay to                                     | ICAO       |
| RLANO       | relay equipment out of operation             | GEN        |
| RLAOK       | relay equipment resumed operation            | GEN        |
| RLBG        | relative bearing                             | GEN        |
| RLC         | report landing completed                     | ATC        |
| RLCE        | request level change en route                | ICAO       |
| RLETFL      | report leaving each thousand foot            | ATC        |
| KEETTE      | level  | 7110       |
| RLLS        | runway lead-in lighting system               | ICAO       |
| RLNA        | request level not available                  | ICAO       |
| RLS         | release                                      | GEN        |
| RLSTN       | relay station                                | GEN        |
| RLTK        | rhumbline track                              | ATC        |
| RLTV        | relative                                     | GEN        |
| RLV         | relieve                                      | GEN        |
| RLVL        | report level                                 | GEN        |
| RM          | remarks (PIREP only)                         | ATC        |
| RMK         | remark (FIREP Only)                          | ICAO       |
| RMLR        | radar microwave link repeater                | GEN        |
|             | radar microwave link repeater                | GEN        |
| RMLT<br>RMN |  | _          |
|             | remain                                       | GEN        |
| RMPCK       | ramp check                                   | ATC<br>GEN |
| RMRK<br>RN  | remark                                       |            |
|             | reception nil (radio logs only)              | ATC        |
| RNAV        | area navigation                              | ICAO       |
| RNFL        | rainfall                                     | NWS        |
| RNG         | Army National Guard                          | GEN        |
| RNG         | radio range                                  | ICAO       |
| RNLS        | resume normal speed                          | ATC        |
| RNP         | required navigation performance              | ICAO       |
| RO          | regional office                              | GEN        |
| RO          | regulated output                             | GEN        |
| ROBEPS      | radar operating below prescribed             | NWS        |
| DOD         | standard                                     | 10:0       |
| ROBEX       | regional OPMET bulletin exchange             | ICAO       |
| ROC         | rate of climb                                | ICAO       |
| ROCC        | NORAD Region Operations Control              | GEN        |
|             | Center                                       | 1          |
| ROD         | rate of descent                              | ICAO       |
| RODA        | regardless of destination airport            | ATC        |
| ROFOR       | route forecast                               | ICAO       |
| ROLET       | reference letter from our office             | GEN        |
| ROMEMO      | reference our memorandum                     | GEN        |
| ROMES       | reference message from our office            | GEN        |
| RON         | remaining overnight                          | GEN        |
| ROPBS       | reference PBS message from our               | GEN        |
| KUPDS       |  | GLIV       |
| KOPBS       | office reference requisition from our office | GLIV       |

2–1–24 Decode

| Contraction | Definition   | Usage        |
|-------------|--|--------------|
| RORU        | rest of route unchanged                                | ATC          |
| ROT         | rotate   | GEN          |
| ROTEL       | reference telegram from our office                     | GEN          |
| ROTG        | rotating   | GEN          |
| ROTWX       | reference our TWX                                      | GEN          |
| ROV<br>RP   | report over  | ATC<br>ATC   |
| RP          | reception poor (radio logs only) right traffic pattern | ATC          |
| RPA         | request present altitude                               | ATC          |
| RPD         | rapid  | NWS          |
| RPFOD       | reported for duty                                      | GEN          |
| RPI         | Radar position indicator                               | ICAO         |
| RPL         | repetitive flight plan                                 | ICAO         |
| RPLC        | replace  | GEN          |
| RPM         | rotation per minute                                    | GEN          |
| RPOC        | report proceeding on course                            | ATC          |
| RPR         | repair   | GEN          |
| RPRT        | report   | GEN          |
| RPS         | radar position symbol                                  | ICAO         |
| RPSG        | report passing   | ATC          |
| RPT         | Percet or I repeat                                     | GEN          |
| RPT<br>RO   | Repeat or I repeat Indication of a request             | ICAO<br>ICAO |
| RQ          | request  | GEN          |
| RQCL        | request clearance                                      | ATC          |
| RQDCZ       | request clearance to depart VFR and                    | ATC          |
| nqbcL       | leave control zone at                                  | 1110         |
| RQECZ       | request clearance to enter control                     | ATC          |
|             | zone VFR at  |              |
| RQMNTS      | requirements   | ICAO         |
| RQN         | requisition  | GEN          |
| RQOF        | request on file  | ATC          |
| RQP         | request flight plan                                    | ICAO         |
| RQP         | request permission                                     | GEN          |
| RQPP        | request present position                               | ATC          |
| RQR         | require  | GEN          |
| RQRP<br>ROS | request reply request supplementary flight plan        | GEN<br>ICAO  |
| RQTAO       | request time and altitude over                         | ATC          |
| RR          | low or medium frequency radio                          | GEN          |
| Tuc         | range stations   | GEI          |
| RR          | radar range station                                    | GEN          |
| RR          | report immediately upon reaching                       | ATC          |
| RR          | report reaching  | ICAO         |
| RRBN        | round robin  | ATC          |
| RRCVR       | remote receiver  | GEN          |
| RRL         | runway remaining lights                                | GEN          |
| RRP         | runway reference point                                 | GEN          |
| RRPD        | runway reference point downwind                        | GEN          |
| RRPU        | runway reference point upwind                          | GEN          |
| RRS<br>RRTE | remainder of same route<br>reroute                     | ATC<br>ATC   |
| RS          | receiver station                                       | GEN          |
| RS          | record special observation (weather                    | NWS          |
| 1-55        | reports only)  | 1,,,,,       |
| RS          | right side   | ATC          |
| RSC         | rescue sub-center                                      | ICAO         |
| RSCD        | runway surface condition                               | ICAO         |
| RSCU        | rescue   | GEN          |
| RSG         | rising   | NWS          |
| RSN         | reason   | GEN          |
| RSOPN       | resumed operation                                      | GEN          |
| RSP         | responder beacon                                       | ICAO         |
| RSR         | en route surveillance radar                            | ICAO         |
| RSTR<br>RSU | restrict<br>runway supervisory unit                    | GEN<br>GEN   |
| RSVN        | reservation  | GEN          |
| RT          | right turn after take-off                              | ATC          |
| 14.1        | I II III UIII UIICI UIKC-UII                           | 1110         |

| Contraction | Definition                                       | Usage      |
|-------------|--|------------|
| RT          | round trip                                       | GEN        |
| RTB         | return to base                                   | ATC        |
| RTD         | delayed  | ICAO       |
| RTE         | route  | GEN        |
| RTF         | radiotelephone                                   | GEN        |
| RTG         | radiotelegraph                                   | GEN        |
| RTHL        | runway threshold light                           | ICAO       |
| RTMTR       | remote transmitter                               | GEN        |
| RTN         | return   | ICAO       |
| RTND        | retained   | GEN        |
| RTNE        | routine  | GEN        |
| RTO         | report time over                                 | ATC        |
| RTR         | remote transmitter/receiver                      | ATC        |
| RTR         | returning to ramp                                | ATC        |
| RTRD        | retard   | GEN        |
| RTRN        | return   | GEN        |
| RTS         | return to service                                | GEN        |
| RTT         | radioteletypewriter                              | GEN        |
| RTX         | report time crossing                             | ATC        |
| RTZL        | runway touchdown zone light                      | ICAO       |
| RUF         | rough  | NWS        |
| RUFORM      | reference your form                              | GEN        |
| RULET       | reference letter from your office                | GEN        |
| RUMEMO      | reference your memorandum                        | GEN        |
| RUMES       | reference message from your office               | GEN        |
| RURQN       | reference requisition from your office           | GEN        |
| RUT         | standard regional route transmitting frequencies | ICAO       |
| RUTEL       | reference telegram from your office              | GEN        |
| RUTWX       | reference your TWX                               | GEN        |
| RV          | radar vector                                     | ATC        |
| RV          | rescue vessel                                    | ICAO       |
| RVO         | runway visibility by observer                    | GEN        |
| RVR         | runway visionity by observer                     | ICAO       |
| RVRA        | RVR ten minute average                           | GEN        |
| RVRANO      | RVR ten minute average not                       | GEN        |
| RVIGINO     | available  | GLI        |
| RVRENO      | RVR ten minute extremes not                      | GEN        |
| KVKENO      | available  | GEN        |
| DVDM        | RVR midpoint                                     | CEN        |
| RVRM        | RVR midpoint not available                       | GEN        |
| RVRMNO      |  | GEN        |
| RVRNO       | RVR not available RVR rollout                    | GEN<br>GEN |
| RVRR        |  |            |
| RVRRNO      | RVR rollout not available                        | GEN        |
| RVRT        | RVR touchdown                                    | GEN        |
| RVRTNO      | RVR touchdown not available                      | GEN        |
| RVS         | revise   | GEN        |
| RVV         | runway visibility value                          | GEN        |
| RVVNO       | RVV not available                                | GEN        |
| RWRC        | remain well to right of course                   | ATC        |
| RWY         | runway   | ICAO       |
| RY          | runway   | GEN        |

S

| Contraction | Definition                                | Usage |
|-------------|---|-------|
| S           | South or southern latitude                | ICAO  |
| S/A         | semi-annual                               | GEN   |
| S/RC        | send/receive center                       | GEN   |
| SA          | duststorm, sandstorm, rising dust or sand | METAR |
| SA          | record observation (weather reports only) | NWS   |
| SA          | sandstorm or dusting                      | ICAO  |
| SA          | surveillance approach                     | GEN   |

| Contraction    | Definition   | Usage       |
|----------------|--|-------------|
| SABH           | simultaneous automatic broadcast                                     | GEN         |
| G + D.T.       | homer  | GEN!        |
| SADT<br>SAFI   | same direction traffic   | GEN<br>GEN  |
| SAFI           | semi-automatic flight inspection<br>semi-automatic flight inspection | GEN         |
|                | aircraft   | GEN         |
| SALS           | short approach lighting system                                       | GEN         |
| SALS           | simple approach lighting system                                      | ICAO        |
| SALSF          | short approach lighting system with sequenced flashing lights        | GEN         |
| SAN            | sanitary   | ICAO        |
| SAO            | surface aviation observation   | NWS         |
| SAP            | as soon as possible  | ICAO        |
| SAPD<br>SAR    | speed at pilots discretion<br>search and rescue                      | GEN<br>GEN  |
| SARPS          | standards and recommended  | ICAO        |
| Si iid S       | practices  | 10/10       |
| SASK           | Saskatchewan   | NWS         |
| SATCOM         | satellite communication  | ICAO        |
| SATFY          | satisfy or satisfactory  | GEN         |
| SATR           | so as to reach   | ATC         |
| SAVASI         | simplified abbreviated visual  | GEN         |
| a i vina       | approach slope indicator   | an.         |
| SAWRS          | supplementary aviation weather reporting station                     | GEN         |
| SAYTA          | say time able  | ATC         |
| SB             | southbound   | ICAO        |
| SBAS           | satellite-based augmentation system                                  | ICAO        |
| SBFC           | standby for further clearance  | ATC         |
| SBND           | southbound   | ATC         |
| SBSD           | subside  | NWS         |
| SC             | stratocumulus  | NWS         |
| SCAN           | self-correcting automatic navigation                                 | GEN         |
| SCANO          | automatic scanning unit out of service                               | GEN         |
| SCAOK          | automatic scanning unit returned to service                          | GEN         |
| SCAT           | security control of air traffic                                      | GEN         |
| SCATANA        | security control of air traffic and air navigation aids              | GEN         |
| SCC            | System Command Center  | GEN         |
| SCLN           | semicolon  | GEN         |
| SCND           | second (in line)   | GEN         |
| SCS            | single channel simplex   | GEN         |
| SCSL           | standing lenticular stratocumulus                                    | NWS         |
| SCT            | scattered  | NWS         |
| SCTR<br>SCTY   | sector<br>security   | GEN<br>GEN  |
| SDB            | scheduled data base  | GEN         |
| SDBY           | standby  | GEN         |
| SDF            | simplified directional facility                                      | GEN         |
| SE             | south-east   | ICAO        |
| SE             | system engineer  | GEN         |
| SEADRM         | seadrome   | GEN         |
| SEB            | south-eastbound  | ICAO        |
| SECMP          | sector manager   | GEN<br>GEN  |
| SECMR<br>SECRA | sector manager<br>secondary radar                                    | GEN         |
| SECT           | sector   | ICAO        |
| SEL            | space environment laboratory   | GEN         |
| SELCAL         | selective calling  | ATC         |
| SELS           | severe local storms  | NWS         |
| SELY           | southeasterly (weather reports only)                                 | NWS         |
| SENS           | sensitivity  | GEN         |
| SEPN           | separation   | GEN         |
| SEQ<br>SER     | sequence<br>service  | GEN<br>ICAO |
| SER            | SCIVICC  | ICAU        |

| Contraction | Definition   | Usage      |
|-------------|--|------------|
| SERN        | southeastern (weather reports only)                  | NWS        |
| SES         | supervisory electronics specialist                   | GEN        |
| SESC        | space environment service center                     | GEN        |
| SET         | stack entry time                                     | ATC        |
| SEV         | severe   | ICAO       |
| SF          | standard form  | GEN        |
| SFA         | single frequency approach                            | GEN        |
| SFC         | surface  | ICAO       |
| SFERICS     | atmospherics   | NWS        |
| SFL         | sequence flashing lights                             | GEN        |
| SFO<br>SFO  | sector field office<br>simulated flame out           | GEN        |
| SFPP        | stored flight plan program                           | ATC<br>ATC |
| SFU         | sector field unit                                    | GEN        |
| SG          | snow grains (weather reports only)                   | METAR      |
| SGD         | signed   | GEN        |
| SGD         | solar-geophysical data                               | NWS        |
| SGFNT       | significant  | GEN        |
| SGL         | signal   | GEN        |
| SH          | showers  | METAR      |
| SHF         | super high frequency                                 | GEN        |
| SHFT        | shift (weather reports only)                         | NWS        |
| SHGR        | hail showers   | METAR      |
| SHGS        | hail showers (small)                                 | METAR      |
| SHLW        | shallow  | NWS        |
| SHORN       | short range navigation system                        | GEN        |
| SHP         | standard holding procedure                           | GEN        |
| SHPL        | ice pellet showers                                   | METAR      |
| SHRA        | rain showers   | METAR      |
| SHRT        | short  | GEN        |
| SHRTLY      | shortly  | NWS        |
| SHRTWV      | shortwave  | GEN        |
| SHSN        | snow showers   | METAR      |
| SHTDN       | shutdown   | GEN        |
| SHUD        | should   | ATC        |
| SHWR<br>SI  | shower   | NWS<br>GEN |
| SIA         | straight-in approach<br>standard instrument approach | GEN        |
| SIAP        | standard instrument approach                         | GEN        |
| SIAI        | procedure  | GLIV       |
| SID         | standard instrument departure                        | GEN        |
| SIERNEV     | Sierra Nevada  | NWS        |
| SIF         | selective identification feature                     | ICAO       |
| SIG         | signature  | GEN        |
| SIGMET      | significant meteorological                           | GEN        |
|             | information  |            |
| SIGWX       | significant weather                                  | ICAO       |
| SIM         | simulated approach                                   | ATC        |
| SIMUL       | simultaneous   | GEN        |
| SIR         | snow and ice on runway                               | NWS        |
| SIWL        | single isolated wheel load                           | ICAO       |
| SJP         | standard jet penetration                             | GEN        |
| SK          | sky condition (PIREP only)                           | ATC        |
| SKC         | sky clear  | METAR      |
| SKED        | schedule   | ICAO       |
| SL          | sea level  | GEN        |
| SL          | sick leave   | GEN        |
| SLCT<br>SLD | select<br>solid                                      | GEN<br>NWS |
| SLGT        |  | GEN        |
| SLMM        | slight<br>simultaneous compass locator at            | GEN        |
| SPINIIAI    | middle marker  | OEN        |
| SLO         | slow   | GEN        |
| SLOM        | simultaneous compass locator at                      | GEN        |
| SECIVI      | outer marker   | OLIV       |
| SLP         | sea level pressure                                   | METAR      |
| SLP         | slope  | GEN        |
| SLP         | speed limiting point                                 | ICAO       |
| _ ~~        | 1 or too mining point                                |            |

2-1-26 Decode

| Contraction | Definition                                      | Usage       |
|-------------|---|-------------|
| SLR         | slush on runway                                 | NWS         |
| SLRAP       | standard low frequency range                    | GEN         |
|             | approach  |             |
| SLS         | side lobe suppression                           | GEN         |
| SLT         | sleet   | NWS         |
| SLW         | slow  | ICAO        |
| SM          | statute mile                                    | GEN         |
| SMC         | squawk mode code                                | GEN         |
| SMC         | surface movement control                        | ICAO        |
| SMGCS       | surface movement guidance and                   | GEN         |
| C) II       | control system                                  | CENT        |
| SML         | small   | GEN         |
| SMR<br>SMR  | statute mile radius                             | GEN         |
| SMRY        | surface movement radar<br>summary               | ICAO<br>GEN |
| SMS         | synchronous meteorological satellite            | GEN         |
| SMS         | systems maintenance sector                      | GEN         |
| SMT         | submit  | GEN         |
| SMTH        | smooth  | NWS         |
| SMTM        | sometime  | GEN         |
| SMWHT       | somewhat  | GEN         |
| SN          | snow  | ICAO        |
| SN          | strategic navigation                            | GEN         |
| SN          | systems navigation                              | GEN         |
| SNBNK       | snowbank  | NWS         |
| SND         | sand or sanded or sanding                       | GEN         |
| SNFLK       | snowflake                                       | NWS         |
| SNGL        | single  | GEN         |
| SNOINCR     | snow depth increase in past hour                | NWS         |
| SNOWTAM     | NOTAM reporting the presence or                 | ICAO        |
|             | removal of hazardous conditions due             |             |
|             | to snow, ice, slush or standing water           |             |
|             | associated with snow, slush or ice on           |             |
|             | the movement area                               |             |
| SNSH        | snow showers                                    | ICAO        |
| SNW         | snow  | NWS         |
| SNWFL       | snowfall  | NWS         |
| SOAP        | spectrometric oil analysis program              | ATC         |
| SOB<br>SOCC | souls on board  NORAD Sector Operations Control | ATC<br>GEN  |
| SOCC        | Center  | GEN         |
| SOMSG       | see our message                                 | GEN         |
| SOP         | standard operating procedure                    | GEN         |
| SORAP       | standard operating procedure                    | GEN         |
| SP          | standard holding pattern                        | GEN         |
| SP          | station pressure                                | NWS         |
| SPAN        | stored program for alpha numerics               | GEN         |
| SPB         | seaplane base                                   | GEN         |
| SPCLY       | especially                                      | GEN         |
| SPD         | speed   | GEN         |
| SPEC        | specification                                   | GEN         |
| SPECI       | aviation selected special weather               | METAR       |
|             | report  |             |
| SPKL        | sprinkle  | NWS         |
| SPL         | special   | GEN         |
| SPL         | supplementary flight plan                       | ICAO        |
| SPLNS       | south plains                                    | NWS         |
| SPO         | strategic plan of operation                     | ATC         |
| SPOT        | spot wind                                       | ICAO        |
| SPRD        | spread  | NWS         |
| SPRL        | spiral  | GEN         |
| SPS         | Standard Positioning Service                    | ATC         |
| SPT         | strategic planning team                         | ATC         |
| SQ<br>SQDN  | squadron  | METAR       |
| SOK         | squadron<br>squawk                              | GEN<br>ATC  |
| SQLN        | squall line                                     | NWS         |
| SR          | standard range approach                         | GEN         |
| SK          | stanuaru range approach                         | ULN         |

| Contraction   | Definition  | Usage       |
|---------------|---|-------------|
| SR            | sunrise   | GEN         |
| SRA           | surveillance radar approach                                     | ICAO        |
| SRCH          | search  | GEN         |
| SRE           | surveillance radar element of precision approach radar system   | ICAO        |
| SRG           | short range   | ICAO        |
| SRND          | surround  | GEN         |
| SRPN          | special requisition priority number                             | GEN         |
| SRR           | search and rescue region  | ICAO        |
| SRY           | secondary   | ICAO        |
| SS            | sandstorm   | METAR       |
| SS<br>SSALF   | sunset  | GEN         |
| SSALF         | simplified short approach lighting                              | GEN         |
| SSALR         | system with sequenced flashers                                  | GEN         |
| SSALK         | simplified short approach lighting system with runway alignment | GEN         |
|               | indicator lights  |             |
| SSALS         | simplified short approach lighting                              | GEN         |
|               | system  |             |
| SSB           | single sideband   | ICAO        |
| SSE           | south-south east  | ICAO        |
| SSERN         | south-southeastern (weather reports                             | NWS         |
|               | only)   |             |
| SSEWD         | south-southeastward (weather reports only)                      | NWS         |
| SSNO          | request no SIDs or STARs  | ATC         |
| SSR           | secondary surveillance radar                                    | GEN         |
| SST           | supersonic transport  | ICAO        |
| SSW           | south-south west  | ICAO        |
| SSWRN         | south-southwestern (weather                                     | NWS         |
|               | reports only)   |             |
| SSWWD         | south-southwestward (weather                                    | NWS         |
|               | reports only)   |             |
| ST            | saint   | GEN         |
| ST            | stratus   | NWS         |
| STA           | straight in approach  | ICAO        |
| STADMR        | station administrator   | GEN         |
| STAGN         | stagnation  | NWS         |
| STALO<br>STAR | stabilized local oscillator<br>standard terminal arrival        | GEN         |
| STATE         | military, customs, or police services                           | GEN<br>ICAO |
| STBL          | stable  | GEN         |
| STCLB         | start climb   | ATC         |
| STD           | standard  | GEN         |
| STDST         | start descent   | ATC         |
| STDY          | steady  | GEN         |
| STF           | stratiform  | ICAO        |
| STFRA         | stratus fractus   | NWS         |
| STFRM         | stratiform  | NWS         |
| STG           | strong  | NWS         |
| STLT          | satellite   | GEN         |
| STM           | storm   | NWS         |
| STMGR         | station manager   | GEN         |
| STMP          | special traffic management program                              | ATC         |
| STN           | station   | GEN         |
| STNR<br>STNRY | stationary<br>stationary  | ICAO<br>NWS |
| STOL          | short take-off and landing                                      | GEN         |
| STR           | subject terminal control release                                | ATC         |
| STRO          | stereo routes   | GEN         |
| STS           | status  | ICAO        |
| STWL          | stopway light   | ICAO        |
| STWY          | stopway   | GEN         |
| SUA           | special use airspace  | GEN         |
| SUB           | substitute  | GEN         |
| SUBFIX        | subject to correction   | GEN         |
| SUBJ          | subject to  | ICAO        |
| SUF           | sufficient  | GEN         |

| Contraction | Definition                           | Usage |
|-------------|--------------------------------------|-------|
| SUG         | suggest                              | GEN   |
| SUP         | supply                               | GEN   |
| SUPCHG      | supercharge                          | GEN   |
| SUPPL       | supplement                           | GEN   |
| SUPPS       | regional supplementary procedures    | ICAO  |
| SUPR        | superior                             | GEN   |
| SUPSD       | supersede                            | GEN   |
| SUPT        | superintendent                       | GEN   |
| SUPVR       | supervisor                           | GEN   |
| SURPIC      | surface picture                      | ATC   |
| SUSP        | suspend                              | GEN   |
| SVC         | service                              | GEN   |
| SVCBL       | serviceable                          | ICAO  |
| SVFR        | special VFR                          | GEN   |
| SVG         | serving                              | GEN   |
| SVN         | space vehicle number                 | GEN   |
| SVR         | severe                               | GEN   |
| SVRL        | several                              | GEN   |
| SW          | south-west                           | ICAO  |
| SWAP        | severe weather avoidance plan        | GEN   |
| SWB         | scheduled weather broadcast          | GEN   |
| SWB         | south-westbound                      | ICAO  |
| SWLG        | swelling                             | NWS   |
| SWLY        | southwesterly (weather reports only) | NWS   |
| SWRN        | southwestern (weather reports only)  | NWS   |
| SWSL        | supplemental weather service         | ATC   |
|             | location                             |       |
| SWY         | stopway                              | ICAO  |
| SX          | stability index                      | NWS   |
| SXN         | section                              | NWS   |
| SYD         | release subject your discretion      | GEN   |
| SYNOP       | synoptic                             | NWS   |
| SYNS        | synopsis                             | NWS   |
| SYS         | see your service                     | GEN   |
| SYS         | system                               | GEN   |

# T

| Contraction | Definition                           | Usage |
|-------------|--------------------------------------|-------|
| T           | Temperature                          | ICAO  |
| T           | trace (weather reports only)         | NWS   |
| T           | training                             | GEN   |
| T           | tropical (air mass)                  | NWS   |
| T           | true (bearing)                       | GEN   |
| T/R         | transportation request               | GEN   |
| TA          | temperature (PIREP only)             | ATC   |
| TA          | total aboard                         | GEN   |
| TA          | transition altitude                  | ICAO  |
| TAC         | terminal area chart                  | GEN   |
| TACAN       | tactical air navigational aid        | GEN   |
| TACLO       | tactical air command liaison officer | GEN   |
| TACR        | tactical air navigation              | GEN   |
| TAD         | ATC tower, approach and departure    | ATC   |
|             | control facility                     |       |
| TAF         | aerodrome forecast                   | ICAO  |
| TAF         | terminal forecast                    | METAR |
| TAIL        | tail wind                            | ICAO  |
| TAND        | tandum                               | GEN   |
| TANDA       | time and attendance report           | GEN   |
| TAO         | TACAN only                           | ATC   |
| TAO         | time and altitude over               | ATC   |
| TAPER       | temporary appointment pending        | GEN   |
|             | establishment of a register          |       |
| TAR         | terminal area surveillance radar     | ICAO  |
| TARND       | turn around                          | ATC   |
| TARS        | terminal automated radar services    | GEN   |
| TARS        | Tethered Aerostat Radar System       | GEN   |

| Contraction     | Definition   | Usage       |
|-----------------|--|-------------|
| TAS             | true air speed   | GEN         |
| TASR            | terminal area surveillance radar                                       | GEN         |
| TAWOG           | travel arrangements without  | GEN         |
|                 | government expense   |             |
| TB              | turbulence (PIREP only)  | ATC         |
| TBJT<br>TC      | turbojet<br>time check   | GEN<br>ATC  |
| TC              | tropical cyclone   | ICAO        |
| TCA             | terminal control area  | GEN         |
| TCA             | tactical customer advocate   | ATC         |
| TCAS            | traffic alert and collision avoidance                                  | GEN         |
|                 | system   |             |
| TCH             | threshold crossing height  | GEN         |
| TCHD<br>TCHU    | threshold crossing height downwind<br>threshold crossing height upwind | GEN<br>GEN  |
| TCNTL           | trans-continental  | GEN         |
| TCOM            | terminal communications  | GEN         |
| TCP             | transfer of control point  | ATC         |
| TCU             | towering cumulus   | NWS         |
| TD              | Touchdown  | ATC         |
| TD              | transmitter distributor  | GEN         |
| TDA             | Today<br>time delay  | GEN         |
| TDEL<br>TDLS    | Terminal Data Link System  | GEN<br>GEN  |
| TDO             | Tornado  | ICAO        |
| TDOP            | Time Dilution of Precision   | ATC         |
| TDWR            | Terminal Doppler Weather Radar   | ATC         |
| TDY             | temporary duty   | GEN         |
| TDZ             | touchdown zone   | ICAO        |
| TDZE            | touchdown zone elevation   | ATC         |
| TDZL<br>TEC     | touchdown zone light (system) tower en route control                   | GEN<br>ATC  |
| TECA            | tower en route control tower en route control area                     | ATC         |
| TECR            | technical reason   | ICAO        |
| TEL             | telecommunications   | GEN         |
| TEL             | Telephone  | ICAO        |
| TELAU           | Teleautograph  | GEN         |
| TELCO           | telephone company  | GEN         |
| TELCON<br>TELEX | telephone conference<br>telephone exchange                             | GEN<br>GEN  |
| TELRY           | telegraph reply  | GEN         |
| TEMP            | Temperature  | GEN         |
| TEMPO           | temporary  | ICAO        |
| TEND            | Trend  | ICAO        |
| TERPS           | terminal instrument procedures   | GEN         |
| TET             | Tetrahedron  | GEN         |
| TF<br>TFC       | terrain following  | GEN         |
| TFMS            | traffic traffic flow management system                                 | ICAO<br>ATC |
| TFR             | temporary flight restriction   | GEN         |
| TFRCD           | traffic received   | ATC         |
| TFZ             | traffic zone   | GEN         |
| TGL             | touch and go landing   | ICAO        |
| TGS             | taxiing guidance system  | ICAO        |
| THD             | Thunderhead  | NWS         |
| THDR<br>THK     | Thunder Thick  | NWS<br>NWS  |
| THLD            | Threshold  | GEN         |
| THN             | Thin   | NWS         |
| THR             | threshold  | ICAO        |
| THRFTR          | Thereafter   | GEN         |
| THRU            | Through  | GEN         |
| THRUT           | Throughout   | GEN         |
| THSD<br>THTN    | Thousand threaten  | GEN<br>GEN  |
| TIBA            | Traffic information broadcast by                                       | ICAO        |
| 1112/1          | aircraft   | 10.10       |
| TIL             | until  | GEN         |
|                 |  |             |

2-1-28 Decode

| Contraction    | Definition   | Usage       |
|----------------|--|-------------|
| TINOP          | transponder inoperative                                | ATC         |
| TIP            | until past   | ATC         |
| TIPS           | terminal information processing                        | GEN         |
| TKOF           | system<br>take-off                                     | ICAO        |
| TLM            | Telemetry  | ATC         |
| TLRNC          | tolerance  | GEN         |
| TLTP           | too long to print                                      | GEN         |
| TLWD           | tailwind   | ATC         |
| TM             | time (PIREP only)                                      | ATC         |
| TM             | traffic management                                     | ATC         |
| TMA<br>TMPA    | terminal control area traffic management program alert | ICAO<br>ATC |
| TMPRY          | temporary  | GEN         |
| TMT            | transmit   | GEN         |
| TMW            | tomorrow   | GEN         |
| TNA            | turn altitude  | ICAO        |
| TNDCY          | tendency   | GEN         |
| TNGT           | tonight  | GEN         |
| TNH<br>TNTV    | turn height<br>tentative                               | ICAO<br>GEN |
| TO             | travel order   | GEN         |
| TOC            | to be continued  | GEN         |
| TOC            | top of climb   | ICAO        |
| TOD            | time of delivery                                       | GEN         |
| TODA           | take-off distance available                            | ICAO        |
| TOG            | take-off gross weight                                  | GEN         |
| TOP<br>TOR     | cloud top<br>time of receipt                           | NWS<br>GEN  |
| TOR            | traffic on request                                     | ATC         |
| TORA           | take-off run available                                 | ICAO        |
| TOT            | time of transmission                                   | GEN         |
| TOVC           | top of overcast  | NWS         |
| TP             | turning point  | ICAO        |
| TP             | type aircraft (PIREP only)                             | ATC         |
| TPA<br>TPG     | traffic pattern altitude topping                       | ATC<br>NWS  |
| TR             | track  | ICAO        |
| TR             | VFR low altitude training routes                       | GEN         |
| TRA            | temporary reserved airspace                            | ICAO        |
| TRACAB         | terminal radar approach control in                     | GEN         |
|                | tower cab  |             |
| TRACON         | terminal radar approach control                        | GEN         |
| TRAD           | facility<br>terminal radar                             | CEN         |
| TRAN           | transient  | GEN<br>ATC  |
| TRANS          | transmit or transmitter                                | ICAO        |
| TRBL           | trouble  | GEN         |
| TRCV           | tri-color visual approach slope                        | GEN         |
|                | indicator  |             |
| TRIB           | tributary  | NWS         |
| TRK            | track  | GEN         |
| TRLVL<br>TRML  | transition level<br>terminal                           | ICAO<br>GEN |
| TRMT           | terminate  | GEN         |
| TRNG           | Training   | GEN         |
| TRNSP          | Transport  | GEN         |
| TROF           | Trough   | NWS         |
| TROP           | Tropopause   | NWS         |
| TRPCD<br>TRPCL | tropical continental (air mass) Tropical               | NWS<br>NWS  |
| TRPLYR         | trapping layer   | NWS         |
| TRRN           | Terrain  | GEN         |
| TRSA           | terminal radar service area                            | GEN         |
| TRSN           | Transition   | GEN         |
| TRTD           | Treated  | GEN         |
| TS             | team supervisor  | GEN         |
| TS             | Thunderstorm   | METAR       |

| Contraction | Definition                             | Usage |
|-------------|--|-------|
| TS          | transmitter station                    | GEN   |
| TSA         | Transportation Security                | GEN   |
|             | Administration                         |       |
| TSATLC      | Trans-Atlantic                         | GEN   |
| TSEC        | terminal secondary radar beacon        | GEN   |
| TSFR        | Transfer                               | GEN   |
| TSGR        | thunderstorm with hail                 | METAR |
| TSGS        | thunderstorm with small hail           | METAR |
| TSMNO       | transmitting capability out of service | GEN   |
| TSMOK       | transmitting capability returned to    | GEN   |
|             | service                                |       |
| TSNO        | thunderstorm information not           | METAR |
|             | available                              |       |
| TSNT        | Transient                              | GEN   |
| TSO         | technical standard order               | GEN   |
| TSPAC       | Trans-Pacific                          | GEN   |
| TSPL        | thunderstorm with ice pellets          | METAR |
| TSRA        | thunderstorm with rain                 | METAR |
| TSSA        | thunderstorm with duststorm or         | METAR |
|             | sandstorm                              |       |
| TSSN        | thunderstorm with snow                 | METAR |
| TSTM        | thunderstorm                           | NWS   |
| TT          | teletypewriter                         | GEN   |
| TTS         | teletype switching facilities          | GEN   |
| TTY         | teletypewriter station                 | GEN   |
| TURB        | turbulence                             | ICAO  |
| TURBC       | turbulence                             | NWS   |
| TURBT       | turbulent                              | NWS   |
| T-VASIS     | T visual approach slope indicator      | ICAO  |
|             | system                                 |       |
| TVL         | travel                                 | GEN   |
| TVOR        | terminal VOR                           | GEN   |
| TWD         | toward                                 | GEN   |
| TWEB        | transcribed weather broadcast          | GEN   |
| TWI         | twilight                               | GEN   |
| TWR         | aerodrome control tower                | ICAO  |
| TWR         | tower                                  | GEN   |
| TWRG        | towering                               | NWS   |
| TWS         | radar track while scan                 | ATC   |
| TWX         | teletypewriter exchange service        | GEN   |
| TWY         | taxiway                                | ICAO  |
| TWYL        | taxiway link                           | ICAO  |
| TXG         | taxiing                                | ATC   |
| TXT         | Text                                   | ICAO  |
| TYP         | type aircraft                          | ICAO  |
| TYPH        | typhoon                                | ICAO  |
| TYPNO       | teletypewriter communications out of   | GEN   |
|             | service                                |       |
| TYPOK       | teletypewriter communications          | GEN   |
|             | returned to service                    |       |

# U

| Contraction | Definition                                       | Usage |
|-------------|--|-------|
| U           | Intensity unknown (weather reports only)         | NWS   |
| U/S         | unserviceable                                    | ICAO  |
| UA          | routine PIREP                                    | ATC   |
| UA          | unable to approve arrival for the time specified | ATC   |
| UAB         | until advised by                                 | ATC   |
| UAC         | upper area control center                        | ICAO  |
| UAG         | upper atmosphere geophysics                      | NWS   |
| UAR         | upper air route                                  | ICAO  |
| UAT         | until advised by the tower                       | ATC   |

| Contraction   | Definition   | Usage       |
|---------------|--|-------------|
| UCDWN         | until cleared down                                 | ATC         |
| UCLT          | until cleared to land by the tower                 | ATC         |
| UD            | unable to approve departure for the time specified | ATC         |
| UDDF          | up and down drafts                                 | NWS         |
| UDF           | ultra high frequency direction finding station     | ICAO        |
| UERE          | User Equivalent Range Error                        | ATC         |
| UFA           | until further advised                              | GEN         |
| UFN           | until further notice                               | GEN         |
| UFO           | unidentified flying object                         | GEN         |
| UHA           | unable higher altitude                             | ATC         |
| UHDODT        | unable higher due opposite direction traffic       | ATC         |
| UHDSDT        | unable higher due same direction traffic           | ATC         |
| UHDT          | unable higher due traffic                          | ICAO        |
| UHDT          | unable higher due traffic                          | ICAO        |
| UHF           | ultra high frequency                               | ICAO        |
| UIC           | upper information center                           | ICAO        |
| UIR           | upper flight information region                    | ICAO        |
| ULDT          | unable lower due traffic                           | ATC         |
| ULR<br>UM     | untra long range<br>unable to maintain             | ICAO<br>ATC |
| UN            | Unable to maintain Unable                          | GEN         |
| UNA           | Unable   | ICAO        |
| UNAP          | unable to approve                                  | ICAO        |
| UNAPV         | unable to approve                                  | GEN         |
| UNAR          | unable to approve altitude requested               | ATC         |
| UNATNDD       | unattended   | GEN         |
| UNAVBL        | unavailable  | GEN         |
| UNCC          | unable to contact company radio                    | ATC         |
| UNDLD         | undelivered  | GEN         |
| UNEC          | unnecessary  | GEN         |
| UNHRD<br>UNID | unheard<br>unidentified                            | GEN<br>GEN  |
| UNKN          | unknown  | GEN         |
| UNL           | unlimited  | ICAO        |
| UNLGTD        | unlighted  | GEN         |
| UNMON         | unable to monitor                                  | GEN         |
| UNMON         | unmonitored  | ATC         |
| UNOFFL        | unofficial   | GEN         |
| UNRDBL        | unreadable   | GEN         |
| UNREL         | unreliable   | ICAO        |
| UNRELBL       | unreliable   | GEN         |
| UNRR          | unable to approve route requested                  | GEN         |
| UNRSTD        | unrestricted<br>unsatisfactory                     | GEN         |
| UNSBL         | unseasonable                                       | NWS         |
| UNSKED        | unscheduled  | GEN         |
| UNSTBL        | unstable   | NWS         |
| UNSTDY        | unsteady   | NWS         |
| UNSTL         | unsettle   | NWS         |
| UNTC          | unable to establish contact                        | ATC         |
| UNUSBL        | unusable   | GEN         |
| UP            | unknown precipitation                              | METAR       |
| UPDFTS        | up drafts  | NWS         |
| UPDT          | update   | NWS         |
| UPR<br>UPSLP  | upper  | NWS<br>NWS  |
| UPSTRM        | upslope<br>upstream                                | NWS         |
| UQOT          | unquote  | GEN         |
| URAUZ         | you are authorized                                 | GEN         |
| URG           | urgent   | GEN         |
| URIZR         | your recommendation is requested                   | GEN         |
| USA           | U.S. Army  | GEN         |
| USAF          | U.S. Air Force                                     | GEN         |

| Contraction | Definition                          | Usage |
|-------------|-------------------------------------|-------|
| USAFIB      | U.S. Army Aviation Flight           | GEN   |
|             | Information                         |       |
| USBL        | usable                              | GEN   |
| USCG        | U.S. Coast Guard                    | GEN   |
| USMC        | U.S. Marine Corps                   | GEN   |
| USN         | U.S. Navy                           | GEN   |
| USNO        | United States Naval Observatory     | ATC   |
| USNOF       | United States NOTAM Office          | GEN   |
| USNS        | United States NOTAM System          | GEN   |
| USP         | urgent special observation (weather | NWS   |
|             | reports only)                       |       |
| UTA         | upper control area                  | ICAO  |
| UTC         | Coordinated Universal Time          | GEN   |
| UTCOK       | Coordinated Universal Time          | GEN   |
|             | Coordinate Check Completed          |       |
| UUA         | urgent PIREP                        | ATC   |
| UVV         | upward vertical velocity            | NWS   |
| UW          | upwind                              | ATC   |
| UWNDS       | upper winds                         | NWS   |

# $\mathbf{V}$

| Contraction | Definition                         | Usage  |
|-------------|------------------------------------|--------|
| V           | Variable (weather reports only)    | NWS    |
| VA          | victor airways                     | ATC    |
| VA          | volcanic ash                       | METAR  |
| VAC         | visual approach chart              | ICAO   |
| VAC         | Visual approach chart (followed by | ICAO   |
|             | name/title)                        |        |
| VACAPES     | Virginia Capes                     | ATC    |
| VADA        | VFR arrival delay advisory         | ATC    |
| VAL         | in valleys                         | ICAO   |
| VAN         | runway control van                 | ICAO   |
| VAPS        | V/STOL approach system             | GEN    |
| VAR         | magnetic variation                 | ICAO   |
| VAR         | visual-aural radio range           | ICAO   |
| VARN        | Variation                          | GEN    |
| VASI        | visual approach slope indicator    | GEN    |
| VASIS       | visual approach slope indicator    | ICAO   |
|             | system                             |        |
| VC          | Vicinity                           | METAR/ |
|             |                                    | TAF    |
| VC          | Vicinity                           | METAR  |
| VCFG        | fog in vicinity                    | METAR  |
| VCNTY       | Vicinity                           | GEN    |
| VCOT        | VFR conditions on top              | ATC    |
| VCTR        | Vector                             | ATC    |
| VDF         | very high frequency direction-     | ICAO   |
|             | finding station                    |        |
| VDOP        | Vertical Dilution of Precision     | ATC    |
| VDP         | visual descent point               | GEN    |
| VER         | Vertical                           | ICAO   |
| VF          | maintaining visual flight (Special | ATC    |
|             | VFR)                               |        |
| VFLT        | visual flight                      | GEN    |
| VFPR        | via flight planned route           | ATC    |
| VFR         | visual flight rules                | ICAO   |
| VFRSA       | VFR restrictions still apply       | ATC    |
| VFY         | Verify Verify                      | GEN    |
| VHF         | very high frequency                | ICAO   |
| VIA         | by way of                          | GEN    |
| VIP         | very important person              | ICAO   |
| VIP         | visual integrated presentation     | GEN    |
| VIS         | visibility                         | ICAO   |
| 110         | 1 TIGIOTHLY                        | 10/10  |

2–1–30 Decode

| Contraction | Definition                               | Usage |
|-------------|--|-------|
| VLCTY       | Velocity                                 | NWS   |
| VLF         | very low frequency                       | GEN   |
| VLFD        | via low frequency direct                 | ATC   |
| VLNT        | Violent                                  | NWS   |
| VLR         | very long range                          | ICAO  |
| VLY         | Valley                                   | NWS   |
| VM          | voice modulation                         | GEN   |
| VMC         | visual meteorological conditions         | ICAO  |
| VNAV        | vertical navigation (from                | GEN   |
|             | TERPS-A1)                                |       |
| VOD         | via omni direct                          | ATC   |
| VOL         | Volume                                   | GEN   |
| VOLMET      | meteorological information for           | ICAO  |
|             | aircraft in flight                       |       |
| VOPR        | voice operated relay                     | GEN   |
| VOR         | VHF omni-directional radio range         | ICAO  |
| VOR/DME     | VOR and DME (collocated)                 | GEN   |
| VORTAC      | VOR and TACAN (collocated)               | ICAO  |
| VOT         | VOR airborne equipment test facility     | ICAO  |
| VOT         | VOR test signal                          | GEN   |
| VOT         | vorticity                                | GEN   |
| VOU         | voucher                                  | GEN   |
| VR          | veer                                     | NWS   |
| VR          | VFR military training routes             | GEN   |
| VRB         | variable                                 | ICAO  |
| VRBL        | variable                                 | GEN   |
| VRG         | visual reference gate                    | GEN   |
| VRISL       | Vancouver Island, BC                     | NWS   |
| VRT MOTN    | vertical motion                          | NWS   |
| VSA         | by visual reference to the ground        | ICAO  |
| VSB         | visible                                  | GEN   |
| VSBY        | visibility                               | NWS   |
| VSBYDR      | visibility decreasing rapidly            | NWS   |
| VSBYIR      | visibility increasing rapidly            | NWS   |
| VSL         | vessel                                   | GEN   |
| VSP         | vertical speed                           | ICAO  |
| VSPI        | visual glide path indicator              | GEN   |
| VSTOL       | vertical/short take-off and landing      | GEN   |
| VTOL        | vertical take-off and landing            | ICAO  |
| VV          | vertical visibility (indefinite ceiling) | METAR |

# $\mathbf{W}$

| Contraction | Definition                            | Usage |
|-------------|---------------------------------------|-------|
| W           | warm (air mass)                       | NWS   |
| W           | west or western longitude             | ICAO  |
| W           | White                                 | ICAO  |
| WA          | AIRMET                                | NWS   |
| WAAS        | Wide Area Augmentation System         | ATC   |
| WAC         | world aeronautical chart              | GEN   |
| WAC         | World aeronautical chart - ICAO       | ICAO  |
|             | 1:1 000 000(followed by name/title)   |       |
| WAFC        | world area forecast center            | ICAO  |
| WAIOP       | will accept, if offered, the position | GEN   |
| WB          | Westbound                             | ICAO  |
| WBAR        | wing bar lights                       | ICAO  |
| WBND        | Westbound                             | ATC   |
| WBRBN       | will be reported by NOTAM             | GEN   |
| WBRH        | Weather Bureau Regional Headquar-     | GEN   |
|             | ters                                  |       |
| WBTS        | Whereabouts                           | GEN   |
| WCLC        | Watch check list completed            | GEN   |
| WDC-1       | World Data Centers in Western         | NWS   |
|             | Europe                                |       |

| Contraction                             | Definition  | Usage       |
|---|---|-------------|
| WDC-2                                   | World Data Centers throughout rest                  | NWS         |
| WDI                                     | of world  | ICAO        |
| WDI<br>WDLY                             | wind direction indicator Widely                     | ICAO<br>NWS |
| WDSPR                                   | Widespread  | GEN         |
| WDSPRD                                  | Widespread  | NWS         |
| WEA                                     | Weather   | NWS         |
| WEF                                     | With effect from, or effective from                 | ICAO        |
| WFO                                     | Weather Forecast Office                             | GEN         |
| WFP                                     | Warm front passage                                  | NWS         |
| WG                                      | Working group                                       | GEN         |
| WGS                                     | World Geodetic System                               | ATC         |
| WGS-84<br>WI                            | World geodetic system 1984<br>within                | ICAO<br>GEN |
| WIBIS                                   | will be issued                                      | GEN         |
| WICA                                    | while in control area                               | ATC         |
| WICZ                                    | while in control zone                               | ATC         |
| WID                                     | width   | ICAO        |
| WIE                                     | with immediate effect or effective                  | ICAO        |
|   | immediately   |             |
| WILCO                                   | will comply   | GEN         |
| WINT                                    | winter  | NWS         |
| WINTEM                                  | forecast upper wind and temperature for aviation    | ICAO        |
| WIP                                     | work in progress                                    | GEN         |
| WK                                      | weak  | GEN         |
| WKDAY                                   | weekday   | GEN         |
| WKEND                                   | weekend   | GEN         |
| WKN                                     | weaken  | GEN         |
| WL                                      | will  | GEN         |
| WLAV                                    | will advise   | GEN         |
| WMO                                     | World Meteorological Organization                   | GEN         |
| WMSC                                    | Weather Message Switching Center                    | GEN         |
| WND                                     | wind  | NWS         |
| WNW<br>WNWRN                            | west-north west west-northwestern (weather reports  | ICAO<br>NWS |
| WINWKIN                                 | only)   | NWS         |
| WNWWD                                   | west-northwestward (weather                         | NWS         |
| *************************************** | reports only)                                       | 1,,,,       |
| WO                                      | Washington Office                                   | GEN         |
| WO                                      | without   | GEN         |
| WP                                      | waypoint  | GEN         |
| WPLTO                                   | western plateau                                     | NWS         |
| WPM                                     | words per minute                                    | GEN         |
| WPRT                                    | waypoint report                                     | ATC         |
| WPT                                     | waypoint  | ICAO        |
| WR<br>WRC                               | wet runway well to right of course                  | NWS<br>ATC  |
| WRM                                     | warm  | NWS         |
| WRMFNT                                  | warm front  | NWS         |
| WRNG                                    | warning   | NWS         |
| WRS                                     | worse   | GEN         |
| WS                                      | SIGMET  | NWS         |
| WS                                      | weak signals  | ATC         |
| WS                                      | wind shear  | ICAO        |
| WSCMO                                   | Weather Service Contract Meteorological Observatory | GEN         |
| WSHFT                                   | wind shift  | NWS         |
| WSO                                     | Weather Service Office                              | GEN         |
| WSOM                                    | weather service operations manual                   | NWS         |
| WSP                                     | weather system processor<br>(replacement for LLWAS) | GEN         |
| WSR                                     | wet snow on runway                                  | NWS         |
| WSSF                                    | National Weather Service Support                    | GEN         |
|   | Facility  | - ,         |
| WSSU                                    | National Weather Service Support                    | GEN         |
|   | Unit  |             |
| WSTCH                                   | wasatch range                                       | NWS         |

| Contraction | Definition                                   | Usage |
|-------------|--|-------|
| WSW         | west-south west                              | ICAO  |
| WSWRN       | west-southwestern (weather reports only)     | NWS   |
| WSWWD       | west-southwestward (weather reports only)    | NWS   |
| WT          | Weight                                       | GEN   |
| WTR         | Water  | NWS   |
| WTR         | well to right                                | ATC   |
| WTSPT       | waterspout                                   | NWS   |
| WU          | Western Union Telegraph Company              | GEN   |
| WV          | Wave   | NWS   |
| WV          | wind at altitude (PIREP only)                | ATC   |
| WW          | severe weather forecast                      | NWS   |
| WWW         | World wide web                               | ICAO  |
| WX          | weather                                      | ICAO  |
| WX          | weather at altitude (PIREP only)             | ATC   |
| WXCON       | weather reconnaissance flight pilot report   | NWS   |
| WYAIO       | will you accept, if offered, the position of | GEN   |

| 7 | Х |
|---|---|

| Contraction | Definition                            | Usage |
|-------------|---------------------------------------|-------|
| X           | Cross                                 | ICAO  |
| X           | Obscured sky condition                | NWS   |
| XBAR        | Crossbar                              | ICAO  |
| XCP         | Except                                | NWS   |
| XFSS        | Auxiliary Flight Service Station      | ATC   |
| XH          | special handling service for aircraft | GEN   |
| XNG         | Crossing                              | ICAO  |
| XPC         | expect                                | NWS   |
| XPLOS       | explosive                             | GEN   |
| XREP        | auxiliary report                      | GEN   |
| XS          | atmospherics                          | ICAO  |
| XTAL        | crystal                               | GEN   |
| XTLK        | cross talk                            | ATC   |

| Contraction | Definition   | Usage |
|-------------|--|-------|
| XW          | crosswind  | ATC   |
| XX          | heavy (to qualify weather phenomena, e.g. XXRA - heavy rain) | ICAO  |

# $\mathbf{Y}$

| Contraction | Definition                             | Usage |
|-------------|--|-------|
| Y           | Yukon Standard Time (time groups only) | NWS   |
| YCZ         | yellow caution zone (runway lighting)  | ICAO  |
| YD          | Yards                                  | ICAO  |
| YDA         | Yesterday                              | GEN   |
| YES         | Yes (affirmative)                      | ICAO  |
| YKN         | Yukon                                  | NWS   |
| YL          | approach light lane                    | ATC   |
| YLSTN       | Yellowstone                            | NWS   |
| YMSG        | your message                           | GEN   |
| YMSGD       | your message date                      | GEN   |
| YR          | Your                                   | ICAO  |

# $\mathbf{Z}$

| Contraction | Definition   | Usage |
|-------------|--|-------|
| Z           | Greenwich Mean Time  | GEN   |
| Z           | jet terminal area  | ATC   |
| ZI          | zonal index  | NWS   |
| ZI          | zone of interior   | NWS   |
| ZM          | Z marker (VHF station location marker)                         | GEN   |
| ZRNO        | freezing rain information not available (weather reports only) | NWS   |

2-1-32 Decode

# Section 2. Encode

#### **EXPLANATION OF CODES**

GEN – Indicates general aeronautical usage.

NWS – Indicates National Weather Service and aeronautical weather usage.

ATC – Indicates Air Traffic Control usage.

ICAO – Indicates International Civil Aviation Organization usage. International messages should use these.

METAR/TAF – Indicates ICAO weather usage.

#### $\mathbf{A}$

| Definition                            | Contraction | Usage |
|---------------------------------------|-------------|-------|
| 1 or 2 octas (eighths) cloud coverage | FEW         | METAR |
| abandon                               | ABND        | GEN   |
| abbreviate                            | ABBR        | GEN   |
| Abbreviated precision approach path   | APAPI       | ICAO  |
| indicator                             |             |       |
| Abbreviated T visual approach slope   | AT-VASIS    | ICAO  |
| indicator system                      |             |       |
| abeam                                 | ABM         | GEN   |
| abnormal                              | ABNML       | GEN   |
| aboard                                | ABD         | GEN   |
| about                                 | ABT         | GEN   |
| above                                 | ABV         | ICAO  |
| above aerodrome level                 | AAL         | ICAO  |
| above clouds                          | ACLD        | GEN   |
| above ground level                    | AGL         | ICAO  |
| above mean sea level                  | AMSL        | GEN   |
| above mountains                       | MON         | ICAO  |
| above sea level                       | ASL         | GEN   |
| above transmitted as received         | ATAR        | GEN   |
| absolute (temperature)                | A           | NWS   |
| abundant                              | ABNDT       | GEN   |
| accelerate                            | ACLT        | GEN   |
| accelerate-stop distance available    | ASDA        | GEN   |
| accept                                | ACPT        | GEN   |
| acceptance (message type              | ACP         | ICAO  |
| designator)                           |             |       |
| access                                | ACES        | GEN   |
| accident                              | ACDNT       | GEN   |
| accident notice                       | ACNOT       | GEN   |
| accompany                             | ACPY        | GEN   |
| account                               | ACCT        | GEN   |
| account mechanical                    | AMECH       | GEN   |
| account traffic                       | ATFC        | GEN   |
| account weather                       | AWX         | GEN   |
| accumulate                            | ACCUM       | GEN   |
| acknowledge                           | ACK         | GEN   |
| acknowledgement of receipt            | R           | GEN   |
| (message handling)                    |             |       |
| acrobatic                             | ACRBT       | ATC   |
| across                                | ACRS        | GEN   |
| acting                                | ACTG        | GEN   |
| activate                              | ACTVT       | GEN   |
| activate IFR flight plan              | AIFP        | ATC   |
| activate VFR flight plan              | AVFP        | ATC   |

| Definition                                    | Contraction    | Usage      |
|---|----------------|------------|
| active  | ACTV           | GEN        |
| active or activated or activity               | ACT            | ICAO       |
| actual time of arrival                        | ATA            | ATC        |
| actual time of departure                      | ATD            | ATC        |
| actual time of penetration                    | ATP            | ATC        |
| actual time of release                        | ATRLS          | ATC        |
| actual wind factor                            | ALWF           | NWS        |
| addition                                      | ADDN           | GEN        |
| additional traffic is                         | ADNL TFC       | ATC        |
| address                                       | ADS            | GEN        |
| adequate                                      | ADQT           | GEN        |
| adirondack                                    | ADRNDCK        | NWS        |
| adjacent                                      | ADJ            | ICAO       |
| administration                                | ADMIN<br>ADMIV | GEN<br>GEN |
| administrative<br>administrator               | ADMIR          | GEN        |
| advance                                       | ADVN           | GEN        |
| Advance boundary information                  | ABI            | ICAO       |
| Advanced Navigation Routes                    | ANR            | ATC        |
| advection                                     | ADVCTN         | NWS        |
| advice  | ADVCIN         | GEN        |
| advice  | ADV            | NWS        |
| advise  | ADZ            | GEN        |
| advise arrival                                | ADZAR          | ATC        |
| advise at what time able                      | AAWTA          | ICAO       |
| advise by air mail as soon as possible        | ADMAP          | GEN        |
| advise customs                                | ADCUS          | GEN        |
| advise disposition                            | ADSPN          | GEN        |
| advise if able                                | AIA            | ATC        |
| advise if able to proceed                     | AAP            | ATC        |
| advise if not correct                         | ADNOK          | ATC        |
| advise intentions                             | ADZI           | ATC        |
| advise or issue instructions to all concerned | ADCON          | GEN        |
| advise present position and altitude          | APPA           | ATC        |
| advise reason for delay                       | ADRDE          | ATC        |
| advise this office                            | ADZOF          | GEN        |
| advise when able                              | AWA            | ATC        |
| advise when established                       | AWE            | ATC        |
| advisory                                      | ADVY           | NWS        |
| advisory                                      | ADZY           | GEN        |
| advisory                                      | ADZY           | ATC        |
| advisory                                      | ADVZY          | ATC        |
| advisory area                                 | ADA<br>AC      | ATC        |
| Advisory Circular                             | ADR            | GEN<br>ATC |
| advisory route                                | ARL            | ATC        |
| aerodrome                                     | AD             | ICAO       |
| aerodrome beacon                              | ABN            | ICAO       |
| Aerodrome chart                               | ADC            | ICAO       |
| aerodrome control tower                       | TWR            | ICAO       |
| aerodrome flight information service          | AFIS           | ICAO       |
| aerodrome forecast                            | TAF            | ICAO       |
| aerodrome obstacle chart (followed            | AOC            | ICAO       |
| by type & name/title)                         |                |            |
| Aerodrome office (specify service)            | ADO            | ICAO       |
| aerodrome reference point                     | ARP            | ICAO       |
| aerodrome traffic zone                        | ATZ            | ICAO       |
| aerodromes, air routes and ground             | AGA            | ICAO       |
| aids  |                |            |
| aeronautical                                  | AERO           | GEN        |
| Aeronautical chart 1:500 000                  | ANC            | ICAO       |
| (followed by name/title)                      | AFC            | CEN        |
| aeronautical fixed service                    | AFS            | GEN        |

Encode 2-2-1

| Aeronautical Information Circular Aeronautical Information Publication Aeronautical Information Publication Aeronautical Information Publication AIP Aeronautical Information publications (In General) aeronautical information regulation and control aeronautical information service AIS AIS AERONAUTICAL AIS  | Definition                           | Contraction | Usage |
|--|--------------------------------------|-------------|-------|
| Aeronautical Information Circular Aeronautical Information Publication (In General)  aeronautical information publications (In General)  aeronautical information publications (In General)  aeronautical information regulation and control  aeronautical information service  aeronautical information service  AIS GEN aeronautical information specialist AIS GEN aeronautical maps and charts aeronautical maps and charts aeronautical mobile satellite service AMS ICAO aeronautical mobile satellite service AMS GEN Aeronautical navigation chart small scale (followed by name/title scale) Aeronautical Radio, Incorporated Aeronautical Telecommunications Network aeronautical telecommunications ATN ICAO Aeronautical telecommunications ATN ICAO Aeronautical telecommunications ATN ICAO Aeronautical telecommunications ATN ICAO Aeronautical telecommunications AFRM GEN affirmative AFIRM GEN affirmative AFIRM GEN affirmative AFIRM GEN affirmative AFIRM GEN after AFT GEN After AFT GEN After AFT GEN After AFT GEN Again AGN GEN Agagan APSG ICAO Agagan AGN GEN Agagan AGN GEN Agagan AGN GEN Aggregate demand list ADL ATC Agree AGR GEN Air Carrier District Office ACDO GEN air carrier ACR GEN Air Carrier District Office ACDO GEN air combat training ACT ATC Air Defense Control Facility ADCF GEN Air Defense Emergency ADE GEN Air Defense Emergency ADE GEN Air Defense Sector ADS Air Defense Sector ADS Air Defense Control Facility ADCF GEN Air Defense Laison Officer ADLO GEN Air Defense Sector ADS Air Force Base AFB GEN Air Force Box Air Force NOTAM Exchange Office Air Defense Control Facility ADCF GEN Air Force Sector ADS GEN Air Force Sector ADS GEN Air Force Box Air Force Representative to the FAA AFREP GEN Air Force Owerrun 1000-ft standard ApDW GEN Air Force Communications Network AFREP Air Force NOTAM Exchange Office AFRED Air Force NOTAM Exchange Office AFRED Air Force Owerrun 1000-ft standard ApOW AFRED Air Force Owerrun 1000-ft standard ApOW AGREN Air Force Defense Called AFREP Air  |                                      | AFTN        | GEN   |
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| aeronautical mobile service         AMS         GEN           Aeronautical navigation chart small scale (followed by name/title scale)         ANCS         ICAO           Aeronautical Radio, Incorporated aeronautical Telecommunications         ARINC         GEN           Aeronautical telecommunications operator         ATO         GEN           affect         AFCT         GEN           affirmative         AFIRM         GEN           affirmative         AFM         ICAO           After         AFT         GEN           after dark         AFDK         NWS           after passing         APSG         ICAO           Afternoon         AFTN         GEN           Agrein         AGN         GEN           Agree demand list         ADL         ATC           Agree         AGR         GEN           Air Carrier District Office         ACD         GEN           air carrier         ACR         GEN           Air Defense Control Facility         ADCF         GEN           Air Defense Control Facility         ADCF         GEN           Air Defense Emergency         ADE         GEN           air defense durntification zone         ADIZ         GEN <tr< td=""><td></td><td></td><td></td></tr<>  |                                      |             |       |
| Aeronautical navigation chart small scale (followed by name/title scale)  Aeronautical Radio, Incorporated ARINC GEN Aeronautical Telecommunications ATN ICAO Network aeronautical telecommunications operator affect AFCT GEN affirmative AFIRM GEN affirmative AFIRM GEN affirmative AFIRM GEN affirmative AFIRM GEN affir AFT GEN AGR GEN AGR GEN Agarin AGN GEN Aggregate demand list ADL ATC Agree AGR GEN agreement AGRMT GEN Ahead AHD GEN Air Carrier District Office ACDO GEN air combat maneuvers ACM ATC air combat maneuvers ACM ATC air combat training ACT ATC Air Defense Control Facility ADCF GEN Air Defense Emergency ADE GEN air defense identification zone ADIZ GEN Air Defense Sector ADS GEN Air Defense Sector ADS GEN air defense warning ADW GEN air defense warning ADW GEN air defense warning ADW GEN Air Force Base AFB GEN Air Force Base AFB GEN Air Force Communications Network AIRCOMNET GEN Air Force Base AFB GEN Air Force Representative to the FAA AFREP GEN Air Force NOTAM Exchange Area AFNEA GEN Air Force NOTAM Exchange Area AFNEA GEN Air Force NOTAM Exchange Area AFNEA GEN Air Force NOTAM Exchange Area AFRED GEN Air Force NOTAM Exchange Area AFNEA GEN Air Force NOTAM Exchange Area AFNEA GEN Air Force NOTAM Exchange Area AFNEA GEN Air Force Pepresentative to the FAA AFREP GEN Air Force NOTAM Exchange Area AFNEA GEN Air Force Representative to the FAA AFREP GEN Air Force NOTAM Exchange Area AFNEA GEN Air Force Pepresentative to the FAA AFREP GEN Air Force NOTAM Exchange Area AFNEA GEN Air Force Pepresentative to the FAA AFREP GEN Air Force Representative to the FAA AFREP GEN Air Force NOTAM Exchange Area AFNEA GEN Air Horiellots Association ALDA GEN Air MAS NWS Air Mobility Command AMC ATC Air National Guard ANG GEN                    |                                      |             |       |
| scale (followed by name/title scale)     Aeronautical Radio, Incorporated   ARINC   GEN     Aeronautical Telecommunications   ATN   ICAO     ICAO   ICAO     Aeronautical Telecommunications   ATO   GEN     aeronautical telecommunications   ATO   GEN     application   GEN     affect   AFCT   GEN     affirmative   AFIRM   GEN     affirmative   AFIRM   ICAO     After   AFT   GEN     after dark   AFDK   NWS     after passing   APSG   ICAO     Afternoon   AFTN   GEN     Again   AGN   GEN     Again   AGN   GEN     Agarea   AGR   GEN     Agree   AGR   GEN     Agree   AGR   GEN     Alead   AHD   GEN     Air carrier   ACR   GEN     Air carrier District Office   ACDO   GEN     Air Defense Emergency   ADE   GEN     Air Defense Emergency   ADE   GEN     Air Defense Energency   ADE   GEN     Air Defense Liaison Officer   ADLO   GEN     Air Defense Sector   ADS   GEN     Air Defense Enaise   AFB   GEN     Air Force Base   AFB   GEN     Air Force Communications Network   AIRCOMNET   GEN     Air Force NOTAM Exchange Area   AFNEA   GEN     Air Force Representative to the FAA   AFREP   GEN     Air force Representative to the FA   |                                      |             |       |
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| Air National Guard ANG GEN air navigation facility ANF GEN air navigation radio aids ANRA GEN air operations network AIROPNET GEN  |                                      |             |       |
| air navigation radio aids ANRA GEN air operations network AIROPNET GEN   | Air National Guard                   |             |       |
| air operations network AIROPNET GEN  |                                      |             |       |
|  |                                      |             |       |
|  | air refueling                        | AIRFL       | ATC   |
| air refueling control point ARCP ATC   |                                      |             |       |
| air refueling egress point     AREP     ATC       air refueling exit     AREX     ATC  |                                      |             |       |
| air refueling exit AREA ATC air refueling initial point ARIP ATC   |                                      |             |       |
| air report AIREP GEN   |                                      |             |       |

| Definition   | Contraction                             | Usage      |
|--|---|------------|
| Air Rescue Service (USAF)                                  | ARS                                     | GEN        |
| Air Reserve Base   | ARB                                     | GEN        |
| air route surveillance radar                               | ARSR                                    | GEN        |
| air route traffic control                                  | ARTC                                    | GEN        |
| Air Route Traffic Control Center                           | ARTCC                                   | GEN        |
| air to air   | A/A                                     | ATC        |
| air to ground  | A/G                                     | ATC        |
| air traffic control  | ATC                                     | ICAO       |
| Air Traffic Control Association                            | ATCA                                    | GEN        |
| air traffic flow management                                | ATFM                                    | ICAO       |
| air traffic management                                     | ATM                                     | ICAO       |
| Air Traffic Organization                                   | ATO                                     | GEN        |
| air traffic procedures                                     | ATP                                     | GEN        |
| Air Traffic Procedures Advisory                            | ATPAC                                   | GEN        |
| Committee  | ATDED                                   | CEN        |
| air traffic representative Air Traffic Service Contingency | ATREP<br>ATSCCP                         | GEN<br>GEN |
|  | AISCCP                                  | GEN        |
| Command Post   | ATDC                                    | ICAO       |
| Air traffic services inter-facility                        | AIDC                                    | ICAO       |
| data communication   | ARO                                     | CEN        |
| air traffic services reporting office                      | ARO                                     | GEN<br>GEN |
| Air Transport Association of                               | AIA                                     | GEN        |
| America  | CPN                                     | CEM        |
| air transport pulse radar navigation                       | CPN                                     | GEN        |
| aid  | CDC                                     | CENT       |
| air transport pulse radar search<br>air transport rating   | CPS<br>ATR                              | GEN<br>GEN |
|  | AIR                                     | GEN        |
| air weather service (USAF)                                 | AB                                      | ATC        |
| airborne collision avoidance system                        | ACAS                                    | ICAO       |
| airborne early warning                                     | AEW                                     | GEN        |
| airborne launching   | ABLCHG                                  | ATC        |
| airborne pulse search radar                                | APS                                     | GEN        |
| Airborne Radar Unit  | ARU                                     | GEN        |
| aircraft   | ACFT                                    | ICAO       |
| aircraft and engine mechanic                               | AEM                                     | GEN        |
| aircraft classification number                             | ACN                                     | ICAO       |
| Aircraft communication addressing                          | ACARS                                   | ICAO       |
| & reporting system   | 1 |            |
| aircraft control and warning                               | ACW                                     | GEN        |
| aircraft departing at (number of                           | ADMIS                                   | ATC        |
| minutes) intervals   |   |            |
| aircraft earth station                                     | AES                                     | ICAO       |
| aircraft identification                                    | ACID                                    | ATC        |
| aircraft movement information                              | AMIS                                    | GEN        |
| services   |   |            |
| aircraft out of commission for parts                       | AOCP                                    | GEN        |
| Aircraft Owners and Pilots                                 | AOPA                                    | GEN        |
| Association  |   |            |
| Aircraft parking/docking chart                             | APDC                                    | ICAO       |
| (followed by name/title)                                   |   |            |
| aircraft rescue and fire fighting                          | ARFF                                    | ATC        |
| airmail  | ARML                                    | GEN        |
| Airman's Information Manual                                | AIM                                     | GEN        |
| Airmen's Meteorological                                    | AIRMET                                  | GEN        |
| Information  |   |            |
| AIRMET   | WA                                      | NWS        |
| airport  | AP                                      | ICAO       |
| airport  | ARPT                                    | GEN        |
| airport acceptance rate                                    | AARTE                                   | ATC        |
| airport arrival rate                                       | AAR                                     | ATC        |
| airport departure rate                                     | ADR                                     | ATC        |
| Airport Development Aid Program                            | ADAP                                    | GEN        |
| Airport District Office                                    | ADO                                     | GEN        |
| airport in sight   | AIS                                     | GEN        |
| airport information desk                                   | ALD                                     | GEN        |
| airport layout plan  | ALP                                     | GEN        |
| airport lights   | APL                                     | GEN        |

2–2–2 Encode

| Definition   | Contraction       | Usage      |
|--|-------------------|------------|
| airport manager  | AMGR              | GEN        |
| airport of entry   | AOE               | GEN        |
| airport operating certificate                                    | AOC               | GEN        |
| airport radar service area                                       | ARSA              | ATC        |
| airport reference point airport rescue and fire fighting alarm   | ARP               | GEN<br>ATC |
| checked  | ARFFOK            | AIC        |
| airport reservation position                                     | ARP               | GEN        |
| Airport Reservations Office                                      | ARO               | GEN        |
| airport surface detection equipment                              | ASDE              | GEN        |
| airport surveillance radar<br>airport system plan                | ASR<br>ASP        | GEN<br>GEN |
| Airport Traffic Control Tower                                    | ATCT              | GEN        |
| Airport/Facility Directory                                       | AFD               | GEN        |
| airports program report  | APR               | GEN        |
| air-report   | ARP               | GEN        |
| Airspace   | ASP               | GEN        |
| airspace docket  | ASD               | GEN        |
| airspace flight inspection pilot Airspace Reservation Unit       | ASIP              | GEN        |
| (Canadian)   | ARU               | GEN        |
| airway   | AWY               | GEN        |
| airways engineer   | AENG              | GEN        |
| Alaskan Air Command  | AAC               | GEN        |
| Alaskan Region, FAA  | AAL               | GEN        |
| Alaskan Standard Time (time groups only)                         | A                 | NWS        |
| Alberta  | ALTA              | NWS        |
| alert notice   | ALNOT             | GEN        |
| alert phase code (alerting service)                              | ALERFA            | ATC        |
| alerting   | ALR               | ICAO       |
| Aleutian alighting area  | ALUTN<br>ALA      | NWS<br>GEN |
| alignment  | ALNMT             | GEN        |
| all (when used as prefix)  | AL                | GEN        |
| all accident notice offices                                      | ALANO             | GEN        |
| all air carrier field offices                                    | ALACFO            | GEN        |
| all air defense liaison officers in service area                 | ALADLO            | GEN        |
| all air route traffic control centers in                         | ALARTC            | GEN        |
| service area all air traffic (area) supervisors in               | ALATAS            | GEN        |
| service area   | ALATAS            | GEN        |
| all air traffic field facilities                                 | ALATF             | GEN        |
| all air traffic field offices                                    | ALATFO            | GEN        |
| all air traffic service personnel in service area                | ALAT              | GEN        |
| all technical operations   | ALAFFO            | GEN        |
| all air traffic combined station/                                | ALCS/C            | GEN        |
| all air traffic combined station/towers                          | ALCS/T            | GEN        |
| in service area  | A L COVEY         | GEN.       |
| all ATC towers in service area                                   | ALTWR             | GEN        |
| all FAA field offices and personnel                              | ACN<br>ALFAA      | GEN<br>GEN |
| all FAA offices on NADIN   | ALFAB             | GEN        |
| all flight service stations in service                           | ALFSS             | GEN        |
| area all flight standards field offices                          | AT ESEO           | GEN        |
| all international aeronautical tele-                             | ALFSFO<br>ALIATSC | GEN<br>GEN |
| communication switching centers                                  | 111111100         | OLIN       |
| all international air traffic switching                          | AIATSC            | GEN        |
| centers all international field offices                          | AT IEO            | CEN        |
| all international field offices all international flight service | ALIFO<br>ALIFSS   | GEN<br>GEN |
| stations in service area   | .121100           | J.         |
| all offices having send-receive                                  | ALCKT             | GEN        |
| teletypewriter service on circuit                                |                   | <u> </u>   |

| Definition   | Contraction     | Usage       |
|--|-----------------|-------------|
| all quadrants  | ALQDS           | NWS         |
| all radar ATC facilities in service                    | ALRAFAC         | GEN         |
| area   |                 | ~~~         |
| all regional/service area offices                      | ALRGN           | GEN         |
| all sectors all technical operations                   | ALSEC<br>ALAFFO | NWS<br>GEN  |
| all up weight (gross weight)                           | AUW             | GEN         |
| all weather landing                                    | AWL             | ATC         |
| Allegheny  | ALGHNY          | NWS         |
| allotment advice                                       | ADVALT          | GEN         |
| allowable take-off gross weight                        | ATOG            | GEN         |
| aloft  | ALF             | NWS         |
| along  | ALG             | GEN         |
| already had  | A/H             | ATC         |
| alternate  | ALTN            | GEN         |
| alternate (aerodrome) alternate airport                | ALTN<br>ALTPT   | ICAO<br>GEN |
| alternate departure route                              | ADRT            | ATC         |
| altimeter  | ALTM            | GEN         |
| altimeter check location                               | ACL             | ATC         |
| altimeter setting                                      | ALSTG           | GEN         |
| altimeter setting indicator                            | ASI             | GEN         |
| altimeter sub-scale setting to obtain                  | QNH             | ICAO        |
| elevation when on the ground                           |                 |             |
| Altimetry system error                                 | ASE             | ICAO        |
| altitude   | ALT             | ICAO        |
| altitude radial  | ARAD            | ATC         |
| altitude reservation                                   | ALTRV           | GEN         |
| altitude reservation void for aircraft not airborne by | AVANA           | ATC         |
| altocumulus  | AC              | NWS         |
| altocumulus castellanus                                | ACC             | NWS         |
| altostratus  | AS              | NWS         |
| amber  | A               | GEN         |
| ambiguity  | AMB             | GEN/        |
| amend / amended forecast<br>amended clearance          | AMD<br>AMCL     | GEN/<br>ATC |
| amended route of flight                                | AMRF            | ATC         |
| amendment  | AMDT            | GEN         |
| American Meteorological Society                        | AMS             | NWS         |
| American Telephone and Telegraph<br>Company            | ATT             | GEN         |
| amount   | AMT             | GEN         |
| amplifier or amplify                                   | AMP             | GEN         |
| amplitude  | AMPLTD          | NWS         |
| analysis   | ANLYS           | NWS         |
| announce   | ANNC            | GEN         |
| annual leave   | AL              | GEN         |
| anomalous propagation                                  | AP              | ATC         |
| answer   | ANS             | GEN         |
| ante meridiem  | AM              | NWS         |
| antenna<br>anticipate                                  | ANT<br>ANCPT    | GEN<br>GEN  |
| anticyclonic   | ACYC            | NWS         |
| Appalachian  | APLCN           | NWS         |
| apparent   | APRNT           | GEN         |
| appear   | APPR            | GEN         |
| appoint  | APNT            | GEN         |
| approach   | APCH            | ICAO        |
| approach and departure control                         | AADC            | ATC         |
| approach control                                       | A/C             | ATC         |
| approach control or approach control office            | APP             | ICAO        |
| approach end runway                                    | AER             | GEN         |
| approach light lane                                    | YL              | ATC         |
| approach light system                                  | ALS             | ICAO        |
| approach path alignment panel                          | APAP            | GEN         |
| Appropriate  | APROP           | GEN         |

Encode 2–2–3

| Approval   Apvil   GEN   Approval request   APREQ   GEN   Approve   APV   GEN   Apvol   GEN   Apvol   Apvol   Apvol   Apvol   Avol   Avol   Avol   Arcic (air mass)   A   NWS   Arca airports checked   ARAC   ATC   Area chart   ARC   ICAO   Area command post   ACP   GEN   Area control center   ACC   ATC   Area chart   ARC   ICAO   Area command post   ACP   GEN   Area control center   ACC   ATC   Area chart   ARCO   GEN   Area forecast   ARFOR   GEN   Area forecast   ARFOR   GEN   Area minimum altitude   AMA   ICAO   Area navigation   RNAV   ICAO   Area navigation   RNAV   ICAO   Area navigation   ARNOT   GEN   Army Lision Officer   ARIOT   GEN   Army radar approach control facility   ARAC   GEN   Army radar approach control facility   ARAC   GEN   Armstange   ARNOT   GEN   ARNOT   GEN   Armstange   ARNOT   GEN   Arresting gear   ARNOT   GEN   ARIOT   GEN   Arresting gear   ARIOT   GEN   ARIOT   GEN   Arresting gear   ARIOT   GEN   ARIOT   GEN   ARIOT   A   | Definition                       | Contraction | Usage |
|--|----------------------------------|-------------|-------|
| approve  | Approval                         | APVL        | GEN   |
| approximate  |                                  |             |       |
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| assistant chief         AC         GEN           associate         ASSOC         GEN           assumed         ASMD         ATC           at all times         AATM         GEN           at and maintain         ATAM         ATC           at least (altitude)         AL/()         ATC           at or above         AOA         ATC           at or after         AOAF         ATC           at or before         AOBF         ATC           at or below         AOB         ATC           at the coast         COT         ICAO           at this time         ATTM         GEN           ATC advises         ATCA         ATC           ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC radar beacon system         ATCRBS         GEN  |                                  |             |       |
| assumed         ASMD         ATC           at all times         AATM         GEN           at and maintain         ATAM         ATC           at least (altitude)         AL/()         ATC           at or above         AOA         ATC           at or after         AOAF         ATC           at or before         AOBF         ATC           at or below         AOB         ATC           at sea         MAR         ICAO           at the coast         COT         ICAO           at this time         ATTM         GEN           ATC advises         ATCA         ATC           ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRS         GEN  |                                  |             |       |
| at all times at and maintain at and maintain at least (altitude) at least (altitude) at or above at or above AOA ATC at or after AOAF ATC at or before AOBF ATC at or below AOB ATC at sea MAR ICAO at the coast ATC MATM ATC  | associate                        | ASSOC       | GEN   |
| at and maintain  at least (altitude)  at least (altitude)  AL/()  ATC  at or above  AOA  ATC  at or after  AOAF  ATC  at or before  AOBF  ATC  at or below  AOB  ATC  at or below  AOB  ATC  at or below  AOB  ATC  at the coast  ATC  at this time  ATTM  ATC  ATC  ATC  ATC  ATC  ATC  AT  |                                  |             |       |
| at least (altitude)         AL/()         ATC           at or above         AOA         ATC           at or after         AOAF         ATC           at or before         AOBF         ATC           at or below         AOB         ATC           at sea         MAR         ICAO           at the coast         COT         ICAO           at this time         ATTM         GEN           ATC advises         ATCA         ATC           ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN   |                                  |             |       |
| at or above         AOA         ATC           at or after         AOAF         ATC           at or before         AOBF         ATC           at or below         AOB         ATC           at sea         MAR         ICAO           at the coast         COT         ICAO           at this time         ATTM         GEN           ATC advises         ATCA         ATC           ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN   |                                  |             |       |
| at or after         AOAF         ATC           at or before         AOBF         ATC           at or below         AOB         ATC           at sea         MAR         ICAO           at the coast         COT         ICAO           at this time         ATTM         GEN           ATC advises         ATCA         ATC           ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN   |                                  |             |       |
| at or before         AOBF         ATC           at or below         AOB         ATC           at sea         MAR         ICAO           at the coast         COT         ICAO           at this time         ATTM         GEN           ATC advises         ATCA         ATC           ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN  |                                  |             |       |
| at or below         AOB         ATC           at sea         MAR         ICAO           at the coast         COT         ICAO           at this time         ATTM         GEN           ATC advises         ATCA         ATC           ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN  |                                  |             |       |
| at the coast         COT         ICAO           at this time         ATTM         GEN           ATC advises         ATCA         ATC           ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN  |                                  | AOB         | ATC   |
| at this time         ATTM         GEN           ATC advises         ATCA         ATC           ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN  |                                  |             |       |
| ATC advises         ATCA         ATC           ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN  |                                  |             |       |
| ATC assigned airspace         ATCAA         ATC           ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN   |                                  |             |       |
| ATC beacon interrogator         ATCBI         GEN           ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN   |                                  |             |       |
| ATC clears         ATCC         ATC           ATC facility         ATCF         GEN           ATC operations representative         ATCOR         GEN           ATC radar beacon system         ATCRBS         GEN   |                                  |             |       |
| ATC facility ATCF GEN ATC operations representative ATCOR GEN ATC radar beacon system ATCRBS GEN   |                                  |             |       |
| ATC operations representative ATCOR GEN ATC radar beacon system ATCRBS GEN   |                                  |             |       |
| ATC radar beacon system ATCRBS GEN   |                                  |             |       |
| ATC requests ATCR ATC  | ATC radar beacon system          |             |       |
| 111011   | ATC requests                     | ATCR        | ATC   |

| Definition   | Contraction  | Usage        |
|--|--------------|--------------|
| ATC specialist   | ATCS         | GEN          |
| ATC tower, approach and departure                                | TAD          | ATC          |
| control facility   | ~            |              |
| Atlantic   | ATLC         | NWS          |
| Atlantic Route atmospheric pressure at airport                   | AR<br>OFE    | ATC<br>ICAO  |
| elevation  | QFE          | ICAO         |
| atmospherics   | SFERICS      | NWS          |
| atmospherics   | XS           | ICAO         |
| ATS/MET reporting point  | MRP          | ICAO         |
| Attach   | ATCH         | GEN          |
| Attempt  | ATMT         | GEN          |
| attempt to contact   | ATMTC        | ATC          |
| attempt to locate  | ALCT         | GEN          |
| Attend<br>Attention  | ATND<br>ATTN | GEN<br>GEN   |
| Aurora Borealis  | AURBO        | NWS          |
| authentication maneuver  | ATM          | ATC          |
| Authority  | AUTH         | GEN          |
| authority granted  | AUGRA        | GEN          |
| authority is requested   | AUREQ        | GEN          |
| authorization for interceptor                                    | AFIO         | ATC          |
| operations   |              | GEN I        |
| Authorize  | AUZ<br>AUTH  | GEN          |
| Authorized automated flight information service                  | FISA         | ICAO<br>ICAO |
| Automated Flight Service Station                                 | AFSS         | GEN          |
| Automated Mutual-Assistance                                      | AMVER        | ATC          |
| Vessel Rescue System   |              |              |
| Automated Radar Terminal Systems                                 | ARTS         | GEN          |
| automated surface observing system                               | ASOS         | NWS          |
| Automatic  | AUTO         | GEN          |
| automatic broadcast  | ABCST        | GEN          |
| automatic carrier landing system                                 | ACLS         | GEN          |
| automatic data processing<br>automatic data processing equipment | ADP<br>ADPE  | GEN<br>GEN   |
| automatic data processing equipment                              | ADPS         | GEN          |
| automatic dependent surveillance                                 | ADS          | ICAO         |
| automatic dependent surveillance                                 | ADSU         | ICAO         |
| unit   |              |              |
| automatic direction finder                                       | ADF          | GEN          |
| automatic direction finder approach                              | ADFAP        | ATC          |
| automatic error correction equipment                             | ARQ          | GEN          |
| automatic ground air/ground communication system                 | AGACS        | GEN          |
| automatic instrument landing system                              | AILS         | GEN          |
| Automatic Meteorological Observing                               | AMOS         | GEN          |
| System   | 111100       | OZI.         |
| Automatic Network Management                                     | ANMS         | GEN          |
| System   |              |              |
| automatic scanning control unit                                  | ASCU         | GEN          |
| automatic scanning unit out of                                   | SCANO        | GEN          |
| service  | 99107        | GEN!         |
| automatic scanning unit returned to                              | SCAOK        | GEN          |
| service<br>automatic send/receive                                | A C/D        | CEN          |
| automatic send/receive   | AS/R<br>ATIS | GEN<br>ICAO  |
| service  | ATIS         | ICAO         |
| automatic weather broadcast                                      | AWBE         | GEN          |
| equipment  |              |              |
| automatic weather observing/                                     | AWOS         | GEN          |
| reporting system   |              |              |
| automatic weather reporting system                               | AUTOB        | GEN          |
| auxiliary  | AUX          | GEN          |
| Auxiliary Aviation Weather Facility                              | AAWF         | NWS          |
| Auxiliary Flight Service Station                                 | XFSS         | ATC          |
| auxiliary report<br>available                                    | XREP<br>AVBL | GEN<br>ICAO  |
| avallault  | AVDL         | ICAU         |

2–2–4 Encode

| Definition                        | Contraction | Usage |
|-----------------------------------|-------------|-------|
| average                           | AVG         | GEN   |
| aviation                          | AVN         | GEN   |
| Aviation Area Forecast Center     | FA CENTER   | GEN   |
| aviation gasoline                 | AVGAS       | GEN   |
| aviation routine weather report   | METAR       | ICAO  |
| aviation selected special weather | SPECI       | METAR |
| report                            |             |       |
| Aviation Weather and NOTAM        | AWANS       | GEN   |
| System                            |             |       |
| aviation weather processors       | AWP         | NWS   |
| await or awaiting                 | AWT         | GEN   |
| azimuth                           | AZM         | ICAO  |
| azimuth and range data            | AZRAN       | ATC   |

B

| Definition                          | Contraction | Usage |
|-------------------------------------|-------------|-------|
| back course                         | BC          | GEN   |
| back course marker                  | BCM         | GEN   |
| back taxiing                        | BT          | ATC   |
| backing                             | BCKG        | NWS   |
| backup emergency communication      | BUEC        | GEN   |
| backup interceptor control          | BUIC        | ATC   |
| Bahama Route                        | BR          | ATC   |
| balance                             | BAL         | GEN   |
| balloon                             | BLN         | GEN   |
| baroclinic or baroclinic prognosis  | BACLIN      | NWS   |
| barometer                           | BRM         | NWS   |
| barotropic or barotropic prognosis  | BATROP      | NWS   |
| base leg                            | В           | ATC   |
| base of overcast                    | BOVC        | NWS   |
| Base Operations Office              | BASOPS      | GEN   |
| basic meteorological services       | BMS         | NWS   |
| beach                               | BCH         | NWS   |
| beacon                              | BCN         | GEN   |
| beacon data (digitized)             | BDAT        | ATC   |
| bearing                             | BRG         | GEN   |
| become                              | BCM         | GEN   |
| becoming (expected between 2 digit  | BECMG       | TAF   |
| beginning hour and 2 digit ending   |             |       |
| hour)                               |             |       |
| Before                              | BFR         | GEN   |
| before dark                         | BFDK        | NWS   |
| before encountering IFR conditions  | BIFR        | ATC   |
| before proceeding on course         | BPOC        | ATC   |
| began or begin                      | BGN         | GEN   |
| begin or beginning descent          | BGND        | ATC   |
| begin standard refuel orbit         | BSRO        | ATC   |
| beginning climb                     | BC          | ATC   |
| beginning of precipitation (time in | В           | NWS   |
| minutes) (weather reports only)     |             |       |
| beginning procedure turn            | BPT         | ATC   |
| beginning standard holding          | BSHP        | ATC   |
| procedure                           |             |       |
| beginning standard range approach   | BSRAP       | ATC   |
| beginning straight-in approach      | BSIAP       | ATC   |
| Behind                              | BHND        | GEN   |
| Below                               | BLO         | GEN   |
| Below                               | BLW         | ICAO  |
| below all clouds                    | BAC         | ATC   |
| below clouds                        | BLO         | ICAO  |
| beneath                             | BNTH        | GEN   |
| Bering Standard Time (time groups   | В           | NWS   |
| only)                               |             |       |

| Definition                             | Contraction   | Usage      |
|--|---------------|------------|
| Berkshire                              | BRKSHR        | NWS        |
| Bermuda                                | BDA           | NWS        |
| better                                 | BTR           | GEN        |
| between                                | BTN           | ICAO       |
| between                                | BTWN          | NWS        |
| between layers                         | BTL           | ICAO       |
| Beyond                                 | BYD           | GEN        |
| bids accepted for the following        | BAFVC         | GEN        |
| vacancies                              |               |            |
| bids solicited                         | BDSLD         | GEN        |
| bids solicited as follows              | BSAF          | GEN        |
| bird sweep completed                   | BSC           | ATC        |
| Black Hills                            | BLKHLS        | NWS        |
| Blanket                                | BLKT          | NWS        |
| Blizzard                               | BLZD          | NWS        |
| Block                                  | BLX           | ATC        |
| Blowing                                | BL            | METAR      |
| blowing dust                           | BLDU          | METAR      |
| blowing sand                           | BLSA          | METAR      |
| blowing snow                           | BLSN          | METAR      |
| blowing spray (weather reports only)   | BY            | METAR      |
| Blue                                   | В             | GEN        |
| Bomber                                 | BMBR          | GEN        |
| Bombing                                | BOMB          | GEN        |
| Border                                 | BDR           | GEN        |
| Bound                                  | BND           | GEN        |
| Boundary                               | BDRY          | ATC        |
| boundary                               | BNDRY         | NWS        |
| braking                                | BRKG          | ICAO       |
| braking action                         | BA            | ICAO       |
| braking action fair                    | BRAF          | GEN        |
| braking action good                    | BRAG          | GEN        |
| braking action nil                     | BRAN          | GEN        |
| braking action poor                    | BRAP          | GEN        |
| branch                                 | BR            | GEN        |
| break                                  | BRK           | NWS        |
| breaks in higher overcast              | BRKHIC        | NWS        |
| breaks in overcast                     | BINOVC        | NWS        |
| brief                                  | BRF           | NWS        |
| bright                                 | BRGT<br>BRITE | GEN<br>GEN |
| bright radar indicator tower equipment | BRITE         | GEN        |
| British Columbia                       | BC            | NWS        |
| broadcast                              | BCST          | GEN        |
| broadcast requested                    | BCREQ         | ATC        |
| broadcast requested                    | BCSTN         | GEN        |
| broken                                 | BKN           | METAR      |
| build                                  | BLD           | NWS        |
| building                               | BLDG          | ICAO       |
| buildup                                | BLDUP         | NWS        |
| bulletin                               | BUL           | GEN        |
| bureau                                 | BUR           | GEN        |
| business                               | BUS           | GEN        |
| buzzer (radar)                         | BZR           | GEN        |
| by visual reference to the ground      | VSA           | ICAO       |
| by way of                              | VIA           | GEN        |
| bytes per second                       | BPS           | GEN        |
| oytes per second                       | טום           | ULII       |

C

| Definition                         | Contraction | Usage |
|------------------------------------|-------------|-------|
| calibration                        | CLBR        | ICAO  |
| calibration performance monitoring | CPME        | ATC   |
| equipment                          |             |       |
| Call sign                          | CS          | ICAO  |
| Calling                            | CLG         | ICAO  |

Encode 2–2–5

| Definition  | Contraction | Usage      |
|---|-------------|------------|
| Canada  | CAN         | NWS        |
| Canadian  | CNDN        | NWS        |
| Canadian Airspace Reservation Unit                | CARU        | GEN        |
| Canadian Armed Force                              | CANFORCE    | GEN        |
| Canadian Armed Forces Transport                   | CAM         | GEN        |
| Command   |             |            |
| Canadian Forces Air Defense                       | CFADC       | GEN        |
| Command   | ~           |            |
| Canadian NORAD Region                             | CANR        | GEN        |
| Canadian NOTAM                                    | CANOT       | GEN        |
| cancel  | CNCL        | NWS        |
| cancel  | CNL         | GEN        |
| cancel approved arrival cancel approved departure | CXA<br>CXD  | ATC<br>ATC |
| cancel flight plan                                | CNLFP       | ATC        |
| cancel IFR clearance previously                   | CIFR        | ATC        |
| given   | CITIC       | AIC        |
| cancel IFR flight plan                            | CIFP        | ATC        |
| cancel VFR flight plan                            | CVFP        | ATC        |
| candela   | CD          | ICAO       |
| capable   | CPBL        | GEN        |
| capacity  | CPTY        | GEN        |
| captain   | CAPT        | GEN        |
| carbon copy                                       | CC          | GEN        |
| Caribbean   | CARIB       | NWS        |
| carryover from previous log                       | CFPL        | ATC        |
| cascades  | CASCDS      | NWS        |
| catalogue number                                  | CANO        | GEN        |
| category  | CAT         | ICAO       |
| category  | CTGY        | NWS        |
| cathode ray tube                                  | CRT         | GEN        |
| Catskills   | CTSKLS      | NWS        |
| caution   | CTN         | GEN        |
| caution advised until further notice              | CAUFN       | GEN        |
| ceiling   | CIG         | NWS        |
| celestial   | CLST        | ATC        |
| celestial navigation                              | CELNAV      | GEN        |
| celsius   | C           | GEN        |
| center clearance delivered                        | CNTR        | GEN<br>ATC |
| center clearance delivered                        | B<br>CNTRLN | GEN        |
| centimeter  | CM          | ICAO       |
| central   | CNTRL       | GEN        |
| central altitude reservation function             | CARF        | GEN        |
| Central Computer Complex                          | CCC         | GEN        |
| central flow weather service unit                 | CFWSU       | GEN        |
| Central North Pacific                             | CENPAC      | ATC        |
| Central Region, FAA                               | ACE         | GEN        |
| Central Standard Time (time groups                | C           | NWS        |
| only)   |             |            |
| center weather service unit                       | CWSU        | GEN        |
| centre (runway ID)                                | С           | ICAO       |
| centre line                                       | CL          | ICAO       |
| certificate                                       | CERT        | GEN        |
| certification                                     | CERTIF      | GEN        |
| certify   | CRTFY       | GEN        |
| chance  | CHC         | NWS        |
| change  | CHG         | GEN        |
| change frequency to                               | CF          | ICAO       |
| change of appointing office                       | CAO         | GEN        |
| change to approach control or                     | CAC         | ATC        |
| changing to approach control                      |             |            |
| change to center control or changing              | CTCC        | ATC        |
| to center control                                 |             |            |
| change weight manifest                            | CWM         | GEN        |
| changeover  | CHOV        | ATC        |
| changeover point                                  | COP         | GEN        |
| changing over                                     | CHGO        | ATC        |

| Definition   | Contraction   | Usage       |
|--|---------------|-------------|
| channel  | СН            | ICAO        |
| channel  | CHNL          | GEN         |
| chapter  | CHAP          | GEN         |
| characteristic   | CHARC         | GEN         |
| charge   | CHRG          | GEN         |
| charter<br>check   | CHTR<br>CK    | GEN<br>ICAO |
| check area airports  | CARA          | GEN         |
| check area anports   | CHOK          | GEN         |
| chemicals  | CHM           | GEN         |
| Chesapeake   | CHSPK         | NWS         |
| chief controller   | CCTLR         | GEN         |
| Chief, Airport District Office                                       | CADO          | GEN         |
| circle   | CRC           | GEN         |
| circling (approach and landing charts)                               | С             | ATC         |
| circling guidance light  | CGL           | ICAO        |
| circuit  | CKT           | GEN         |
| circuit line up  | CLU           | GEN         |
| circuit notice   | CIRNOT        | GEN         |
| circular polarization  | CP            | GEN         |
| circulate  | CRLC          | GEN         |
| circumnavigate   | CIRNAV        | ATC         |
| cirrocumulus   | CC            | NWS         |
| cirrostratus   | CS            | NWS         |
| cirrus   | CI            | NWS         |
| City (or County) Civil Defense<br>Director at                        | CCD           | GEN         |
| civil  | CIV           | ICAO        |
| civil air carrier turbojet   | CACT          | GEN         |
| Civil Air Patrol   | CAP           | GEN         |
| civil defense  | CD            | GEN         |
| civil engineer   | CENGR         | GEN         |
| civil reserve air fleet  | CRAF          | GEN         |
| clarify  | CFY           | GEN         |
| Class A Airspace   | CAAS          | ATC         |
| Class B airspace   | CBAS<br>CBSA  | ATC<br>ATC  |
| Class B surface area Class C airspace                                | CCAS          | ATC         |
| Class C surface area   | CCSA          | ATC         |
| Class D airspace   | CDAS          | ATC         |
| Class D surface area   | CDSA          | ATC         |
| Class E airspace   | CEAS          | ATC         |
| Class E surface area   | CESA          | ATC         |
| Class G airspace   | CGAS          | ATC         |
| clear  | CLR           | NWS         |
| clear above (PIREP only)   | CA            | ATC         |
| clear air turbulence   | CAT           | GEN         |
| clear and smooth   | CLRS          | NWS         |
| clear of clouds  | CCLDS         | ATC         |
| clear or scattered clouds and visib-<br>ility greater than ten miles | CAVU          | NWS         |
| clear or scattered clouds and  | DCAVU         | NWS         |
| visibility greater than ten, remainder                               | DCAVU         | INWS        |
| of report missing (weather reports                                   |               |             |
| only)  | ar i          | 1010        |
| clear type of ice formation  | CLA           | ICAO        |
| clearance  | CLNC          | GEN         |
| clearance delivery   | CVINO         | GEN         |
| clearance void if not off  | CUNO          | ATC<br>ATC  |
| cleared as planned<br>cleared Customs                                | CLRAP<br>CCUS | GEN         |
| cleared for approach   | CFAP          | ATC         |
| cleared to fix   | F             | ATC         |
| clearway   | CWY           | ICAO        |
| climb  | CLB           | ATC         |
| climb and cross  | CATX          | ATC         |
| climb and cruise   | CCRZ          | ATC         |
|  |               |             |

2–2–6 Encode

| climb at pilot's discretion  climb en route  CER ATC  climb en route  CER ATC  climb no course  COC ATC  climb so as to cross  CSATX  ATC  climb so as to cross  CSATX  ATC  climb so as to reach  CSATR  ATC  climb to and aross  CTAX  ATC  climb to and aross  CTAX  ATC  climb to and aross  CTAX  ATC  climb to relimbing to  CIMB  CIAO  climb well to right  CWRC  CIMB  CICAO  climb well to right of course  CUKRC  CIMB  CICAO  climb to relimbing to  CUKRC  CIMB  CICAO  climb well to right of course  CUKRC  CICOC  climb well to right of course  CUKRC  CICOC  clockwise  CLKWS  GEN  clockwise orbit  CLKOB  ATC  close of business  COB  Close GEN  close of cutoffice  CLOTO  GEN  closing station  CL  closing station  CL  cloud  CLD  cloud  CLD  cloud  CLD  cloud CLD  cloud CLD  cloud CLD  cloud CLD  cloud CLD  cloud CLD  cloud CLD  cloud CLD  cloud CCLD  COATS  COATS  COATS  CAYOK  NWS  cloud base  BASE  GEN  Coast Guard  CGAS  COATS  COAST  CO | Definition                        | Contraction | Usage |
|--|-----------------------------------|-------------|-------|
| climb immediately climb on course Climb so as to cross CSATX ATC climb so as to cross CSATR ATC climb to and cross CTAX ATC climb to and maintain CTAM ATC climb to or climbing to Climb well to right CLEMB CLEMB CLEMB CLEMB CLEMB CLEMB CLEMB CLEMB CLOCKWISE CLO | climb at pilot's discretion       |             |       |
| climb on course  |                                   |             |       |
| climb so as to cross CIMATX CIImb to and cross CTAX ATC Climb to and cross CTAX ATC Climb to and maintain CTAM ATC Climb to or climbing to Climb well to right CWTR Climb well to right of course CLKWS Clockwise CLKWS CLKWS CLKWS CLKWS CLOCKWISE CLOSE CLOTO CLOSE CLOSE CLOSE CLOTO CLOSE CLOSE CLOTO CLOSE CLOSE CLOSE CLOTO CLOSE CLOSE CLOSE CLOTO CLOSE CLOSE CLODA CEN CLODA CEN CLODA CEN CLODA CEN CLODA CEN CLODA CLO CLOD NWS CLOU CLOD NWS CLOU CLOD NWS CLOU CLOD CLOD NWS CLOU CLOD CLOD NWS CLOU COAST CAYO NWS CLOU COAST COAST CAYO NWS CLOU COAST CO |                                   |             |       |
| climb to and cross   |                                   | CCATY       | ATC   |
| climb to and cross CTAM ATC climb to and maintain CTAM ATC climb to or climbing to CMB ICAO climb well to right CWTR ATC climb well to right Course Clockwise CLKWS GEN clockwise CLKWS GEN clockwise CLKWS GEN clockwise CLKWS GEN close of business COB GEN close of business COB GEN close of business CLSD ICAO closing date CLOTO GEN closing date CLODA GEN closing date CLODA GEN cloud CLD NWS cloud base CLWG CAVOK NWS cloud base CLODA GEN COAYOK NWS cloud base COAYOK NWS COATSCACAGE COAST NWS COAST CAYOK COAST NWS COAST CAYOK COAST OR GEN COAST CAYOK COAST OR GEN COATTO OR GEN COAST OR GEN COATTO OR GEN COATTO OR GEN COATTO OR |                                   |             |       |
| climb to and maintain  |                                   | CTAX        |       |
| Climb well to right   Climb well to right of course   CWRC   ATC   Clow well to right of course   CWRC   ATC   Close wise   CLKWS   GEN   Clockwise   CLKWS   GEN   Clockwise   CLKWS   GEN   Close of business   COB   GEN   CLOTO   GEN   Close this office   CLOTO   GEN   Closing date   CLODA   GEN   Closing station   CL   GEN   Closing station   CL   GEN   Cloud and visibility OK   CAVOK   NWS   Cloud and visibility OK   CAVOK   NWS   Cloud and visibility OK   CAVOK   NWS   Cloud base   BASE   GEN   Cloud top   TOP   NWS   Coarse/Acquisition   C/A   ATC   Coast   CST   NWS   Coast Guard   CG   GEN   Coast Guard   CG   GEN   Coast Guard LORAN Station   CGAS   GEN   Coast Guard LORAN Station   CGLS   GEN   Coast Guard LORAN Station   CGLS   GEN   Cockpit voice recorder   CVR   ICAO   Code of Federal Regulations   CFR   GEN   Codd (air mass)   K   NWS   Cold front passage   CFP   NWS   Cold front passage   CFP   NWS   Collaborative convective forecast   CCFP   ATC   Collect   Collect   COLL   GEN   Combine   COMB   GEN   GEN   Combine   COMB   GEN   GEN   Combine   COMB   GEN   GEN   Combine   COMB   GEN   GEN   Combined station/tower   CS/C   GEN   COMB   GEN   Combined station/tower   CS/T   GEN   GEN   Combined station/tower   CS/T   GEN   Commander in Chief, North American Aerospace Defense Command   CMM   GEN   Common irraffic advisory frequency   CTAF   GEN   Common irraffic advisory frequency   CTAF   GEN   Common irraffic advisory frequency   CTAF   ATC   Common irraffic advisory frequency   CTAF   ATC   Communications duty officer   CDO   GEN   Communications duty officer   CDO   GEN   Communications duty officer   CDO   GEN   Communications advisory frequency   CTAF   ATC   Communications advisory frequency   CTAF   ATC   Communications duty officer   CDO   GEN   Communications advisory frequency   CTAF   ATC      |                                   | CTAM        |       |
| climb well to right of course         CWRC         ATC           clockwise         CLKWS         GEN           close of business         COB         GEN           close of business         COB         GEN           close of business         COB         GEN           close description         CLOTO         GEN           closed         CLSD         ICAO           closed         CLSD         ICAO           closing station         CL         GEN           cloud and visibility OK         CAVOK         NWS           cloud base         BASE         GEN           cloud base         BASE         GEN           cloud top         TOP         NWS           Coast Guard         CG         GEN           Coast Guard         CG         GEN           Coast Guard LORAN Station         CGLS         GEN           coastal zone management         CZM         GEN           Cockpit voice recorder         CVR         ICAO           <  |                                   | CMB         |       |
| clockwise orbit close of business close this office close of business close this office closed closing date closing date closing station closing station cloud coast cloud top coast Guard coast cost Cyst cost Guard cost Guard cloud cost Guard LORAN Station coll care coast Guard LORAN Station coll care coll code of Federal Regulations core coll (air mass) coll dir mass coll dir collect collaborative convective forecast product collaborative decision making collect collision avoidance system coll collect collision avoidance system combined approach control/ combined station/center combined station/center combined station/center combined station/center combined center/RAPCON cerapper Gen combined station/center combined station/center combined center/RAPCON combined station/center combined station/center combined commence commander in Chief, North American Aerospace Defense Command commercial common IFR Room common ICAO data interchange common ICAO data interchange common ICAO data interchange common ICAO common IFR Room common ICAO common IFR Room common ICAO common terminal radar approach common terminal radar approach common iraffic advisory frequency communications suty officer communications suty off |                                   |             |       |
| clockwise orbit close of business close this office close this office close this office closed close this office closed closed closing date closing date cloud closing station cloud cloud clo NWS cloud and visibility OK cloud and visibility OK cloud base cloud top cloud base cloud top coast coast CST NWS Coarse/Acquisition C/A Coast Coast Guard LORAN Station Coast Guard LORAN Station Cockpit voice recorder CovR cold (air mass) K NWS cold front cold front cold front cold front cold front cold front CDFNT NWS collaborative convective forecast product collaborative decision making Collect collision avoidance system Combine combined approach control/ combined station/center Combined station/center Combined station/cower Commander in Chief, North American Aerospace Defense Command Common ICAO data interchange common ICAO common ICAO data interchange common ICAO COM ICAO common ICAO common ICAO COM ICAO COM COM COM COM COM COM COM  |                                   |             |       |
| close of business close this office closed closethis office closing date closing date closing date closing station CL closing station CL cloud CLD NWS cloud and visibility OK CAVOK NWS cloud base Cloud top TOP NWS Coarse/Acquisition CJA COST COAST GEN COAST GUARD COAST  |                                   |             |       |
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| CLSD   ICAO   Closing date   CLODA   GEN   Closing station   CL   GEN   Cloud   GEN   Cloud   GEN   CLODA   GEN   Cloud   GEN   CLD   NWS   Cloud and visibility OK   CAVOK   NWS   Cloud base   BASE   GEN   Cloud top   TOP   NWS   Coarse/Acquisition   C/A   ATC   Coast   CST   NWS   Coarse/Acquisition   C/A   ATC   Coast   CST   NWS   Coast   CST   NWS   Coast Guard   CG   GEN   Coast Guard   CG   GEN   Coast Guard LORAN Station   CGLS   GEN   Coastal zone management   CZM   GEN   Cockpit voice recorder   CVR   ICAO   Code of Federal Regulations   CFR   GEN   Cold (air mass)   K   NWS   Cold front   CDFNT   NWS   Collaborative convective forecast   CCFP   ATC   Droduct   Collaborative decision making   CDM   ATC   Collaborative decision making   CDM   ATC   Collision avoidance system   CAS   GEN   Combined approach control/   CAP/IS   GEN   Combined station/tower   CS/C   GEN   Combined station/tower   CS/C   GEN   Combined station/tower   CS/C   GEN   Comman   CMA   GEN   Comman   CMA   GEN   Comman   CMA   GEN   Common aviation weather subsystem   CAS   CAS   CAS   COMM   CAMA   CAS     |                                   |             |       |
| closing station cloud cloud cloud cloud cloud cloud cloud and visibility OK cloud base cloud base cloud top coast coast coast coast Coast Coast Coast Coast Coast Guard Coast Guard LORAN Station coast Guard LORAN Station Cockpit voice recorder Cockpit voice recorder Cockpit voice recorder Code of Federal Regulations cold (air mass) cold front cold front cold front cold front copen collaborative convective forecast product collaborative decision making collaborative decision making collaborative decision making collaborative decision making collaborative decision combined combined combined center/RAPCON combined center/RAPCON combined station/conter combined station/conter combined station/conter combined station/conter comma Comm |                                   | CLSD        |       |
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| cloud base         BASE         GEN           cloud top         TOP         NWS           Coarse/Acquisition         C/A         ATC           coast         CST         NWS           Coast Guard         CG         GEN           Coast Guard Air Station         CGAS         GEN           Coast Guard LORAN Station         CGLS         GEN           coastal zone management         CZM         GEN           Cockpit voice recorder         CVR         ICAO           Code of Federal Regulations         CFR         GEN           cold (air mass)         K         NWS           cold front         CDFNT         NWS           cold front passage         CFP         NWS           collaborative decision making         CDM         ATC           collect         COLL         GEN           collisoin avoidance system         CAS         GEN   |                                   |             |       |
| Cloud top  | cloud base                        |             |       |
| Coarse/Acquisition   |                                   |             | NWS   |
| Coast Guard Air Station CGAS GEN Coast Guard LORAN Station CGLS GEN Coast Guard LORAN Station CGLS GEN Coast Guard LORAN Station CGLS GEN Cost Guard LORAN Station CGLS GEN Cockpit voice recorder CVR ICAO Code of Federal Regulations CFR GEN cold (air mass) K NWS cold front CDFNT NWS cold front passage CFP NWS collaborative convective forecast CCFP ATC product collaborative decision making CDM ATC collect COLL GEN collision avoidance system CAS GEN combine COMB GEN combine COMB GEN combined approach control/ CAP/IS GEN international station combined station/center CS/C GEN combined station/center CS/C GEN comma CMA GEN Commander in Chief, North American Aerospace Defense Command commercial COML GEN common IFR Room CMSN GEN common IFR Room CIFRR GEN common IFR Room CIFRR GEN common traffic advisory frequency common traffic advisory frequency communications equipment CE GEN communications navigation and surveillance compact CMPCT GEN  | Coarse/Acquisition                |             |       |
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| Coast Guard LORAN Station coastal zone management CZM GEN Cockpit voice recorder CVR ICAO Code of Federal Regulations CFR Cold (air mass) K NWS cold front CDFNT NWS cold front passage CFP CFP COBL Collaborative convective forecast COFP COLL COBL COBL COBL COBL COBL COBL COBL  |                                   |             |       |
| coastal zone management         CZM         GEN           Cockpit voice recorder         CVR         ICAO           Code of Federal Regulations         CFR         GEN           cold (air mass)         K         NWS           cold front         CDFNT         NWS           cold front passage         CFP         NWS           collaborative convective forecast product         CCFP         ATC           collaborative decision making         CDM         ATC           combined  |                                   |             |       |
| Cockpit voice recorder Code of Federal Regulations CFR GEN cold (air mass) K NWS cold front CDFNT NWS cold front passage CFP NWS collaborative convective forecast product Collaborative decision making CDM ATC collect COLL GEN collision avoidance system CAS GEN colon COLN GEN combine COMB GEN combined approach control/ international station Combined center/RAPCON CERAP Combined station/center COS/C COMB COMA GEN Commander in Chief, North American Aerospace Defense Command Commercial Commercial COML GEN Common ICAO data interchange network Common traffic advisory frequency COMB COMB CERAP GEN COMB CERAP GEN COMC GEN COMC GEN COMS GEN COMS GEN COMC GEN COMC GEN COMC GEN COMC GEN COMC GEN COMC COML GEN COMC COMC GEN COMC COMC COMC COMC COMC COMC COMC COM   |                                   |             |       |
| Code of Federal Regulations cold (air mass)  cold (air mass)  cold front  cold front  cold front  cold front passage  collaborative convective forecast product  collaborative decision making  collect  collect  collect  collect  collision avoidance system  collent  combined approach control/ international station  combined center/RAPCON  combined station/center  combined station/cower  combined station/tower  commander in Chief, North American Aerospace Defense Command  commercial  commercial  commercial  commercial broadcasting station  common usuation weather subsystem  Common IFR Room  common terminal radar approach  common terminal radar approach  communications duty officer  communications instructions for re- porting vital intelligence sightings  communications, navigation and  surveillance  compact  CMPCT  CMPCT  CEPP  NWS  COFP  NWS  COFP  ATC  COPN  COPN  ATC  COPN  COPN  ATC  COPN  CO |                                   |             |       |
| cold (air mass)  cold front  cold front  cold front passage  collaborative convective forecast product  collaborative decision making  combined collaborative decision making  combined sation  combined approach control/  comman center/RAPCON  commander in Chief, North American Aerospace Defense Command  commander in Chief, North American Aerospace Defense Command  commence  commence  commence  commence  commence  commence  commence  common common defense command  common common defense command  common common if CAO data interchange  network  common if CAO data interchange  common if CAO data interchange  common traffic advisory frequency  common traffic advisory frequency  common traffic advisory frequency  communications duty officer  communications duty officer  communications equipment  communications equipment  communications instructions for re- porting vital intelligence sightings  communications, navigation and  surveillance  compact  com |                                   |             |       |
| cold front passage collaborative convective forecast product collaborative decision making collaborative decision making collect collect collect collision avoidance system colon colon colon combine combine combined approach control/ international station combined station/center combined station/center combined station/tower combined station/tower combined station/tower comma Comma Commander in Chief, North American Aerospace Defense Command commercial commercial commercial broadcasting station common aviation weather subsystem common ICAO data interchange network Common IFR Room common terminal radar approach common traffic advisory frequency communications equipment communications instructions for reporting vital intelligence sightings communications, navigation and surveillance compact CMPCT GEN ATC CFP ATC COMB ATC COMB GEN COMA GEN CINCNORAD GEN CINCNORAD GEN COMC GEN COML GEN COML GEN COMS COMS GEN COMS COMS COMS COMS COMS COMS COMS COMS  | cold (air mass)                   |             |       |
| collaborative convective forecast product  collaborative decision making CDM ATC  collect COLL GEN  collision avoidance system CAS GEN  colon CLN GEN  combine COMB GEN  combined approach control/ international station  combined station/center CS/C GEN  combined station/tower CS/T GEN  commander in Chief, North American Aerospace Defense Command  commercial COML GEN  commercial COML GEN  commission CMSN GEN  common aviation weather subsystem CAWS NWS  common ICAO data interchange CIDIN ICAO  communications duty officer CDO GEN  communications quipment CE GEN  communications, navigation and Surveillance  communications, navigation and Surveillance  communications  communications, navigation and CMPCT GEN  CMPCT GEN  COMPCT COMPCT  |                                   |             |       |
| product collaborative decision making collect collect collision avoidance system colon combine combine combined combined approach control/ international station combined station/center combined station/center combined station/center combined station/tower combined station/tower combined station/tower combined station/tower comma  Commander in Chief, North American Aerospace Defense Command commercial commercial commercial commercial common aviation weather subsystem common ICAO data interchange network  Common traffic advisory frequency communications equipment communications instructions for reporting vital intelligence sightings communication communications, navigation and surveillance compact  CMA GEN COML GEN COMSN GEN COMSN GEN COMSN GEN COMSN GEN COMSN |                                   |             |       |
| collaborative decision making CDM ATC collect COLL GEN COMB GEN COMB GEN COMB GEN COMBINE GEN COMBI |                                   | CCFP        | AIC   |
| collect collision avoidance system   | 1                                 | CDM         | ATC   |
| colon combine combine combined approach control/ international station combined center/RAPCON combined station/center combined station/center combined station/center combined station/center combined station/center combined station/tower comma CMA GEN COMA GEN COMC GEN commence commercial COML GEN commercial commercial common in CAO commission CMSN GEN common in CAO common in  |                                   |             |       |
| combine COMB GEN combined approach control/ international station combined center/RAPCON CERAP GEN combined station/center CS/C GEN combined station/tower CS/T GEN combined station/tower CS/T GEN combined station/tower CS/T GEN comma CMA GEN Comma CMA GEN Commander in Chief, North American Aerospace Defense Command commence CMNC GEN commercial COML GEN commercial COML GEN commercial broadcasting station BS ICAO commission CMSN GEN common ICAO data interchange CIDIN ICAO network Common IFR Room CIFRR GEN common terminal radar approach common terminal radar approach common traffic advisory frequency communication COM ICAO communications duty officer CDO GEN communications equipment CE GEN communications instructions for re- porting vital intelligence sightings communications, navigation and surveillance compact CMPCT GEN   | collision avoidance system        |             |       |
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| international station combined center/RAPCON combined station/center combined station/center combined station/tower comma CS/C GEN comma CMA GEN CINCNORAD GEN commence commence commence commence commercial commercial commercial commercial commercial commercial common is a ican common is |                                   |             |       |
| combined center/RAPCON combined station/center combined station/tower combined station/tower combined station/tower combined station/tower comma CS/C GEN comma CMA GEN Commander in Chief, North American Aerospace Defense Command commence CMNC GEN commercial COML GEN commercial COML GEN commercial broadcasting station BS ICAO common aviation weather subsystem common ICAO data interchange network Common IFR Room CIFRR GEN common terminal radar approach control CTRAC GEN communication CMS GEN CTRAC GEN COMM ICAO C |                                   | CAP/IS      | GEN   |
| combined station/center combined station/tower combined station/tower comma  Comma  Comma  Comma  Commander in Chief, North American Aerospace Defense Command  commerce Commercial Commercial Commercial Commercial Commercial Commercial Commercial Common Service Common aviation weather subsystem Common ICAO data interchange Common IFR Room Common terminal radar approach Common terminal radar approach Common traffic advisory frequency Communications Communications duty officer Communications equipment Communications instructions for reporting vital intelligence sightings Compact |                                   | CERAP       | GEN   |
| comma         CMA         GEN           Commander in Chief, North American Aerospace Defense Command         CINCNORAD         GEN           commence         CMNC         GEN           commercial         COML         GEN           commercial broadcasting station         BS         ICAO           commission         CMSN         GEN           common aviation weather subsystem         CAWS         NWS           common ICAO data interchange         CIDIN         ICAO           network         CIFRR         GEN           common IFR Room         CIFRR         GEN           common terminal radar approach         CTRAC         GEN           common traffic advisory frequency         CTAF         ATC           communication         COM         ICAO           communications duty officer         CDO         GEN           communications equipment         CE         GEN           communications instructions for reporting vital intelligence sightings         CIRVIS         ATC           communications, navigation and         CNS         ICAO           surveillance         CMPCT         GEN  |                                   |             |       |
| Commander in Chief, North American Aerospace Defense Command  commence  commercial  commercial  commercial broadcasting station  commission  common aviation weather subsystem  common ICAO data interchange  network  Common IFR Room  common terminal radar approach  common traffic advisory frequency  communications duty officer  communications equipment  communications instructions for reporting vital intelligence sightings  commander  CNS  CINCNORAD  GEN  COML  GEN  COMSN  GEN  CAWS  NWS  COMSN  CAWS  NWS  COIDIN  ICAO  COFRAC  GEN  COTRAC  GEN  COM  ICAO  COM  ICAO  COM  COM  COM  COM  COM  COM  COM  | combined station/tower            |             | GEN   |
| ican Aerospace Defense Command commence commercial commercial commercial commercial broadcasting station commission commission common ican be seen by seen common ican be seen common ican |                                   |             |       |
| commence         CMNC         GEN           commercial         COML         GEN           commercial broadcasting station         BS         ICAO           commission         CMSN         GEN           common aviation weather subsystem         CAWS         NWS           common ICAO data interchange         CIDIN         ICAO           network         CIFRR         GEN           common IFR Room         CIFRR         GEN           common terminal radar approach         CTRAC         GEN           control         COM         ICAO           common traffic advisory frequency         CTAF         ATC           communication         COM         ICAO           communications duty officer         CDO         GEN           communications equipment         CE         GEN           communications instructions for reporting vital intelligence sightings         CIRVIS         ATC           communications, navigation and         CNS         ICAO           surveillance         CMPCT         GEN  |                                   | CINCNORAD   | GEN   |
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| commercial broadcasting station BS ICAO commission CMSN GEN common aviation weather subsystem CAWS NWS common ICAO data interchange CIDIN ICAO network  Common IFR Room CIFRR GEN common terminal radar approach CTRAC GEN control common traffic advisory frequency CTAF ATC communication COM ICAO communications duty officer CDO GEN communications equipment CE GEN communications instructions for re- porting vital intelligence sightings communications, navigation and CNS ICAO surveillance compact CMPCT GEN   |                                   |             |       |
| commission CMSN GEN common aviation weather subsystem CAWS NWS common ICAO data interchange CIDIN ICAO network  Common IFR Room CIFRR GEN common terminal radar approach CTRAC GEN control common traffic advisory frequency CTAF ATC communication COM ICAO communications duty officer CDO GEN communications equipment CE GEN communications instructions for re- porting vital intelligence sightings communications, navigation and CNS ICAO surveillance compact CMPCT GEN   |                                   |             |       |
| common ICAO data interchange network  Common IFR Room common terminal radar approach control  common traffic advisory frequency communication communications duty officer communications equipment communications instructions for re- porting vital intelligence sightings communications, navigation and surveillance compact  CIFRR GEN CTRAC GEN CTAF ATC COM ICAO COM CDO GEN COM CIRVIS ATC CIRVIS ATC CIRVIS ATC COM SURVEILLANCE COM SURVEILLANCE COM  |                                   | CMSN        |       |
| network  Common IFR Room  common terminal radar approach control  common traffic advisory frequency  communication  communications duty officer  communications equipment  communications instructions for reporting vital intelligence sightings  communications, navigation and  surveillance  compact  CIFRR  GEN  CTAF  ATC  COM  ICAO  GEN  COBO  GEN  CIRVIS  ATC  CIRVIS  ATC  CIRVIS  ATC  COM  COM  COM  COM  COM  COM  COM  C  |                                   |             |       |
| Common IFR Room CIFRR GEN common terminal radar approach control  common traffic advisory frequency common traffic advisory frequency communication  COM ICAO communications duty officer communications equipment communications instructions for reporting vital intelligence sightings communications, navigation and surveillance compact  CIFRR GEN CTRAC GEN COM ICAO GEN COM CIRVIS ATC CIRVIS ATC CIRVIS ATC COM COM COM COM COM COM COM COM COM CO  |                                   | CIDIN       | ICAO  |
| common terminal radar approach control  common traffic advisory frequency  common traffic advisory frequency  communication  communication  communications duty officer  communications equipment  communications instructions for reporting vital intelligence sightings  communications, navigation and  surveillance  compact  CTRAC  GEN  COM  ICAO  GEN  CIRVIS  ATC  CIRVIS  ATC  CIRVIS  ATC  COM  COM  COM  COM  COM  COM  COM  C  |                                   | CIEDD       | CEN   |
| control common traffic advisory frequency communication communications duty officer communications duty officer communications equipment communications instructions for reporting vital intelligence sightings communications, navigation and surveillance compact  CTAF ATC COM CE GEN CORVIS ATC DIRVIS ATC CIRVIS ATC CIRVIS ATC CORVIS |                                   |             |       |
| common traffic advisory frequency         CTAF         ATC           communication         COM         ICAO           communications duty officer         CDO         GEN           communications equipment         CE         GEN           communications instructions for reporting vital intelligence sightings         CIRVIS         ATC           communications, navigation and surveillance         CNS         ICAO           compact         CMPCT         GEN   |                                   | CIRAC       | OLIN  |
| communication         COM         ICAO           communications duty officer         CDO         GEN           communications equipment         CE         GEN           communications instructions for reporting vital intelligence sightings         CIRVIS         ATC           communications, navigation and surveillance         CNS         ICAO           compact         CMPCT         GEN  | common traffic advisory frequency | CTAF        | ATC   |
| communications equipment CE GEN communications instructions for re- porting vital intelligence sightings communications, navigation and surveillance compact CMPCT GEN   | communication                     | COM         | ICAO  |
| communications instructions for reporting vital intelligence sightings communications, navigation and surveillance compact  CIRVIS  ATC  CIRVIS  ATC  COMPOT  GEN  |                                   |             |       |
| porting vital intelligence sightings communications, navigation and surveillance compact CMPCT GEN   | communications equipment          |             |       |
| communications, navigation and CNS ICAO surveillance Compact CMPCT GEN   |                                   | CIRVIS      | ATC   |
| surveillance Compact CMPCT GEN   |                                   | CNS         | ICAO  |
| compact CMPCT GEN  |                                   | 5115        | 10/10 |
|  |                                   | CMPCT       | GEN   |
|  |                                   |             |       |

| Definition                                       | Contraction    | Usage       |
|--|----------------|-------------|
| compare  | COMPR          | GEN         |
| compartment                                      | COMPRT         | GEN         |
| compass locator                                  | COMLO          | GEN         |
| compass locator at ILS middle marker             | LMM            | GEN         |
| compass locator at ILS outer marker              | LOM            | GEN         |
| complete   | CMPLT          | GEN         |
| complete crew                                    | CCRU           | GEN         |
| complete or completed or completion              | CMPL           | ICAO        |
| complete power failure                           | CPF            | GEN         |
| completed procedure turn complex                 | COPT<br>CMPLX  | ATC<br>GEN  |
| component  | CMPT           | GEN         |
| composite flight data processing                 | CFAD           | GEN         |
| composite radar data processing                  | CRAD           | GEN         |
| composition                                      | CMPSN          | GEN         |
| computer display channel                         | CDC            | GEN         |
| computerized voice reservation system            | CVRS           | ATC         |
| concrete   | CONC           | ICAO        |
| concurrently                                     | CNCNT          | GEN         |
| condensation trails                              | CONTRAILS      | NWS         |
| condition  | COND           | GEN         |
| confidence                                       | CONFDC         | NWS         |
| confidential                                     | CONF           | GEN         |
| configuration                                    | CONFIGN        | GEN         |
| configuration                                    | CONFIG         | ATC         |
| confine  | CFN            | GEN         |
| confirm  | CFM            | GEN         |
| Confirm or I confirm                             | CFM            | ICAO        |
| confirming requisition follows                   | COREQ          | GEN         |
| congestion<br>connect                            | CGSTN<br>CNCT  | GEN<br>GEN  |
| consider   | CSDR           | GEN         |
| considerable                                     | CSDRBL         | GEN         |
| consistent                                       | CNSTNT         | GEN         |
| consol beacon                                    | CONSOL         | GEN         |
| CONSOLAN Facility                                | CONSO          | GEN         |
| consolidate                                      | CSLDT          | GEN         |
| Consolidated NOTAM System                        | CONST          | ATC         |
| construction construction maintenance supervisor | CONST<br>CMS   | ICAO<br>GEN |
| contact  | CTC            | GEN         |
| contact approach control                         | CAC            | ATC         |
| contact center                                   | CTCEN          | ATC         |
| contact center control                           | CTCC           | ATC         |
| continental (air mass)                           | C              | NWS         |
| Continental Control area Continental Divide      | CCA<br>CONTDVD | GEN         |
| Continental Divide Continental NORAD Region      | CONTDVD        | NWS<br>GEN  |
| continue calling until                           | CONCA          | ATC         |
| continue(s) or continued                         | CONT           | ICAO        |
| continue to hold                                 | CONTH          | ATC         |
| continuous                                       | CONS           | ICAO        |
| continuous 24-hour service                       | H24            | ICAO        |
| continuous wave                                  | CW             | ICAO        |
| contract   | CONTR          | GEN         |
| control control area                             | CTL<br>CTA     | GEN<br>ICAO |
| control area                                     | CTLA           | GEN         |
| control boundary                                 | CTLB           | GEN         |
| control zone                                     | CTLZ           | GEN         |
| control zone                                     | CTR            | ICAO        |
| controlled airspace                              | CTAS           | ATC         |
| controlled firing area                           | CFA            | ATC         |
| controller                                       | CTLR           | GEN         |
| controller in charge                             | CIC            | GEN         |

Encode 2–2–7

| Controllers Operations and Procedures Communications  Controllers' Operations and Procedures Committee  convective CNVTV NWS convene CVN GEN converge CNVG GEN converge CNVSN GEN convert CNVSN GEN convert CNVSN GEN convert CNVST GEN coordinate COORD GEN Coordinated Universal Time UTC GEN Coordinated Universal Time UTCOK GEN Coordinate Check Completed  Coordinates COORD ICAO coordinate CNVSN GEN Coordinate CNVSN GEN COORD ICAO coordinate CNVSN GEN COORD ICAO coordinate CNVSN GEN COORD ICAO coordinate CNORD ICAO coordinate COORD ICAO coordinate CNORD ICAO coordinate CNORD ICAO coordinate CORAS ATC counterclockwise CCLKWS NWS counterclockwise CCLKWS NWS counterclockwise Orbit CCLKOB ATC county CO GEN course CRS GEN course Ine CL ATC cover CVR GEN cover CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN crew chief CRCHF GEN cross AX ICAO cross talk XTLK ATC crossbar XBAR ICAO cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO crosswind XW ATC cruise CRZ ICAO crusie and maintain CRZAM ATC cruise Well to right CRZAM ATC cruise Well to right CRZAM ATC cruise Well to right CRZAM ATC Cryptographic CRYPTO GEN Cryptographic CRYPTO GEN CRYPTO GEN CUMUlonimbus CB NWS cumulonimbus CB NWS cumulonimbus CU NWS cumulonimbus CUST ICAO CUSTONS ASSENCE CYCLGN NWS CVIcionic CYCL ONS   | Definition                         | Contraction | Usage |
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| Controllers' Operations and Procedures Committee convective CNVTV NWS convene CVN GEN convere CNVG GEN converge CNVG GEN converge CNVSN GEN convert CNVRT GEN coordinate Coordinate COORD GEN Coordinated Universal Time UTC GEN Coordinated Universal Time UTCOK GEN Coordinated Check Completed Coordinates COORD ICAO coordinates COORD ICAO coordinates COORD ICAO coordinates COORD ICAO correct or corrected or correction corridor assignment CORAS ATC counterclockwise CCLKWS NWS counterclockwise orbit CCLKOB ATC course CRS GEN course Ine CL ATC cover COV ICAO cover CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN cross X ICAO cross talk XTLK ATC crossbar XBAR ICAO crosswind XW ATC cruise CRZ ICAO cruise CRZ ICAO crosswind XW ATC cruise CRZ ICAO cumuliform CRZAM ATC CUMNIS CUMNIS CUMNIS CUMNIS CUSTON NWS CUMNIS CUSTON NWS CYCLORIC NWS CYCLOR CYCL CAO CVST ICAO CUSTON NWS CUSTON NWS CUSTON NWS CUSTON NWS CUSTON NWS CUSTON NWS CYCLORIC CYCLOR CYCLOR CNAME CONTROL CYCLOR CYCL |                                    | CPDLC       | ICAO  |
| Procedures Committee convective CNVTV NWS convene CVN GEN convere CNVG GEN converge CNVG GEN converge CNVSN GEN convert CNVRT GEN coordinate COORD GEN Coordinated Universal Time UTC GEN Coordinated Universal Time UTCOK GEN Coordinated Check Completed Coordinated Coordinated COORD ICAO coordinates CORAS ATC counterclockwise CCLKWS NWS counterclockwise CCLKWS NWS counterclockwise OFD GEN course COO GEN course CRS GEN course CRS GEN course Ine CL ATC cover CVR GEN crose CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN cross Ik XTLK ATC cross TAR ICAO cross talk XTLK ATC crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO crosswind XW ATC cruise Well to right CRZAM ATC cruise well to right CRZAM ATC Crystal XTAL GEN CMYPTO GEN CUMUlonimbus CB NWS cumulus fractus CUFRA NWS current flight plan CPL ICAO Customs CYCLGN NWS Cyclonic CYC NWS  |                                    |             |       |
| convective CNVTV GEN convene CVN GEN converge CNVG GEN converge CNVSN GEN conversion CNVSN GEN convert CNVST GEN convert CNVRT GEN coordinate COORD GEN Coordinated Universal Time UTC GEN Coordinated Universal Time UTCOK GEN Coordinate Check Completed Coordinates COORD ICAO coordinates COORD ICAO correct or corrected or correction COR GEN corridor assignment CORAS ATC counterclockwise OCLKWS NWS counterclockwise orbit CCLKOB ATC county CO GEN course CRS GEN course Ine CL ATC cover COV ICAO cover CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN crash phone activated CPA GEN cross X ICAO cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruse CRZ ICAO Crosswind XW ATC cruise CRZ ICAO CURP CRYPTO GEN CUMS CUMS CUMS CUMS CUMS CUMS CUMS CUMS   | Controllers' Operations and        | COPCOM      | GEN   |
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| converge CNVG GEN conversion CNVSN GEN convert CNVRT GEN coordinate COORD GEN Coordinated Universal Time UTC GEN Coordinated Universal Time UTCOK GEN Coordinated Universal Time UTCOK GEN Coordinate Check Completed Coordinates COORD ICAO coordinates COORD ICAO coordination CDN ICAO correct or corrected or correction COR GEN corridor assignment CORAS ATC counterclockwise CCLKWS NWS counterclockwise orbit CCLKOB ATC county CO GEN course Ine CL ATC cover CNS GEN cover CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN cross X ICAO cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRYPTO GEN Crusie and maintain CRZAM ATC cruise CRYPTO GEN CTYSTAI CUMUS CRYPTO GEN CUMUS CRYPTO GEN CTYSTAI CRYPTO GEN CTYSTAI CRYPTO GEN CTYSTAI CRYPTO GEN CTYSTAI CUMUS CRYPTO GEN CTYSTAI CUMUS CRYPTO GEN CTYSTAI CUMUS CRYPTO GEN CUMUS CRYPTO GEN CUMUS CRYPTO GEN CUMUS CRYPTO GEN CUMUS CUM | convective                         |             |       |
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| Coordinated Universal Time Coordinated Universal Time Coordinate Check Completed Coordinates Coordinates Coordinates Coordinates COORD COO |                                    |             |       |
| Coordinated Universal Time Coordinates Check Completed  Coordinates  Coordinates  Coordinates  Coordinates  COORD  ICAO  Correct or corrected or correction  COR GEN  Corridor assignment  CORAS  ATC  Counterclockwise  CCLKWS  CCLKWS  COORD  CORAS  ATC  COORAS  ATC  COURTION  CORAS  ATC  COURTION  CONTRICT  COORAS  ATC  COURTION  GEN  CCLKWS  ATC  COURTION  COORTION  GEN  COORTION  COORTION  COORTION  GEN  COURTION  COOV  ICAO  COVER  COV  ICAO  COVER  COV  ICAO  COVER  COV  ICAO  COVER  COV  ICAO  COVER  COVER  COV  ICAO  COVER  COVER  COV  ICAO  COVER  CREN  | coordinate                         |             |       |
| Coordinates Coordinates COORD ICAO coordinates COORD ICAO coordination CDN ICAO correct or corrected or correction COR GEN corridor assignment CORAS ATC counterclockwise CCLKWS NWS counterclockwise orbit CCLKOB ATC country CO GEN course CRS GEN COURSE COURSE COWER GEN COWER COWER COWER GEN COWER GEN COWER COWER GEN COWER COWER GEN GEN COWER |                                    |             |       |
| Coordinates  | Coordinated Universal Time         | UTCOK       | GEN   |
| coordination         CDN         ICAO           correct or corrected or correction         COR         GEN           corridor assignment         CORAS         ATC           counterclockwise         CCLKWS         NWS           counterclockwise orbit         CCLKOB         ATC           county         CO         GEN           county         CO         GEN           coupled         CPD         GEN           course         CRS         GEN           course         CRS         GEN           course line         CL         ATC           cover         CVR         GEN           cover         CVR         GEN           crash locator beacon         CLBN         GEN           crash phone activated         CPA         GEN           crew chief         CRCHF         GEN           cross         X         ICAO           cross         X         ICAO           cross lalk         XTLK         ATC           crossbar         XBAR         ICAO           crossing         XNG         ICAO           crosswind         XW         ATC           cruise and maintain   |                                    |             |       |
| correct or corrected or correction  corridor assignment  counterclockwise  counterclockwise  counterclockwise  counterclockwise orbit  county  county  county  county  county  coupled  coupled  course  course  course inne  cover  cover  cover  cover  cover  crash locator beacon  crash phone activated  crew chief  cross  x  incaso  cross talk  crossbar  crossbar  crossbar  crossbar  crossbar  crossbar  crossbar  crossbar  crossing  crossing  crosswind  xw  cruise  cruise  cruise  cruise and maintain  cruise well to right  cryptographic  Cryptographic  Cryptographic  Cumulonimbus  cumulonimbus  cumulus  cumulus  cumulus  cumulus  customs has been notified  Cyclogenesis  Cyclonic  Cyclogenesis  Cyclonic  Cyclogenesis  Cyclonic  Cyclogenesis  Cyclonic  Cyclogenesis  Cyclose  Coundo GEN  CCLKWS  NWS  ATC  CCLKOB  ATC   | Coordinates                        |             |       |
| corridor assignment counterclockwise counterclockwise counterclockwise counterclockwise counterclockwise county county co county co county county co county  |                                    | CDN         | ICAO  |
| counterclockwise orbit CCLKWS NWS counterclockwise orbit CCLKOB ATC county CO GEN coupled CPD GEN course CRS GEN course CRS GEN course Iine CL ATC cover COV ICAO cover CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN cross X ICAO cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise and maintain CRZAM ATC cruise well to right CRZWTR ATC Cryptographic CRYPTO GEN Crystal XTAL GEN Cumulonimbus CB NWS cumulonimbus mamma CBMAM NWS cumulus fractus CNS ICAO CUST ICAO Customs CUST ICAO C | correct or corrected or correction |             |       |
| counterclockwise orbit county CO GEN county CO GEN coupled CPD GEN course CRS GEN course CRS GEN course CRS GEN course line CL ATC cover COV ICAO cover CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN cross   CRCHF GEN cross X ICAO cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise and maintain CRZAM ATC cruise well to right CRYPTO GEN Cryptographic CRYPTO GEN Cumuliform CUF ICAO Cumulonimbus CB CMAM NWS cumulonimbus mamma CBMAM NWS current flight plan CPL Customs CYCLGN NWS Cyclonic CYCC NWS   | corridor assignment                | CORAS       | ATC   |
| county coupled course course CRS GEN CRS GEN cover COV ICAO cover CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN crew chief CRCHF GEN cross X ICAO cross X ICAO cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise and maintain CRZAM ATC cruise well to right CRZWTR ATC Cryptographic CRYPTO GEN Crystal XTAL GEN Cumulonimbus CB CMAM CUB  |                                    |             | NWS   |
| coupled CPD GEN course CRS GEN course line CL ATC cover COV ICAO cover CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN cross Ilk CRCHF GEN cross X ICAO cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise ATC cruise CRZ ICAO cruise Well to right CRZWTR ATC cruise well to right CRZWTR ATC Cryptographic CRYPTO GEN CLYSTAL GEN CUMUliform CUF ICAO Cumulonimbus CB NWS cumulonimbus CB NWS cumulus fractus CUFRA NWS current flight plan CPL ICAO Customs Customs has been notified CRC ICAO Cyclogenesis CYCLGN NWS Cyclonic CYCC NWS  | counterclockwise orbit             | CCLKOB      | ATC   |
| course   CRS   GEN   course line   CL   ATC   cover   COV   ICAO   cover   CVR   GEN   crash locator beacon   CLBN   GEN   crash phone activated   CPA   GEN   cross phone activated   CPA   GEN   cross   X   ICAO   cross talk   XTLK   ATC   crossbar   XBAR   ICAO   crossing   XNG   ICAO   crosswind   XW   ATC   cruise   CRZ   ICAO   cruise and maintain   CRZAM   ATC   cruise well to right   CRZWTR   ATC   cruise well to right   CRZWTR   ATC   cruise well to right   CRYPTO   GEN   Cryptographic   CRYPTO   GEN   Crystal   XTAL   GEN   Cumulonimbus   CB   NWS   cumulonimbus   CB   NWS   cumulonimbus   CU   NWS   cumulus   CU   NWS   current flight plan   CPL   ICAO   Customs   CUST   ICAO   Customs   CUST   ICAO   customs   Custor   ICAO   Customs   CUST   ICAO   Customs   CUST   ICAO   Custor   CYCLGN   NWS   Cyclonic   CYCLGN   NWS   Cyclonic   CYCC   NWS   CYCLGN   CYCLGN   NWS   CYCLGN   NWS   CYCLGN   | county                             | CO          | GEN   |
| course line  | coupled                            | CPD         | GEN   |
| cover COV ICAO cover CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN crew chief CRCHF GEN cross X ICAO cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise and maintain CRZAM ATC cruise Well to right CRZWTR ATC Cryptographic CRYPTO GEN Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus CB NWS cumulus fractus CUF ICAO Customs CUST ICAO Customs CUST ICAO Customs CUSNO GEN Cyclic redundancy check CRC ICAO Cyclogenesis CYCLGN NWS  | course                             | CRS         | GEN   |
| cover CVR GEN crash locator beacon CLBN GEN crash phone activated CPA GEN crew chief CRCHF GEN cross X ICAO cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise and maintain CRZAM ATC cruise Well to right CRZWTR ATC Cryptographic CRYPTO GEN Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulon fractus CUF NWS current flight plan CPL ICAO Customs CUST ICAO Customs CUST ICAO Customs CUF ICAO Customs CUST ICAO Customs CUSNO GEN Cyclic redundancy check CRC ICAO Cyclic redundancy check CRC ICAO Cyclic redundancy check CRC ICAO Cyclogenesis CYCLGN NWS  | course line                        |             |       |
| crash locator beacon crash phone activated crew chief crew chief cross cross x ICAO cross talk xTLK ATC crossbar XBAR ICAO crosswind XW ATC crosswind Cruise CRZ ICAO cruise and maintain CRZAM Cruise well to right Cryptographic Crystal XTAL Cumuliform CUF Cumulonimbus CB Cumulonimbus CB CUBN CUBN CUBN CUBN CUBN CUBN CUBN C  | cover                              | COV         | ICAO  |
| crash phone activated         CPA         GEN           crew chief         CRCHF         GEN           cross         X         ICAO           cross talk         XTLK         ATC           crossbar         XBAR         ICAO           crossing         XNG         ICAO           crosswind         XW         ATC           cruise         CRZ         ICAO           cruise and maintain         CRZAM         ATC           cruise well to right         CRZWTR         ATC           Cryptographic         CRYPTO         GEN           Crystal         XTAL         GEN           Cumuliform         CUF         ICAO           Cumulonimbus         CB         NWS           cumulonimbus mamma         CBMAM         NWS           cumulus fractus         CUFRA         NWS           current flight plan         CPL         ICAO           Customs         CUST         ICAO           Customs has been notified         CUSNO         GEN           Cyclic redundancy check         CRC         ICAO           Cyclogenesis         CYCLGN         NWS   |                                    |             | GEN   |
| crew chief cross cross X ICAO cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise and maintain CRZAM ATC cruise well to right CRZWTR Cryptographic Crystal XTAL Cumuliform CUF ICAO Cumulonimbus CB Cumulonimbus CB CUF   | crash locator beacon               | CLBN        | GEN   |
| cross talk XTLK ATC cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise and maintain CRZAM ATC cruise well to right CRZWTR ATC cruise well to right CRZWTR ATC Cryptographic CRYPTO GEN Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus CB NWS cumulonimbus CUF ICAO Customs CUFRA NWS current flight plan CPL ICAO Customs CUST ICAO Cyclogenesis CYCLGN NWS Cyclonic CYC NWS  | crash phone activated              | CPA         | GEN   |
| cross talk XTLK ATC crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise and maintain CRZAM ATC cruise well to right CRZWTR ATC cruise well to right CRZWTR ATC crustal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus CB NWS cumulus CU NWS cumulus CUF ICAO Customs CUFRA NWS current flight plan CPL ICAO Customs CUST ICAO Customs CUST ICAO Customs CUST ICAO Customs CUST ICAO Customs CUSNO GEN Cyclogenesis CYCLGN NWS Cyclonic CYC NWS   | crew chief                         | CRCHF       | GEN   |
| crossbar XBAR ICAO crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise and maintain CRZAM ATC cruise well to right CRZWTR ATC cruise well to right CRYPTO GEN Cryptographic CRYPTO GEN Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus CB NWS cumulonimbus CUF NWS cumulus CU NWS cumulus CU NWS cumrent flight plan CPL ICAO Customs CUST ICAO Customs CUST ICAO Customs CUST ICAO Customs CUST ICAO Customs GEN CYCLGN NWS Cyclonic CYC NWS  | cross                              |             | ICAO  |
| crossing XNG ICAO crosswind XW ATC cruise CRZ ICAO cruise ATC cruise CRZ ICAO cruise ATC cruise well to right CRZMM ATC cruise well to right CRZWTR ATC Cryptographic CRYPTO GEN Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus CB NWS cumulonimbus CUF NWS cumulus CU NWS cumulus CU NWS current flight plan CPL ICAO Customs CUST ICAO Customs CUST ICAO Customs CUST ICAO Customs CUST ICAO Customs CYCLGN NWS Cyclogenesis CYCLGN NWS Cyclonic CYC NWS  | cross talk                         | XTLK        | ATC   |
| crosswind XW ATC cruise CRZ ICAO cruise and maintain CRZAM ATC cruise well to right CRZWTR ATC Cryptographic CRYPTO GEN Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus CB NWS cumulus CU NWS cumulus CU NWS cumulus fractus CUFRA NWS current flight plan CPL ICAO Customs CUST ICAO Customs CUST ICAO Customs CUST ICAO Customs has been notified CUSNO GEN Cyclic redundancy check CRC ICAO Cyclogenesis CYCLGN NWS Cyclonic CYC NWS  | crossbar                           | XBAR        | ICAO  |
| cruise CRZ ICAO cruise and maintain CRZAM ATC cruise well to right CRZWTR ATC Cryptographic CRYPTO GEN Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus MAMM NWS Cumulus CU NWS cumulus Fractus CUFRA NWS current flight plan CPL ICAO Customs CUST ICAO Customs CUST ICAO Customs CUST ICAO Cyclogenesis CYCLGN NWS Cyclonic CYC NWS   | crossing                           | XNG         | ICAO  |
| cruise and maintain CRZAM ATC cruise well to right CRZWTR ATC Cryptographic CRYPTO GEN Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus CB NWS cumulonimbus CU NWS cumulus fractus CUFRA NWS current flight plan CPL ICAO Customs CUST ICAO Customs CUST ICAO Customs has been notified CUSNO GEN Cyclic redundancy check CRC ICAO Cyclogenesis CYCLGN NWS Cyclonic CYC NWS   | crosswind                          |             |       |
| cruise well to right CRZWTR ATC Cryptographic CRYPTO GEN Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus MWS Cumulus CU NWS cumulus fractus CUFRA NWS current flight plan CPL ICAO Customs CUST ICAO Customs CUST ICAO Customs has been notified CUSNO GEN Cyclic redundancy check CRC ICAO Cyclogenesis CYCLGN NWS Cyclonic CYC NWS   | cruise                             | CRZ         | ICAO  |
| Cryptographic CRYPTO GEN Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus CBMAM NWS Cumulus CU NWS cumulus Fractus CUFRA NWS current flight plan CPL ICAO Customs CUST ICAO Customs CUST ICAO Customs has been notified CUSNO GEN Cyclic redundancy check CRC ICAO Cyclogenesis CYCLGN NWS Cyclonic CYC NWS   | cruise and maintain                |             |       |
| Crystal XTAL GEN Cumuliform CUF ICAO Cumulonimbus CB NWS cumulonimbus MWS Cumulus CU NWS cumulus CUFRA NWS current flight plan CPL ICAO Customs CUST ICAO Customs CUST ICAO Customs has been notified CUSNO GEN Cyclic redundancy check CRC ICAO Cyclogenesis CYCLGN NWS Cyclonic CYC NWS  | cruise well to right               | CRZWTR      | ATC   |
| Cumuliform         CUF         ICAO           Cumulonimbus         CB         NWS           cumulonimbus mamma         CBMAM         NWS           Cumulus         CU         NWS           cumulus fractus         CUFRA         NWS           current flight plan         CPL         ICAO           Customs         CUST         ICAO           customs has been notified         CUSNO         GEN           Cyclic redundancy check         CRC         ICAO           Cyclogenesis         CYCLGN         NWS           Cyclonic         CYC         NWS   | Cryptographic                      | CRYPTO      | GEN   |
| Cumulonimbus         CB         NWS           cumulonimbus mamma         CBMAM         NWS           Cumulus         CU         NWS           cumulus fractus         CUFRA         NWS           current flight plan         CPL         ICAO           Customs         CUST         ICAO           customs has been notified         CUSNO         GEN           Cyclic redundancy check         CRC         ICAO           Cyclogenesis         CYCLGN         NWS           Cyclonic         CYC         NWS   | Crystal                            | XTAL        |       |
| cumulonimbus mamma         CBMAM         NWS           Cumulus         CU         NWS           cumulus fractus         CUFRA         NWS           current flight plan         CPL         ICAO           Customs         CUST         ICAO           customs has been notified         CUSNO         GEN           Cyclic redundancy check         CRC         ICAO           Cyclogenesis         CYCLGN         NWS           Cyclonic         CYC         NWS   | Cumuliform                         | CUF         | ICAO  |
| Cumulus         CU         NWS           cumulus fractus         CUFRA         NWS           current flight plan         CPL         ICAO           Customs         CUST         ICAO           customs has been notified         CUSNO         GEN           Cyclic redundancy check         CRC         ICAO           Cyclogenesis         CYCLGN         NWS           Cyclonic         CYC         NWS  | Cumulonimbus                       | CB          | NWS   |
| cumulus fractus     CUFRA     NWS       current flight plan     CPL     ICAO       Customs     CUST     ICAO       customs has been notified     CUSNO     GEN       Cyclic redundancy check     CRC     ICAO       Cyclogenesis     CYCLGN     NWS       Cyclonic     CYC     NWS   | cumulonimbus mamma                 | CBMAM       |       |
| current flight plan     CPL     ICAO       Customs     CUST     ICAO       customs has been notified     CUSNO     GEN       Cyclic redundancy check     CRC     ICAO       Cyclogenesis     CYCLGN     NWS       Cyclonic     CYC     NWS   |                                    | CU          | NWS   |
| current flight plan     CPL     ICAO       Customs     CUST     ICAO       customs has been notified     CUSNO     GEN       Cyclic redundancy check     CRC     ICAO       Cyclogenesis     CYCLGN     NWS       Cyclonic     CYC     NWS   | cumulus fractus                    | CUFRA       |       |
| customs has been notified CUSNO GEN Cyclic redundancy check CRC ICAO Cyclogenesis CYCLGN NWS Cyclonic CYC NWS  | current flight plan                | CPL         | ICAO  |
| customs has been notified CUSNO GEN Cyclic redundancy check CRC ICAO Cyclogenesis CYCLGN NWS Cyclonic CYC NWS  |                                    | CUST        | ICAO  |
| Cyclic redundancy check CRC ICAO Cyclogenesis CYCLGN NWS Cyclonic CYC NWS  | customs has been notified          | CUSNO       | GEN   |
| Cyclogenesis CYCLGN NWS Cyclonic CYC NWS   |                                    | CRC         |       |
| Cyclonic CYC NWS   | Cyclogenesis                       | CYCLGN      |       |
| Cylinder CYL GEN   | Cyclonic                           |             |       |
|  | Cylinder                           |             | GEN   |

D

| Definition       | Contraction | Usage |
|------------------|-------------|-------|
| Daily            | DLY         | GEN   |
| Daily            | DLY         | ICAO  |
| daily flight log | DFL         | GEN   |
| Dakotas          | DKTS        | NWS   |
| damage           | DMG         | GEN   |
| danger           | DGR         | GEN   |
| danger           | DNG         | ICAO  |
| danger area      | D           | ICAO  |
| dangerous cargo  | DGCGO       | GEN   |
| data link        | DOLLY       | GEN   |

| Definition                                       | Contraction | Usage      |
|--|-------------|------------|
| Data link automatic terminal information service | D-ATIS      | ICAO       |
| Data link initiation capability                  | DLIC        | ICAO       |
| Data link VOLMET                                 | D-VOLMET    | ICAO       |
| data terminal equipment                          | DTE         | GEN        |
| data transmission feature                        | DTF         | GEN        |
| data transmission request                        | DTR         | GEN        |
| date of birth                                    | DOB         | GEN        |
| date time group                                  | DTG         | GEN        |
| Davide J. Hurley ATC Systems<br>Command Center   | ATCSCC      | GEN        |
| daybreak   | DABRK       | NWS        |
| daylight   | DALGT       | GEN        |
| dead reckoning                                   | DR          | ATC        |
| decelerate                                       | DCLRT       | ATC        |
| decibel  | DB          | GEN        |
| decision altitude                                | DA          | ICAO       |
| decision height                                  | DH          | ICAO       |
| decommission                                     | DCMSN       | GEN        |
| decrease   | DCR         | GEN        |
| deep   | DP          | NWS        |
| deepening  | DPNG        | NWS        |
| defense  | DEF         | GEN        |
| defense combat maneuvers                         | DCM         | ATC        |
| Defense Commercial<br>Communications Office      | DECCO       | GEN        |
| Defense Communications Agency                    | DCA         | GEN        |
| defense communications system                    | DCS         | GEN        |
| Defense Mapping Agency Aerospace<br>Center       | DMAAC       | GEN        |
| Defense Mapping Agency                           | DMAHC       | GEN        |
| Hydrographic Center                              | DATA        | CENT       |
| Defense Nuclear Agency                           | DNA         | GEN        |
| Defense Readiness Conditions                     | DEFCON      | GEN        |
| Defense Switching Network<br>defense VFR         | DSN<br>DVFR | GEN<br>GEN |
| definite   | DFNT        | GEN        |
| degree   | DEG         | ICAO       |
| delay  | DLA         | ICAO       |
| delay account of                                 | DLAC        | ATC        |
| delay clearance or delayed clearance             | DLC         | ATC        |
| delay indefinite                                 | DI          | ATC        |
| delay time                                       | DLAT        | ATC        |
| delayed  | RTD         | ICAO       |
| delete   | DLT         | GEN        |
| deliver  | DLVR        | GEN        |
| deliver by telephone                             | DELPHO      | GEN        |
| delivery   | DLVY        | GEN        |
| demolition                                       | DEMOL       | GEN        |
| demonstration                                    | DMSTN       | GEN        |
| dense  | DNS         | NWS        |
| dense upper cloud                                | DUC         | ICAO       |
| depart   | DEP         | ATC        |
| department                                       | DEPT        | GEN        |
| Department of Commerce                           | DOC         | GEN        |
| Department of Defense                            | DOD         | GEN        |
| Department of Energy                             | DOE         | GEN        |
| Department of Transportation                     | DOT         | GEN        |
| departure  | DEP         | ICAO       |
| departure approval request for IFR flight        | DI          | ATC        |
| departure approved                               | DA          | ATC        |
| departure and of runway                          | DER         | GEN        |
| departure end of fullway                         | DPCR        | ATC        |
| Deployment Readiness Review                      | DRR         | ATC        |
| depth  | DPT         | ICAO       |
| depth  | DPTH        | NWS        |
| deputy chief                                     | DCF         | GEN        |
| acputs emer                                      |             | CLIT       |

2–2–8 Encode

| Definition  | Contraction    | Usage       |
|---|----------------|-------------|
| Deputy Commander for Operations                     | DO             | GEN         |
| descend   | DSND           | ATC         |
| descend at pilot's discretion                       | DAPD           | ATC         |
| descend immediately                                 | DSNDI          | ATC         |
| descend so as to cross                              | DSATX          | ATC         |
| descend so as to reach descend to and cross         | DSATR<br>DTAX  | ATC<br>ATC  |
| descend to and cross descend to and cruise          | DCRZ           | ATC         |
| descend to and maintain                             | DTAM           | ATC         |
| descend to and maintain descend to or descending to | DES            | ICAO        |
| descend well to right                               | DWTR           | ATC         |
| descend well to right of course                     | DWRC           | ATC         |
| descent   | DSCNT          | ATC         |
| describe  | DB             | GEN         |
| designate a friction value                          | MU             | GEN         |
| representing runway surface                         |                |             |
| conditions (Greek letter) designated                | DSGND          | GEN         |
| designated  | DSR            | GEN         |
| destination   | DESTN          | GEN         |
| destination   | DSTND          | ATC         |
| detail  | DTL            | GEN         |
| deteriorate   | DTRT           | NWS         |
| determine   | DTRM           | GEN         |
| develop   | DVLP           | GEN         |
| deviation   | DEV            | ATC         |
| deviation approved as requested                     | DAAR           | ATC         |
| dew point   | DWPNT<br>DP    | NWS         |
| dew point temperature<br>diagonal                   | DGNL           | ICAO<br>GEN |
| diameter  | DIAM           | GEN         |
| difference in depth of modulation                   | DDM            | GEN         |
| differs   | DFRS           | GEN         |
| difficult   | DFCLT          | GEN         |
| diffuse   | DFUS           | GEN         |
| diffuse   | DIF            | ICAO        |
| digital altimeter setting indicator                 | DASI           | GEN         |
| digital barometer altimeter setting indicator       | DBASI          | GEN         |
| Digital flight data recorder                        | DFDR           | ICAO        |
| diminish  | DMSH           | NWS         |
| Diplomatic Telecommunications                       | DTS            | GEN         |
| Service   | D.C.T.         | 1010        |
| direct<br>direct                                    | DCT<br>DRCT    | ICAO<br>GEN |
| direct direct altitude and identification           | DAIRE          | GEN         |
| readout equipment                                   | Brince         | GEIT        |
| Direct controller-pilot communic-                   | DCPC           | ICAO        |
| ations  |                |             |
| direct current                                      | DC             | GEN         |
| direct readout infrared                             | DRIR           | GEN         |
| direct year aggest terminal system                  | DUATE          | GEN         |
| direct user access terminal system direction        | DUATS<br>DRCTN | GEN<br>GEN  |
| Directives Management Officer,                      | DMO            | GEN         |
| FAA   | Divio          | JL.1        |
| director  | DIR            | GEN         |
| disabled  | DISABLD        | GEN         |
| discontinue   | DISC           | GEN         |
| dispersal   | DSPRL          | GEN         |
| Displaced many threshold                            | DSPLC          | GEN         |
| Displaced runway threshold                          | DTHR           | ICAO<br>GEN |
| display<br>disposition                              | DSPL<br>DSPN   | GEN         |
| disposition   | DSRGD          | GEN         |
| disseminate   | DISEM          | GEN         |
| dissipate   | DSIPT          | NWS         |
| Person  |                |             |

| Definition  | Contraction  | Usage  |
|---|--|--|
| distance  | DIST   | ICAO   |
| distance  | DSTC   | GEN  |
| distance from touchdown indicator   | DFTI   | GEN  |
| distance measuring equipment  | DME  | ICAO   |
| Distance Root Mean Square   | DRMS<br>DSNT   | ATC  |
| distant distant early warning   | DEW  | GEN<br>GEN   |
| distant early warning dentification   | DEWIZ  | GEN  |
| zone  | DEWIZ  | GLIV   |
| distinguished visitors  | DV   | GEN  |
| distort   | DST  | GEN  |
| Distress Phase Code (Alerting   | DETRESFA   | ATC  |
| Service)  |  |  |
| distribute  | DISTR  | GEN  |
| district  | DIST   | GEN  |
| district airport engineer ditto   | DAE<br>DO  | GEN<br>GEN   |
| diverge   | DVRG   | GEN  |
| diversion   | DVRSN  | GEN  |
| divert  | DIV  | ICAO   |
| division  | DIV  | GEN  |
| DME-collocated with glide slope   | DMEG   | GEN  |
| DME-collocated with localizer   | DMEL   | GEN  |
| DME-collocated with VOR   | DMEV   | GEN  |
| DME-tactical air navigation with  | DMER   | GEN  |
| DME only commissioned do all possible   | DAD  | CEN  |
| do not pass to Air Defense radar  | DAP<br>NOPAR   | GEN<br>ATC   |
| Do you intend to ask me for a series  | ODL  | ICAO   |
| of bearings? Or I intend to ask you   | QDL  | 10/10  |
| for a series of bearings  |  |  |
| docking   | DCKG   | ICAO   |
| document  | DCMT   | GEN  |
| doing business as   | DBA  | GEN  |
| domestic  | DOM  | ICAO   |
| domestic services (island operations) dominant  | DS<br>DMNT   | GEN<br>GEN   |
| doppler VHF omni-directional ra-  | DVOR   | ICAO   |
| dio range   | DVOK   | ICAO   |
| double  | DBL  | GEN  |
| double channel duplex   | DCD  | ICAO   |
| double channel simplex  | DCS  | GEN  |
| double sideband   | DSB  | ICAO   |
| doubtful  | DBTF   |  |
|   |  | GEN  |
| downdrafts  | DWNDFTS  | NWS  |
| downdrafts<br>downslope   | DWNDFTS<br>DNSLP   | NWS<br>NWS   |
| downdrafts<br>downslope<br>downstream   | DWNDFTS<br>DNSLP<br>DNSTRM   | NWS<br>NWS<br>NWS  |
| downdrafts<br>downslope<br>downstream<br>downward vertical velocity   | DWNDFTS DNSLP DNSTRM DVV   | NWS<br>NWS<br>NWS  |
| downdrafts<br>downslope<br>downstream   | DWNDFTS<br>DNSLP<br>DNSTRM   | NWS<br>NWS<br>NWS  |
| downdrafts downslope downstream downward vertical velocity downwind   | DWNDFTS DNSLP DNSTRM DVV DNWND   | NWS<br>NWS<br>NWS<br>NWS<br>ATC  |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle   | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL   | NWS<br>NWS<br>NWS<br>NWS<br>ATC<br>GEN<br>NWS<br>NWS   |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle   | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ  | NWS NWS NWS NWS ATC GEN NWS NWS ICAO   |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle dual tandem wheels  | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW  | NWS NWS NWS NWS ATC GEN NWS NWS ICAO   |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle dual tandem wheels dual wheels  | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW DW   | NWS<br>NWS<br>NWS<br>ATC<br>GEN<br>NWS<br>NWS<br>ICAO<br>ICAO  |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle dual tandem wheels dual wheels duplex   | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW DW DX  | NWS NWS NWS ATC GEN NWS ICAO ICAO GEN  |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle dual tandem wheels dual wheels  | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW DW   | NWS<br>NWS<br>NWS<br>ATC<br>GEN<br>NWS<br>NWS<br>ICAO<br>ICAO  |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle dual tandem wheels dual wheels duplex duplicate   | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW DW DX DU DX DUPE                               | NWS NWS NWS NWS ATC GEN NWS ICAO ICAO ICAO GEN GEN   |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle dual tandem wheels dual wheels duplex duplicate duration duration during  | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW DW DX DU DX DU DX DUPE DUR                     | NWS NWS NWS NWS ATC GEN NWS ICAO ICAO ICAO GEN GEN ICAO  |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle dual tandem wheels dual wheels duplex duplicate duration duration during during   | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW DW DW DX DUPE DUR DURN DRG DURG                | NWS NWS NWS NWS ATC GEN NWS ICAO ICAO ICAO GEN GEN ICAO GEN ICAO GEN ICAO GEN ICAO GEN ICAO  |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle dulatandem wheels dual wheels duplex duplicate duration duration during during climb  | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW DW DW DX DUPE DUR DURN DRG DURG DURG DURC      | NWS NWS NWS NWS ATC GEN NWS ICAO ICAO ICAO ICAO GEN GEN ICAO GEN ICAO GEN ICAO GEN ICAO ATC  |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle dual tandem wheels dual wheels duplex duplicate duration duration during during during climb during descent             | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW DW DX DUPE DUR DURN DRG DURG DURG DURC DURD    | NWS NWS NWS NWS ATC GEN NWS NWS ICAO ICAO ICAO GEN GEN ICAO GEN ICAO GEN ICAO GEN ICAO GEN ICAO GEN ICAO ATC ATC   |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle dual tandem wheels dual wheels duplex duplicate duration duration during during during climb during descent dust devils | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW DW DX DUPE DUR DURN DRG DURG DURG DURC DURD PO | NWS NWS NWS NWS ATC GEN NWS ICAO ICAO ICAO GEN GEN ICAO GEN ATC GEN ICAO |
| downdrafts downslope downstream downward vertical velocity downwind drawing drift drizzle drizzle dual tandem wheels dual wheels duplex duplicate duration duration during during during climb during descent             | DWNDFTS DNSLP DNSTRM DVV DNWND DWG DRFT DRZL DZ DTW DW DX DUPE DUR DURN DRG DURG DURG DURC DURD    | NWS NWS NWS NWS ATC GEN NWS NWS ICAO ICAO ICAO GEN GEN ICAO GEN GEN ICAO GEN ATC GEN ATC   |

Encode 2–2–9

 $\mathbf{E}$ 

| Definition                          | Contraction  | Usage |
|-------------------------------------|--------------|-------|
| each thousand foot level            | ETFL         | ATC   |
| Early                               | ERY          | GEN   |
| early departure authorized          | EDA          | GEN   |
| east or eastern longitude           | E            | ICAO  |
| eastbound                           | EB           | ICAO  |
| eastbound                           | EBND         | GEN   |
| Eastern Region, FAA                 | AEA          | GEN   |
| Eastern Standard Time (time groups  | E            | NWS   |
| only)                               |              |       |
| eastern test range                  | ETR          | ATC   |
| east-north east                     | ENE          | ICAO  |
| east-northeastern (weather reports  | ENERN        | NWS   |
| only)                               |              |       |
| east-northeastward (weather reports | ENEWD        | NWS   |
| only)                               |              |       |
| east-south east                     | ESE          | ICAO  |
| east-southeastern (weather reports  | ESERN        | NWS   |
| only)                               |              |       |
| east-southeastward (weather reports | ESEWD        | NWS   |
| only)                               |              |       |
| effect                              | EFCT         | GEN   |
| effective                           | EFF          | GEN   |
| elapsed time                        | ETIM         | ATC   |
| electric                            | ELEC         | GEN   |
| electrical engineer                 | EENGR        | GEN   |
| electrician                         | ELECN        | GEN   |
| electronic counter measure mission  | ECMSN        | ATC   |
| electronic counter measures         | ECM          | GEN   |
| electronic equipment modification   | EEM          | GEN   |
| electronic geographic coordinator   | EGECON       | GEN   |
| navigation system                   |              |       |
| electronic installation technician  | EIT          | GEN   |
| electronic maintenance inspector    | EMI          | GEN   |
| electronic maintenance technician   | EMT          | GEN   |
| electronic mechanic technician      | ELMT         | GEN   |
| electronic specialist               | ECSP         | GEN   |
| electronic technician               | ET           | GEN   |
| electronic unit                     | EU           | GEN   |
| electronic voice switching system   | EVS          | GEN   |
| elevate or elevation                | ELEV         | ICAO  |
| elliptical                          | ELIP         | GEN   |
| elongate                            | ELNGT        | NWS   |
| elsewhere                           | ELSW         | GEN   |
| embedded                            | EMBDD        | NWS   |
| embedded (in cloud layer)           | EMBD         | ICAO  |
| emergency                           | EMERG        | ICAO  |
| emergency gear                      | EG           | GEN   |
| emergency location beacon -         | ELBA         | ICAO  |
| aircraft                            | DI T         | CENT  |
| emergency locator transmitter       | ELT          | GEN   |
| emergency security control of air   | ESCAT        | GEN   |
| traffic                             | ELIO         | CEN   |
| emergency use only                  | EUO          | GEN   |
| emission                            | EMENDT       | ICAO  |
| en route                            | ENRT         | GEN   |
| en route automated radar tracking   | EARTS        | GEN   |
| system                              | ECOM         | CEN   |
| en route communications             | ECOM         | GEN   |
| en route communications             | RCOM         | GEN   |
| en route flight advisory service    |              | CENT  |
|                                     | EFAS         | GEN   |
| en route metering                   | EFAS<br>ERMG | ATC   |
|                                     | EFAS         |       |

| Definition  | Contraction   | Usage      |
|---|---------------|------------|
| en route secondary radar beacon                   | ESEC          | GEN        |
| (broadband)                                       |               |            |
| en route sequencing program                       | ESP           | ATC        |
| en route spacing program                          | ERSP          | ATC        |
| en route surveillance radar                       | RSR           | ICAO       |
| en route tracking automatic radar                 | ETARS         | ATC        |
| service<br>encounter                              | ENCTR         | GEN        |
| encrypt for transmission only                     | EFTO          | GEN        |
| end exercise point                                | EEP           | GEN        |
| ending  | ENDG          | GEN        |
| ending of precipitation (time in                  | Е             | NWS        |
| minutes) (weather reports only)                   |               |            |
| endurance   | ENDCE         | GEN        |
| engine  | ENG           | ICAO       |
| engineer  | ENGR          | GEN        |
| Engineering and Manufacturing District Office     | EMDO          | GEN        |
| engine-generator                                  | E/G           | GEN        |
| enhanced  | ENHNCD        | GEN        |
| enhancement                                       | ENHNCMNT      | GEN        |
| en-route  | ENR           | ICAO       |
| En-route chart (followed by name/title)           | ENRC          | ICAO       |
| enter control area                                | ECA           | ATC        |
| enter controlled airspace                         | ECAS          | ATC        |
| entered on duty                                   | EOD           | GEN        |
| entering air defense identification zone          | EADIZ         | ATC        |
| entire  | ENTR          | GEN        |
| entire field available                            | EFA           | GEN        |
| environment meteorological support                | EMSU          | NWS        |
| unit  |               |            |
| equatorial (air mass)                             | E             | NWS        |
| equipment   | EQPT          | ICAO       |
| equipment   | EQUIP         | GEN        |
| equipment certified                               | EQCRT<br>EAS  | GEN<br>ATC |
| equivalent airspeed Error (to be used in AFS as a | EEE           | ICAO       |
| procedure signal)                                 | LLL           | icho       |
| especially  | SPCLY         | GEN        |
| essential   | ESNTL         | GEN        |
| establish   | ESTAB         | GEN        |
| estimate or estimation                            | EST           | ICAO       |
| estimated departure clearance (time)              | EDCT          | ATC        |
| estimated elapsed time                            | EET           | ICAO       |
| estimated information                             | ETI           | ATC        |
| estimated latitude<br>estimated longitude         | ELAT<br>ELONG | GEN<br>GEN |
| estimated off-block time                          | EOBT          | ICAO       |
| estimated time en route                           | ETE           | GEN        |
| estimated time of arrival                         | ETA           | GEN        |
| estimated time of departure                       | ETD           | GEN        |
| estimated time of penetration                     | ETP           | ATC        |
| estimated time over                               | ETOV          | ATC        |
| estimated time over significant point             | ETO           | ICAO       |
| et cetera   | ETC           | GEN        |
| Europe, Africa, and Middle East<br>Office, FAA    | AEU           | GEN        |
| Evacuation  | EVAC          | GEN        |
| evaluate or evaluation                            | EVAL          | GEN        |
| Evening   | EVE           | GEN        |
| Every   | EV            | ICAO       |
| examination                                       | EXAM          | GEN        |
| Except  | EXC           | ICAO       |
| Except  | EXCP<br>XCP   | GEN<br>NWS |
| Except except change departure to read            | ECD           | ATC        |
| except change departure to read                   | LLU           | AIC        |

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| Definition                          | Contraction | Usage |
|-------------------------------------|-------------|-------|
| except change route to read         | ECR         | ATC   |
| Exchange                            | EXCH        | GEN   |
| exchange and repair                 | E/R         | GEN   |
| Exclude                             | EXCLD       | GEN   |
| Exclusive                           | EXCLV       | GEN   |
| Execute                             | EXCT        | GEN   |
| Executive                           | EXEC        | GEN   |
| Exercise                            | EXER        | ICAO  |
| expanded position indicator         | EPI         | ATC   |
| expanded quota flow                 | EXQF        | ATC   |
| expanded service volume             | ESV         | GEN   |
| Expect                              | EXP         | ICAO  |
| Expect                              | EXPC        | GEN   |
| Expect                              | XPC         | NWS   |
| expect approach clearance           | EACLN       | ATC   |
| expect approach clearance not later | EACNL       | ATC   |
| than                                |             |       |
| expect departure clearance at       | EDC         | ATC   |
| expect departure release at         | EDR         | ATC   |
| expect further clearance at         | EFC         | ATC   |
| expect further routing              | EFR         | ATC   |
| expect higher altitude              | EHA         | ATC   |
| expect vector to                    | EVT         | ATC   |
| expected approach time              | EAT         | ATC   |
| expected operations forecast        | EOF         | NWS   |
| expedite                            | EXPED       | GEN   |
| expedite delivery                   | EXDLVY      | GEN   |
| expedite delivery by telephone      | EXPHO       | GEN   |
| expedite mail reply                 | EXREP       | GEN   |
| expedite shipment                   | EXSHI       | GEN   |
| explosive                           | XPLOS       | GEN   |
| express                             | EXPS        | GEN   |
| extend                              | EXTD        | GEN   |
| extension                           | EXTN        | GEN   |
| extensive                           | EXTSV       | GEN   |
| extra long range                    | ELR         | ICAO  |
| extra section                       | EXSEC       | GEN   |
| extrapolate                         | EXTRAP      | NWS   |
| extreme                             | EXTRM       | NWS   |
| extremely high frequency (30000 to  | EHF         | ICAO  |
| 300000 MHz)                         |             |       |

F

| Definition                           | Contraction | Usage |
|--------------------------------------|-------------|-------|
| FAA Contract Flight Service Station  | FCFSS       | GEN   |
| FAA Contract Weather Observing       | FCWOS       | GEN   |
| Station                              |             |       |
| FAA requirements                     | FAAR        | GEN   |
| facilitation of international air    | FAL         | ICAO  |
| transport                            |             |       |
| facility                             | FAC         | GEN   |
| facility chief                       | FACF        | GEN   |
| facility coordination officer        | FCO         | GEN   |
| facsimile                            | FAX         | GEN   |
| fahrenheit                           | F           | GEN   |
| fahrenheit                           | FAH         | NWS   |
| falling                              | FLG         | NWS   |
| familiar or familiarization          | FAM         | GEN   |
| familiarization flight               | FFLT        | GEN   |
| fan marker                           | FM          | GEN   |
| fan marker approach                  | FMAP        | ATC   |
| fan marker located with radio beacon | FMH         | GEN   |
| farther or further                   | FTHR        | GEN   |
| Fault Detection and Isolation        | FDI         | ATC   |

| Definition  | Contraction    | Usage       |
|---|----------------|-------------|
| feathered   | FTHRD          | ATC         |
| federal aid to airports program                                 | FAAP           | GEN         |
| Federal Aviation Administration                                 | FAA            | GEN         |
| Federal Aviation Regulations Federal Communications             | FAR<br>FCC     | GEN<br>GEN  |
| Commission  | rcc            | GEN         |
| Federal Telecommunications System                               | FTS            | GEN         |
| feet  | FT             | ICAO        |
| feet per minute   | FPM            | GEN         |
| field   | FLD            | ICAO        |
| field condition   | FICON          | GEN         |
| field condition report  | FCRP           | ATC         |
| figure<br>filament  | FIG<br>FIL     | GEN<br>GEN  |
| filed but impracticable to transmit                             | FIBI           | NWS         |
| filed flight plan   | FPL            | ICAO        |
| filed flight plan in the air                                    | AFIL           | GEN         |
| filed IFR flight plan   | FIFP           | ATC         |
| filed VFR flight plan   | FVFP           | ATC         |
| filing time   | FT             | GEN         |
| filling   | FILG<br>FA     | NWS<br>ATC  |
| final approach final approach                                   | FNA            | ICAO        |
| final approach fix  | FAF            | ICAO        |
| final approach point  | FAP            | ICAO        |
| fire fighting   | FFR            | ICAO        |
| fire warning  | FWRNG          | GEN         |
| firing  | FIRG           | GEN         |
| firing  | FRNG           | ICAO        |
| first available<br>fixed federal monitoring network             | FIRAV<br>FFMN  | GEN<br>GEN  |
| fixed pulse radar navigation aid                                | FPN            | GEN         |
| fixed wing special IFR  | FW/SIFR        | GEN         |
| fixed wing special VFR  | FW/SVFR        | GEN         |
| fixed-base operator   | FBO            | GEN         |
| fix-radial-distance   | FRD            | ATC         |
| flares  | FLR<br>FL      | ICAO<br>NWS |
| flash advisory<br>flashing                                      | FLG            | ICAO        |
| Fleet Area Controlled and                                       | FACSFAC        | ATC         |
| Surveillance Facility   | 111001110      |             |
| Fleet Weather Central   | FWC            | NWS         |
| flight  | FLT            | GEN         |
| flight check  | FLTCK          | GEN         |
| flight data   | FDAT           | GEN         |
| Flight Data Center<br>flight data entry and printout            | FDC<br>FDEP    | GEN<br>ATC  |
| flight data input/output  | FDIO           | ATC         |
| flight data input/output repeater                               | FDIOR          | ATC         |
| flight data position  | FLIDAP         | GEN         |
| Flight data processing system                                   | FDPS           | ICAO        |
| flight engineer   | FE FL/D        | GEN         |
| flight information (permanent)                                  | FI/P           | GEN         |
| flight information (temporary) Flight Information Center        | FI/T<br>FIC    | GEN<br>GEN  |
| flight information publication                                  | FLIP           | GEN         |
| Flight Information Region                                       | FIR            | GEN         |
| Flight Information Region Boundary                              | FIRB           | GEN         |
| flight information service                                      | FIS            | GEN         |
| flight inspection   | F              | GEN         |
| Flight Inspection District Office                               | FIDO           | GEN         |
| Flight Inspection Field Office Flight Inspection Field Office - | FIFO<br>FIFO-H | GEN<br>GEN  |
| High Altitude   | 1110-11        | JLIV        |
| flight inspection group   | FIG            | GEN         |
| flight level  | FL             | GEN         |
| Flight management system  | FMS            | ICAO        |
| flight orders   | FLTO           | GEN         |

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| Definition  | Contraction    | Usage        |
|---|----------------|--------------|
| flight path deviation indicator                             | FPDI           | GEN          |
| flight plan   | FP             | GEN          |
| flight plan   | PLN            | ICAO         |
| flight plan area flight plan not received                   | FPA<br>FPNO    | ATC<br>GEN   |
| flight plan not received                                    | FPR            | GEN          |
| flight progress board                                       | FPB            | ATC          |
| flight schedule monitor                                     | FSM            | ATC          |
| Flight Service Station                                      | FSS            | ICAO         |
| Flight Standards District Office                            | FSDO           | GEN          |
| Flight Standards National Field                             | FSNFO          | GEN          |
| Office  | ECD            | CEN          |
| flight strip printer<br>flight watch area                   | FSP<br>FWA     | GEN<br>GEN   |
| flight watch control station                                | FWCS           | GEN          |
| flight watch outlet   | FLTWO          | GEN          |
| flight watch point  | FWP            | GEN          |
| flight watch specialist                                     | FWS            | GEN          |
| flight watch unit   | FWU            | GEN          |
| flood stage   | FLDST          | NWS          |
| flood warning issued<br>florescan instrument landing system | FLWIS<br>FILS  | NWS<br>GEN   |
| flow control time of arrival                                | FCTA           | ATC          |
| flow management unit  | FMU            | ICAO         |
| fluctuating   | FLUC           | ICAO         |
| fluctuation   | FLCTN          | GEN          |
| fluorescent runway lighting (flood-                         | FLORL          | GEN          |
| light system)   |                |              |
| flurry  | FLRY           | NWS          |
| fly runway heading<br>fog                                   | FRH<br>FG      | ATC<br>METAR |
| fog dispersal operations                                    | DENEB          | ICAO         |
| fog in vicinity   | VCFG           | METAR        |
| fog partial   | PRFG           | METAR        |
| fog patches   | BCFG           | NWS          |
| follow  | FLW            | GEN          |
| following amendment authorized                              | FAMAE          | GEN          |
| effective   | FTAR           | CEN          |
| following transmitted as received (message handling)        | FIAK           | GEN          |
| foot  | FT             | GEN          |
| for an approach to  | FAA            | ATC          |
| for further clearance                                       | FFC            | ATC          |
| for possible reclearance                                    | FPRC           | ATC          |
| for your information  | FYI            | GEN          |
| forecast upper wind and temperature                         | WINTEM         | ICAO         |
| for aviation  | FCST           | CEN          |
| forecast forecast upper wind and temperature                | ARMET          | GEN<br>GEN   |
| at specified points   | AKWILI         | GLIV         |
| forecast wind factor  | FRWF           | NWS          |
| foreign object debris                                       | FOD            | GEN          |
| forenoon  | FORNN          | NWS          |
| form  | FRM            | GEN          |
| formation   | FMT            | GEN          |
| formation forming   | FRMN<br>FRMG   | GEN<br>NWS   |
| forward   | FWD            | GEN          |
| forward collect   | FWDC           | GEN          |
| forward visibility (miles)                                  | FV             | ATC          |
| forward visibility more than (miles)                        | MFV            | ATC          |
| freeze  | FRZ            | NWS          |
| freezing drizzle  | FZDZ           | METAR        |
| freezing fog  | FZFG           | METAR        |
| freezing level<br>freezing rain                             | FRZLVL<br>FZRA | NWS<br>METAR |
| freezing rain information not avail-                        | ZRNO           | NWS          |
| able (weather reports only)                                 |                | 11.75        |
| (   | 1              |              |

| Definition                          | Contraction | Usage |
|-------------------------------------|-------------|-------|
| freezing rain sensor not available  | FZRANO      | METAR |
| frequency                           | FREQ        | ICAO  |
| frequency change approved           | FCA         | ATC   |
| frequency division data link        | FDDL        | GEN   |
| frequency management officer        | FMO         | GEN   |
| frequent                            | FQT         | GEN   |
| frequent                            | FRQ         | ICAO  |
| from                                | FM          | ICAO  |
| From (used to precede the call sign | DE          | ICAO  |
| of the calling station)             |             |       |
| from present position               | FPP         | ATC   |
| front                               | FNT         | NWS   |
| frontal passage                     | FROPA       | NWS   |
| frontal surface                     | FROSFC      | NWS   |
| frontogenesis                       | FNTGNS      | NWS   |
| frontolysis                         | FNTLYS      | NWS   |
| frost                               | FRST        | NWS   |
| frozen                              | FRZN        | NWS   |
| FSS assumes control of tower        | FATFL       | GEN   |
| frequencies and lights              |             |       |
| FSS assumes flight-plan area and    | FAFAB       | GEN   |
| Service B                           |             |       |
| FSS guarding Service B              | FGSB        | GEN   |
| FSS returns control of tower        | FRTFL       | GEN   |
| frequencies and lights              |             |       |
| FSS returns flight-plan area and    | FRFAB       | GEN   |
| Service B                           |             |       |
| FSS returns Service B               | FRSB        | GEN   |
| fuel advisory                       | FA          | ATC   |
| fuel advisory departure             | FAD         | GEN   |
| fuel on board                       | FOB         | GEN   |
| fuel remaining                      | FR          | GEN   |
| fuel supply exhausted               | FEXHA       | ATC   |
| fuel supply unknown                 | FENKN       | ATC   |
| fuel supply until                   | FENTL       | ATC   |
| full performance level              | FPL         | ATC   |
| full route clearance                | FRC         | GEN   |
| full stop landing                   | FSL         | ATC   |
| function                            | FNCTN       | GEN   |
| funnel cloud                        | FC          | METAR |
| furnish                             | FURN        | GEN   |
| further particulars when available  | FPWA        | ATC   |

 $\mathbf{G}$ 

| Definition                       | Contraction | Usage |
|----------------------------------|-------------|-------|
| gain time control                | GTC         | ATC   |
| gallons                          | GALS        | ATC   |
| garble                           | GRBL        | GEN   |
| GBAS Landing System              | GLS         | ICAO  |
| general                          | GEN         | GEN   |
| general aviation                 | GA          | GEN   |
| General Aviation District Office | GADO        | GEN   |
| general notice                   | GENOT       | GEN   |
| General Safety District Office   | GSDO        | GEN   |
| general safety inspector         | GSI         | GEN   |
| General Services Administration  | GSA         | GEN   |
| generator                        | GNTR        | GEN   |
| geographic                       | GEO         | GEN   |
| geographical reference           | GEOREF      | GEN   |
| Geoid undulation                 | GUND        | ICAO  |
| get quick answer                 | GQA         | GEN   |
| gigahertz                        | GHZ         | GEN   |
| give better address              | GBA         | GEN   |
| give better reference            | GBR         | GEN   |
| giving                           | GVG         | GEN   |

2–2–12 Encode

7/24/14

| Definition   | Contraction | Usage |
|--|-------------|-------|
| glaze icing  | GICG        | NWS   |
| glide angle  | GA          | GEN   |
| glide path   | GP          | ICAO  |
| glide slope  | GS          | GEN   |
| glider   | GLD         | ICAO  |
| glider   | GLDR        | GEN   |
| global navigation satellite system                                 | GLONASS     | ICAO  |
| global navigation satellite system (in general)                    | GNSS        | ICAO  |
| Global orbiting navigation satellite system                        | GLONASS     | ICAO  |
| global positioning system  | GPS         | ICAO  |
| Go ahead, resume sending (to be used in AFS as a procedure signal) | GA          | ICAO  |
| government   | GOVT        | GEN   |
| government bill of lading  | GBL         | GEN   |
| government vehicle   | GVH         | GEN   |
| Governor   | GOV         | GEN   |
| GPS Integrity Channel  | GIC         | ATC   |
| gradient   | GRAD        | NWS   |
| gradual  | GRADU       | ICAO  |
| gradual  | GRDL        | NWS   |
| Grand Banks  | GRBNKS      | NWS   |
| grass landing area   | GRASS       | ICAO  |
| gravel   | GRVL        | ICAO  |
| Great Circle   | GTCL        | GEN   |
| Great Lakes  | GRTLKS      | NWS   |
| Great Lakes Region, FAA  | AGL         | GEN   |
| greater  | GTR         | GEN   |
| green  | G           | ICAO  |
| Greenwich Mean Time  | GMT         | GEN   |
| Greenwich Mean Time<br>grid point values of processed met-         | Z           | GEN   |
| eorological data   | GRID        | ICAO  |
| gross weight   | GWT         | GEN   |
| ground   | GND         | GEN   |
| ground-based augmentation system                                   | GBAS        | ICAO  |
| ground check   | GNDCK       | ICAO  |
| ground communication outlet  | GCO         | ATC   |
| ground control   | GC          | GEN   |
| ground control approach  | GCA         | ICAO  |
| ground control intercept   | GCI         | GEN   |
| ground delay program   | GDPGM       | ATC   |
| ground delay program   | GDP         | ATC   |
| ground earth station   | GES         | ICAO  |
| ground fog   | GNDFG       | NWS   |
| ground movement chart (followed by name/title)                     | GMC         | ICAO  |
| ground point of intercept  | GPI         | ATC   |
| ground speed   | GS          | ATC   |
| ground stop  | GS          | ATC   |
| ground to air  | G/A         | ICAO  |
| ground to air and air to ground                                    | G/A/G       | ICAO  |
| ground visibility  | GV          | NWS   |
| Gulf of Alaska   | GLFALSK     | NWS   |
| Gulf of California   | GLFCAL      | NWS   |
| Gulf of Mexico   | GLFMEX      | NWS   |
| Gulf of St. Lawrence   | GLFSTLAWR   | NWS   |
| gusts  | GSTS        | NWS   |
| gusts reaching (knots) (weather reports only)                      | G           | NWS   |
| gusty  | GSTY        | NWS   |

H

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|  | T           |             |
|--|-------------|-------------|
| Definition   | Contraction | Usage       |
| hail (greater than 3/4")                                     | GR          | METAR       |
| hail showers   | SHGR        | METAR       |
| hail showers (small)   | SHGS        | METAR       |
| hailstones   | HLSTO       | NWS         |
| half   | HLF         | GEN         |
| handoff point  | HOP         | ATC         |
| handover word<br>hangar                                      | HOW<br>HNGR | ATC<br>GEN  |
| hard freeze  | HDFRZ       | NWS         |
| Hawaiian Air Defense Division                                | HADD        | GEN         |
| Hawaiian Air Defense Identification                          | HADIZ       | GEN         |
| Zone   |             |             |
| Hawaiian Air National Guard                                  | HANG        | GEN         |
| Hawaiian Defense Area  | HADA        | GEN         |
| hazard   | HAZ         | GEN         |
| hazard beacon  | HBN         | ICAO        |
| hazardous area reporting service                             | HARS        | ATC         |
| hazardous inflight weather advisory                          | HIWAS       | GEN         |
| service  |             |             |
| hazardous material   | HAZMAT      | ICAO        |
| haze   | HZ          | METAR       |
| Head of State status   | HEAD        | ICAO        |
| heading  | HDG         | ICAO        |
| headquarters   | HQ          | GEN         |
| headwind   | HDWND       | ATC         |
| heater   | HTR         | GEN         |
| heavy  | HVY<br>XX   | GEN<br>ICAO |
| heavy (to qualify weather phenomena, e.g. XXRA - heavy rain) | XX          | ICAO        |
| hectopascal  | HPA         | ICAO        |
| height   | HGT         | GEN         |
| height above airport   | HAA         | GEN         |
| height above landing   | HAL         | GEN         |
| height above touchdown                                       | HAT         | GEN         |
| helicopter   | HEL         | ICAO        |
| helicopter operations  | HOP         | GEN         |
| heliport   | HELI        | GEN         |
| here   | ER          | ICAO        |
| here   | HR          | GEN         |
| hertz  | Hz          | GEN         |
| heterodyne   | HTN         | GEN         |
| high   | HI          | NWS         |
| high altitude balloon  | HIBAL       | GEN         |
| high and very high frequency                                 | HVDF        | ICAO        |
| direction finding stations                                   |             |             |
| high clouds visible  | HCVIS       | NWS         |
| high density traffic airport                                 | HDTA        | GEN         |
| high density traffic zones                                   | HDATZ       | ATC         |
| high frequency   | HF          | GEN         |
| high frequency direction finding station                     | HDF         | ICAO        |
| high index   | HX          | NWS         |
| high intensity approach light system                         | HIALS       | GEN         |
| high intensity runway lights                                 | HIRL        | GEN         |
| high level forecast  | HIFOR       | NWS         |
| high voltage   | HV          | GEN         |
| higher   | HYR         | ICAO        |

Encode 2–2–13

| Definition                            | Contraction | Usage |
|---------------------------------------|-------------|-------|
| highest temperature                   | HITMP       | NWS   |
| highest temperature equaled for all   | HIEAT       | NWS   |
| time                                  |             |       |
| highest temperature equaled for the   | HIEFM       | NWS   |
| month                                 |             |       |
| highest temperature equaled so early  | HIESE       | NWS   |
| highest temperature equaled so late   | HIESL       | NWS   |
| highest temperature exceeded for all  | HIXAT       | NWS   |
| time                                  |             |       |
| highest temperature exceeded for the  | HIXFM       | NWS   |
| month                                 |             |       |
| highest temperature exceeded so       | HIXSE       | NWS   |
| early                                 |             |       |
| highest temperature exceeded so late  | HIXSL       | NWS   |
| highway                               | HWY         | GEN   |
| hilltop                               | HLTP        | NWS   |
| hold for release                      | HFR         | ATC   |
| holding                               | HLDG        | ICAO  |
| holding as previously instructed      | HAPI        | ATC   |
| holding pattern                       | HP          | GEN   |
| holiday                               | HOL         | GEN   |
| homing beacon                         | HB          | ATC   |
| horizon                               | HRZN        | GEN   |
| Horizontal Dilution of Precision      | HDOP        | ATC   |
| hospital aircraft                     | HOSP        | ICAO  |
| hour                                  | HR          | ICAO  |
| household effects                     | HHE         | GEN   |
| how will arrival report be filed con- | HIRIV       | ATC   |
| cerning                               |             |       |
| however                               | HWVR        | GEN   |
| Hudson Valley                         | HDSVLY      | NWS   |
| humanitarian mission                  | HUM         | ICAO  |
| hundred                               | HND         | GEN   |
| hurricane                             | HURCN       | NWS   |
| hurricane report                      | HUREP       | NWS   |
| hydraulic                             | HYD         | GEN   |
| hydrographic                          | HYDRO       | GEN   |

I

| Definition                             | Contraction | Usage |
|--|-------------|-------|
| ICAO Middle East/Asia Region           | MID/ASIA    | ATC   |
| ice crystals (weather reports only)    | IC          | METAR |
| ice on runway                          | IR          | NWS   |
| ice pellet showers                     | SHPL        | METAR |
| ice pellets                            | PL          | METAR |
| icing                                  | ICG         | NWS   |
| icing (PIREP only)                     | IC          | ATC   |
| icing in clouds                        | ICGIC       | NWS   |
| icing in clouds and precipitation      | ICGICIP     | NWS   |
| icing in precipitation                 | ICGIP       | NWS   |
| identification                         | IDENT       | ICAO  |
| identification beacon                  | IBN         | ICAO  |
| identification friend/foe              | IFF         | ICAO  |
| identify or identifier                 | ID          | ICAO  |
| if approach missed proceed             | IFAMP       | ATC   |
| if authorized by ATC, DME may be       | IAATCD      | ATC   |
| used                                   |             |       |
| if flight visibility becomes less than | IFVLS       | ATC   |
| if holding                             | IFHOL       | ATC   |
| if incorrect advise                    | IIA         | GEN   |
| if incorrect service direct            | IISD        | GEN   |
| if instrument conditions encountered   | IFINS       | ATC   |
| if not off                             | INOF        | GEN   |
| if not possible                        | INP         | GEN   |

| Definition  | Contraction    | Usage       |
|---|----------------|-------------|
| if unable   | IFUN           | GEN         |
| if visibility remains                               | IFVR           | ATC         |
| IFR military training route                         | IR             | GEN         |
| ILS-partial   | ILSP           | GEN         |
| immediate immediate or immediately                  | IMDT<br>IMT    | NWS<br>GEN  |
| immediately after passing                           | IMAP           | ATC         |
| immigration   | IMG            | ICAO        |
| important   | IMPT           | GEN         |
| impracticable                                       | IMP            | GEN         |
| improve   | IMPR           | ICAO        |
| improve<br>impulse                                  | IPV<br>IMPL    | GEN<br>GEN  |
| in accordance with                                  | IAW            | GEN         |
| in and out of clouds                                | IAO            | ICAO        |
| in clouds   | INC            | ICAO        |
| in overcast   | IOVC           | NWS         |
| in progress   | INPR           | ICAO        |
| in RVR indicates visibility greater                 | P              | METAR       |
| than highest reportable sensor value (e.g. P600FT)  |                |             |
| in RVR indicates visibility less than               | M              | METAR       |
| lowest reportable sensor value (e.g.                | IVI            | WILTAK      |
| M600)   |                |             |
| in temperature field means                          | M              | METAR       |
| "minus" or below zero                               |                |             |
| in the vicinity of                                  | INVOF          | ATC         |
| in valleys  | VAL            | ICAO        |
| in VFR conditions                                   | IVFRC          | ATC         |
| inadequate<br>inbound                               | INADQT<br>IBND | GEN<br>ATC  |
| inbound   | INBD           | ICAO        |
| inbound radial                                      | IRAD           | ATC         |
| inch  | IN             | ICAO        |
| include   | INCL           | GEN         |
| inclusive   | INCLV          | GEN         |
| incomplete<br>incorporated                          | INCOMP<br>INC  | GEN<br>GEN  |
| incorrect   | INCOR          | GEN         |
| increase  | INCR           | GEN         |
| indefinite  | INDEF          | GEN         |
| independent sideband                                | ISB            | ICAO        |
| indicate  | INDC           | GEN         |
| indicated air speed                                 | IAS            | ATC         |
| Indication of a request individual development plan | RQ<br>IDP      | ICAO<br>GEN |
| individual flight plans from this point             | IFPFP          | ATC         |
| industrial  | INDUS          | GEN         |
| inertial navigation system                          | INS            | ICAO        |
| information   | INFO           | GEN         |
| information request                                 | INREQ          | GEN         |
| initial approach                                    | INA            | ICAO        |
| initial approach fix initial point                  | IAF<br>IP      | GEN<br>ATC  |
| initial point/H-hour control line                   | IP/HHCL        | ATC         |
| initial training                                    | INIT           | GEN         |
| inland  | INLD           | NWS         |
| inland  | LAN            | ICAO        |
| inland navigation facility                          | INF            | GEN         |
| inner marker  | IM             | ICAO        |
| inoperative<br>inspect                              | INOP<br>INSP   | ICAO<br>GEN |
| instability   | INSTBY         | NWS         |
| install   | INSTL          | GEN         |
| instruct  | INSTR          | GEN         |
| instructor pilot                                    | IP             | GEN         |
| instrument  | INST           | GEN         |
| instrument  | INSTR          | ICAO        |

2-2-14 Encode

| Definition  | Contraction    | Usage        |
|---|----------------|--------------|
| instrument approach chart (followed by name/title)                  | IAC            | ICAO         |
| instrument approach procedure                                       | IAP            | ICAO         |
| instrument flight rules   | IFR            | ICAO         |
| instrument landing system   | ILS            | GEN          |
| instrument low approach   | ILAS           | ATC          |
| instrument meteorological conditions                                | IMC            | GEN          |
| instruments authorized  | INSTA          | ATC          |
| insufficient scheduled time available                               | INSUF          | GEN          |
| intend  | INTD           | GEN          |
| intense   | INTS           | NWS          |
| intensify   | INTSFY         | NWS          |
| intensify or intensifying   | INTSF<br>INTST | ICAO<br>ICAO |
| Intensity unknown (weather reports                                  | IMI            | ICAO         |
| only)   |                |              |
| intensity unknown (weather reports only)                            | U              | NWS          |
| intentions  | INTNS          | GEN          |
| Interagency Group on International                                  | IGIA           | GEN          |
| Aviation  |                |              |
| intercept   | INTCP          | GEN          |
| intercontinental Interdepartmental Radio Advisory                   | INTCNTL        | GEN          |
| Committee   | IRAC           | GEN          |
| Interface Control Document  | ICD            | ATC          |
| Interface Revision Notices  | IRN            | ATC          |
| interfacility data  | IDAT           | GEN          |
| interference interim standard microwave landing                     | INTFC<br>ISMLS | GEN<br>GEN   |
| system  |                |              |
| interior  | INTR           | NWS          |
| intermediate  | INTMD          | GEN          |
| intermediate approach fix   | IF             | ICAO         |
| intermediate fix intermittent                                       | IF<br>INTER    | GEN<br>ICAO  |
| intermittent  | INTER          | GEN          |
| intermittent instruments  | I/IFR          | ATC          |
| Inter-Mountain Region   | INTRMTRGN      | NWS          |
| international   | INTL           | ICAO         |
| International Administrative Aeronautical Radio Conference          | IAARC          | GEN          |
| International Aeronautical Tele-<br>communications Switching Center | IATSC          | GEN          |
| International Air Transport   | IATA           | GEN          |
| Association International Civil Aviation                            | ICAO           | GEN          |
| Organization  |                |              |
| international dateline  | DTLN           | NWS          |
| International Field Office  | IFO            | GEN          |
| International Flight Information<br>Manual                          | IFIM           | GEN          |
| International Flight Service Station                                | IFSS           | GEN          |
| international general aviation                                      | IGA            | ICAO         |
| international standard atmosphere                                   | ISA            | ICAO         |
| International Telecommunications<br>Union                           | ITU            | GEN          |
| interphone  | IFO            | GEN          |
| interphone (service F) not operative                                | IFONO          | GEN          |
| interphone (service F) resumed operation                            | IFORO          | GEN          |
| interrogation sign  | IMF            | GEN          |
| interrogator  | INTRG          | ICAO         |
| interrupt   | INTRP          | GEN          |
| interruption of air traffic services                                | INATS          | GEN          |
| intersection  | INT            | ICAO         |
| intersection  | INTXN          | GEN          |

| Definition                           | Contraction | Usage |
|--------------------------------------|-------------|-------|
| intersection of air routes           | IAR         | ICAO  |
| interstate                           | INSTA       | GEN   |
| interval                             | INTVL       | GEN   |
| intervals between aircraft in stream | IBASF       | ATC   |
| type formation                       |             |       |
| inversion                            | INVRN       | NWS   |
| investigate                          | INVES       | GEN   |
| investigate and report               | INVSTAR     | GEN   |
| irregular                            | IREG        | GEN   |
| island                               | IS          | GEN   |
| Island Manager                       | ISMGR       | GEN   |
| isolate                              | ISOL        | GEN   |
| issue time check                     | ITCK        | ATC   |
| itinerant                            | ITNRNT      | GEN   |
| itinerary                            | ITRY        | GEN   |

 $\mathbf{J}$ 

| Definition                  | Contraction | Usage |
|-----------------------------|-------------|-------|
| jet approach landing charts | JAL         | GEN   |
| jet assisted take-off       | JATO        | ATC   |
| jet penetration             | JP          | ATC   |
| jet penetration approach    | JPAP        | ATC   |
| jet runway barrier          | J-BAR       | ATC   |
| jet stream                  | JTST        | ICAO  |
| jet stream                  | JTSTR       | NWS   |
| jet terminal area           | Z           | ATC   |
| join airways                | JAWYS       | ATC   |
| journeyman                  | JOUR        | GEN   |
| junction                    | JCTN        | GEN   |

K

| Definition               | Contraction | Usage |
|--------------------------|-------------|-------|
| keep this office advised | KEPOA       | GEN   |
| killing frost            | KFRST       | NWS   |
| kilocycles               | KC          | GEN   |
| kilogram                 | KG          | GEN   |
| kilohertz                | KHZ         | GEN   |
| kilometers               | KM          | GEN   |
| kilometers per hour      | KMH         | ICAO  |
| kilopascal               | KPA         | ICAO  |
| kilowatt                 | KW          | GEN   |
| knots                    | KT          | GEN   |
| knots indicated airspeed | KIAS        | GEN   |

L

| Definition                           | Contraction | Usage |
|--------------------------------------|-------------|-------|
| Laboratory                           | LAB         | GEN   |
| labrador                             | LABRDR      | NWS   |
| lake                                 | LK          | NWS   |
| lake reporting service               | LRS         | GEN   |
| laminar flow control                 | LFC         | GEN   |
| land                                 | LND         | GEN   |
| land lines communications facilities | LICOF       | GEN   |
| landing                              | LDG         | ICAO  |
| landing                              | LNDG        | GEN   |

| Inading direction indicator   LDI  | Definition                         | Contraction | Usage |
|--|------------------------------------|-------------|-------|
| Ianding riaffic  |                                    |             |       |
| landing traffic   LTFC   LTFC   LTC   landline   LL   GEN   LL   GEN   LARG   GEN   LARG   GEN   LARCT   ATC   LARCT   LARCT   ATC   LARCT   LARCT   ATC   LARCT   LARCT   LARCT   ATC   LARCT   LAR   |                                    |             |       |
| landline teletypewriter  | landing rights airport             |             |       |
| Iandline teletypewriter  | landing traffic                    |             |       |
| large   LRG   GEN   last radio contact   LARCT   ATC   ATC   Interest   LTR   GEN   Interest   LTR   GEN   Interest   LTR   GEN   Interest   LTR   GEN   Interest   GEN   Interest   LTR   GEN   Interest   GEN   Interest   LTTR   GEN   Interest   GEN   Interest   LTTR   GEN   Interest   GEN   Interest   LTTR   GEN   Interest   Interest   LTTR   GEN   Interest    |                                    |             |       |
| last radio contact   LARCT   ATC   later   LTR   GEN   LTTR     | large                              |             |       |
| lateral navigation (from LNAV GEN   lateral navigation (from LNAV GEN   TERPS-A1)     latitude   |                                    |             | ATC   |
| LNAV   GEN   TERPS-A1   CEN   LAT   GEN   Latitude   LAT   GEN   LAT   LAT   GEN   LAT   LAT   GEN   LAT     |                                    |             | GEN   |
| TERPS-A1   |                                    |             |       |
| latter   | TERPS-A1)                          |             |       |
| layer or layered or layers   LYR   NWS   lead in lighting system   LDIN   GEN   leave or leaving   LVE   ICAO   leaving   LVG   ATC   left base   LB   ATC   left base   LB   ATC   left side   LS   ATC   left side   LS   ATC   left side   LS   ATC   left traffic pattern   LP   ATC   left side   LS   ATC   left traffic pattern   LP   ATC   left traffic pattern   LP   ATC   left traffic pattern   LP   ATC   letter   LTR   GEN   letter of agreement   LOA   GEN   letter of agreement   LOA   GEN   level   LVL   ATC   level off   LVLOF   ATC   liaison officer   LO   GEN   light and variable   LTAV   GEN   light and variable   LTAV   GEN   light and variable   LTAV   GEN   light intensity high   LIH   ICAO   light intensity high   LIH   ICAO   light intensity medium   LIM   ICAO   lightning   cloud-to-cloud   LTGCA   NWS   lightning   cloud-to-cloud   LTGCA   NWS   lightning   cloud-to-cloud   LTGCC   NWS   lightning   cloud-to-doud, cloud to   ground   LTGCA   NWS   lightning   cloud-to-water   LTGCA   NWS   lightning   LIM   GEN   lightning   LIM   GEN   lightning   LIM   GEN   lightning   cloud-to-water   LTGCA   NWS   lightning   LAWRS   GEN   limit   LMT   GEN    |                                    | LAT         | GEN   |
| leased Service A/B system  |                                    |             |       |
| leased Service A/B system  | layer or layered or layers         |             |       |
| leave or leaving   | lead in lighting system            | LDIN        |       |
| leaving  | leased Service A/B system          |             |       |
| leaving LVG ATC left L ICAO left base LB ATC left side LS ATC left side LS ATC left traffic pattern LP ATC length LEN ICAO letter LTR GEN letter Glows LETFO GEN letter of agreement LOA GEN level LVL ATC level off LVLOF ATC liaison officer LO GEN light and variable LTAV GEN light and variable LTAV GEN light intensity high LIH ICAO light intensity low LIL ICAO light intensity medium LTM ICAO lightning cloud-to-air LTGCA NWS lightning cloud-to-cloud LTGCC NWS lightning cloud-to-cloud LTGCC NWS lightning cloud-to-ground LTGCC NWS lightning cloud-to-water LTGCA NWS lightning |                                    |             |       |
| left base  | leaving                            |             |       |
| Left side  |                                    |             |       |
| left side  |                                    |             |       |
| Left traffic pattern   |                                    |             | ATC   |
| length   LEN   ICAO   letter   LTR   GEN   letter follows   LETFO   GEN   letter of agreement   LOA   GEN   letter of agreement   LOA   GEN   level   LVL   ATC   level off   LVLOF   ATC   liaison officer   LO   GEN   lift   LFT   NWS   light and variable   LTAV   GEN   light and variable   LTAV   GEN   light intensity high   LIH   ICAO   light intensity high   LIH   ICAO   light intensity medium   LIM   ICAO   lightning   LTNG   NWS   lightning   LTNG   NWS   lightning   LTNG   NWS   lightning   LTNG   NWS   lightning   LTGCA   NWS   lightning   LTGCC   LTGCCC   LTGCCCC   LTGCCCCC   LTGCCCCCC   LTGCCCCCCCC   LTGCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC  |                                    | LP          |       |
| letter   LTR   GEN   letter follows   LETFO   GEN   letter of agreement   LOA   GEN   level   LVL   ATC   level off   LVLOF   ATC   liaison officer   LO   GEN   light and variable   LTAV   GEN   light and variable   LTAV   GEN   light intensity high   LIH   ICAO   light intensity low   LIL   ICAO   light intensity medium   LIM   ICAO   lightning   LTNG   NWS   lightning   LTNG   NWS   lightning   cloud-to-air   LTGCA   NWS   lightning   cloud-to-cloud   LTGCC   NWS   lightning   cloud-to-cloud   LTGCC   NWS   lightning   cloud-to-ground   LTGCC   NWS   lightning   cloud-to-water   LTGCW   NWS   lightning   liketype   LKTYP   ATC   likety   LKLY   GEN   limit   LMT   GEN   limited   LTD   ICAO   LTGCO   LTGCO   LTGCO   LTGCO   LTGCO   LTGCO   LTGCO   LTGCO   LTGCO   NWS   lightning in clouds   LTGCC   NWS   lightning   LTGCO   NWS   lightning   LTGCO   NWS   lightning   LTGCO   LTGCO   NWS   lightning   LTGCO   NWS   lightning   LTGCO   LTGC   |                                    | LEN         | ICAO  |
| letter of agreement  | letter                             | LTR         |       |
| level off  | letter follows                     |             |       |
| level off liaison officer LO GEN lift LFT NWS light LGT GEN light and variable LTAV GEN light and variable LU ICAO light intensity high LIH ICAO light intensity low LIL ICAO light intensity medium LIM ICAO lighting cloud-to-air LTAGCA lightning cloud-to-cloud lightning cloud-to-cloud LTGCC NWS lightning cloud-to-cloud lightning cloud-to-water LTGCA lightning cloud-to-Water LTGCA NWS lightning in clouds LTGCC NWS lightning cloud-to-water LTGCC NWS lightning cloud-to-water LTGCW NWS lightning cloud-to-water LTGCW NWS lightning cloud-to-water LTGCW SIER LWTYP ATC LIKELY LKLY GEN LIMIT LMT GEN LIMIT LAWRS GEN LIMIT LAWRS GEN LOP GEN line of position LOP GEN line squall LSQ ICAO linear polarization LP ATC linearity LIN GEN liquid propane LP GEN little LTL GEN little change LTLCG NWS local airport advisory LAAA GEN local area Augmentation System LAAS ATC local Control LCC GEN   |                                    |             |       |
| Iiaison officer  | level                              |             |       |
| lift LGT GEN light and variable LTAV GEN light and variable LV ICAO light intensity high LIH ICAO light intensity low LIL ICAO light intensity medium LIM ICAO light intensity medium LIM ICAO lightning LTNG NWS lightning cloud-to-air LTGCA NWS lightning cloud-to-cloud LTGCC NWS lightning cloud-to-cloud LTGCC NWS lightning cloud-to-water LTGCA NWS lightning cloud-to-water LTGCA NWS lightning cloud-to-water LTGCW NWS lightning cloud-to-water LTGCW NWS lightning cloud-to-water LTGCW NWS lightning cloud-to-water LTGCW NWS lightning in clouds LTGCC NWS like type LKTYP ATC likely LKLY GEN limit LMT GEN limited LTD ICAO Limited Aviation Weather Reporting LAWRS GEN Station line LN GEN line of position LOP GEN line squall LSQ ICAO linear polarization LP ATC linearity LIN GEN liquid propane LP GEN little LTL GEN little change LTLCG NWS little change in temperature LCTMP NWS local airport advisory LAA GEN local control LCO GEN local control LCO GEN local control LCC GEN   |                                    |             |       |
| light and variable   |                                    |             |       |
| Ilight and variable  |                                    |             |       |
| light and variable  light intensity high  light intensity low  light intensity low  light intensity medium  lighted  lightning  lightning  lightning  lightning  loud-to-air  lightning  lightning  loud-to-cloud  lightning  lightning  loud-to-cloud  lightning  lightning  loud-to-cloud, cloud to  ground  lightning  lightning  loud-to-water  lightning  lightning  loud-to-water  lightning  loud-to-ground  loud-to-ground  lightning  loud-to-ground  loud- |                                    |             | GEN   |
| light intensity high       LIH       ICAO         light intensity low       LIL       ICAO         light intensity medium       LIM       ICAO         lighted       LGTD       ICAO         lightning       LTNG       NWS         lightning       LTGCA       NWS         lightning       cloud-to-air       LTGCA       NWS         lightning       cloud-to-cloud       LTGCC       NWS         lightning       cloud-to-cloud       LTGCC       NWS         lightning       cloud-to-ground       LTGCG       NWS         lightning       cloud-to-water       LTGCW       NWS         li   |                                    | IV          |       |
| light intensity low light intensity medium lighted LGTD lightning LTNG NWS lightning l |                                    |             |       |
| light intensity medium         LIM         ICAO           lighted         LGTD         ICAO           lightning         LTNG         NWS           lightning         cloud-to-air         LTGCA         NWS           lightning         cloud-to-cloud         LTGCC         NWS           lightning         cloud-to-cloud, cloud to         LTGCCCG         NWS           lightning         cloud-to-ground         LTGCG         NWS           lightning         cloud-to-water         LTGCW         NWS           like type         LKTYP         ATC         Itkely         LKTYP         ATC           likely         LKLY         GEN         Itmate         LMT         GEN           limit         LMT         GEN         Itmate         LAWRS         GEN           Station         LN         GEN         LAWRS         GEN           line         LN         GE  | light intensity low                |             |       |
| lighted         LGTD         ICAO           lightning         LTNG         NWS           lightning         cloud-to-air         LTGCA         NWS           lightning         cloud-to-cloud         LTGCC         NWS           lightning         cloud-to-cloud, cloud to         LTGCCCG         NWS           lightning         cloud-to-ground         LTGCG         NWS           lightning         cloud-to-water         LTGCW         NWS           liketype         LKTYP         ATC         LKTYP         ATC           liketype         LKTYP         ATC         LKTYP         ATC           limit         LMT         GEN         GEN           limit         LMT         GEN           lime         LN         GEN         LADP         ATC           linearity         LN         GEN         LITLCG         NWS         LITLCG         NWS   |                                    |             | ICAO  |
| lightning         cloud-to-air         LTGCA         NWS           lightning         cloud-to-cloud         LTGCC         NWS           lightning         cloud-to-cloud, cloud to ground         LTGCCG         NWS           lightning         cloud-to-ground         LTGCG         NWS           lightning         cloud-to-water         LTGCW         NWS           likely         LKTYP         ATC           likely         LKLY         GEN           limit         LMT         GEN           limited         LTD         ICAO           Limited Aviation Weather Reporting         LAWRS         GEN           Station         LOP         GEN           line         LN         GEN           line of position         LOP         GEN           line asyaull         LSQ         ICAO           linearity         LIN         GEN           liquid   | lighted                            |             | ICAO  |
| Iightning   cloud-to-cloud   LTGCC   NWS     Iightning   cloud-to-cloud   cloud   to   LTGCCCG   NWS     Iightning   cloud-to-ground   LTGCG   NWS     Iightning   cloud-to-water   LTGCW   NWS     Iightning   cloud-to-water   LTGCW   NWS     Iightning   in clouds   LTGIC   NWS     Iightning   in clouds   LTGIC   NWS     Iightning   LKTYP   ATC     Iikely   LKLY   GEN     Iimit   LMT   GEN     Iimit   LMT   GEN     Iimited   LTD   ICAO     Limited Aviation Weather Reporting   LAWRS   GEN     Station   LOP   GEN     Iine   LN   GEN     Iine of position   LOP   GEN     Iine squall   LSQ   ICAO     Iinearity   LIN   GEN     Iinearity   LIN   GEN     Iiquid propane   LP   GEN     Iittle   LTL   GEN     Iittle change   LTLCG   NWS     Iittle change   LTLCG   NWS     Iocal airport advisory   LAA   GEN     Iocal Area Augmentation System   LAAS   ATC     Iocal control   LC   GEN     Iocal Control   LC   LC   GEN     Iocal Control   LC   LC   LC   LC     Iocal Control   LC   LC   LC   LC     Ioca   |                                    |             |       |
| lightning cloud-to-cloud, cloud to ground  lightning cloud-to-ground LTGCG NWS lightning cloud-to-water LTGCW NWS lightning in clouds LTGIC NWS like type LKTYP ATC likely LKLY GEN limit LMT GEN limited LTD ICAO Limited Aviation Weather Reporting Station  line LN GEN line of position LOP GEN line squall LSQ ICAO linear polarization LP ATC linearity LIN GEN liquid propane LP GEN little change in temperature LCTMP NWS local airport advisory LAA GEN local Area Augmentation System LAAS ATC local Area Augmentation System LAAS ATC local control  |                                    |             |       |
| ground   lightning cloud-to-ground   LTGCG   NWS   lightning cloud-to-water   LTGCW   NWS   lightning in clouds   LTGIC   NWS   like type   LKTYP   ATC   likely   LKLY   GEN   limit   LMT   GEN   limit   LMT   GEN   limited   Aviation   Weather Reporting   LAWRS   GEN   Station   LOP   GEN   line of position   LOP   GEN   line squall   LSQ   ICAO   linear polarization   LP   ATC   linearity   LIN   GEN   liquid propane   LP   GEN   little change   LTLCG   NWS   little change in temperature   LCTMP   NWS   local airport advisory   LAA   GEN   local airport advisory   LAA   GEN   local arport deicing plan   LADP   ATC   local Area Augmentation System   LAAS   ATC   local control   LC   GEN   | lightning cloud-to-cloud           |             |       |
| lightning cloud-to-ground LTGCG NWS lightning cloud-to-water LTGCW NWS lightning in clouds LTGIC NWS like type LKTYP ATC likely LKLY GEN limit LMT GEN limited Aviation Weather Reporting Station line LN GEN line of position LOP GEN line squall LSQ ICAO linear polarization LP ATC linearity LIN GEN liquid propane LP GEN little change LTLCG NWS little change in temperature LCTMP NWS local airport advisory LAA GEN local Area Augmentation System LAAS ATC local Control   |                                    | LTGCCCG     | NWS   |
| lightning       cloud-to-water       LTGCW       NWS         lightning in clouds       LTGIC       NWS         like type       LKTYP       ATC         likely       LKLY       GEN         limit       LMT       GEN         limited       LTD       ICAO         Limited Aviation Weather Reporting       LAWRS       GEN         Station       LOP       GEN         line       LN       GEN         line of position       LOP       GEN         line squall       LSQ       ICAO         linear polarization       LP       ATC         linearity       LIN       GEN         liquid propane       LP       GEN         little       LTL       GEN         little change       LTLCG       NWS         little change in temperature       LCTMP       NWS         local airport advisory       LAA       GEN         local airport deicing plan       LADP       ATC         Local Area Augmentation System       LAAS       ATC         local control       LC       GEN  | ground                             | LTCCC       | NIVIC |
| lightning in clouds  like type  LKTYP  LKTYP  ATC  likely  LKLY  GEN  limit  LMT  GEN  limited  LTD  LAWRS  GEN  Limited Aviation Weather Reporting  Station  LN  GEN  line  LN  GEN  line of position  LOP  GEN  line squall  LSQ  ICAO  linear polarization  LP  ATC  linearity  LIN  GEN  liquid propane  LP  GEN  little  LTL  GEN  little  LTL  GEN  little change  LTLCG  NWS  little change in temperature  LCTMP  NWS  local airport advisory  Local Area Augmentation System  LAAS  ATC  local control  | lightning cloud to water           |             |       |
| like type  |                                    |             |       |
| likely LKLY GEN limit LMT GEN limited LTD ICAO Limited Aviation Weather Reporting LAWRS GEN Station line LN GEN line of position LOP GEN line squall LSQ ICAO linear polarization LP ATC linearity LIN GEN liquid propane LP GEN little LTL GEN little change LTLCG NWS little change in temperature LCTMP NWS local airport advisory LAA GEN local arport deicing plan LADP ATC Local Area Augmentation System LAAS ATC local control   |                                    |             |       |
| limit     LMT     GEN       limited     LTD     ICAO       Limited Aviation Weather Reporting Station     LAWRS     GEN       line     LN     GEN       line of position     LOP     GEN       line squall     LSQ     ICAO       linear polarization     LP     ATC       linearity     LIN     GEN       liquid propane     LP     GEN       little     LTL     GEN       little change     LTLCG     NWS       little change in temperature     LCTMP     NWS       local airport advisory     LAA     GEN       local airport decing plan     LADP     ATC       Local Area Augmentation System     LAAS     ATC       local control     LC     GEN  |                                    |             | 1     |
| Limited Aviation Weather Reporting Station  line   |                                    |             |       |
| Station  line LN GEN  line of position LOP GEN  line squall LSQ ICAO  linear polarization LP ATC  linearity LIN GEN  liquid propane LP GEN  little LTL GEN  little change LTLCG NWS  little change in temperature LCTMP NWS  local airport advisory LAA GEN  local airport decing plan LADP ATC  Local Area Augmentation System LAAS ATC  local control  | limited                            | LTD         | ICAO  |
| line         LN         GEN           line of position         LOP         GEN           line squall         LSQ         ICAO           linear polarization         LP         ATC           linearity         LIN         GEN           liquid propane         LP         GEN           little         LTL         GEN           little change         LTLCG         NWS           little change in temperature         LCTMP         NWS           local airport advisory         LAA         GEN           local airport deicing plan         LADP         ATC           Local Area Augmentation System         LAAS         ATC           local control         LC         GEN   | Limited Aviation Weather Reporting | LAWRS       | GEN   |
| line of position LOP GEN line squall LSQ ICAO linear polarization LP ATC linearity LIN GEN liquid propane LP GEN little LTL GEN little LTL GEN little change LTLCG NWS little change in temperature LCTMP NWS local airport advisory LAA GEN local airport decing plan LADP ATC Local Area Augmentation System LAAS ATC local control  |                                    |             |       |
| line squall LSQ ICAO linear polarization LP ATC linearity LIN GEN liquid propane LP GEN little LTL GEN little change LTLCG NWS little change in temperature LCTMP NWS local airport advisory LAA GEN local airport decing plan LADP ATC Local Area Augmentation System LAAS ATC local control  |                                    |             |       |
| linear polarization LP ATC linearity LIN GEN liquid propane LP GEN little LTL GEN little LTLCG NWS little change LTLCG NWS little change in temperature LCTMP NWS local airport advisory LAA GEN local airport deicing plan LADP ATC Local Area Augmentation System LAAS ATC local control LC GEN  |                                    |             |       |
| linearity         LIN         GEN           liquid propane         LP         GEN           little         LTL         GEN           little change         LTLCG         NWS           little change in temperature         LCTMP         NWS           local airport advisory         LAA         GEN           local airport deicing plan         LADP         ATC           Local Area Augmentation System         LAAS         ATC           local control         LC         GEN  |                                    | •           |       |
| liquid propane         LP         GEN           little         LTL         GEN           little change         LTLCG         NWS           little change in temperature         LCTMP         NWS           local airport advisory         LAA         GEN           local airport deicing plan         LADP         ATC           Local Area Augmentation System         LAAS         ATC           local control         LC         GEN  |                                    |             |       |
| little         LTL         GEN           little change         LTLCG         NWS           little change in temperature         LCTMP         NWS           local airport advisory         LAA         GEN           local airport deicing plan         LADP         ATC           Local Area Augmentation System         LAAS         ATC           local control         LC         GEN  |                                    |             |       |
| little change         LTLCG         NWS           little change in temperature         LCTMP         NWS           local airport advisory         LAA         GEN           local airport deicing plan         LADP         ATC           Local Area Augmentation System         LAAS         ATC           local control         LC         GEN   |                                    |             |       |
| little change in temperature     LCTMP     NWS       local airport advisory     LAA     GEN       local airport deicing plan     LADP     ATC       Local Area Augmentation System     LAAS     ATC       local control     LC     GEN   |                                    |             |       |
| local airport advisory         LAA         GEN           local airport deicing plan         LADP         ATC           Local Area Augmentation System         LAAS         ATC           local control         LC         GEN  |                                    |             |       |
| local airport deicing plan     LADP     ATC       Local Area Augmentation System     LAAS     ATC       local control     LC     GEN   |                                    |             |       |
| Local Area Augmentation System     LAAS     ATC       local control     LC     GEN   | local airport deicing plan         |             | ATC   |
| local control LC GEN   | Local Area Augmentation System     |             |       |
| local coordinator LOCOR GEN  | local control                      | LC          | GEN   |
|  | local coordinator                  | LOCOR       | GEN   |

| Definition   | Contraction   | Usage   |
|--|---|---|
| Local Mean Time  | LMT   | ICAO  |
| local or locally   | LCL   | GEN   |
| local standard time  | LST   | GEN   |
| local training flight  | LTF   | ATC   |
| localizer  | LLZ   | ICAO  |
| localizer  | LOC   | ICAO  |
| Localizer performance without vertical guidance  | LP  | GEN   |
| Localizer performance with vertical guidance   | LPV   | ICAO  |
| localizer type directional aid   | LDA   | ATC   |
| locally  | LCA   | ICAO  |
| locate   | LCT   | GEN   |
| location (PIREP only)  | OV  | ATC   |
| locator  | L   | ICAO  |
| locator middle   | LM  | ICAO  |
| logical acknowledgement  | LAM   | ICAO  |
| logistics  | L   | GEN   |
| long distance  | LD  | GEN   |
| long distance navigation   | LODISNAV  | GEN   |
| long range   | LGRNG   | NWS   |
| long range   | LRG   | GEN   |
| long range accuracy  | LORAC   | GEN   |
| long range air navigation system   | LORAN   | GEN   |
| long range VHF/UHF   | LRCOM   | GEN   |
| communications   |   |   |
| long wave  | LGWV  | GEN   |
| longitude  | LONG  | GEN   |
| longitudinal   | LONGL   | GEN   |
| loose snow on runway   | LSR   | NWS   |
| low altitude arrival/departure routing   | LAADR   | ATC   |
| low altitude bombing system  | LABS  | GEN   |
| low approach   | LA  | ATC   |
| low drifting   | DR  | METAR   |
| low drifting dust  | DRDU  | METAR   |
| low drifting sand  | DRSA  | METAR   |
| low drifting snow  | DRSN  | METAR   |
| low frequency  | LF  | GEN   |
| low frequency intersection   | LFNT  | GEN   |
| low frequency radio range  | LFR   | GEN   |
| low IFR (weather reports only) low index   | LIFR<br>LX  | NWS   |
| I low index  |   | N TXX ICI   |
|  |   | NWS   |
| low intensity runway edge lights   | LIRL  | GEN   |
| low intensity runway edge lights<br>low level wind shear   | LIRL<br>LLWS  | GEN<br>GEN  |
| low intensity runway edge lights<br>low level wind shear<br>low level wind shear alert system  | LIRL<br>LLWS<br>LLWAS   | GEN<br>GEN<br>GEN   |
| low intensity runway edge lights<br>low level wind shear<br>low level wind shear alert system<br>low or medium frequency long range<br>navigational aid  | LIRL<br>LLWS  | GEN<br>GEN  |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio  | LIRL<br>LLWS<br>LLWAS   | GEN<br>GEN<br>GEN   |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations   | LIRL<br>LLWS<br>LLWAS<br>CONSOLAN   | GEN<br>GEN<br>GEN<br>GEN  |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency  | LIRL LLWS LLWAS CONSOLAN RR   | GEN<br>GEN<br>GEN<br>GEN<br>GEN   |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations  | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO  | GEN GEN GEN GEN GEN GEN GEN   |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations lower  | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO LWR  | GEN GEN GEN GEN GEN GEN GEN GEN GEN   |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations lower lowest temperature   | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO LWR LOTMP  | GEN   |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations lower lowest temperature lowest temperature equaled for all time   | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO LWR LOTMP LOEAT                                  | GEN GEN GEN GEN GEN GEN GEN GEN GEN KEN GEN KEN KEN KEN KEN KEN KEN KEN KEN KEN K |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations lower lowest temperature lowest temperature equaled for all time lowest temperature equaled for the month  | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO LWR LOTMP  | GEN   |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations lower lowest temperature lowest temperature equaled for all time lowest temperature equaled for the month  | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO LWR LOTMP LOEAT                                  | GEN GEN GEN GEN GEN GEN GEN GEN GEN KEN GEN KEN KEN KEN KEN KEN KEN KEN KEN KEN K |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations lower lowest temperature lowest temperature equaled for all time lowest temperature equaled for the month lowest temperature equaled so early  | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO LWR LOTMP LOEAT                                  | GEN   |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations lower lowest temperature lowest temperature equaled for all time lowest temperature equaled for the month lowest temperature equaled so early lowest temperature equaled so late lowest temperature equaled so late lowest temperature equaled so late       | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO LWR LOTMP LOEAT  LOEFM                           | GEN GEN GEN GEN GEN GEN GEN GEN GEN KWS NWS NWS                                   |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations lower lowest temperature lowest temperature equaled for all time lowest temperature equaled for the month lowest temperature equaled so early lowest temperature equaled so late lowest temperature equaled so late lowest temperature exceeded for all time | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO LWR LOTMP LOEAT  LOEFM  LOESE LOESL LOXAT        | GEN   |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations lower lowest temperature lowest temperature equaled for all time lowest temperature equaled so early lowest temperature equaled so late lowest temperature exceeded for all time lowest temperature exceeded for the month                                   | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO LWR LOTMP LOEAT  LOEFM  LOESE LOESL LOXAT  LOXFM | GEN   |
| low intensity runway edge lights low level wind shear low level wind shear alert system low or medium frequency long range navigational aid low or medium frequency radio range stations low/medium frequency low visibility operations lower lowest temperature lowest temperature equaled for all time lowest temperature equaled so early lowest temperature equaled so late lowest temperature equaled so late lowest temperature exceeded for all time  | LIRL LLWS LLWAS CONSOLAN  RR  L/MF LVO LWR LOTMP LOEAT  LOEFM  LOESE LOESL LOXAT        | GEN   |

2–2–16 Encode

#### $\mathbf{M}$

| Mach number         M         GEN           MACH Number (speed ratio to speed of sound)         MACH         ATC           Mackay Radio and Telegraph Company         MACKAY         GEN           magnetic         MAG         GEN           magnetic bearing         QDR         ICAO           magnetic beading         MHDG         GEN           magnetic orientation of runway         QFU         ICAO           magnetic orientation of runway         QFU         ICAO           magnetic variation         VAR         ICAO           main meteorological office         MMO         NWS           main materorological office         MMO         NWS           maintal of MNLD         NWS         maintaln           maintal MNLD         NWS         maintaln           maintal MNLD         MWS         MNL           maintal dest (altitude)         MAL         ATC           maintain at least (altitude)         MAL         ATC           maintain WPR         MVFR         ATC           maintain well to right of course         MWRC         ATC           maintain well to right of course         MWRC         ATC           maintenance         MAINT         ICAO      <  | Definition                        | Contraction | Usage |
|--|-----------------------------------|-------------|-------|
| of sound)         Mackay Radio and Telegraph Company         GEN           magnetic Company         MAG         GEN           magnetic bearing         QDR         ICAO           magnetic heading         MHDG         GEN           magnetic heading         QDM         ICAO           magnetic orientation of runway         OFU         ICAO           magnetic variation         VAR         ICAO           main meteorological office         MMO         NWS           mainland         MNLD         NWS           mainland         MNLD         NWS           maintain and least (altitude)         MAL         ATC           maintain at least (altitude)         MAL         ATC           maintain at least (altitude)         MAC         ATC           maintain WFR         MVFR         ATC           maintain well to right of course         MWRC         ATC           maintain well to right of course         MWRC         ATC           maintain well to right of course         MWRC         ATC           maintenance         MAINT         ICAO           maintenance assumes monitor         MAM         GEN           maintenance returns monitor         MRM         GEN <td></td> <td></td> <td></td>  |                                   |             |       |
| Mackay Radio and Telegraph Company magnetic Company magnetic magnetic bearing magnetic heading magnetic heading MHDG GEN magnetic heading MHDG GEN magnetic orientation of runway MHDG MED MED MAG MED MID MID MID MID MID MID MID MID MID MI  | MACH Number (speed ratio to speed | MACH        | ATC   |
| Company         MAG         GEN           magnetic bearing         QDR         ICAO           magnetic bearing         QDM         ICAO           magnetic heading         QDM         ICAO           magnetic orientation of runway         OFU         ICAO           magnetic variation         VAR         ICAO           main and         MNLD         NWS           mainland         MNLD         NWS           mainland         MNLD         NWS           mainland         MNLD         NWS           maintain         MNTN         ICAO           maintain a position VFR and advise         MPVA         ATC           maintain at least (altitude)         MAL         ATC           maintain flight level         MFL         ATC           maintain VFR         MVFR         ATC           maintain visual separation         MVSP         ATC           maintain well to right of course         MWRC         ATC           maintaining visual flight (Special         VF         ATC           VFR)         ATC         ATC           warrenamence exects         MCK         GEN           maintenance returns monitor         MRM         GEN   |                                   |             |       |
| magnetic bearing QDR ICAO magnetic heading MHDG GEN magnetic heading QDM ICAO magnetic heading QDM ICAO magnetic orientation of runway QFU ICAO magnetic variation VAR ICAO magnetic variation WMO NWS mainland MNLD NWS maintain a position VFR and advise MPVA ATC maintain a position VFR and advise MPVA ATC maintain a least (altitude) MAL ATC maintain flight level MFL ATC maintain WFR MVFR ATC maintain VFR MVFR ATC maintain visual separation MVSP ATC maintain visual separation MVSP ATC maintain well to right of course MWRC ATC waintain will to right of course MWRC ATC maintaneance MAINT ICAO maintenance MAINT ICAO maintenance MCK GEN maintenance AMM GEN maintenance MCK GEN maintenance returns monitor MRM GEN maintenance returns monitor MRM GEN make altitude changes VFR MACVFR ATC make check turn MKCT ATC make good a magnetic track of MGMT ATC (degrees) make good a magnetic track of MGMT GEN management MGMT GEN manager MGR GEN manager MGR GEN manager MGR GEN manual A1 simplex MAS ICAO manual and operations MAN GEN manual A1 simplex MAS ICAO manual and operations MANOP GEN manual and operations MANOP GEN manual ANOP GEN manual ANOP GEN manual Operations MANOP GEN manual Operations MANOP GEN manual Operations MANOP GEN manual Operations MANOP GEN marginal VFR MVFR NWS Marine Corps Air Station MCAS GEN marker MKR GEN marker MKR GEN marker MKR GEN marker GEN marker MKR GEN marker MKR GEN marker GEN marker MKR GEN marker GEN marker MKR GEN marker MKR GEN marker GEN marker MKR GEN marker GEN marker MKR GEN marker GEN maximum usable frequency MUF GEN maximum usable frequency MUF GEN meaconing, intrusion, jamming, MUI ATC   |                                   | MACKAY      | GEN   |
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| magnetic heading         MHDG         GEN           magnetic corientation of runway         QPU         ICAO           magnetic variation         VAR         ICAO           main meteorological office         MMO         NWS           mainland         MNLD         NWS           mainland         MNLD         NWS           maintain         MNTN         ICAO           maintain a position VFR and advise         MPVA         ATC           maintain a position VFR and advise         MPVA         ATC           maintain a position VFR and advise         MPVA         ATC           maintain flight level         MFL         ATC           maintain Mach         MMACH         ATC           maintain visual separation         MVSP         ATC           maintain well to right of course         MWRC         ATC           maintain well to right of course         MWRC         ATC           maintenance         MAINT         ICAO           maintenance assumes monitor         MAM         GEN           maintenance encek         MCK         GEN           maintenance returns monitor         MRM         GEN           make good a track of (degrees)         MGCT         ATC  |                                   |             |       |
| magnetic heading         QDM         ICAO           magnetic variation of runway         QFU         ICAO           magnetic variation         VAR         ICAO           main meteorological office         MMO         NWS           main meteorological office         MMO         NWS           maintain         MNLD         NWS           maintain         MNLY         GEN           maintain         MNTN         ICAO           maintain a position VFR and advise         MPVA         ATC           maintain a position VFR and advise         MPVA         ATC           maintain at least (altitude)         MAL         ATC           maintain Mach         MMACH         ATC           maintain WFR         MVFR         ATC           maintain visual separation         MVSP         ATC           maintain well to right of course         MWRC  | magnetic bearing                  |             |       |
| magnetic orientation of runway         QFU         ICAO           magnetic variation         VAR         ICAO           main meteorological office         MMO         NWS           main and         MNLD         NWS           maintain         MNLY         GEN           maintain         MNTN         ICAO           maintain         MPVA         ATC           maintain a position VFR and advise         MPVA         ATC           maintain and least (altitude)         MAL         ATC           maintain in gestion VFR         MMACH         ATC           maintain Mach         MMACH         ATC           maintain WFR         MVFR         ATC           maintain visual separation         MVSP         ATC           maintain visual flight (Special         VF         ATC           WF         ATC         ATC           maintenance         MAINT         ICAO           maintenance sessumes monitor         MAM         GEN           maintenance check         MCK         GEN           maintenance returns monitor         MRM         GEN           make descent from         MDFR         ATC           make descent from         MDFR  |                                   |             |       |
| magnetic variation         VAR         ICAO           main meteorological office         MMO         NWS           mainland         MNLD         NWS           mainland         MNLD         NWS           maintain         MNLY         GEN           maintain         MNTN         ICAO           maintain a position VFR and advise         MPVA         ATC           maintain at least (altitude)         MAL         ATC           maintain flight level         MFL         ATC           maintain WRA         MMACH         ATC           maintain VFR         MVFR         ATC           maintain visual separation         MVSP         ATC           maintain well to right of course         MWRC         ATC           maintain well to right of course         MWRC         ATC           maintain well to right of course         MWRC         ATC           warrend         MRC         ATC           VFR)         ATC         WFR         ATC           WFR)         ATC         WFR         ATC           maintenance assumes monitor         MAM         GEN         Mantenance check         MCK         GEN           maintenance returns monitor <t< td=""><td>magnetic heading</td><td></td><td></td></t<>  | magnetic heading                  |             |       |
| main meteorological office         MMO         NWS           mainland         MNLD         NWS           mainland         MNLY         GEN           maintain         MNTN         ICAO           maintain at least (altitude)         MAL         ATC           maintain at least (altitude)         MAL         ATC           maintain Mach         MMACH         ATC           maintain VFR         MVFR         ATC           maintain visual separation         MVSP         ATC           maintain visual separation         MVSP         ATC           maintain visual flight (Special         VF         ATC           VFR)         ATC         ATC           maintenance         MAINT         ICAO           maintenance assumes monitor         MAM         GEN           maintenance assumes monitor         MRM         GEN           maintenance returns monitor         MRM         GEN           make check turn         MKCT         ATC           make descent from         MDFR         ATC           make good a magnetic track of         MGMT         ATC           d(degrees)         MGAT         ATC           make good a track of (degrees) <td< td=""><td></td><td></td><td></td></td<>  |                                   |             |       |
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| maintain a position VFR and advise maintain a position VFR and advise maintain at least (altitude) MAL ATC maintain at least (altitude) MFL ATC maintain flight level MFL ATC maintain Mach MMACH ATC maintain WFR MVFR ATC maintain vFR MVFR ATC maintain visual separation MVSP ATC maintain well to right of course MWRC ATC MWFR) To ATC WFR) To ATC WFR) To ATC WFR) To ATC MAM GEN maintenance assumes monitor MAM GEN maintenance check MCK GEN maintenance returns monitor MRM GEN MACVFR ATC MACVFR |                                   |             |       |
| maintain a position VFR and advise maintain at least (altitude) MAL ATC maintain flight level MFL ATC maintain Mach MMACH ATC maintain WACH MMACH ATC maintain WACH MMACH MATC maintain VFR MVFR MVFR ATC maintain visual separation MVSP ATC maintain well to right of course MWRC ATC MWRC ATC WFR) MAINT MACH MAINT ICAO MAINT ICAO MAINT ICAO MAINT MAM GEN MACK MER MACVFR MACVFR ATC MACVFR ATC MACVFR MACVFR ATC MACVFR MACVFR ATC MACVFR MANN MAN MAN MAN MAN MAN MAN MAN MAN MA  | 3                                 |             |       |
| maintain flight level         MFL         ATC           maintain flight level         MFL         ATC           maintain Mach         MMACH         ATC           maintain VFR         MVFR         ATC           maintain visual separation         MVSP         ATC           maintain well to right of course         MWRC         ATC           maintenance create         MCR         GEN           maintenance creturns monitor         MAM         GEN           maintenance check         MCK         GEN           maintenance creturns monitor         MRM         MRM         GEN           maintenance returns monitor         MRCT         ATC         ATC           make descent from         MCTT         ATC         A   |                                   |             |       |
| maintain flight level         MFL         ATC           maintain Mach         MMACH         ATC           maintain VFR         MVFR         ATC           maintain visual separation         MVSP         ATC           maintain well to right of course         MWRC         ATC           maintaining visual flight (Special VF)         ATC           VFR)         ATC           maintenance         MAINT         ICAO           maintenance assumes monitor         MAM         GEN           maintenance returns monitor         MRM         GEN           maintenance returns monitor         MRM         GEN           make altitude changes VFR         MACVFR         ATC           make descent from         MDFR         ATC           make descent from         MDFR         ATC           make good a magnetic track of         MGMT         ATC           make good a track of (degrees)         MGAT         ATC           make good a track of (degrees)         MGR         GEN           manager         MGR         GEN           manual of the properties of MGR         MGR         GEN           manual Al simplex         MAN         NWS           manual Al simplex  |                                   |             |       |
| maintain Mach         MMACH         ATC           maintain VFR         MVFR         ATC           maintain visual separation         MVSP         ATC           maintain well to right of course         MWRC         ATC           maintaining visual flight (Special VFR)         VF         ATC           maintenance         MAINT         ICAO           maintenance assumes monitor         MAM         GEN           maintenance check         MCK         GEN           maintenance returns monitor         MRM         GEN           make altitude changes VFR         MACVFR         ATC           make altitude changes VFR         MACVFR         ATC           make descent from         MDFR         ATC           make descent from         MDFR         ATC           make good a magnetic track of         MGMT         ATC           degrees)         MGAT         ATC           make good a track of (degrees)         MGAT         ATC           manager         MGMT         GEN           manager         MGR         GEN           manual         MNVR         GEN           manual         MAN         NWS           manual         MAN         <  |                                   | MFL         |       |
| maintain VFR         MVFR         ATC           maintain visual separation         MVSP         ATC           maintain well to right of course         MWRC         ATC           maintaining visual flight (Special VF)         VF         ATC           VFR)         ATC         VF         ATC           maintenance         MAINT         ICAO         ICAO           maintenance assumes monitor         MAM         GEN         GEN           maintenance check         MCK         GEN         GEN           maintenance returns monitor         MRM         GEN         MACVFR         ATC           make altitude changes VFR         MACVFR         ATC         ATC         MACVFR         MACVFR         MACVFR   |                                   |             |       |
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| VFR)         Maintenance         MAINT         ICAO           maintenance assumes monitor         MAM         GEN           maintenance check         MCK         GEN           maintenance returns monitor         MRM         GEN           make altitude changes VFR         MACVFR         ATC           make descent from         MDFR         ATC           make good a magnetic track of (degrees)         MGMT         ATC           make good a track of (degrees)         MGAT         ATC           make good a track of (degrees)         MGR         GEN           manager         MGR         GEN           manager         MGR         GEN           manual of gen         MAN         NWS           manual Al simplex         MAS         ICAO           manual amendment         MANAM         GEN           manual amendment         MANOP         GEN           manual of operations         MANOP         GEN           manufacturing inspector         MI         GEN           many analysis         MA         NWS           marginal         MRGL         NWS           marginal VFR         MVFR         NWS           Marine Corps Air Station   | maintain well to right of course  |             |       |
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| maintenance check maintenance returns monitor make altitude changes VFR make check turn make descent from MKCT MGMT MGMT ATC make good a magnetic track of (degrees) make good a track of (degrees) MGAT MGMT MGMT MGMT MGMT MGMT MGMT MGMT  |                                   |             |       |
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| make altitude changes VFR make check turn make descent from MDFR ATC MMCT ATC make descent from MDFR ATC MMCT ATC MMCT MACT MACT MACT MACT M   |                                   |             |       |
| make check turn make descent from MDFR ATC MMDFR ATC MMDFT GEN MMDFT GEN MMNVR GEN MMNVR GEN MMNVR GEN MAN MAN MAN GEN MAN MAN MAN GEN MANAM GEN MANAM GEN MANAM GEN MANOP GEN MANOP GEN MANOP GEN MANOP MAN |                                   |             |       |
| make descent from       MDFR       ATC         make good a magnetic track of (degrees)       MGMT       ATC         make good a track of (degrees)       MGAT       ATC         management       MGRT       GEN         manager       MGR       GEN         maneuver       MNVR       GEN         Manitoba       MAN       NWS         manual       MAN       GEN         manual A1 simplex       MAS       ICAO         manual amendment       MANAM       GEN         manual of operations       MANOP       GEN         manufacturing inspector       MI       GEN         map analysis       MA       NWS         marginal       MRGL       NWS         marginal VFR       MVFR       NWS         Marine Corps Air Station       MCAS       GEN         Marine Corps Air Station       MCAS(H)       GEN         maritime       MRTM       NWS         maritime (air mass)       M       NWS         marker       MKR       GEN         marker beacon       MB       GEN         marker radio beacon       MKR       ICAO         Master Control Station       MCS   |                                   | MACVFK      |       |
| make good a magnetic track of (degrees)  make good a track of (degrees)  make good a track of (degrees)  management  manager  manager  MGR  GEN  Manitoba  MAN  MAN  MAN  MAN  MAN  MAN  MAN  MA   |                                   |             |       |
| (degrees)       MGAT       ATC         make good a track of (degrees)       MGAT       ATC         management       MGR       GEN         manager       MGR       GEN         maneuver       MNVR       GEN         Manitoba       MAN       NWS         manual       MAN       GEN         manual A1 simplex       MAS       ICAO         manual amendment       MANAM       GEN         manual of operations       MANOP       GEN         manufacturing inspector       MI       GEN         map analysis       MA       NWS         marginal       MRGL       NWS         marginal VFR       MVFR       NWS         Marine Corps Air Station       MCAS       GEN         Marine Corps Air Station       MCAS(H)       GEN         (Helicopter)       MCAS(H)       GEN         maritime       MRTM       NWS         maritime (air mass)       M       NWS         marker       MKR       GEN         marker beacon       MB       GEN         marker radio beacon       MKR       ICAO         Master Control Station       MCS       ATC <t< td=""><td>make good a magnetic track of</td><td></td><td></td></t<>  | make good a magnetic track of     |             |       |
| make good a track of (degrees)  management  manager  manager  maneuver  MMNVR  MAN  MAN  MAN  MAN  MAN  MAN  MAN  MA   | (degrees)                         | MOMI        | AIC   |
| managementMGMTGENmanagerMGRGENmaneuverMNVRGENManitobaMANNWSmanualMANGENmanual Al simplexMASICAOmanual amendmentMANAMGENmanual of operationsMANOPGENmanufacturing inspectorMIGENmap analysisMANWSmarginalMRGLNWSmarginal VFRMVFRNWSMarine Corps Air StationMCASGEN(Helicopter)MCAS(H)GENmaritimeMRTMNWSmaritime (air mass)MNWSmarkedMKDGENmarker beaconMBGENmarker radio beaconMKRGENmaster flight plan on fileMFPOFATCmaterialMTRLGENmaximumMAXGENmaximumMAAGENmaximumMAAGENmaximum usable altitudeMUAGENmaximum usable frequencyMUFGENmeaconing, intrusion, jamming,MIJIATC   |                                   | MGAT        | ATC   |
| manager       MGR       GEN         maneuver       MNVR       GEN         Manitoba       MAN       NWS         manual       MAN       GEN         manual A1 simplex       MAS       ICAO         manual amendment       MANAM       GEN         manual of operations       MANOP       GEN         manufacturing inspector       MI       GEN         map analysis       MA       NWS         marginal       MRGL       NWS         marginal VFR       MVFR       NWS         Marine Corps Air Station       MCAS       GEN         Merine Corps Air Station       MCAS(H)       GEN         (Helicopter)       MRTM       NWS         maritime       MRTM       NWS         maritime (air mass)       M       NWS         marker       MKD       GEN         marker beacon       MB       GEN         marker radio beacon       MKR       ICAO         Master Control Station       MCS       ATC         material       MFPOF       ATC         material       MTRL       GEN         maximum       usable altitude       MAA       GEN  | management                        |             | GEN   |
| maneuver MNVR GEN  Manitoba MAN NWS  manual MAN GEN  manual MAN GEN  manual Al simplex MAS ICAO  manual amendment MANAM GEN  manual of operations MANOP GEN  manufacturing inspector MI GEN  map analysis MA NWS  marginal MRGL NWS  marginal VFR MVFR NWS  Marine Corps Air Station MCAS GEN  Marine Corps Air Station MCAS(H) GEN  (Helicopter) MRTM NWS  maritime MRTM NWS  maritime MRTM NWS  marked MKD GEN  marker MKR GEN  marker MKR GEN  marker JMKR GEN  marker radio beacon MKR ICAO  Master Control Station MCS ATC  master flight plan on file MFPOF ATC  material MTRL GEN  maximum mathorized (IFR) altitude MAA GEN  maximum usable altitude MUA GEN  maximum usable frequency MUF GEN  maximum MIJI ATC   |                                   |             |       |
| Manitoba       MAN       NWS         manual       MAN       GEN         manual armandment       MANAM       GEN         manual amendment       MANAM       GEN         manual of operations       MANOP       GEN         manufacturing inspector       MI       GEN         map analysis       MA       NWS         marginal       MRGL       NWS         marginal VFR       MVFR       NWS         Marine Corps Air Station       MCAS       GEN         Marine Corps Air Station       MCAS(H)       GEN         (Helicopter)       MRTM       NWS         maritime (air mass)       M       NWS         maritime (air mass)       M       NWS         marked       MKD       GEN         marker beacon       MB       GEN         marker radio beacon       MKR       ICAO         Master Control Station       MCS       ATC         master flight plan on file       MFPOF       ATC         maximum       MAX       GEN         maximum authorized (IFR) altitude       MAA       GEN         maximum usable altitude       MUA       GEN         maximum usable frequency  |                                   |             |       |
| manual A1 simplex       MAS       ICAO         manual amendment       MANAM       GEN         manual of operations       MANOP       GEN         manufacturing inspector       MI       GEN         map analysis       MA       NWS         marginal       MRGL       NWS         marginal VFR       MVFR       NWS         Marine Corps Air Station       MCAS       GEN         Marine Corps Air Station       MCAS(H)       GEN         Maritime       MRTM       NWS         maritime       MKTM       NWS         maritime (air mass)       M       NWS         marked       MKD       GEN         marker       MKR       GEN         marker radio beacon       MKR       ICAO         Master Control Station       MCS       ATC         master flight plan on file       MFPOF       ATC         maximum       MAX       GEN         maximum       MAX       GEN         maximum usable altitude       MUA       GEN         maximum usable frequency       MUF       GEN         meaconing, intrusion, jamming,       MIJI       ATC   |                                   |             | NWS   |
| manual amendment MANAM GEN manual of operations MANOP GEN manufacturing inspector MI GEN map analysis MA NWS marginal MRGL NWS marginal VFR MVFR NWS Marine Corps Air Station MCAS GEN Marine Corps Air Station MCAS(H) GEN maritime MRTM NWS maritime MRTM NWS maritime MKD GEN marked MKD GEN marker MKR GEN marker MKR GEN marker ICAO Master Control Station MCS ATC master flight plan on file MFPOF ATC maximum MAX GEN maximum authorized (IFR) altitude maximum usable altitude maximum usable altitude maximum usable frequency meaconing, intrusion, jamming, MIJI ATC   | manual                            | MAN         | GEN   |
| manual of operations       MANOP       GEN         manufacturing inspector       MI       GEN         map analysis       MA       NWS         marginal       MRGL       NWS         marginal VFR       MVFR       NWS         Marine Corps Air Station       MCAS       GEN         Marine Corps Air Station       MCAS(H)       GEN         (Helicopter)       GEN       MRTM       NWS         maritime       MRTM       NWS         maritime (air mass)       M       NWS         marked       MKD       GEN         marker beacon       MB       GEN         marker radio beacon       MKR       ICAO         Master Control Station       MCS       ATC         master flight plan on file       MFPOF       ATC         material       MTRL       GEN         maximum       MAX       GEN         maximum usable altitude       MUA       GEN         maximum usable frequency       MUF       GEN         meaconing, intrusion, jamming,       MIJI       ATC   | manual A1 simplex                 |             |       |
| manufacturing inspector  map analysis  marginal  MRGL  MWS  marginal  MRGL  MWS  Marine Corps Air Station  MCAS  MCAS(H)  MCHelicopter)  MRTM  MRTM  MWS  Maritime  MKD  GEN  MKR  GEN  MKR  GEN  MKR  GEN  MKR  MKR  GEN  MKR  MKR  MKR  MKR  MKR  MKR  MKR  MK  |                                   |             |       |
| map analysis marginal MRGL NWS marginal MRGL NWS marginal MRGL NWS Marine Corps Air Station MCAS MCAS Marine Corps Air Station MCAS MCAS MCAS MCAS MCAS MCAS MCAS MCAS   |                                   |             |       |
| marginal MRGL NWS marginal VFR MVFR NWS Marine Corps Air Station MCAS GEN Marine Corps Air Station MCAS(H) GEN (Helicopter) MRTM NWS maritime MRTM NWS maritime (air mass) M NWS marked MKD GEN marker MKR GEN marker MKR GEN marker JEAN marker MKR JICAO Master Control Station MCS ATC master flight plan on file MFPOF ATC material MTRL GEN maximum MAX GEN maximum authorized (IFR) altitude MAA GEN maximum usable altitude MUA GEN maximum usable frequency MUF GEN meaconing, intrusion, jamming, MIJI ATC  |                                   |             |       |
| marginal VFR     MVFR     NWS       Marine Corps Air Station     MCAS     GEN       Marine Corps Air Station     MCAS(H)     GEN       (Helicopter)     MRTM     NWS       maritime     MRTM     NWS       maritime (air mass)     M     NWS       marked     MKD     GEN       marker MKR     GEN       marker beacon     MB     GEN       marker radio beacon     MKR     ICAO       Master Control Station     MCS     ATC       master flight plan on file     MFPOF     ATC       material     MTRL     GEN       maximum     MAX     GEN       maximum authorized (IFR) altitude     MAA     GEN       maximum usable altitude     MUA     GEN       maximum usable frequency     MUF     GEN       meaconing, intrusion, jamming,     MIJI     ATC  |                                   |             |       |
| Marine Corps Air Station       MCAS       GEN         Marine Corps Air Station (Helicopter)       MCAS(H)       GEN         maritime       MRTM       NWS         maritime (air mass)       M       NWS         marked       MKD       GEN         marker beacon       MB       GEN         marker radio beacon       MKR       ICAO         Master Control Station       MCS       ATC         master flight plan on file       MFPOF       ATC         material       MTRL       GEN         maximum       MAX       GEN         maximum authorized (IFR) altitude       MAA       GEN         maximum usable altitude       MUA       GEN         maximum usable frequency       MUF       GEN         meaconing, intrusion, jamming,       MIJI       ATC  |                                   |             |       |
| Marine Corps Air Station (Helicopter)  maritime  maritime (air mass)  marked  marker  marker MKD  marker beacon  marker radio beacon  MKR  MKR  MKR  GEN  MKR  GEN  MKR  GEN  MKR  MKR  GEN  MKR  MKR  MKR  MKR  MKR  MKR  MKR  MK   | marginal VFR                      |             |       |
| (Helicopter)     MRTM     NWS       maritime     MRTM     NWS       maritime (air mass)     M     NWS       marked     MKD     GEN       marker     MKR     GEN       marker beacon     MB     GEN       marker radio beacon     MKR     ICAO       Master Control Station     MCS     ATC       master flight plan on file     MFPOF     ATC       material     MTRL     GEN       maximum     MAX     GEN       maximum authorized (IFR) altitude     MAA     GEN       maximum usable altitude     MUA     GEN       maximum usable frequency     MUF     GEN       meaconing, intrusion, jamming,     MIJI     ATC   |                                   |             |       |
| maritime MRTM NWS maritime (air mass) M NWS marked MKD GEN marker MKR GEN marker Beacon MB GEN marker radio beacon MKR ICAO Master Control Station MCS ATC master flight plan on file MFPOF ATC material MTRL GEN maximum MAX GEN maximum usable altitude MAA GEN maximum usable altitude MUA GEN maximum usable frequency MUF GEN meaconing, intrusion, jamming, MIJI ATC   |                                   | MCAS(H)     | GEN   |
| maritime (air mass)     M     NWS       marked     MKD     GEN       marker     MKR     GEN       marker beacon     MB     GEN       marker radio beacon     MKR     ICAO       Master Control Station     MCS     ATC       master flight plan on file     MFPOF     ATC       material     MTRL     GEN       maximum     MAX     GEN       maximum authorized (IFR) altitude     MAA     GEN       maximum usable altitude     MUA     GEN       maximum usable frequency     MUF     GEN       meaconing, intrusion, jamming,     MIJI     ATC   | ` 1 /                             | MDTM        | NWC   |
| marked     MKD     GEN       marker     MKR     GEN       marker beacon     MB     GEN       marker radio beacon     MKR     ICAO       Master Control Station     MCS     ATC       master flight plan on file     MFPOF     ATC       material     MTRL     GEN       maximum     MAX     GEN       maximum authorized (IFR) altitude     MAA     GEN       maximum usable altitude     MUA     GEN       maximum usable frequency     MUF     GEN       meaconing, intrusion, jamming,     MIJI     ATC   |                                   |             |       |
| marker MKR GEN marker beacon MB GEN marker radio beacon MKR ICAO Master Control Station MCS ATC master flight plan on file MFPOF ATC material MTRL GEN maximum MAX GEN maximum authorized (IFR) altitude MAA GEN maximum usable altitude MUA GEN maximum usable frequency MUF GEN meaconing, intrusion, jamming, MIJI ATC  |                                   |             |       |
| marker beacon MB GEN marker radio beacon MKR ICAO Master Control Station MCS ATC master flight plan on file MFPOF ATC material MTRL GEN maximum MAX GEN maximum authorized (IFR) altitude MAA GEN maximum usable altitude MUA GEN maximum usable frequency MUF GEN meaconing, intrusion, jamming, MIJI ATC   |                                   |             |       |
| marker radio beacon     MKR     ICAO       Master Control Station     MCS     ATC       master flight plan on file     MFPOF     ATC       material     MTRL     GEN       maximum     MAX     GEN       maximum authorized (IFR) altitude     MAA     GEN       maximum usable altitude     MUA     GEN       maximum usable frequency     MUF     GEN       meaconing, intrusion, jamming,     MIJI     ATC  |                                   |             |       |
| Master Control Station       MCS       ATC         master flight plan on file       MFPOF       ATC         material       MTRL       GEN         maximum       MAX       GEN         maximum authorized (IFR) altitude       MAA       GEN         maximum usable altitude       MUA       GEN         maximum usable frequency       MUF       GEN         meaconing, intrusion, jamming,       MIJI       ATC   | marker radio beacon               |             |       |
| master flight plan on file     MFPOF     ATC       material     MTRL     GEN       maximum     MAX     GEN       maximum authorized (IFR) altitude     MAA     GEN       maximum usable altitude     MUA     GEN       maximum usable frequency     MUF     GEN       meaconing, intrusion, jamming,     MIJI     ATC  | Master Control Station            |             |       |
| material     MTRL     GEN       maximum     MAX     GEN       maximum authorized (IFR) altitude     MAA     GEN       maximum usable altitude     MUA     GEN       maximum usable frequency     MUF     GEN       meaconing, intrusion, jamming,     MIJI     ATC   |                                   |             |       |
| maximum     MAX     GEN       maximum authorized (IFR) altitude     MAA     GEN       maximum usable altitude     MUA     GEN       maximum usable frequency     MUF     GEN       meaconing, intrusion, jamming,     MIJI     ATC   |                                   |             |       |
| maximum authorized (IFR) altitude MAA GEN maximum usable altitude MUA GEN maximum usable frequency MUF GEN meaconing, intrusion, jamming, MIJI ATC   |                                   |             |       |
| maximum usable altitude MUA GEN maximum usable frequency MUF GEN meaconing, intrusion, jamming, MIJI ATC   | maximum authorized (IFR) altitude |             |       |
| maximum usable frequency MUF GEN meaconing, intrusion, jamming, MIJI ATC   | maximum usable altitude           |             |       |
| meaconing, intrusion, jamming, MIJI ATC  | maximum usable frequency          |             | GEN   |
| interference   |                                   | MIJI        | ATC   |
|  | interference                      |             |       |

| Definition  | Contraction    | Usage        |
|---|----------------|--------------|
| mean sea level  | MSL            | ICAO         |
| mechanic  | MECH           | GEN          |
| mechanical reliability report                           | MRR            | GEN          |
| medical   | MED            | GEN          |
| medical emergency evacuation                            | MEDEVAC        | ICAO         |
| medium  | MED            | GEN          |
| medium and high frequency                               | MHDF           | ICAO         |
| direction-finding station (same                         |                |              |
| location)   |                |              |
| medium and very high frequency                          | MVDF           | ICAO         |
| direction-finding station (same                         |                |              |
| location)   |                |              |
| medium frequency  | MF             | GEN          |
| medium frequency direction finding                      | MDF            | ICAO         |
| station   |                |              |
| medium high and very high                               | MHVDF          | ICAO         |
| frequency direction-finding station                     |                |              |
| (same location)   |                |              |
| medium intensity approach lighting                      | MALS           | GEN          |
| system  |                |              |
| medium intensity approach lighting                      | MALSR          | GEN          |
| system with runway alignment                            |                |              |
| indicator lights  |                |              |
| medium intensity approach lighting                      | MALSF          | GEN          |
| system with sequenced flashers                          |                |              |
| medium intensity runway edge lights                     | MIRL           | GEN          |
| medium range  | MRG            | GEN          |
| megahertz   | MHz            | GEN          |
| melting level   | MLTLVL         | NWS          |
| memorandum of agreement                                 | MOA            | GEN          |
| memorial  | MEML           | GEN          |
| merging   | MEGG           | NWS          |
| Merit Promotion Program                                 | MPP            | GEN          |
| message   | MSG            | ICAO<br>ICAO |
| Message(transmission identification) has been misrouted | MSR            | ICAO         |
|   | MCCCTD         | GEN          |
| message center<br>meteorological                        | MSGCTR<br>MET  | GEN          |
| Meteorological Aeronautical                             | MAPS           | GEN          |
| Presentation System                                     | WAIS           | GEN          |
| meteorological information for                          | VOLMET         | ICAO         |
| aircraft in flight                                      | VOLNILI        | ICAO         |
| meteorological officer                                  | METOE          | GEN          |
| Meteorological Operational Tele-                        | METOF<br>MOTNE | ICAO         |
| communications Network Europe                           | MOTIVE         | 10/10        |
| Meteorological Watch Office                             | MWO            | ICAO         |
| meter fix time  | MFXT           | ATC          |
| meters per second                                       | MPS            | ICAO         |
| metres (preceded by figures)                            | M              | ICAO         |
| metric units  | MTU            | ICAO         |
| metropolitan  | METRO          | GEN          |
| Mexico  | MEX            | NWS          |
| microwave landing system                                | MLS            | GEN          |
| Mid-Canada Identification Zone                          | MIDIZ          | GEN          |
| middle  | MID            | GEN          |
| middle marker   | MM             | ICAO         |
| midnight  | MIDN           | NWS          |
| midpoint  | MIDPT          | GEN          |
| mid-point (related to RVR)                              | MID            | ICAO         |
| Mike Monroney Aeronautical                              | AAC            | GEN          |
| Center, FAA   |                |              |
| mile  | MI             | GEN          |
| miles in trail  | MIT            | ATC          |
| miles per hour  | MPH            | GEN          |
| military  | MIL            | ICAO         |
| Military Airlift Command                                | MAC            | GEN          |
| military alert system                                   | MAS            | GEN          |

| Definition   | Contraction | Usage       |
|--|-------------|-------------|
| military assumes responsibility for separation of aircraft | MARSA       | GEN         |
| military, customs, or police services                      | STATE       | ICAO        |
| military flight service                                    | MFS         | GEN         |
| military height finder radar                               | MHFR        | GEN         |
| military operations area                                   | MOA         | ICAO        |
| Military Radar Unit  | MRU         | GEN         |
| military training route millibars                          | MTR<br>MB   | GEN<br>GEN  |
| millimeter   | MM          | GEN         |
| millivolt  | MV          | GEN         |
| mimeographic notice  | MIMNO       | GEN         |
| minimum  | MNM         | ICAO        |
| minimum altitude at glide slope intersection inbound       | MAGSI       | GEN         |
| minimum altitude over facility on                          | MAFAP       | ATC         |
| final approach course                                      |             |             |
| minimum crossing altitude                                  | MCA         | ICAO        |
| minimum descent altitude                                   | MDA         | ICAO        |
| minimum descent height                                     | MDH         | ICAO        |
| minimum en route altitude                                  | MEA         | ICAO        |
| minimum eye height over threshold                          | MEHT        | ICAO        |
| minimum fuel on board                                      | MFOB        | ATC         |
| minimum holding altitude                                   | MHA         | GEN         |
| minimum interval take-off                                  | MITO        | ATC         |
| minimum navigation performance specification               | MNPS        | ATC         |
| minimum navigation performance specification airspace      | MNPSA       | ATC         |
| minimum obstacle clearance (required)                      | MOC         | ICAO        |
| minimum obstruction clearance                              | MOCA        | ICAO        |
| Altitude  Minimum operational performance standards        | MOPS        | ICAO        |
| minimum reception altitude                                 | MRA         | GEN         |
| minimum requirements specified                             | MIREQ       | GEN         |
| minimum safe altitude warning                              | MSAW        | GEN         |
| minimum safe/sector altitude                               | MSA         | GEN         |
| minimum terrain clearance altitude                         | MTCA        | GEN         |
| minimum vector altitude                                    | MVA         | GEN         |
| minimum when control zone effective                        | MCZNE       | GEN         |
| Ministry of Transport (Canada)                             | MOT         | GEN         |
| minus  | MS          | NWS         |
| minute   | MIN         | ICAO        |
| minutes in trail   | MINIT       | ATC         |
| miscellaneous<br>missed approach point                     | MISC        | GEN         |
| missed approach point                                      | MAP<br>MAPT | GEN<br>ICAO |
| missile  | MISL        | GEN         |
| missing  | MISG        | GEN         |
| missing (weather reports only)                             | M           | NWS         |
| Missing(transmission identification)                       | MIS         | ICAO        |
| ,  | BR          | METAR       |
| mist<br>mixed  | MXD         | NWS         |
| moderate   | MDT         | GEN         |
| moderate   | MOD         | GEN         |
| moderate or greater  | MOGR        | NWS         |
| modernization  | MDZN        | GEN         |
| modernize  | MDZ         | GEN         |
| modernized weather teletypewriter                          | MWTCS       | GEN         |
| communications system                                      |             |             |
| modify   | MDFY        | GEN         |
| modulate or modulation or modulator                        | MOD         | GEN         |
| modulated continuous wave                                  | MCW         | ICAO        |
| Mohawk Valley  | MHKVLY      | NWS         |

| Definition                       | Contraction | Usage |
|----------------------------------|-------------|-------|
| moisture                         | MSTR        | NWS   |
| momentary                        | MTRY        | GEN   |
| monitor                          | MNT         | ICAO  |
| monitor                          | MONTR       | NWS   |
| monitor out of service           | MONOS       | GEN   |
| monitor resumed normal operation | MONOK       | GEN   |
| monitor station reports          | MOREPS      | GEN   |
| Monopulse secondary surveillance | MSSR        | ICAO  |
| radar                            |             |       |
| morning                          | MRNG        | NWS   |
| mostly                           | MSTLY       | NWS   |
| mountain                         | MT          | ICAO  |
| mountain                         | MTN         | NWS   |
| Mountain Standard Time (time     | M           | NWS   |
| groups only)                     |             |       |
| mountain wave                    | MTW         | ICAO  |
| move                             | MOV         | NWS   |
| moving target indicator          | MTI         | ATC   |
| multi-object phase tracking and  | MOPTAR      | GEN   |
| ranging                          |             |       |
| multiple                         | MULT        | GEN   |
| municipal                        | MUNI        | GEN   |
| municipal airport                | MARPT       | GEN   |
| must ride company material       | RIMAT       | GEN   |

### $\mathbf{N}$

| Definition  | Contraction | Usage |
|---|-------------|-------|
| name to   | NTO         | GEN   |
| Narrow  | NRW         | GEN   |
| National  | NATL        | GEN   |
| National  | NTL         | ICAO  |
| National Aeronautics and Space<br>Administration                | NASA        | GEN   |
| National Air Traffic Controllers<br>Association                 | NATCA       | ATC   |
| National Air Transport Coordinating Committee                   | NATCC       | GEN   |
| National Aircraft Noise Abatement<br>Council                    | NANAC       | GEN   |
| National Airport System Plan                                    | NASP        | GEN   |
| National Airspace Data Interchange<br>Network                   | NADIN       | GEN   |
| National Airspace Performance<br>Reporting System               | NAPRS       | ATC   |
| National Airspace System  | NAS         | GEN   |
| National Airspace System<br>Interfacility Communications System | NICS        | GEN   |
| National Airways System Engineering office                      | NASEO       | GEN   |
| National AIS system centre                                      | NASC        | ICAO  |
| National Association of Air Traffic<br>Control Specialists      | NAATS       | GEN   |
| National Aviation Facilities Experimental Center                | NAFEC       | GEN   |
| national beacon code allocation plan                            | NBCAP       | GEN   |
| National Climatic Data Center                                   | NCDC        | GEN   |
| National Communications Center                                  | NATCOM      | GEN   |
| national communications schedule                                | NACOS       | GEN   |
| National Communications System                                  | NCS         | GEN   |
| national environmental satellite                                | NESS        | GEN   |
| National Flight Data Center                                     | NFDC        | GEN   |
| National Flight Data Digest                                     | NFDD        | GEN   |
| National Guard  | NG          | GEN   |

2-2-18 Encode

| Definition  | Contraction                             | Usage      |
|---|---|------------|
| National Meteorological Center                            | NMC                                     | GEN        |
| National Ocean Service                                    | NOS                                     | GEN        |
| National Oceanic and Atmospheric                          | NOAA                                    | GEN        |
| Administration  |   |            |
| National Severe Storm Forecast                            | NSSFC                                   | GEN        |
| Center  |   | ~          |
| National Track Analysis Program                           | NTAP                                    | ATC        |
| National Transportation Safety Board                      | NTSB                                    | GEN        |
| National Weather Service National Weather Service Support | NWS<br>WSSF                             | GEN<br>GEN |
| Facility  | WSSI                                    | GEN        |
| National Weather Service Support                          | WSSU                                    | GEN        |
| Unit  | *************************************** | GEIV       |
| nautical mile   | NM                                      | ICAO       |
| nautical mile radius                                      | NMR                                     | GEN        |
| Naval Air Facility  | NAF                                     | GEN        |
| Naval Air Station   | NAS                                     | GEN        |
| Naval Auxiliary Air Station                               | NAAS                                    | GEN        |
| Naval Oceanographic Meteorolo-                            | NOMAD                                   | GEN        |
| gical Automatic Device                                    |   |            |
| Naval Reserve Air Base                                    | NRAB                                    | GEN        |
| Naval Weather Service Office                              | NWSO                                    | GEN        |
| navigation  | NAV                                     | GEN        |
| Navigation, ATC, and Collision                            | NATCAS                                  | GEN        |
| Avoidance System navigational aid                         | NAVAID                                  | GEN        |
| Navy Liaison Officer                                      | NAVAID                                  | GEN        |
| Navy Representative to the FAA                            | NAVREP                                  | GEN        |
| NDB and DME (collocated)                                  | NDB/DME                                 | GEN        |
| near  | NR                                      | GEN        |
| near or over large towns                                  | CIT                                     | ICAO       |
| necessary   | NEC                                     | GEN        |
| negative  | NEG                                     | GEN        |
| negative replies not required                             | NONEG                                   | GEN        |
| negative vorticity advection                              | NVA                                     | NWS        |
| neighborhood  | NBRHD                                   | GEN        |
| New Brunswick New England                                 | NB<br>NEW ENG                           | NWS<br>NWS |
| New England Region, FAA                                   | ANE                                     | GEN        |
| Newfoundland  | NFLD                                    | NWS        |
| next  | NXT                                     | GEN        |
| night   | NGT                                     | NWS        |
| night frequency   | NFQ                                     | GEN        |
| nimbostratus  | NS                                      | NWS        |
| No (negative)   | NO                                      | ICAO       |
| no action necessary                                       | NOAC                                    | GEN        |
| no additional traffic reported                            | NATR                                    | ATC        |
| no arrival report   | NORIV                                   | ATC        |
| no change   | NC<br>NCE                               | GEN<br>ATC |
| no change in estimates no change in weather               | NCE<br>NCWX                             | NWS        |
| no delay expected   | NDE                                     | ATC        |
| no essential traffic reported                             | NETR                                    | ATC        |
| no filing time  | NFT                                     | GEN        |
| no further clearance required                             | NEF                                     | ATC        |
| no further information                                    | NOFIN                                   | GEN        |
| no information  | NOIFN                                   | GEN        |
| no layers   | NL                                      | NWS        |
| no middle name  | NMN                                     | GEN        |
| no parallel traffic                                       | NPRL                                    | ATC        |
| no pilot balloon observation due to                       | PIWI                                    | NWS        |
| high, or gusty, surface wind                              | DICC                                    | NIVIC      |
| no pilot balloon observation due to                       | PISO                                    | NWS        |
| no pilot balloon observation due to                       | DICE                                    | NWC        |
| unfavorable sea conditions                                | PISE                                    | NWS        |
| umavorable sea conditions                                 | <u> </u>                                | 1          |

| Definition                                       | Contraction   | Usage       |
|--|---------------|-------------|
| no pilot balloon observation will be             | NORPI         | NWS         |
| filed next collection unless weather             |               |             |
| changes significantly                            |               |             |
| no procedure turn required                       | NOPT          | GEN         |
| no radio   | NORDO         | GEN         |
| no radio contact no RAWIN obs., communications   | NORAC<br>RACO | ATC<br>NWS  |
| out  | RACO          | NWS         |
| no RAWIN obs., high and gusty                    | RAWI          | NWS         |
| winds  | ICT WI        | 14475       |
| no RAWIN obs., no balloons                       | RABA          | NWS         |
| available  |               |             |
| no RAWIN obs., no gas available                  | RAHE          | NWS         |
| no RAWIN obs., unfavorable                       | RAWE          | NWS         |
| weather  | MODEG         | GENT        |
| no record  | NOREC<br>NRD  | GEN<br>GEN  |
| no record of destination no reply heard          | NRH           | ICAO        |
| no reply received                                | NORR          | GEN         |
| no report  | NOREP         | GEN         |
| no restrictions                                  | NORST         | GEN         |
| no significant change                            | NOSIG         | ICAO        |
| no significant cloud                             | NSC           | ICAO        |
| no significant weather                           | NSW           | METAR       |
| no small craft or storm warning are              | NSCSWD        | NWS         |
| being displayed                                  | NOGRI         | NINIG       |
| no special observations taken                    | NOSPL         | NWS         |
| (weather reports only) no specific working hours | HX            | ICAO        |
| no traffic reported                              | NTRP          | ATC         |
| no transgression zone                            | NTZ           | ATC         |
| No transgression zone                            | NTZ           | ICAO        |
| no trouble found                                 | NTFND         | GEN         |
| noise abatement test system                      | NATS          | GEN         |
| nondirectional radio beacon                      | NDB           | ICAO        |
| none   | NIL           | GEN         |
| nonpersistent                                    | NPRS<br>NPI   | NWS<br>GEN  |
| nonprecision instrument<br>nonrevenue            | NRV           | GEN         |
| non-RVSM capable flight                          | NONRVSM       | ICAO        |
| Nonstandard C/A Code                             | NSC           | ATC         |
| nonstandard holding pattern                      | NSP           | GEN         |
| nonstop  | NSTP          | GEN         |
| NORAD Region Operations Control                  | ROCC          | GEN         |
| Center   | 2022          | GEN!        |
| NORAD Sector Operations Control                  | SOCC          | GEN         |
| Center   | NML           | GEN         |
| normal normal operating zone                     | NOZ           | GEN         |
| Normal operating zone                            | NOZ           | ICAO        |
| North American Aerospace Defense                 | NORAD         | GEN         |
| Command  |               |             |
| North American Route                             | NAR           | GEN         |
| North American route program                     | NRP           | ATC         |
| North Atlantic                                   | NAT           | GEN         |
| north or northern latitude                       | NORAC         | ICAO        |
| North Pacific northbound                         | NOPAC<br>NB   | ATC<br>ICAO |
| northbound                                       | NBND          | GEN         |
| north-east                                       | NE            | ICAO        |
| north-eastbound                                  | NEB           | ICAO        |
| northeasterly (weather reports only)             | NELY          | NWS         |
| northeastern                                     | NERN          | NWS         |
| north-north east                                 | NNE           | ICAO        |
| north-north west                                 | NNW           | ICAO        |
| north-northeastern (weather reports              | NNERN         | NWS         |
| only)  |               |             |

|                                       | Contraction | Usage |
|---------------------------------------|-------------|-------|
| north-northeastward (weather          | NNEWD       | NWS   |
| reports only)                         |             |       |
| north-northwestern (weather           | NNWRN       | NWS   |
| reports only)                         |             |       |
| north-west                            | NW          | ICAO  |
| Northwest Mountain Region, FAA        | ANM         | GEN   |
| north-westbound                       | NWB         | ICAO  |
| northwesterly (weather reports only)  | NWLY        | NWS   |
| northwestern (weather reports only)   | NWRN        | NWS   |
| north-westward (weather reports       | NNWWD       | NWS   |
| only)                                 |             |       |
| not above                             | NAB         | GEN   |
| not according to routine              | NAR         | GEN   |
| not applicable                        | N/A         | GEN   |
| not ARTS tracked                      | NAT         | ATC   |
| not at present                        | NAP         | GEN   |
| not authorized                        | NA          | GEN   |
| not available                         | NO          | METAR |
| not before                            | NBFR        | ICAO  |
| not for us                            | NFU         | GEN   |
| not heard                             | NHD         | ATC   |
| not holding                           | NOHOL       | ATC   |
| not in system                         | NIS         | GEN   |
| not later than                        | NLT         | GEN   |
| not to descend below                  | NDBLO       | ATC   |
| not to exceed                         | NTE         | GEN   |
| NOTAM Office                          | NOF         | GEN   |
| NOTAM reporting the presence or       | SNOWTAM     | ICAO  |
| removal of hazardous conditions due   |             |       |
| to snow, ice, slush or standing water |             |       |
| associated with snow, slush or ice on |             |       |
| the movement area                     |             |       |
| NOTAM Summary                         | NOSUM       | GEN   |
| Notice of Proposed Rulemaking         | NPRM        | ATC   |
| Notice to Airmen                      | NOTAM       | GEN   |
| Notices To Airmen Publication         | NTAP        | ATC   |
| notification of aircraft accident     | ACCID       | ATC   |
| Notify                                | NTFY        | GEN   |
| Nova Scotia                           | NS          | NWS   |
| now simultaneous                      | NOSI        | GEN   |
| nuclear detonation                    | NUDET       | GEN   |
| Number                                | NMBR        | NWS   |
| Number                                | NR          | GEN   |
| Numerous                              | NMRS        | GEN   |

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| Definition                      | Contraction | Usage |
|---------------------------------|-------------|-------|
| obliterate                      | OBL         | GEN   |
| obscure, obscured, or obscuring | OBSC        | ICAO  |
| obscured sky condition          | X           | NWS   |
| observation                     | OBS         | NWS   |
| obstacle                        | OBST        | ICAO  |
| obstacle assessment surface     | OAS         | ICAO  |
| obstacle clearance altitude     | OCA         | ICAO  |
| obstacle clearance height       | OCH         | ICAO  |
| obstacle clearance limit        | OCL         | ICAO  |
| obstacle clearance surface      | OCS         | ICAO  |
| Obstacle free zone              | OFZ         | ICAO  |
| Obstruct                        | OBST        | GEN   |
| Obstruction                     | OBSTN       | GEN   |
| obstruction chart               | OC          | GEN   |
| Occasional                      | OCNL        | GEN   |
| Occlude                         | OCLD        | NWS   |
| occluded frontal passage        | OFP         | NWS   |

| Definition  | Contraction   | Usage       |
|---|---------------|-------------|
| Occlusion   | OCLN          | NWS         |
| occluded front  | OCFNT         | NWS         |
| Occur   | OCR           | GEN         |
| ocean station vessel                                      | OSV           | NWS         |
| oceanic air route tracking system                         | OARTS         | GEN         |
| oceanic area control oceanic ATC                          | OAC<br>OCAC   | GEN<br>GEN  |
| oceanic control area                                      | OCA           | ICAO        |
| Oceanic Display and Planning                              | ODAPS         | ATC         |
| System  |               |             |
| oceanic navigational error report                         | ONER          | ATC         |
| off watch   | OFW           | GEN         |
| Office  | OFC           | GEN         |
| Official Official Airline Guide                           | OFFL<br>OAG   | GEN<br>GEN  |
| Offshore Offshore   | OFSHR         | NWS         |
| omni intersection   | OINT          | GEN         |
| omnidirectional approach lighting                         | ODALS         | GEN         |
| system  |               |             |
| on and off instruments                                    | OAOI          | ATC         |
| on board  | OB            | GEN         |
| on course   | OC OF         | ATC         |
| on file   | O/F           | GEN         |
| on ground<br>on instruments                               | OG<br>OI      | ATC<br>ATC  |
| On line data interchange                                  | OLDI          | ICAO        |
| on request  | O/R           | GEN         |
| on shore  | ONSHR         | NWS         |
| on time   | OT            | ATC         |
| on top  | OTP           | ATC         |
| on top and smooth   | OTAS          | NWS         |
| on watch  | ONW           | GEN         |
| one way   | OW            | GEN         |
| Ontario   | ONT           | NWS         |
| on-the-job training opaque, white type of ice formation   | OJT<br>OPA    | GEN<br>ICAO |
| open  | OPN           | ICAO        |
| operate   | OPER          | GEN         |
| operate, operator, operational                            | OPR           | ICAO        |
| operating normally  | OK            | GEN         |
| operation   | OPN           | GEN         |
| operation and regulation                                  | OANDR         | GEN         |
| operational control                                       | OPC           | ICAO        |
| operational information system operational meteorological | OIS<br>OPMET  | ATC<br>ICAO |
| (information)   | OPMET         | ICAO        |
| operations  | OPS           | ICAO        |
| operations network  | OPSNET        | ATC         |
| operations normal   | OPNML         | GEN         |
| opposite direction traffic                                | OPDT          | GEN         |
| optical landing system                                    | OLS           | ATC         |
| optimum working frequency                                 | OWF           | GEN         |
| order, indication of                                      | ORD<br>OTS    | ICAO        |
| organized track system original                           | ORIG          | GEN<br>GEN  |
| original flight plan                                      | OFP           | GEN         |
| Originate Originate                                       | OGN           | ICAO        |
| orographic  | ORGPHC        | NWS         |
| other   | OTR           | GEN         |
| otherwise   | OTRW          | GEN         |
| our message   | OMSG          | GEN         |
| out for maintenance                                       | OFM           | GEN         |
| out of control area out of controlled airspace            | OCTLA<br>OCAS | ATC<br>ATC  |
| out of controlled airspace                                | OCAS          | GEN         |
| out of service  | OOT           | GEN         |
| outbound  | OBND          | ATC         |
| outbound  | OUBD          | ICAO        |
| ·   |               |             |

2–2–20 Encode

| Definition                         | Contraction | Usage |
|------------------------------------|-------------|-------|
| outer fix time                     | OFXT        | ATC   |
| outer locator                      | LO          | ICAO  |
| outer marker                       | OM          | ICAO  |
| outlook                            | OTLK        | NWS   |
| outside air temperature            | OAT         | GEN   |
| over                               | OVR         | GEN   |
| over mountains                     | OMTNS       | NWS   |
| over range station                 | ORS         | ATC   |
| overcast                           | OVC         | NWS   |
| overdue                            | OVD         | GEN   |
| overflight traffic                 | OTFC        | GEN   |
| overhead                           | OHD         | ICAO  |
| overhead                           | OVHD        | GEN   |
| overhead approach                  | OA          | ATC   |
| overlay                            | OVLA        | GEN   |
| overnight                          | OVNGT       | GEN   |
| overrun                            | OVRN        | GEN   |
| overrun lights                     | ORL         | GEN   |
| overseas                           | OVSEA       | GEN   |
| overseas flight assistance service | OFAS        | GEN   |
| overtake                           | OVTK        | GEN   |
| overtime                           | O/T         | GEN   |
| oxygen                             | OXY         | GEN   |

P

| Definition                        | Contraction | Usage |
|-----------------------------------|-------------|-------|
| Pacific                           | PAC         | NWS   |
| Pacific Standard Time             | PST         | GEN   |
| Pacific Standard Time (time group | P           | NWS   |
| only)                             |             |       |
| packed snow on runway             | PSR         | NWS   |
| panhandle                         | PNHDL       | NWS   |
| parachute                         | PRCHT       | GEN   |
| parachute jumping activities      | PAJA        | GEN   |
| parachute jumping exercise        | PJE         | ICAO  |
| paragraph                         | PARA        | GEN   |
| parallel                          | PARL        | ICAO  |
| parent FSS assumes control of     | PACF        | GEN   |
| part-time FSS                     |             |       |
| parent FSS returns control of     | PRCF        | GEN   |
| part-time FSS                     |             |       |
| parenthesis                       | PAREN       | GEN   |
| parking                           | PRKG        | ICAO  |
| partial                           | PR          | METAR |
| participate                       | PTCP        | GEN   |
| partly                            | PTLY        | NWS   |
| Pass to air defense radar         | PADRA       | ATC   |
| passage                           | PSG         | NWS   |
| passenger                         | PAX         | ICAO  |
| passenger                         | PSGR        | GEN   |
| passenger service                 | PS          | GEN   |
| passing                           | PSG         | NWS   |
| patches                           | BC          | METAR |
| patches of shallow fog not deeper | MIFG        | NWS   |
| than two meters                   |             |       |
| patchy                            | PTCHY       | NWS   |
| pattern                           | PAT         | GEN   |
| pavement classification number    | PCN         | ICAO  |
| pay period (number)               | PP          | GEN   |
| Peak wind (weather reports only)  | PK WND      | NWS   |
| penetrate or penetration          | PENT        | ATC   |
| peninsula                         | PEN         | NWS   |
| perforator                        | PERF        | GEN   |
| performance                       | PER         | ICAO  |

| Definition   | Contraction  | Usage       |
|--|--------------|-------------|
| period   | PD           | GEN         |
| peripheral communications                            | PERCOM       | GEN         |
| permanent  | PERM         | ICAO        |
| permanent change of station                          | PCS<br>PMSN  | GEN         |
| permission<br>permit                                 | PMSN<br>PMT  | GEN<br>GEN  |
| persist  | PRST         | GEN         |
| personal   | PSNAL        | GEN         |
| personnel  | PSNL         | GEN         |
| personnel and equipment working                      | PAEW         | GEN         |
| persons on board                                     | POB          | ICAO        |
| photo reconnaissance                                 | PR           | GEN         |
| physical   | PHYS         | GEN         |
| Pickup<br>pierced steel planking                     | PUP<br>PSP   | GEN<br>ICAO |
| pilot balloon observation                            | PIBAL        | NWS         |
| pilot check  | PCK          | ATC         |
| pilot controlled lighting                            | PCL          | GEN         |
| Pilot controlled lighting                            | PCL          | ICAO        |
| pilot controller glossary                            | P/CG         | GEN         |
| pilot failed to activate VFR/DVFR                    | AVFPNO       | ATC         |
| flight plan  | DY.C.        | GENT        |
| pilot in command                                     | PIC          | GEN         |
| pilot instructor training<br>pilot requests forecast | PIT<br>PIRFC | GEN<br>GEN  |
| pilot self-briefing terminal                         | PSBT         | GEN         |
| pilot to forecaster service                          | PFSV         | GEN         |
| pilot weather briefing                               | PWB          | GEN         |
| pilot weather report                                 | PIREP        | GEN         |
| pilots automatic telephone weather                   | PATWAS       | GEN         |
| answering service                                    |              |             |
| place of birth                                       | PLOB         | GEN         |
| plan position indicator<br>plan to clear             | PPI<br>PTC   | ICAO<br>ATC |
| please   | PLS          | GEN         |
| plow (snow)  | PLW          | NWS         |
| plus   | PS           | NWS         |
| point of no return                                   | PNR          | ATC         |
| point-to-point                                       | PTP          | ATC         |
| polar (air mass)                                     | P            | NWS         |
| polar track structure portion                        | PTS<br>PTN   | ICAO<br>GEN |
| position   | PSN          | GEN         |
| Position adjustable range reference                  | PARROT       | ATC         |
| orientation transponder                              | 11111101     |             |
| Position Dilution of Precision                       | PDOP         | ATC         |
| position relief briefing observed                    | PRBO         | ATC         |
| position report                                      | PSNRP        | ATC         |
| position subject to return of                        | PSRI         | GEN         |
| incumbent  | DCDC         | CEN         |
| position subject to rotating shifts positive         | PSRS<br>POS  | GEN<br>GEN  |
| positive control area                                | PCA          | GEN         |
| positive target control                              | PTC          | ATC         |
| positive vorticity advection                         | PVA          | NWS         |
| possible   | POSS         | ICAO        |
| possible   | PSBL         | GEN         |
| post meridiem  | PM           | GEN         |
| post office  | PO           | GEN         |
| pounds (weight) power                                | LB<br>PWR    | GEN<br>GEN  |
| power failure  | PWRNO        | GEN         |
| power restored                                       | PWROK        | GEN         |
| practice low approach                                | PLA          | ICAO        |
| precaution   | PRCTN        | GEN         |
| precede  | PRECD        | GEN         |
| precipitation  | PCPN         | NWS         |

| Definition  | Contraction     | Usage        |
|---|-----------------|--------------|
| precipitation identifier information                          | PWINO           | NWS          |
| not available (weather reports only)                          |                 |              |
| precision approach  | PALC            | GEN          |
| precision approach lighting system                            | PALS            | ICAO         |
| precision approach path indicator<br>precision approach radar | PAPI<br>PAR     | ICAO<br>ICAO |
| Precision approach terrain chart                              | PATC            | ICAO         |
| precision instrument runway                                   | PIR             | GEN          |
| Pre-departure clearance                                       | PDC             | ICAO         |
| predominant   | PDMT            | NWS          |
| predominate   | PDMT            | NWS          |
| preferential arrival/departure route                          | PDAR            | GEN          |
| (Stage A) preferential departure route (Stage A)              | PDR             | GEN          |
| preferred   | PREF            | ATC          |
| Pre-flight information bulletin                               | PIB             | ICAO         |
| prepare   | PRP             | GEN          |
| present   | PRSNT           | NWS          |
| present address unknown                                       | PAU             | GEN          |
| present altitude  | PALT            | ATC          |
| present indications are                                       | PRIND<br>PLAT   | GEN<br>ATC   |
| present latitude present level                                | PLVL            | ICAO         |
| present level   | PLONG           | ATC          |
| present position  | PPSN            | ATC          |
| President on board civil aircraft                             | EXEC-1          | GEN          |
| President's family is aboard aircraft                         | EXEC-1F         | GEN          |
| pressure  | PRES            | GEN          |
| pressure altitude   | PA              | GEN          |
| pressure falling rapidly                                      | PRESFR<br>PRJMP | NWS<br>NWS   |
| pressure jump (weather reports only) pressure rising rapidly  | PRESRR          | NWS          |
| prevail   | PVL             | GEN          |
| prevalent   | PVLT            | GEN          |
| previous  | PREV            | GEN          |
| primary   | PRI             | ICAO         |
| primary   | PRIM            | GEN          |
| primary radar Primary surveillance radar                      | PRIRA<br>PSR    | GEN<br>ICAO  |
| principal   | PRIN            | GEN          |
| printer   | PTR             | GEN          |
| prior notice required   | PN              | ICAO         |
| prior permission required                                     | PPR             | ICAO         |
| priority delayed weather                                      | PDW             | NWS          |
| private   | PVT             | GEN          |
| private line telephone  | PLF             | GEN          |
| private line teletypewriter<br>privately owned aircraft       | PLT<br>POA      | GEN<br>GEN   |
| privately owned anciant                                       | POV             | GEN          |
| probability   | PRBLTY          | NWS          |
| probability   | PROB            | ICAO         |
| probability 40 percent  | PROB40          | METAR        |
| probable  | PBL             | NWS          |
| probable  | PRBL            | GEN          |
| procedure signal  | PROC<br>PROSIG  | GEN<br>GEN   |
| procedure signal procedure turn                               | PT              | GEN          |
| procedure turn  | PTN             | ICAO         |
| procedures for air navigation services                        | PANS            | ICAO         |
| proceed   | PCD             | ICAO         |
| proceed   | PROCD           | GEN          |
| proceed directly on course                                    | PDDC            | ATC          |
| proceed or proceeding on course                               | POC             | ATC          |
| prognosis or prognostic progress                              | PROG<br>PROG    | NWS<br>GEN   |
| prohibited area   | P               | ICAO         |
| propagation   | PROPA           | GEN          |
| propeller   | PROP            | GEN          |

| Definition                       | Contraction | Usage |
|----------------------------------|-------------|-------|
| propose                          | PPS         | GEN   |
| proposed boundary crossing time  | PBCT        | GEN   |
| provide                          | PRVD        | GEN   |
| provisional                      | PROV        | ICAO  |
| proximity warning indicator      | PWI         | ATC   |
| pseudo random noise              | PRN         | GEN   |
| public                           | PUB         | GEN   |
| public buildings service         | PBS         | GEN   |
| publish                          | PUBL        | GEN   |
| Puget Sound                      | PGTSND      | NWS   |
| pulsating visual approach slope  | PLASI       | ATC   |
| indicators                       |             |       |
| pulsating/steady visual approach | PVASI       | GEN   |
| slope indicator                  |             |       |
| purchase order                   | PO          | GEN   |

## Q

| Definition                    | Contraction | Usage |
|-------------------------------|-------------|-------|
| Quadrant                      | QUAD        | GEN   |
| qualify                       | QLFY        | GEN   |
| quality                       | QLTY        | GEN   |
| quantity                      | QNTY        | GEN   |
| quarter                       | QTR         | GEN   |
| quasistationary               | QSTNRY      | NWS   |
| Quebec                        | QUE         | NWS   |
| question                      | QN          | GEN   |
| quota flow control procedures | QFLOW       | GEN   |

### $\mathbf{R}$

| Definition  | Contraction | Usage |
|---|-------------|-------|
| radar advisory  | RARAD       | GEN   |
| radar approach control                                    | RAPCON      | GEN   |
| radar ATC facility (USN)                                  | RATCF       | GEN   |
| radar beacon  | RADON       | GEN   |
| radar bomb scoring  | RBS         | GEN   |
| radar bright display equipment                            | RBDE        | GEN   |
| radar cloud detection report                              | RCD         | NWS   |
| radar cloud detection report no echoes observed           | RCDNE       | NWS   |
| radar cloud detection report not available                | RCDNA       | NWS   |
| radar cloud detector inoperative due to breakdown until   | RCDNO       | NWS   |
| radar cloud detector inoperative due to maintenance until | RCDOM       | NWS   |
| radar data (digitized)                                    | RDAT        | GEN   |
| radar departure   | RADEP       | ATC   |
| radar dome wind   | RDWND       | NWS   |
| radar echo height information not available               | RHINO       | NWS   |
| radar jamming   | RAJAM       | ATC   |
| radar microwave link repeater                             | RMLR        | GEN   |
| radar microwave link terminal                             | RMLT        | GEN   |
| radar operating below prescribed standard                 | ROBEPS      | NWS   |
| Radar position indicator                                  | RPI         | ICAO  |
| radar position symbol                                     | RPS         | ICAO  |
| radar range height indicator not op-<br>erating on scan   | RHINO       | NWS   |
| radar range station                                       | RR          | GEN   |

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| radar responder beacon radar track while scan radar track while scan radar vector radar vector radar weather report radar vector RV ATC radar weather report RAREP NWS radar weather report equipment inoperative due to breakdown radar weather report equipment inoperative due to maintenance radar weather report equipment operation resumed radar weather report no echoes observed radar weather report available (or omitted for a reason different than those otherwise stated) radial RDL ICAO radio and communication facilities inoperative radio ender of a reason different than those otherwise stated) radial RDL ICAO radio and communication facilities inoperative radio check RCK ATC radio communication facilities inoperative RCF radio communication facilities inoperative RCF radio communication facilities RACFI GEN radio communication facilities RACFI GEN radio communications link repeater RCLR GEN radio communications link terminal RCLT GEN radio frequency interference RFI GEN radio frequency interference RFI radio frequency interference RFI RGEN radiosonde analysis and verification unit radiosonde balloon release RABAR NWS radiosonde balloon release RABAR NWS radiosonde observation data RADAT NWS radiosonde observation freezing levels radiosonde observation freezing RAFRZ NWS radiosonde observation freezing RAFRZ NWS radiosonde observation not filed RAFI NWS radiosonde observation RASH RAGG ICAO ragged RAG ICAO rage and elevation guidance for approach and landing range height indicator RAPI RASH RASH RASH RASH RASH RASH RASH RASH  | Definition                           | Contraction | Usage  |
|--|--------------------------------------|-------------|--------|
| radar vector radar weather report radar weather report equipment inoperative due to breakdown radar weather report equipment inoperative due to breakdown radar weather report equipment operative due to maintenance radar weather report operative due to maintenance radar weather report operation resumed radar weather report no echoes observed radar weather report no available (or omitted for a reason different than those otherwise stated) radial radial radial RDL ICAO radio and communication facilities inoperative radio beacon radio check RCK ATC radio communication facilities radio check RCK ATC radio communications link repeater radio communications link terminal RCLT GEN radio frequency interference RFI GEN radio frequency interference RFI radio radiocommunication failure RCF radiosonde balloon release RABAR NWS radiosonde balloon release RABAR NWS radiosonde balloon release RABAR NWS radiosonde observation RAOB NWS radiosonde observation freezing levels radiosonde observation fata RABAL NWS radiosonde observation fata RADAT NWS radiosonde observation fata RABAL RAPI GEN RAFI NWS radiosonde observation rezing levels radiosonde report already sent in PIBAL collection RAOB NWS radiosonde RABA RAPI GEN radiosonde report already sent in PIBAL collection RAOB NWS radiosonde report already sent in RAPI GEN radiosonde report already sent in R | radar responder beacon               |             |        |
| radar weather report equipment inoperative due to breakdown radar weather report equipment inoperative due to maintenance radar weather report equipment operative due to maintenance radar weather report equipment operation resumed radar weather report no echoes observed radar weather report no echoes observed radar weather report not available (or omitted for a reason different than those otherwise stated) radial RDL ICAO radio and communication facilities inoperative radio ommunication facilities inoperative radio beacon RBN GEN radio communication failure RCF ICAO radio communication failure RCF ICAO radio communications link repeater radio communications link repeater radio communications link repeater radio communications link repeater RCLR GEN radio frequency interference RFI GEN radio frequency interference RFI GEN radiosonde analysis and verification unit radiosonde balloon release RABAR NWS radiosonde observation RAOB NWS radiosonde observation freezing RAFRZ NWS levels radiosonde observation freezing RAFRZ NWS radiosonde observation freezing RAFRZ NWS radiosonde observation freezing RAFRZ NWS radiosonde report already sent in RAPI GEN radioteletypewriter RTF GEN radioteletypewriter RTF GEN RAFRZ NWS radiosonde report already sent in RAPI GEN radioteletypewriter RTF GEN radioteletypewriter RTF GEN RASH ICAO raged RAG ICAO rage |                                      |             |        |
| radar weather report equipment inoperative due to breakdown radar weather report equipment operative due to maintenance radar weather report equipment operation resumed radar weather report operation resumed radar weather report no echoes observed radar weather report no echoes observed radar weather report not available (or omitted for a reason different than those otherwise stated) radial RDL ICAO radio and communication facilities inoperative radio beacon RBN GEN radio occurrent radio occurrent radio occurrent radio occurrent radio occurrent radio occurrent radio communication facilities inoperative radio communication failure RCF ICAO radio communications link repeater RCLR GEN radio communications link repeater RCLR GEN radio communications link repeater RCLR GEN radio requency interference RFI GEN radio radio and provide radio requency interference RFI GEN radiosonde analysis and verification unit radiosonde balloon release RABAR NWS radiosonde observation data RABAL NWS radiosonde observation data RABAL NWS radiosonde observation data RADAT NWS radiosonde observation freezing RAFRZ NWS levels radiosonde observation reczing RAFRZ NWS radiosonde observation reczing RAFRZ NWS levels radiosonde observation not filed RAFI NWS radiosonde observation reczing RAFRZ NWS levels radiosonde report already sent in RAPI GEN radioteletypewriter RTF GEN RAFA METAR rain and snow or showers of rain and RASN METAR rain and snow or showers of rain and RASN METAR rain and snow or showers of rain and RASN METAR rain and snow or showers of rain and RASN METAR rain and snow or showers of rain and RASN  |                                      |             |        |
| inoperative due to breakdown radar weather report equipment inoperative due to maintenance radar weather report equipment operation resumed radar weather report no echoes observed radar weather report no echoes observed radar weather report no echoes observed radar weather report no available (or omitted for a reason different than those otherwise stated) radial RDL ICAO radio RDO ICAO radio and communication facilities inoperative radio beacon RBN GEN radio echeck RCK ATC radio communication failure RCF ICAO radio communication link repeater radio communications link repeater radio communications link repeater radio requency RF GEN radio frequency RF GEN radio frequency RF GEN radio frequency interference RCF ICAO radiosonde analysis and verification unit radiosonde balloon release RABAR NWS radiosonde observation RAOB NWS radiosonde observation freezing levels radiosonde observation freezing levels radiosonde observation freezing levels radiosonde observation freezing levels radiosonde observation freezing RAFI NWS radiosonde observation freezing RAFI RAPI GEN radioteletypewriter RTF GEN radi | radar weather report                 |             | NWS    |
| radar weather report equipment inoperative due to maintenance radar weather report equipment operation resumed radar weather report no echoes observed radar weather report no echoes observed radar weather report not available (or omitted for a reason different than those otherwise stated) radial RDL ICAO radio RDO ICAO radio and communication facilities inoperative radio beacon RBN GEN radio check RCK ATC radio communication failure RCF ICAO radio communication failure RCF ICAO radio communication link repeater RCLR GEN radio communications link repeater RCLR GEN radio frequency interference RFI GEN radio radio radio radio radio was a substitute of the radio state of th |                                      | PPINO       | NWS    |
| inoperative due to maintenance radar weather report equipment operation resumed radar weather report no echoes observed radar weather report not available (or omitted for a reason different than those otherwise stated) radial radial RDL ICAO radio and communication facilities inoperative radio beacon RBN GEN radio check radio communication facilities radio communication failure RCK ATC radio communication failure RCF radio communication link repeater radio communications link repeater radio communications link reminal RCLT GEN radio frequency RF GEN radio frequency RF GEN radio frequency interference RFI RAVU NWS radiosonde analysis and verification unit radiosonde balloon release RABAR NWS radiosonde balloon wind data RABAL NWS radiosonde observation RAOB NWS radiosonde observation freezing levels radiosonde observation freezing levels radiosonde observation not filed radiosonde observation radiosonde report already sent in PIBAL collection radiotelephone RTF GEN radiosnode RAOB RAG   |                                      |             |        |
| radar weather report equipment operation resumed radar weather report no echoes observed radar weather report not available (or omitted for a reason different than those otherwise stated) radial RDL ICAO radio and communication facilities inoperative radio beacon RBN GEN radio communication facilities inoperative radio communication failure RCF ICAO radio communication failure RCF ICAO radio communication failure RCF ICAO radio communication link repeater RCLR GEN radio frequency interference RFI GEN radio frequency interference RFI GEN radiosonde analysis and verification unit radiosonde balloon release RABAR NWS radiosonde observation data RABAL NWS radiosonde observation freezing levels radiosonde observation freezing levels radiosonde observation not filed RAFI NWS radiosonde rotes and radiosende RAGB NWS radiosonde observation not filed RAFI NWS radiosonde rotes observation RAPI GEN radiotelephone RTF GEN radiotelephone RTF GEN radiotelephone RTF GEN RAGI ICAO rangeed RAGI NWS rangeed RAGI NWS radiosonde rotes of rain and RASN METAR rain and snow or showers of rain and RASN METAR rain showers RASH ICAO range and elevation guidance for approach and landing range height indicator RHI GEN rapproach and landing range height indicator RHI GEN rate of descent ROD ICAO rate of descent ROD ICAO rate of descent ROD ICAO rate of descent RCH MIL MIL MIL MIL RCH MIL MIL MIL RCH MIL  |                                      | PPIOM       | NWS    |
| radar weather report no echoes observed radar weather report not available (or omitted for a reason different than those otherwise stated) radial RDL ICAO radio and communication facilities inoperative radio beacon RBN GEN radio check RCK ATC radio communication failure RCF ICAO radio communication failure RCF ICAO radio communication slink repeater RCLR GEN radio communications link repeater RCLR GEN radio communications link terminal RCLT GEN radio frequency interference RFI GEN radio frequency interference RFI GEN radio range RNG ICAO radiosonde observation failure RABAL NWS radiosonde observation RAOB NWS radiosonde observation RAOB NWS radiosonde observation freezing RAFZ NWS levels radiosonde observation freezing RAFAZ NWS radiosonde observation of filed RAFI NWS radiosonde report already sent in RAPI GEN radiotelegraph RTG GEN RASA RASA ICAO ragged RAGD NWS radiosonde roport already sent in RAPI GEN radioteletypewriter RTT GEN radioteletypewriter RTF GEN radioteletypewriter RTF GEN radioteletypewriter RTF GEN RASA ICAO range and elevation guidance for RASH ASH ICAO range and elevation guidance for REGAL ATC range (lights) RG ICAO range and elevation guidance for REGAL ATC range height indicator RHI GEN rapid RSPP NWS rate of climb ROC ICAO ratio by schedule plus compression RSP P ATC RASH ICAO  | inoperative due to maintenance       |             |        |
| radar weather report no echoes observed  | radar weather report equipment       | PPIOK       | NWS    |
| radar weather report not available (or omitted for a reason different than those otherwise stated)  radial RDL ICAO radio and communication facilities inoperative radio beacon RBN GEN radio check RCK ATC radio communication failure RCF ICAO radio communication failure RCF ICAO radio communications link repeater RCLR GEN radio frequency Interference RFI GEN radio frequency interference RFI GEN radio frequency interference RFI GEN radiosonde analysis and verification RAVU NWS radiosonde balloon release RABAR NWS radiosonde balloon release RABAR NWS radiosonde observation RAOB NWS radiosonde observation freezing RAFRZ NWS levels radiosonde observation release RAFRZ NWS radiosonde observation release RAFRZ NWS radiosonde observation release RAFRZ NWS radiosonde observation RAPI GEN RAFRZ NWS radiosonde observation reczing RAFRZ NWS radiosonde report already sent in PIBAL collection radioteletypewriter RTT GEN RAG ICAO ragged RAG ICAO ragne (lights) RAFR METAR rain showers SHRA METAR rain showers SHRA METAR rain showers RASH ICAO range height indicator RHI GEN RAFI NWS range height indicator RHI GEN RAPD NWS rate of climb ROC ICAO RBS PP ATC RACH GEN  | operation resumed                    |             |        |
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| approach and landing range height indicator rapid RPD NWS rate of climb ROC ICAO rate of descent ROD ICAO ration by schedule plus compression RBS PP (RBS++)  reach RCH GEN reach - call sign for U.S. AirForce, Air Mobility Command (USAFAMC)  | range (lights)                       | RG          | ICAO   |
| range height indicator RHI GEN rapid RPD NWS rate of climb ROC ICAO rate of descent ROD ICAO ration by schedule plus compression RBS PP ATC (RBS++) reach RCH GEN reach - call sign for U.S. AirForce, Air Mobility Command (USAFAMC)  | range and elevation guidance for     | REGAL       | ATC    |
| rapid RPD NWS rate of climb ROC ICAO rate of descent ROD ICAO ration by schedule plus compression RBS PP (RBS++) reach RCH GEN reach - call sign for U.S. AirForce, Air Mobility Command (USAFAMC)   |                                      |             |        |
| rate of climb ROC ICAO rate of descent ROD ICAO ration by schedule plus compression RBS PP (RBS++) reach RCH GEN reach - call sign for U.S. AirForce, Air Mobility Command (USAFAMC)   | range height indicator               |             |        |
| rate of descent ROD ICAO ration by schedule plus compression RBS PP (RBS++)  reach RCH GEN reach - call sign for U.S. AirForce, Air Mobility Command (USAFAMC)   |                                      |             |        |
| ration by schedule plus compression RBS PP (RBS++)  reach RCH GEN  reach - call sign for U.S. AirForce, Air Mobility Command (USAFAMC)   |                                      |             |        |
| reach RCH GEN reach - call sign for U.S. AirForce, Air Mobility Command (USAFAMC)  |                                      |             |        |
| reach RCH GEN reach - call sign for U.S. AirForce, RCH MIL Air Mobility Command (USAFAMC)  | ration by schedule plus compression  |             | ATC    |
| reach - call sign for U.S. AirForce, RCH MIL Air Mobility Command (USAFAMC)  |                                      |             |        |
| Air Mobility Command<br>(USAFAMC)  |                                      |             |        |
| (USAFAMC)  | reach - call sign for U.S. AirForce, | RCH         | MIL    |
|  |                                      |             |        |
| reach cruising altitude RCA ICAO   |                                      |             |        |
|  | reach cruising altitude              | RCA         | ICAO   |

| Definition                            | Contraction | Usage |
|---------------------------------------|-------------|-------|
| reach cruising altitude               | RCALT       | ATC   |
| ready for issue                       | RFI         | GEN   |
| ready for take-off                    | RFTO        | ATC   |
| reason                                | RSN         | GEN   |
| receipt                               | RCPT        | GEN   |
| receive                               | RCV         | GEN   |
| receive or receiver                   | REC         | ICAO  |
| receive only                          | R/O         | GEN   |
| receive, only centers                 | R/OC        | GEN   |
| Received (acknowledgement of receipt) | R           | ICAO  |
| Receiver Autonomous Integrity         | RAIM        | ATC   |
| Monitoring                            | KAIIVI      | AIC   |
| Receiver autonomous integrity         | RAIM        | ICAO  |
| monitoring                            | KAINI       | ICAO  |
| receiver station                      | RS          | GEN   |
| receiving capability out              | RCVNO       | GEN   |
| reception fair (radio logs only)      | RF          | ATC   |
| reception good (radio logs only)      | RG          | ATC   |
| reception nil (radio logs only)       | RN          | ATC   |
| reception poor (radio logs only)      | RP          | ATC   |
| reclearance in flight                 | RIF         | ICAO  |
| recleared                             | RECLR       | ICAO  |
| recommend                             | RCMD        | GEN   |
| reconfiguration                       | RCON        | ATC   |
| reconnaissance                        | RECON       | GEN   |
| record                                | RCRD        | GEN   |
| record observation (weather reports   | SA          | NWS   |
| only)                                 | 571         | 11115 |
| record special observation (weather   | RS          | NWS   |
| reports only)                         | TG.         | 11115 |
| redispatch                            | RDSP        | GEN   |
| redispatch accepted                   | RDSPA       | GEN   |
| reduce                                | RDC         | GEN   |
| reduction in force                    | RIF         | GEN   |
| reference                             | REF         | GEN   |
| reference BATCS report                | REBAT       | GEN   |
| reference conversation                | RECON       | GEN   |
| reference datum height (ILS)          | RDH         | ICAO  |
| reference form                        | REFORM      | GEN   |
| reference invoice                     | REINV       | GEN   |
| reference letter                      | RELET       | GEN   |
| reference letter from our office      | ROLET       | GEN   |
| reference letter from your office     | RULET       | GEN   |
| reference message                     | REMES       | GEN   |
| reference message from our office     | ROMES       | GEN   |
| reference message from your office    | RUMES       | GEN   |
| reference our memorandum              | ROMEMO      | GEN   |
| reference our telephone conversation  | REFONE      | GEN   |
| reference our TWX                     | ROTWX       | GEN   |
| reference PBS message                 | REPBS       | GEN   |
| reference PBS message from our        | ROPBS       | GEN   |
| office                                |             |       |
| reference requisition from our office | RORQN       | GEN   |
| reference requisition from your       | RURQN       | GEN   |
| office                                |             |       |
| reference telegram from our office    | ROTEL       | GEN   |
| reference telegram from your office   | RUTEL       | GEN   |
| reference your form                   | RUFORM      | GEN   |
| reference your memorandum             | RUMEMO      | GEN   |
| reference your TWX                    | RUTWX       | GEN   |
| refuel                                | RFL         | GEN   |
| refuse                                | RFS         | GEN   |
| regard                                | RE          | GEN   |
| regardless of altitude                | RALT        | ATC   |
| regardless of destination airport     | RODA        | ATC   |
| region                                | RGN         | GEN   |
| Regional AIS system centre            | RASC        | ICAO  |

| Definition  | Contraction    | Usage       |
|---|----------------|-------------|
| regional and domestic air route area                        | RDARA          | GEN         |
| regional area forecast center                               | RAFC           | ICAO        |
| Regional Communications Control<br>Center                   | CCC            | GEN         |
| regional office   | RO             | GEN         |
| regional office notice                                      | RENOT          | GEN         |
| regional OPMET bulletin exchange                            | ROBEX          | ICAO        |
| regional supplementary procedures                           | SUPPS          | ICAO        |
| registration  | REG            | ICAO        |
| regular   | RGLR           | GEN         |
| regulated output<br>regulation                              | RO<br>REG      | GEN<br>GEN  |
| Rehost Computer System                                      | RCS            | ATC         |
| relative  | RLTV           | GEN         |
| relative bearing  | RLBG           | GEN         |
| relative humidity   | RH             | NWS         |
| relay equipment out of operation                            | RLANO          | GEN         |
| relay equipment resumed operation                           | RLAOK          | GEN         |
| relay station<br>relay to                                   | RLSTN<br>RLA   | GEN<br>ICAO |
| release   | RLS            | GEN         |
| release subject your discretion                             | SYD            | GEN         |
| reliable  | RELBL          | GEN         |
| relief electronic maintenance                               | REMT           | GEN         |
| technician  |                | ~~~         |
| relieve   | RLV            | GEN         |
| relocate<br>remain  | RELCT<br>RMN   | GEN<br>GEN  |
| remain on company frequency                                 | RCF            | ATC         |
| remain well to right of course                              | RWRC           | ATC         |
| remainder of same route                                     | RRS            | ATC         |
| remaining overnight   | RON            | GEN         |
| remark  | RMK            | ICAO        |
| remarks (PIREP only)  | RMRK<br>RM     | GEN<br>ATC  |
| Remote Airport Advisory                                     | RAA            | ATC         |
| remote air-ground facility                                  | RAGF           | GEN         |
| remote communication outlet                                 | RCO            | GEN         |
| remote communications air/ground                            | RCAG           | GEN         |
| facility  |                | ~~~         |
| remote receiver   | RRCVR<br>RTMTR | GEN         |
| remote transmitter remote transmitter/receiver              | RTR            | GEN<br>ATC  |
| repair  | RPR            | GEN         |
| repeat  | RPT            | GEN         |
| Repeat or I repeat  | RPT            | ICAO        |
| reperforator  | REPERF         | GEN         |
| repetitive flight plan                                      | RPL            | ICAO        |
| replace<br>reply by airmail                                 | RPLC<br>REPAML | GEN<br>GEN  |
| reply by mail   | REPML          | GEN         |
| reply by message  | REPMES         | GEN         |
| reply by TWX  | REPTWX         | GEN         |
| report  | RPRT           | GEN         |
| report back on course                                       | RBOC           | ATC         |
| report back on frequency report established in block        | RBOF<br>REIB   | ATC<br>ATC  |
| report established in block report immediately upon leaving | RL             | ATC         |
| report immediately upon reaching                            | RR             | ATC         |
| report landing completed                                    | RLC            | ATC         |
| report leaving  | RL             | ICAO        |
| report leaving each thousand foot                           | RLETFL         | ATC         |
| level   | DIVI           | CEN         |
| report level report missing account radio failure           | RLVL<br>RADNO  | GEN<br>NWS  |
| report or reporting point                                   | REP            | ICAO        |
| report over   | ROV            | ATC         |
| report passing  | RPSG           | ATC         |
|   |                |             |

| report proceeding on course report reaching report time crossing report time cover report time over report when established on course report when established well to right of course report when established well to right reports identification symbol reports identification symbol RIS GEN request REP GEN request REP GEN request REQ GEN request REQ GEN request altitude change RAC ATC request altitude changes en route RACE RAC ATC request clearance to depart VFR and leave control zone at request clearance to enter control Zone VFR at request flight plan ROP ROP REPO REQON GEN REPO GEN REPO GEN REPO GEN RAC ATC REQUEST RAC ATC REQUEST RAC ATC REQUEST REQON GEN REQUEST REQON GEN REQUEST REQON GEN REQUEST REQON GEN REQUEST RETO RETO REQUEST RETO RETO RETO RETO RETO RETO RETO RET   | Definition                        | Contraction | Usage |
|--|-----------------------------------|-------------|-------|
| report time crossing report time crossing report when established on course report when established well to right of course report when established well to right of course reported for duty RPFOD GEN reports identification symbol reports identification symbol reports identification symbol reports identification symbol represent or representative REP GEN request REQ GEN request REQ GEN request REQ GEN request altitude change RAC ATC request altitude changes en route request altitude changes en route RACE RACE ATC request clearance to depart VFR and leave control zone at request clearance to enter control zone VFR at request flight plan ROP REQON GEN request flight plan ROP REQON REQUEST in Trail Climb RTC Request in Trail Climb RTC Request in Trail Descent request level change en route RLCE ICAO request level change en route RLCE ICAO request level not available RLNA ICAO request present altitude RPA request present altitude RPA ROP GEN ROP ROP GEN ROP GEN ROP GEN ROP GEN ROP ROP GEN ROP GEN ROP ROP GEN ROP ROP GEN ROP GEN ROP ROP  |                                   |             |       |
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| request further airways request if desired Request in Trail Climb Request in Trail Climb Request in Trail Descent Request level change en route RLCE Request level change en route RLCE RQOF RQOF RQUEST level change en route RLCE RLNA RQOF RQUEST level not available RLNA RQOF RQUEST level not available RLNA RQOF RQUEST level not available RQOF RQOF RQOF RQOF RQOF RQOF RQOF RQOF   |                                   |             |       |
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| Request in Trail Descent request level change en route RLCE ICAO request level not available request no SIDs or STARs RQP  | request if desired                | REQID       | GEN   |
| request level change en route request level not available request level not available request no SIDs or STARs SSNO ATC request on file RQOF ATC request permission RQP GEN request present altitude RPA ATC request present position RQPP ATC request supplementary flight plan request supplementary flight plan request time and altitude over RQTAO ATC request your recommendation REQRCM GEN requist your recommendation REQRCM GEN required navigation performance RNP required navigation performance RNP required navigation performance RNP required navigation RQN GEN reroute RERTE ICAO reroute RRTE ATC rescue RSCU GEN RESCU GEN RESCU GEN RESCU GEN RESCU GEN RESCU GEN RESCU RE | Request in Trail Climb            |             | ATC   |
| request level not available request no SIDs or STARs SSNO ATC request on SIDs or STARs SSNO ATC request on SIDs or STARs SSNO ATC request permission RQP GEN request permission RQP GEN request present altitude RPA ATC request present position RQPP ATC request supplementary flight plan request supplementary flight plan request supplementary flight plan RQS ICAO request supplementary flight plan request supplementary flight plan request supplementary flight plan request supplementary flight plan request flime and altitude over RQTAO ATC request your recommendation REQRCM GEN required solve flime flime flime flime require RQR GEN required navigation performance RNP ICAO required navigation performance RNP ICAO requirements RQNN GEN required navigation performance RRTE ICAO RESTE ICAO RESTE RESTE ICAO RESCU GEN rescue RSCU GEN rescue RSCU GEN rescue boat RB ICAO RESCU GEN rescue sub-center RCC GEN rescue vessel RV ICAO rescue vessel RV ICAO research project REP GEN reserve RES GEN reserve RES GEN reserve RES GEN restident RES GEN responder beacon RSP ICAO response RESP GEN restrict RESTR NWS restrict RESTR REST | Request in Trail Descent          |             |       |
| request no SIDs or STARS request on file RQOF RQP GEN request permission RQP GEN request present altitude RPA ATC request present altitude RPA ATC request present position RQPP ATC request reply RQRP GEN request supplementary flight plan request time and altitude over RQTAO REQREM GEN request your recommendation REQRCM GEN require RQR GEN require RQR GEN require RQR GEN required navigation performance RNP ICAO requirements RQN GEN reroute RERTE ICAO reroute RRTE ATC rescue RSCU GEN RESCU GEN RESCU GEN RESCU GEN rescue boat RB ICAO Rescue Coordination Center RCC GEN rescue vessel RV ICAO rescue vessel RV ICAO research project REP GEN reserve RES GEN resident RES GEN responder beacon RSP ICAO response RESP GEN restrict RESTR NWS restrict RESTR NWS restrict RESTR RSC RESN GEN restrict RESTR RSC RESN GEN restrict RESTR RSC RESN RESTR GEN resume normal speed RNLS ATC resumed operation RTND GEN return RTND GEN return RTND GEN return RTRD GEN return to base RTB ATC return to service RTS GEN RTS RTS GEN   |                                   |             |       |
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| request time and altitude over request your recommendation requested REQRCM REQRTD GEN require RQR GEN required navigation performance RNP ICAO requirements RQMNTS ICAO requirements RQMNTS RERTE ICAO required navigation RQN GEN reroute RERTE RERTE ICAO reroute RRTE RSCU GEN rescue RSCU GEN rescue RSCU GEN rescue boat RB ICAO Rescue Coordination Center RCC GEN rescue vessel RV ICAO research project REP GEN reserve RES GEN resident RES GEN responder beacon RSP ICAO response RESP GEN restrict RSCR RESTR RORU ATC restrict RESTR GEN restrictd area (followed by identification) resume normal speed RTND RESN RESN GEN retained RTND GEN return RTRN GEN return to base RTB ATC return to base RTB ATC RETURN RTRN GEN RETUR RETR RETR RETR RETR RETR RETR RET   | request supplementary flight plan |             |       |
| request your recommendation requested require require require require navigation performance requirements requirements RQMNTS RQMNTS RQMNTS RQMNTS RQMNTS RQMNTS RQMNTS RERTE RESCU  | request time and altitude over    |             |       |
| requested REQSTD GEN require RQR GEN required navigation performance RNP ICAO requirements RQMNTS ICAO requisition RQN GEN reroute RERTE ICAO reroute RERTE ICAO rescue RSCU GEN rescue RSCU GEN rescue NBB ICAO Rescue Coordination Center RCC GEN rescue sub-center RSC ICAO rescue vessel RV ICAO research project REP GEN reserve RES GEN resident RES GEN resident RES GEN restrict RESP GEN restrict RESP GEN restrict RESP GEN restrict RESP GEN restrict RESTR NWS restrict RESTR NWS restrict RESTR NWS restrict RESTR GEN resume normal speed RNLS ATC resumed operation RTND GEN retard RTND GEN return RTND GEN return to base return to base RTB ATC return to service RTS GEN  |                                   |             |       |
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| rescue RSCU GEN rescue boat RB ICAO Rescue Coordination Center RCC GEN rescue sub-center RSC ICAO rescue vessel RV ICAO rescue vessel RV ICAO research project REP GEN reserve RES GEN reserve RES GEN resident RES GEN responder beacon RSP ICAO response RESP GEN rest of route unchanged RORU ATC restrict RESTR NWS restrict RSTR GEN restrictd RSTR GEN restrict RSTR GEN return RTND GEN return RTN ICAO return RTRN GEN return to base RTB ATC   |                                   |             |       |
| rescue boat  Rescue Coordination Center  Rescue Sub-center  Rescue sub |                                   |             |       |
| Rescue Coordination Center rescue sub-center RSC ICAO rescue vessel RV ICAO research project REP GEN reservation RSVN GEN reserve RES GEN resident RES GEN responder beacon RSP ICAO response RESP GEN restrict RESTR RSTR RSTR RSTR GEN restrictd area (followed by identification) resume normal speed RTND RESP RESN GEN RESTR ROEN RESTR ROEN RESTR ROEN RESTR ROEN RESTR ROEN RESTR ROEN RESTR GEN RESTR ROEN ROEN ROEN ROEN ROEN ROEN ROEN ROE  |                                   |             |       |
| rescue sub-center RSC ICAO rescue vessel RV ICAO research project REP GEN reservation RSVN GEN reserve RES GEN resident RES GEN resident RES GEN responder beacon RSP ICAO response RESP GEN restrict RESTR NWS restrict RESTR NWS restrict RSTR GEN restricted area (followed by identification) resume normal speed RNLS ATC resumed operation RSOPN GEN retard RTND GEN return RTND GEN return RTND GEN return RTRN GEN return to base RTB ATC  |                                   |             |       |
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| reservation RSVN GEN reserve RES GEN resident RES GEN resident RES GEN responder beacon RSP ICAO response RESP GEN rest of route unchanged RORU ATC restrict RESTR NWS restrict RESTR GEN restrict RSTR GEN restricted area (followed by identification) resume normal speed RNLS ATC resumed operation RSOPN GEN retained RTND GEN retard RTND GEN return RTN ICAO return RTRN GEN return to base RTB ATC return to service RTS GEN   |                                   |             |       |
| reserve RES GEN resident RES GEN resident RES GEN responder beacon RSP ICAO response RESP GEN rest of route unchanged RORU ATC restrict RESTR NWS restrict RSTR GEN restrictd area (followed by identification) resume normal speed RNLS ATC resumed operation RSOPN GEN retard RTND GEN retard RTRD GEN return RTN ICAO return RTRN GEN return to base RTB ATC return to service RTS GEN  |                                   |             |       |
| resident RES GEN responder beacon RSP ICAO response RESP GEN rest of route unchanged RORU ATC restrict RESTR NWS restrict RSTR GEN restrict RSTR GEN restrictarea (followed by identification) resume normal speed RNLS ATC resumed operation RSOPN GEN retained RTND GEN return RTND GEN return RTN ICAO return RTRN GEN return to base RTB ATC return to service RTS GEN   |                                   |             |       |
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| response RESP GEN rest of route unchanged RORU ATC restrict RESTR NWS restrict RSTR GEN restrictd area (followed by identification) resume normal speed RNLS ATC resumed operation RSOPN GEN retained RTND GEN retained RTND GEN return RTN ICAO return RTRN GEN return RTRN GEN return to base RTB ATC return to service RTS GEN  | responder beacon                  | RSP         |       |
| restrict RESTR NWS restrict RSTR GEN restricted area (followed by identification) resume normal speed RNLS ATC resumed operation RSOPN GEN retained RTND GEN retard RTRD GEN return RTN ICAO return RTRN GEN return to base RTB ATC return to service RTS GEN  | response                          | RESP        |       |
| restrict         RSTR         GEN           restricted area (followed by identification)         R         ICAO           resume normal speed         RNLS         ATC           resumed operation         RSOPN         GEN           retained         RTND         GEN           retard         RTRD         GEN           return         RTN         ICAO           return         RTRN         GEN           return to base         RTB         ATC           return to service         RTS         GEN  | rest of route unchanged           |             |       |
| restricted area (followed by identification)  resume normal speed RNLS ATC resumed operation RSOPN GEN retained RTND GEN return RTRD GEN RTRD GEN return RTRN GEN RTRD GEN RTRN GEN RTRN GEN RTRN GEN RTRN GEN RTRD ATC RETURN OSERVICE RTS GEN  |                                   |             |       |
| identification)         RNLS         ATC           resume normal speed         RNLS         ATC           resumed operation         RSOPN         GEN           retained         RTND         GEN           retard         RTRD         GEN           return         RTN         ICAO           return         RTRN         GEN           return to base         RTB         ATC           return to service         RTS         GEN   |                                   |             |       |
| resume normal speed         RNLS         ATC           resumed operation         RSOPN         GEN           retained         RTND         GEN           retard         RTRD         GEN           return         RTN         ICAO           return         RTRN         GEN           return to base         RTB         ATC           return to service         RTS         GEN  |                                   | R           | ICAO  |
| resumed operation         RSOPN         GEN           retained         RTND         GEN           retard         RTRD         GEN           return         RTN         ICAO           return         RTRN         GEN           return to base         RTB         ATC           return to service         RTS         GEN   |                                   | DNI C       | ATC   |
| retained         RTND         GEN           retard         RTRD         GEN           return         RTN         ICAO           return         RTRN         GEN           return to base         RTB         ATC           return to service         RTS         GEN   |                                   |             |       |
| retard         RTRD         GEN           return         RTN         ICAO           return         RTRN         GEN           return to base         RTB         ATC           return to service         RTS         GEN   |                                   |             |       |
| return         RTN         ICAO           return         RTRN         GEN           return to base         RTB         ATC           return to service         RTS         GEN   |                                   |             |       |
| return         RTRN         GEN           return to base         RTB         ATC           return to service         RTS         GEN   |                                   |             |       |
| return to base RTB ATC return to service RTS GEN   |                                   |             |       |
| return to service RTS GEN  |                                   |             |       |
|  |                                   |             |       |
| 111111111111111111111111111111111111111  | returned account mechanical       | RAM         | GEN   |

2–2–24 Encode

| Definition  | Contraction    | Usage        |
|---|----------------|--------------|
| returned account weather                                      | RAWX           | GEN          |
| returning to ramp   | RTR            | ATC          |
| reverse course  | RC             | ATC          |
| reverse course and advise                                     | RCADV<br>RVS   | ATC<br>GEN   |
| revise<br>rhumbline track                                     | RLTK           | ATC          |
| ridge   | RDG            | NWS          |
| right (direction of turn)                                     | RITE           | ICAO         |
| right (runway identification)                                 | R              | ICAO         |
| right base  | RB             | ATC          |
| right side  | RS             | ATC          |
| right traffic pattern   | RP<br>RT       | ATC          |
| right turn after take-off Right-hand circuit                  | RHC            | ATC<br>ICAO  |
| Rio Grande  | RIOGD          | NWS          |
| rising  | RSG            | NWS          |
| road reconnaissance   | RC             | GEN          |
| Rockies (mountains)   | RCKY           | NWS          |
| rotate  | ROT            | GEN          |
| rotating  | ROTG           | GEN          |
| rotation per minute<br>rough                                  | RPM<br>RUF     | GEN<br>NWS   |
| round robin   | RRBN           | ATC          |
| round trip  | RT             | GEN          |
| route   | RTE            | GEN          |
| route forecast  | ROFOR          | ICAO         |
| routine   | RTNE           | GEN          |
| routine PIREP   | UA             | ATC          |
| Royal Australian Air Force                                    | RAAF           | GEN          |
| Royal Canadian Navy rules of the air and air traffic services | RCN<br>RAC     | GEN<br>ICAO  |
| runway  | RWY            | ICAO         |
| runway  | RY             | GEN          |
| runway (used in RVR measurement)                              | R              | METAR        |
| runway alignment indicator                                    | RAI            | ICAO         |
| runway alignment indicator lights                             | RAIL           | GEN          |
| runway arresting gear   | RAG            | ICAO         |
| runway center line<br>runway center line lights               | RCL<br>RCLL    | ICAO<br>ICAO |
| runway center line light system                               | RCLS           | GEN          |
| runway centerline marking                                     | RCLM           | GEN          |
| runway condition reading                                      | RCR            | GEN          |
| runway control van  | VAN            | ICAO         |
| runway edge light   | REDL           | ICAO         |
| runway end identifier lights                                  | REIL           | GEN<br>ICAO  |
| runway end light Runway end safety area                       | RENL<br>RESA   | ICAO         |
| runway lead-in lighting system                                | RLLS           | ICAO         |
| runway reference point  | RRP            | GEN          |
| runway reference point downwind                               | RRPD           | GEN          |
| runway reference point upwind                                 | RRPU           | GEN          |
| runway remaining lights                                       | RRL            | GEN          |
| runway supervisory unit                                       | RSU            | GEN          |
| runway surface condition<br>runway threshold light            | RSCD           | ICAO         |
| runway turesnoid fight  | RTHL<br>RTZL   | ICAO<br>ICAO |
| runway visibility by observer                                 | RVO            | GEN          |
| runway visibility value                                       | RVV            | GEN          |
| runway visual range   | RVR            | ICAO         |
| RVR midpoint  | RVRM           | GEN          |
| RVR midpoint not available                                    | RVRMNO         | GEN          |
| RVR not available   | RVRNO          | GEN          |
| RVR rollout RVR rollout not available                         | RVRR<br>RVRRNO | GEN<br>GEN   |
| RVR ten minute average  | RVRA           | GEN          |
| RVR ten minute average not available                          | RVRANO         | GEN          |
| i avaliable   |                |              |

| Definition                  | Contraction | Usage |
|-----------------------------|-------------|-------|
| RVR touchdown               | RVRT        | GEN   |
| RVR touchdown not available | RVRTNO      | GEN   |
| RVV not available           | RVVNO       | GEN   |

## $\mathbf{S}$

| Definition                              | Contraction    | Usage        |
|---|----------------|--------------|
| SafeAir One-Federal Aviation            | FAA-1          | ATC          |
| Administration Administrator            |                |              |
| SafeAir Two-Federal Aviation            | FAA-2          | ATC          |
| Administration Deputy                   |                |              |
| Administrator                           |                |              |
| saint                                   | ST             | GEN          |
| same direction traffic                  | SADT           | GEN          |
| sand or sanded or sanding               | SND            | GEN          |
| sandstorm                               | SS             | METAR        |
| sandstorm or dusting                    | SA             | ICAO         |
| sanitary                                | SAN            | ICAO         |
| Saskatchewan                            | SASK           | NWS          |
| satellite satellite communication       | STLT           | GEN          |
| satellite-based augmentation system     | SATCOM<br>SBAS | ICAO<br>ICAO |
| satisfy or satisfactory                 | SATFY          | GEN          |
| satisfy of satisfactory say time able   | SAYTA          | ATC          |
| scattered                               | SCT            | NWS          |
| schedule                                | SKED           | ICAO         |
| scheduled data base                     | SDB            | GEN          |
| scheduled weather broadcast             | SWB            | GEN          |
| sea level                               | SL             | GEN          |
| sea level pressure                      | SLP            | METAR        |
| seadrome                                | SEADRM         | GEN          |
| seaplane base                           | SPB            | GEN          |
| search                                  | SRCH           | GEN          |
| search and rescue                       | SAR            | GEN          |
| search and rescue region                | SRR            | ICAO         |
| second (in line)                        | SCND           | GEN          |
| second (time)                           | SEC            | GEN          |
| secondary                               | SRY            | ICAO         |
| secondary radar                         | SECRA          | GEN          |
| secondary surveillance radar section    | SSR<br>SXN     | GEN<br>NWS   |
| section                                 | SCTR           | GEN          |
| sector                                  | SECT           | ICAO         |
| sector field office                     | SFO            | GEN          |
| sector field unit                       | SFU            | GEN          |
| sector manager                          | SECMR          | GEN          |
| security                                | SCTY           | GEN          |
| security control of air traffic         | SCAT           | GEN          |
| security control of air traffic and air | SCATANA        | GEN          |
| navigation aids                         |                |              |
| see our message                         | SOMSG          | GEN          |
| see your service                        | SYS            | GEN          |
| select                                  | SLCT           | GEN          |
| selective calling                       | SELCAL         | ATC          |
| selective identification feature        | SIF            | ICAO         |
| self-correcting automatic               | SCAN           | GEN          |
| navigation                              | ~              |              |
| semi-annual                             | S/A            | GEN          |
| semi-automatic flight inspection        | SAFI           | GEN          |
| semi-automatic flight inspection        | SAFI           | GEN          |
| aircraft                                | CCLN           | CEN          |
| semicolon                               | SCLN           | GEN          |
| send/receive center                     | S/RC<br>SENS   | GEN<br>GEN   |
| sensitivity<br>separation               | SENS<br>SEPN   | GEN          |
| sequence                                | SEQ            | GEN          |
| sequence                                | DLQ            | OLM          |

| Definition                            | Contraction | Usage |
|---------------------------------------|-------------|-------|
| sequence flashing lights              | SFL         | GEN   |
| service                               | SER         | ICAO  |
| service                               | SVC         | GEN   |
| service available during scheduled    | HS          | ICAO  |
| operations                            |             |       |
| service available to meet operational | НО          | ICAO  |
| requirements                          |             |       |
| serviceable                           | SVCBL       | ICAO  |
| serving                               | SVG         | GEN   |
| several                               | SVRL        | GEN   |
| severe                                | SEV         | ICAO  |
| severe                                | SVR         | GEN   |
| severe local storms                   | SELS        | NWS   |
| severe weather avoidance plan         | SWAP        | GEN   |
| severe weather forecast               | WW          | NWS   |
| Shall I cancel telegram number?       | QTA         | ICAO  |
| Or cancel telegram number             |             |       |
| Shall I run my test tape/a test       | QJH         | ICAO  |
| sentence                              |             |       |
| shallow                               | MI          | METAR |
| shallow                               | SHLW        | NWS   |
| shallow fog                           | MIFG        | METAR |
| shift (weather reports only)          | SHFT        | NWS   |
| short                                 | SHRT        | GEN   |
| short approach lighting system        | SALS        | GEN   |
| short approach lighting system with   | SALSF       | GEN   |
| sequenced flashing lights             |             |       |
| short range                           | SRG         | ICAO  |
| short range navigation system         | SHORN       | GEN   |
| short take-off and landing            | STOL        | GEN   |
| shortly                               | SHRTLY      | NWS   |
| shortwave                             | SHRTWV      | GEN   |
| should                                | SHUD        | ATC   |
| shower                                | SHWR        | NWS   |
| showers                               | SH          | METAR |
| shutdown                              | SHTDN       | GEN   |
| Sick leave                            | SL          | GEN   |
| Side lobe suppression                 | SLS         | GEN   |
| Sierra Nevada                         | SIERNEV     | NWS   |
| SIGMET                                | WS          | NWS   |
| signal                                | SGL         | GEN   |
| signature                             | SIG         | GEN   |
| signed                                | SGD         | GEN   |
| significant                           | SGFNT       | GEN   |
| significant meteorological            | SIGMET      | GEN   |
| information                           |             |       |
| significant weather                   | SIGWX       | ICAO  |
| simple approach lighting system       | SALS        | ICAO  |
| simplified abbreviated visual         | SAVASI      | GEN   |
| approach slope indicator              |             |       |
| simplified directional facility       | SDF         | GEN   |
| simplified short approach lighting    | SSALS       | GEN   |
| system                                |             |       |
| simplified short approach lighting    | SSALR       | GEN   |
| system with runway alignment          |             |       |
| indicator lights                      |             |       |
| simplified short approach lighting    | SSALF       | GEN   |
| system with sequenced flashers        |             |       |
| simulated approach                    | SIM         | ATC   |
| simulated flame out                   | SFO         | ATC   |
| simultaneous                          | SIMUL       | GEN   |
| simultaneous automatic broadcast      | SABH        | GEN   |
| homer                                 |             |       |
| simultaneous compass locator at       | SLMM        | GEN   |
| middle marker                         |             |       |
| simultaneous compass locator at       | SLOM        | GEN   |
| outer marker                          |             |       |
| •                                     | •           | •     |

| Definition  | Contraction | Usage      |
|---|-------------|------------|
| single  | SNGL        | GEN        |
| single channel simplex                                | SCS         | GEN        |
| single frequency approach                             | SFA         | GEN        |
| single isolated wheel load                            | SIWL        | ICAO       |
| single sideband                                       | SSB         | ICAO       |
| sky clear   | SKC         | METAR      |
| sky condition (PIREP only)                            | SK          | ATC        |
| sleet   | SLT         | NWS        |
| slight  | SLGT        | GEN        |
| slight chance   | PROB30      | METAR      |
| slope<br>slow   | SLP<br>SLO  | GEN<br>GEN |
| slow  | SLW         | ICAO       |
| slush on runway                                       | SLR         | NWS        |
| small   | SML         | GEN        |
| smoke   | FU          | METAR      |
| smooth  | SMTH        | NWS        |
| snow  | SN          | ICAO       |
| snow  | SNW         | NWS        |
| snow and ice on runway                                | SIR         | NWS        |
| snow depth increase in past hour                      | SNOINCR     | NWS        |
| snow grains (weather reports only)                    | SG          | METAR      |
| snow pellets/small hail (less than                    | GS          | METAR      |
| 1/4")   |             |            |
| snow showers  | SHSN        | METAR      |
| snow showers  | SNSH        | ICAO       |
| snowbank  | SNBNK       | NWS        |
| snowfall  | SNWFL       | NWS        |
| snowflake   | SNFLK       | NWS        |
| so as to reach  | SATR        | ATC        |
| solar-geophysical data                                | SGD         | NWS        |
| solid   | SLD         | NWS        |
| sometime  | SMTM        | GEN        |
| somewhat<br>souls on board                            | SMWHT       | GEN<br>ATC |
| south or southern latitude                            | SOB<br>S    | ICAO       |
| south of southern latitude                            | SPLNS       | NWS        |
| southbound  | SB          | ICAO       |
| southbound  | SBND        | ATC        |
| south-east  | SE          | ICAO       |
| south-eastbound                                       | SEB         | ICAO       |
| southeasterly (weather reports only)                  | SELY        | NWS        |
| southeastern (weather reports only)                   | SERN        | NWS        |
| Southern Region, FAA                                  | ASO         | GEN        |
| south-south east                                      | SSE         | ICAO       |
| south-south west                                      | SSW         | ICAO       |
| south-southeastern (weather reports                   | SSERN       | NWS        |
| only)   |             |            |
| south-southeastward (weather                          | SSEWD       | NWS        |
| reports only)   |             |            |
| south-southwestern (weather                           | SSWRN       | NWS        |
| reports only)   |             |            |
| south-southwestward (weather                          | SSWWD       | NWS        |
| reports only)   |             |            |
| south-west  | SW          | ICAO       |
| Southwest Region, FAA                                 | ASW         | GEN        |
| south-westbound                                       | SWB         | ICAO       |
| southwesterly (weather reports only)                  | SWLY        | NWS        |
| southwestern (weather reports only)                   | SWRN        | NWS        |
| space environment laboratory                          | SEL<br>SESC | GEN<br>GEN |
| space environment service center space vehicle number | SVN         | GEN        |
| space venicle number special                          | SPL         | GEN        |
| special air-report                                    | ARS         | GEN        |
| special handling service for aircraft                 | XH          | GEN        |
| special requisition priority number                   | SRPN        | GEN        |
| special traffic management program                    | STMP        | ATC        |
| special use airspace                                  | SUA         | GEN        |
|   |             |            |

2–2–26 Encode

| Definition   | Contraction     | Usage        |
|--|-----------------|--------------|
| special VFR  | SVFR            | GEN          |
| specification  | SPEC            | GEN          |
| spectrometric oil analysis program                     | SOAP            | ATC          |
| speed  | SPD             | GEN          |
| speed at pilots discretion speed limiting point        | SAPD<br>SLP     | GEN<br>ICAO  |
| spiral   | SPRL            | GEN          |
| spot wind  | SPOT            | ICAO         |
| spray  | PY              | METAR        |
| spread   | SPRD            | NWS          |
| sprinkle   | SPKL            | NWS          |
| squadron   | SQDN            | GEN          |
| squall squall line                                     | SQ<br>SQLN      | METAR<br>NWS |
| squawk   | SQLN            | ATC          |
| squawk mode code                                       | SMC             | GEN          |
| stability index  | SX              | NWS          |
| stabilized local oscillator                            | STALO           | GEN          |
| stable   | STBL            | GEN          |
| stack entry time                                       | SET             | ATC          |
| stagnation   | STAGN           | NWS          |
| standard standard 2400' high-intensity                 | STD<br>ALSF-1   | GEN<br>GEN   |
| approach lighting system with                          | ALSI-1          | GEN          |
| sequenced flashers (Category I                         |                 |              |
| configuration)   |                 |              |
| standard 2400' high-intensity                          | ALSF-2          | GEN          |
| approach lighting system with                          |                 |              |
| sequenced flashers (Category II                        |                 |              |
| configuration)   |                 | ~~~          |
| standard form  | SF<br>SP        | GEN          |
| standard holding pattern<br>standard holding procedure | SHP             | GEN<br>GEN   |
| standard inolding procedure                            | SIA             | GEN          |
| standard instrument approach                           | SIAP            | GEN          |
| procedure  |                 |              |
| standard instrument departure                          | SID             | GEN          |
| standard jet penetration                               | SJP             | GEN          |
| standard low frequency range                           | SLRAP           | GEN          |
| approach<br>standard omni range approach               | CODAD           | GEN          |
| standard omni range approach                           | SORAP<br>SOP    | GEN          |
| Standard Positioning Service                           | SPS             | ATC          |
| standard range approach                                | SR              | GEN          |
| standard regional route transmitting                   | RUT             | ICAO         |
| frequencies  |                 |              |
| standard terminal arrival                              | STAR            | GEN          |
| standards and recommended                              | SARPS           | ICAO         |
| practices<br>standby                                   | SDBY            | GEN          |
| standby for further clearance                          | SBFC            | ATC          |
| standing lenticular altocumulus                        | ACSL            | NWS          |
| standing lenticular cirrocumulus                       | CCSL            | NWS          |
| standing lenticular stratocumulus                      | SCSL            | NWS          |
| start climb  | STCLB           | ATC          |
| start descent  | STDST           | ATC          |
| station  | STADME          | GEN          |
| station administrator<br>station manager               | STADMR<br>STMGR | GEN<br>GEN   |
| station manager<br>station pressure                    | SP              | NWS          |
| stationary   | STNR            | ICAO         |
| stationary   | STNRY           | NWS          |
| status   | STS             | ICAO         |
| statute mile   | SM              | GEN          |
| statute mile radius                                    | SMR             | GEN          |
| steady<br>stereo routes                                | STDY<br>STRO    | GEN<br>GEN   |
| stereo routes  | DIKO            | OLM          |

| Definition   | Contraction   | Usage             |
|--|---------------|-------------------|
| stop-end (related to RVR)                                | END           | ICAO              |
| stopway  | STWY          | GEN               |
| stopway  | SWY           | ICAO              |
| stopway light  | STWL          | ICAO              |
| stored flight plan program                               | SFPP          | ATC               |
| stored program for alpha numerics                        | SPAN<br>STM   | GEN<br>NWS        |
| straight in approach                                     | STA           | ICAO              |
| straight in approach                                     | SI            | GEN               |
| strategic plan of operation                              | SPO           | ATC               |
| strategic planning team                                  | SPT           | ATC               |
| strategic navigation                                     | SN            | GEN               |
| stratiform   | STF           | ICAO              |
| stratiform   | STFRM         | NWS               |
| stratocumulus  | SC            | NWS               |
| stratus<br>stratus fractus                               | ST<br>STFRA   | NWS<br>NWS        |
| stratus fractus  | STG           | NWS               |
| subject terminal control release                         | STR           | ATC               |
| subject to   | SUBJ          | ICAO              |
| subject to correction                                    | SUBFIX        | GEN               |
| submit   | SMT           | GEN               |
| subside  | SBSD          | NWS               |
| substitute   | SUB           | GEN               |
| sufficient   | SUF           | GEN               |
| suggest  | SUG           | GEN               |
| summary<br>sunrise                                       | SMRY<br>SR    | GEN<br>GEN        |
| sunrise<br>sunrise to sunset                             | HJ            | ICAO              |
| sunset   | SS            | GEN               |
| sunset to sunrise  | HN            | ICAO              |
| super high frequency                                     | SHF           | GEN               |
| supercharge  | SUPCHG        | GEN               |
| supercooled/freezing                                     | FZ            | METAR             |
| superintendent   | SUPT          | GEN               |
| superior   | SUPR<br>SUPSD | GEN               |
| supersede<br>supersonic transport                        | SUPSD         | GEN<br>ICAO       |
| supervisor   | SUPVR         | GEN               |
| supervisory electronics specialist                       | SES           | GEN               |
| supplement   | SUPPL         | GEN               |
| supplemental weather service                             | SWSL          | ATC               |
| location   |               |                   |
| supplementary aviation weather                           | SAWRS         | GEN               |
| reporting station  |               |                   |
| supplementary flight plan                                | SPL           | ICAO              |
| supply   | SUP           | GEN               |
| surface<br>surface aviation observation                  | SFC<br>SAO    | ICAO<br>NWS       |
| surface aviation observation<br>surface movement control | SMC           | ICAO              |
| surface movement guidance and                            | SMGCS         | GEN               |
| control system   |               |                   |
| surface movement radar                                   | SMR           | ICAO              |
| surface picture  | SURPIC        | ATC               |
| surround   | SRND          | GEN               |
| surveillance approach                                    | SA            | GEN               |
| surveillance radar approach                              | SRA           | ICAO              |
| surveillance radar element of preci-                     | SRE           | ICAO              |
| sion approach radar system<br>suspend                    | SUSP          | GEN               |
| swelling   | SWLG          | NWS               |
| synchronous meteorological satellite                     | SMS           | GEN               |
| synopsis   | SYNS          | NWS               |
| synoptic   | SYNOP         | NWS               |
|  |               |                   |
| system   | SYS           | GEN               |
|  |               | GEN<br>GEN<br>GEN |

| Definition                 | Contraction | Usage |
|----------------------------|-------------|-------|
| systems maintenance sector | SMS         | GEN   |
| systems navigation         | SN          | GEN   |

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| T visual approach slope indicator system TACAN only TACAN only TACAN only TACAN of ATC Tactical air command liaison officer TACLO GEN Tactical air navigation TACAN GEN Tactical air navigational aid TACAN Tactical air navigational aid TACAN Tactical air navigational aid TACAN Tactical customer advocate TCA TCA TCA TCA TATC Tail wind TAIL TCAO Take-off TKOF TKOF TCAO TACE TACE TROP TROP TROP TROP TROP TROP TROP TACE TACE TACE TACE TACE TACE TACE TACE   | Definition                      | Contraction | Usage |
|--|---------------------------------|-------------|-------|
| TACAN only tactical air command liaison officer TACLO GEN tactical air navigation TACR GEN tactical air navigational aid TACAN GEN tactical customer advocate TCA ATC tail wind TAIL ICAO TAIL TAIL TAIL ICAO TAIL TAIL ICAO TAIL TAIL TAIL TAIL TAIL TAIL TAIL TAIL   |                                 | T-VASIS     | ICAO  |
| tactical air command liaison officer tactical air navigation tactical air navigation tactical air navigational aid tactical customer advocate tactical customer advocate tactical customer advocate tall wind tall tall tall tall tacoff tall tall tall tall tall tall tall ta   |                                 | TAO         | ΔTC   |
| tactical air navigational aid tactical customer advocate tactical customer  |                                 |             | _     |
| tactical air navigational aid tactical customer advocate tail wind tatical customer advocate tail wind TAIL ICAO tailwind TAIL ICAO tailwind TLWD ATC take-off TKOF ICAO take-off take-off gross weight TOG GEN take-off run available TORA ICAO take-off gross weight TOG GEN take-off run available TORA ICAO take-off run available TORA ICAO taking TXG ATC taxiing guidance system TGS ICAO taxiway TWY ICAO taxiway TWY ICAO taxiway link TWYL ICAO taxiway link TWYL ICAO team supervisor TS GEN Technical Center, FAA ACT GEN technical standard order TSO GEN teleautograph TELAU GEN telecommunications TELAU GEN telegraph reply TELAU Telephone FONE GEN telephone FONE GEN telephone TEL ICAO telephone TELL ICAO TELEPH TELON GEN TYPNO GEN TELEPH TELON GEN TELON TELON GEN TELON TYPOK GEN TELON TELON TELON TYPOK GEN TELON TELON TELON TYPOK GEN TELON |                                 |             |       |
| tactical customer advocate tail wind tail wind TAIL ICAO take-off  | <u> </u>                        |             |       |
| tailwind take-off distance available TODA ICAO take-off distance available TODA ICAO take-off gross weight TOG GEN take-off run available TORA ICAO take-off run available TORA ICAO tandum TAND GEN TAND TAND TAND GEN TAND TAND TAND TAND TAND TAND TAND TAN   |                                 |             | ATC   |
| take-off distance available TODA ICAO take-off distance available TODA ICAO take-off gross weight TOG GEN take-off run available TORA ICAO tandum TAND GEN taxiing TXG ATC taxiing guidance system TGS ICAO taxiing guidance system TGS ICAO taxiway TWY ICAO taxiway Ink TWYL ICAO taxiway link TWYL ICAO taxiway link TWYL ICAO team supervisor TS GEN Technical Center, FAA ACT GEN technical reason TECR ICAO technical standard order TSO GEN teleautograph TELAU GEN teleautograph TELAU GEN telegraph reply TELRY GEN TELRY GEN TELRY GEN TELRY TLM ATC telephone FONE GEN telephone TEL ICAO telephone TEL ICAO telephone TEL ICAO telephone company TELCO GEN telephone company TELCO GEN telephone conference TELCON GEN teletypewriter TTS GEN TELX GEN TE | tail wind                       | TAIL        |       |
| take-off gross weight TOG GEN take-off gross weight TOG GEN take-off run available TORA ICAO take-off run available TORA ICAO taximg TAND GEN taxiing TXG ATC taxiing guidance system TGS ICAO taxiway TWY ICAO taxiway Ink TWYL ICAO taxiway link TWYL ICAO team supervisor TS GEN Technical Center, FAA ACT GEN technical reason TECR ICAO technical standard order TSO GEN teleautograph TELAU GEN telegraph reply TELAU GEN telegraph reply TELRY GEN TELRY GEN TELRY GEN TELRY GEN TELRY TELRY GEN TELRY GEN TELRY GEN TELRY GEN TELRY GEN TELPHONE GEN TELCO GEN TELEY TELEY GEN | tailwind                        |             | ATC   |
| take-off gross weight take-off run available TORA ICAO tandum TAND GEN TXG ATC taxiing TXG ATC taxiing guidance system TGS ICAO taxiway TWY ICAO taxiway link TWYL ICAO taxiway link TWYL ICAO team supervisor TS GEN Technical Center, FAA ACT GEN technical reason TECR ICAO technical standard order TSO GEN telenical standard order TSO GEN teleautograph TELAU GEN telegraph reply TELRY GEN Telemetry TLM ATC telephone FONE GEN telephone TEL ICAO telephone ompany TELCO GEN teletypewriter ommunications TTEL GEN teletype witching facilities TTS GEN teletypewriter communications TYPNO GEN returned to service teletypewriter station TTY temperature TEMP GEN temperature TEMP GEN temporary TEMP GEN TEMP GEN TTY GEN TTY GEN TTY TEMP GEN TTY TEMP GEN TEMP GEN TTY TEMP GEN TTY TEMP GEN TTY TEMP GEN TTY TEMP GEN TEMP TTY TEMP GEN TTY TEMP TTY TEMP GEN TTY TEMP TTY TEMP GEN TTY TEMP TTY TEMP TTY TEMP TEMP GEN TTY TEMP TTY TEMP TEMP GEN TTY TEMP TEMP GEN TTY TEMP TEMP GEN TTY TEMP TEMP TEMP GEN TTY TEMP TEMP GEN TTY TEMP TEMP GEN TTY TEMP TEMP TEMP GEN TTY TEMP TEMP TEMP GEN TTY TEMP TEMP GEN TEMP TEMP TEMP GEN TTY TEMP TEMP TEMP TEMP GEN TEMP TEMP TEMP GEN TTY TEMP TEMP TEMP GEN TEMP TEMP TEMP GEN TEMP TEMP TEMP GEN TTY TEMP TEMP GEN TEMP TEMP TEMP GEN TEMP TEMP TEMP GEN TEMP TEMP GEN TEMP TEMP GEN TEMP TEMP GEN TEMP TEMP TEMP GEN TEMP TEMP GEN TEMP TEMP TEMP TEMP TEMP TEMP TEMP TEMP  |                                 |             |       |
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| taxiing  | take-off gross weight           |             |       |
| taxiing guidance system  |                                 |             | _     |
| taxiing guidance system     taxiway     ta |                                 |             |       |
| taxiway link team supervisor TS GEN Technical Center, FAA ACT GEN technical reason technical standard order teleautograph teleautograph TELAU GEN Telemetry TLM TELAU GEN Telemetry TLM TELL TELEPhone TELL TELOO GEN TELEPhone TELL TELOO GEN TELEPhone TELL TELOO GEN TELEPhone TELL TOO GEN TELEPHONE TELL TOO GEN TELEY GEN TELEY GEN TELEY GEN TELEY GEN TELEY TELEY GEN TELEY GEN TELEY GEN TELEY GEN TELEY TOO GEN TOO TOO TOO TOO TOO TOO TOO TOO TOO TO   |                                 |             |       |
| taxiway link team supervisor TS GEN Technical Center, FAA ACT GEN technical reason TECR ICAO technical standard order TSO GEN teleautograph TELAU GEN telecommunications TEL GEN telegraph reply TELRY GEN Telemetry TLM ATC telephone FONE GEN telephone TEL ICAO telephone ompany TELCO GEN teletypen switching facilities TTS GEN teletype switching facilities TTS GEN teletypewriter communications out of service teletypewriter communications TYPOK GEN teletypewriter station TTY GEN teletypewriter station TTY GEN temperature T TICAO temporary TEMPO GEN temporary TEMPO GEN temporary TEMPO GEN temporary TEMPO ICAO temporary TEMPO ICAO temporary fight restriction TTPY GEN temporary duty TEMPO GEN temporary reserved airspace TRA ICAO temminal area surveillance radar TASR GEN terminal area surveillance radar TASR GEN terminal communications TCOM GEN TCAO TERMIN GEN TEMPO GEN TEMPO TATA TATA TATA TATA TATA TATA TATA TAT   |                                 |             |       |
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| technical standard order teleautograph telecommunications TEL GEN telegraph reply TELRY GEN TELERY T |                                 |             |       |
| teleautograph telecommunications telegraph reply TELRY GEN Telemetry TLM ATC telephone FONE GEN telephone TEL ICAO telephone TEL ICAO telephone company TELCO GEN telephone conference TELCON GEN teletype switching facilities TTS GEN teletypewriter TT GEN teletypewriter communications out of service teletypewriter communications TYPNO GEN returned to service teletypewriter exchange service teletypewriter station TTY GEN teletypewriter station TTY GEN teletypewriter pr TELCO GEN TELEX GEN TELEX GEN TELEX GEN TELEX GEN TELEX GEN TELEX GEN TELEY GEN TOTH TOTH TOTH TOTH TOTH TOTH TOTH TOT  |                                 |             |       |
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| telegraph reply Telemetry Telemetry Telemetry Telephone FONE GEN Telephone TEL ICAO telephone TEL ICAO telephone TEL ICAO telephone company TELCO GEN telephone conference TELCON TELEX TELEX GEN teletype switching facilities TTS GEN teletype switching facilities TTS TT TT TT TT TT TELEY TELEX TELCON TELES TELEX  |                                 |             |       |
| Telemetry telephone telephone telephone telephone company telephone conference telephone exchange teletype switching facilities teletype switching facilities teletypewriter communications out of service teletypewriter communications teletypewriter exchange service teletypewriter exchange service teletypewriter exchange service teletypewriter station TTY GEN teletypewriter to TTY GEN teletypewriter TTY GEN teletypewriter TTY GEN teletypewriter communications returned to service teletypewriter station TTY GEN temperature TTY GEN temperature TEMP GEN temperature TEMP GEN temporary TEMPO ICAO temporary TEMPO ICAO temporary TEMPO ICAO temporary TAPER GEN temporary duty TDY GEN temporary duty TDY GEN temporary flight restriction TFR GEN temporary reserved airspace TRA ICAO tendency TNDCY GEN temporary GEN terminal TRML GEN terminal TRML GEN terminal area surveillance radar TASR GEN terminal area surveillance radar TASR GEN terminal communications TCOM GEN terminal communications TCOM GEN TERMA ICAO TERMINA TOM TASR GEN TOM TASR GEN TERMA ICAO TERMINA TOM TASR GEN TOM TASR GEN TERMA TOM TASR GEN TERMA TOM TASR GEN TERMA TOM TOM TASR TASR TOM   |                                 |             |       |
| telephone telephone ompany telephone company telephone company telephone conference telephone exchange teletype switching facilities teletype switching facilities teletypewriter TT GEN teletypewriter ommunications out of service teletypewriter communications returned to service teletypewriter exchange service teletypewriter exchange service teletypewriter station TTY GEN temperature T T T T GEN TEMP GEN temperature T T T T T T T T T T T T T T T T T T T   |                                 |             | _     |
| telephone company telephone conference telephone conference telephone exchange teletype switching facilities teletype switching facilities teletypewriter teletypewriter teletypewriter communications out of service teletypewriter communications treturned to service teletypewriter exchange service teletypewriter station teletypewriter station TTY TYPOK TEN TYPOK TYPOK TEN TYPOK TEL TYPOK TYPOK TYPOK TYPOK TO TYPOK TEN TYPOK TYPOK TO TYPOK TELE TYPOK TYPOK TELE TYPOK TELE TYPOK TYPOK TEL TYPOK TEL TYPOK TEL TYPOK TEL TYPOK TEL TYPOK TEL TYPOK TO TYPOK TEL TYPOK TEN TYPOK TEL TYPOK TEL TYPOK TYPOK TEL TYPOK TEL TYPOK TYPOK TEL TYPOK TEL TYPOK TYPOK TEL TYPOK TYPOK TEL TYPOK TYPOK TEN TYPOK TYPOK TEL TYPOK TYPOK TYPOK TEL TYPOK TYPOK TYPOK TEN TYPOK TYPOK TYPOK TYPOK TEN TYPOK TYP |                                 |             |       |
| telephone company telephone conference telephone exchange teletype switching facilities teletype switching facilities teletypewriter TT GEN teletypewriter TT GEN teletypewriter communications out of service teletypewriter communications teletypewriter communications teletypewriter communications TYPOK GEN returned to service teletypewriter exchange service teletypewriter station TTY GEN temperature T ICAO temperature T TEMP GEN temperature TEMP GEN temporary TEMPO ICAO temporary TEMPO ICAO temporary TEMPO TA ATC temporary TEMPO TAPER GEN temporary appointment pending establishment of a register temporary duty TDY GEN temporary flight restriction TFR GEN temporary reserved airspace TRA ICAO tendency TNDCY GEN terminal TRML GEN terminal TRML GEN terminal area chart TAC GEN terminal area surveillance radar TASR GEN terminal area surveillance radar TASR GEN terminal communications TCOM GEN terminal communications TCOM GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN  |                                 |             |       |
| telephone conference telephone exchange teletype switching facilities teletype switching facilities teletypewriter TT GEN teletypewriter communications out of service teletypewriter communications returned to service teletypewriter exchange service teletypewriter exchange service teletypewriter station TTY GEN temperature T ICAO temperature T T ICAO temporary TEMP GEN temporary TEMPO ICAO temporary TEMPO ICAO temporary TAPER GEN temporary TAPER GEN temporary temporary to a register temporary duty TDY GEN temporary flight restriction TFR GEN temporary flight restriction TFR GEN temporary reserved airspace TRA ICAO tendency TNDCY GEN terminal TRML GEN terminal TRML GEN terminal area chart TAC GEN terminal area surveillance radar TAR ICAO terminal area surveillance radar TARS GEN terminal communications TCOM GEN terminal communications TCOM GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN  |                                 |             |       |
| telephone exchange teletype switching facilities teletypewriter teletypewriter teletypewriter communications out of service teletypewriter communications returned to service teletypewriter exchange service teletypewriter exchange service teletypewriter exchange service treletypewriter exchange service teletypewriter station TTY TY  |                                 |             | _     |
| teletype switching facilities  teletypewriter  teletypewriter communications out of service  teletypewriter communications  returned to service  teletypewriter exchange service  teletypewriter exchange service  teletypewriter exchange service  teletypewriter station  TTY  GEN  temperature  T ICAO  temperature  TEMP  GEN  temperature (PIREP only)  TA ATC  temporary  TEMPO  ICAO  temporary  TEMPO  ICAO  temporary  TAPER  GEN  establishment of a register  temporary duty  TDY  GEN  temporary flight restriction  TFR  GEN  temporary reserved airspace  TNDCY  GEN  temporary reserved airspace  TNTV  GEN  temporary TRML  GEN  terminal  TRML  GEN  terminal area chart  terminal area surveillance radar  terminal area surveillance radar  terminal area surveillance radar  terminal communications  TCOM  GEN  terminal control area  TCA  GEN  TERMA  ICAO  TERMIC GEN  TASR  TERMI  TASR  TASR  TERMI  TASR  TASR  TERMI  TASR  TASR  TERMI  TASR  TERMI  TASR  TASR  TERMI  TASR  TERMI  TASR  TASR  TERMI  TASR  TASR  TERMI  TASR  TASR  TERMI  TERMI  TASR  TASR  TASR  TERMI  TASR  TASR  TASR  TERMI  TASR  TASR  TERMI  TASR  TERMI  TASR  TASR  TERMI  TASR  TERMI  TASR  TASR  TERMI  TASR  TASR  TERMI  TASR  TASR  TERMI  TASR  TASR  TASR  TERMI  TERMI  TASR  TASR  TASR  TERMI  TASR  TASR  TASR  TASR  TERMI  TASR  TASR  TERMI  TASR  TASR  TERMI  TASR  TASR  TASR  TASR  TERMI  TERMI  TASR  TASR  TASR  TASR  TERMI  TERMI  TASR  TASR  TASR  TERMI  TERMI  TERMI  TASR  TASR  TASR  TASR  TASR  TASR  TASR  TASR  TASR  TERMI  TERMI  TERMI  TERMI  TERMI  TASR  TERMI  TERMI  TERMI  TERMI  TASR  TERMI  TERMI  TASR  TERMI  TERMI  TASR  TERMI  TERMI  TASR  TERMI  |                                 |             |       |
| teletypewriter teletypewriter communications out of service teletypewriter communications returned to service teletypewriter exchange service teletypewriter exchange service teletypewriter exchange service teletypewriter station TTY TY   | teletype switching facilities   | TTS         | _     |
| teletypewriter communications returned to service  teletypewriter exchange service  teletypewriter exchange service  teletypewriter station  TTY  GEN  temperature  T ICAO  temperature  TEMP  GEN  temporary  temporary  TEMPO  ICAO  temporary  TEMPO  ICAO  temporary  TEMPO  ICAO  temporary  TEMPO  ICAO  TOAPER  GEN  temporary  temporary  temporary  temporary  temporary flight restriction  TFR  GEN  temporary reserved airspace  TRA  ICAO  tendency  tentative  TNTV  GEN  terminal  TRML  GEN  terminal area chart  terminal area chart  terminal area surveillance radar  terminal area surveillance radar  terminal automated radar services  terminal communications  TCOM  GEN  terminal control area  TMA  ICAO  Terminal Data Link System  TDLS  GEN   |                                 | TT          | GEN   |
| returned to service  teletypewriter exchange service  teletypewriter station  temperature  temperature  temperature  temperature (PIREP only)  temporary  temporary  temporary  temporary  temporary appointment pending  establishment of a register  temporary flight restriction  temporary reserved airspace  temporary reserved airspace  temporary  temporary TNDCY  temporary  temporary flight restriction  temporary  temporary flight restriction  temporary reserved airspace  temporary flight restriction  TFR  GEN  temporary flight restriction  TAA  ICAO  teminal area chart  TAC  GEN  terminal area chart  TASR  GEN  terminal automated radar services  TARS  GEN  terminal communications  TCOM  GEN  terminal control area  TCA  GEN  terminal control area  TMA  ICAO  Terminal Data Link System  TDLS  | * 1                             | TYPNO       | GEN   |
| teletypewriter station  temperature  temperature  temperature  temperature (PIREP only)  temporary  temporary  temporary  temporary appointment pending  establishment of a register  temporary flight restriction  temporary reserved airspace  temporary reserved airspace  temporary  temporary flight restriction  temporary reserved airspace  temporary flight restriction  temporary reserved airspace  temporary reserved airspace  temporary flight restriction  temporary reserved airspace  temporary flight restriction  temporary reserved airspace  temporary flight restriction  TFR  GEN  temporary flight restriction  TAA  ICAO  TAAC  GEN  terminal area chart  TAAC  GEN  terminal automated radar services  TARS  GEN  terminal communications  TCOM  GEN  terminal control area  TCA  GEN  terminal control area  TMA  ICAO  Terminal Data Link System  TDLS   |                                 | TYPOK       | GEN   |
| teletypewriter station  temperature  temperature  temperature  temperature (PIREP only)  temporary  temporary  temporary  temporary appointment pending  establishment of a register  temporary flight restriction  temporary reserved airspace  temporary reserved airspace  temporary  temporary flight restriction  temporary reserved airspace  temporary flight restriction  temporary reserved airspace  temporary reserved airspace  temporary flight restriction  temporary reserved airspace  temporary flight restriction  temporary reserved airspace  temporary flight restriction  TFR  GEN  temporary flight restriction  TAA  ICAO  TAAC  GEN  terminal area chart  TAAC  GEN  terminal automated radar services  TARS  GEN  terminal communications  TCOM  GEN  terminal control area  TCA  GEN  terminal control area  TMA  ICAO  Terminal Data Link System  TDLS   | teletypewriter exchange service | TWX         | GEN   |
| temperature (PIREP only) TA ATC temporary TEMPO ICAO temporary TEMPO ICAO temporary TEMPO ICAO temporary TMPRY GEN temporary appointment pending establishment of a register temporary duty TDY GEN temporary flight restriction TFR GEN temporary reserved airspace TRA ICAO tendency TNDCY GEN temtative TNTV GEN terminal TRML GEN terminal TRML GEN terminal TRML GEN terminal area chart TAC GEN terminal area surveillance radar TAR ICAO terminal area surveillance radar TASR GEN terminal automated radar services TARS GEN terminal communications TCOM GEN terminal communications TCOM GEN terminal control area TCA GEN terminal control area TCA GEN TERMINICACO |                                 | TTY         | GEN   |
| temperature (PIREP only)  temporary  temporary  temporary  temporary  temporary  temporary appointment pending establishment of a register  temporary duty  temporary flight restriction  temporary reserved airspace  TRA  ICAO  temporary reserved airspace  TRA  TRML  GEN  terminal area surveillance radar  terminal area surveillance radar  TASR  GEN  terminal area surveillance radar  TASR  GEN  terminal communications  TCOM  GEN  terminal control area  TCA  GEN  Terminal control area  TMA  ICAO  Terminal Data Link System  TDLS  GEN   |                                 |             | ICAO  |
| temporary temporary temporary temporary temporary appointment pending establishment of a register temporary duty temporary flight restriction temporary reserved airspace tendency tendency tendency tendency tendency tendency tendency tendency terminal TRML GEN terminal TRML GEN terminal area chart terminal area surveillance radar terminal area surveillance radar terminal automated radar services TARS GEN terminal communications TCOM GEN terminal control area TCA GEN TCA GEN TCA GEN TCA GEN TCA GEN  |                                 | TEMP        |       |
| temporary TMPRY GEN temporary appointment pending establishment of a register temporary duty TDY GEN temporary flight restriction TFR GEN temporary reserved airspace TRA ICAO tendency TNDCY GEN temtative TNTV GEN terminal TRML GEN terminal area chart TAC GEN terminal area surveillance radar TAR ICAO tendency TARS GEN terminal area surveillance radar TAR ICAO terminal area surveillance radar TASR GEN terminal communications TCOM GEN terminal control area TCA GEN terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN  |                                 | TA          |       |
| temporary appointment pending establishment of a register  temporary duty temporary flight restriction temporary reserved airspace tendency tendency tentative terminal terminal area chart terminal area surveillance radar terminal area surveillance radar terminal automated radar services terminal communications terminal control area terminal control area TCA TERM GEN TRML GEN TRML GEN TAC TAC GEN   |                                 |             |       |
| establishment of a register temporary duty temporary flight restriction temporary flight restriction temporary reserved airspace tendency tendency tentative terminal TRML TRML GEN terminal area chart terminal area surveillance radar terminal area surveillance radar terminal area surveillance radar terminal automated radar services terminal communications terminal control area terminal control area TCA GEN terminal control area TCA GEN TCA GEN TCA GEN TCA GEN TCA GEN TCA TCA GEN TCA GEN TCA   | temporary                       |             |       |
| temporary duty temporary flight restriction temporary flight restriction temporary reserved airspace tendency tendency tentative terminal TRML TRML GEN terminal area chart terminal area surveillance radar terminal area surveillance radar terminal area surveillance radar terminal automated radar services terminal communications TCM GEN terminal control area TCA GEN terminal control area TCA GEN TCA TCA TCA TCA GEN TCA   |                                 | TAPER       | GEN   |
| temporary flight restriction temporary reserved airspace tendency tendency tentative terminal terminal area chart terminal area surveillance radar terminal area surveillance radar terminal automated radar services terminal communications terminal control area terminal control area TCA  |                                 | TEDA I      | CENT  |
| temporary reserved airspace TRA ICAO tendency TNDCY GEN tentative TNTV GEN terminal TRML GEN terminal area chart TAC GEN terminal area surveillance radar TAR ICAO terminal area surveillance radar TASR GEN terminal automated radar services TARS GEN terminal communications TCOM GEN terminal control area TCA GEN terminal control area TCA GEN terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN   |                                 |             |       |
| tendency TNDCY GEN tentative TNTV GEN terminal TRML GEN terminal area chart TAC GEN terminal area surveillance radar TAR ICAO terminal area surveillance radar TASR GEN terminal automated radar services TARS GEN terminal communications TCOM GEN terminal control area TCA GEN terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN  |                                 |             |       |
| tentative TNTV GEN terminal TRML GEN terminal area chart TAC GEN terminal area surveillance radar TAR ICAO terminal area surveillance radar TASR GEN terminal area surveillance radar TASR GEN terminal automated radar services TASS GEN terminal communications TCOM GEN terminal control area TCA GEN terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN   |                                 |             |       |
| terminal TRML GEN terminal area chart TAC GEN terminal area surveillance radar TAR ICAO terminal area surveillance radar TASR GEN terminal automated radar services TARS GEN terminal communications TCOM GEN terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN  | ,                               |             | _     |
| terminal area chart TAC GEN terminal area surveillance radar TAR ICAO terminal area surveillance radar TASR GEN terminal automated radar services TARS GEN terminal communications TCOM GEN terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN  |                                 |             |       |
| terminal area surveillance radar TAR ICAO terminal area surveillance radar TASR GEN terminal automated radar services TARS GEN terminal communications TCOM GEN terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN  |                                 |             |       |
| terminal area surveillance radar TASR GEN terminal automated radar services TARS GEN terminal communications TCOM GEN terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN  |                                 |             |       |
| terminal automated radar services TARS GEN terminal communications TCOM GEN terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN  |                                 |             |       |
| terminal communications TCOM GEN terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN   |                                 |             |       |
| terminal control area TCA GEN terminal control area TMA ICAO Terminal Data Link System TDLS GEN  |                                 |             |       |
| terminal control area TMA ICAO Terminal Data Link System TDLS GEN  |                                 |             |       |
| Terminal Data Link System TDLS GEN   |                                 |             |       |
|  |                                 |             |       |
|  | Terminal Doppler Weather Radar  | TDWR        | ATC   |

| Definition  | Contraction                      | Usage   |
|---|----------------------------------|---|
| terminal forecast   | TAF                              | METAR   |
| terminal information processing system  | TIPS                             | GEN   |
| terminal instrument procedures  | TERPS                            | GEN   |
| terminal radar  | TRAD                             | GEN   |
| terminal radar approach control   | TRACON                           | GEN   |
| facility  |                                  |   |
| terminal radar approach control in tower cab  | TRACAB                           | GEN   |
| terminal radar service area   | TRSA                             | GEN   |
| terminal secondary radar beacon   | TSEC                             | GEN   |
| terminal VOR  | TVOR                             | GEN   |
| terminate   | TRMT                             | GEN   |
| terrain   | TRRN                             | GEN   |
| terrain following   | TF                               | GEN   |
| Tethered Aerostat Radar System  | TARS                             | GEN   |
| tetrahedron   | TET                              | GEN   |
| Text  | TXT                              | ICAO  |
| The last message received by me was   | LR                               | ICAO  |
| The last message sent by me was or last message was   | LS                               | ICAO  |
| thereafter  | THRFTR                           | GEN   |
| thick   | THK                              | NWS   |
| thin  | THN                              | NWS   |
| This is a channel-continu-  | СН                               | ICAO  |
| ity-check of transmission to permit   |                                  |   |
| comparison of your record of chan-  |                                  |   |
| nel-sequence numbers of messages  |                                  |   |
| received on the channel   |                                  |   |
| This is a duplicate message (to be  | DUPE                             | ICAO  |
| used in AFS as a procedure signal)  |                                  |   |
| thousand  | THSD                             | GEN   |
| threaten  | THTN                             | GEN   |
| threshold   | THLD                             | GEN   |
| threshold   | THR<br>TCH                       | ICAO<br>GEN                                   |
| threshold crossing height threshold crossing height downwind  | TCHD                             | GEN   |
| threshold crossing height upwind  | TCHU                             | GEN   |
| through   | THRU                             | GEN   |
| throughout  | THRUT                            | GEN   |
| thunder   | THDR                             | NWS   |
| thunderhead   | THD                              | NWS   |
| thunderstorm  | TS                               | METAR   |
| thunderstorm  | TSTM                             | NWS   |
| thunderstorm information not  | TSNO                             | METAR   |
| available   |                                  |   |
| thunderstorm with duststorm or sandstorm  | TSSA                             | METAR   |
| thunderstorm with hail  | TSGR                             | METAR   |
| thunderstorm with ice pellets   | TSPL                             | METAR   |
| thunderstorm with rain  | TSRA                             | METAR   |
| thunderstorm with small hail  | TSGS                             | METAR   |
| thunderstorm with snow  | TSSN                             | METAR   |
| time (PIREP only)   | TM                               | ATC   |
| time and altitude over  | TAO                              | ATC   |
|   | TANDA                            | GEN   |
| time and attendance report  |                                  |   |
| time and attendance report<br>time check  | TC                               | ATC   |
| time and attendance report<br>time check<br>time delay  | TC<br>TDEL                       | GEN   |
| time and attendance report<br>time check<br>time delay<br>Time Dilution of Precision  | TC<br>TDEL<br>TDOP               | GEN<br>ATC                                    |
| time and attendance report time check time delay Time Dilution of Precision time of delivery  | TC TDEL TDOP TOD                 | GEN<br>ATC<br>GEN                             |
| time and attendance report time check time delay Time Dilution of Precision time of delivery time of receipt  | TC TDEL TDOP TOD TOR             | GEN<br>ATC<br>GEN<br>GEN                      |
| time and attendance report time check time delay Time Dilution of Precision time of delivery time of receipt time of transmission                       | TC TDEL TDOP TOD TOR TOT         | GEN<br>ATC<br>GEN<br>GEN<br>GEN               |
| time and attendance report time check time delay Time Dilution of Precision time of delivery time of receipt time of transmission to be continued       | TC TDEL TDOP TOD TOR TOT TOC     | GEN<br>ATC<br>GEN<br>GEN<br>GEN<br>GEN        |
| time and attendance report time check time delay Time Dilution of Precision time of delivery time of receipt time of transmission to be continued today | TC TDEL TDOP TOD TOR TOT TOC TDA | GEN<br>ATC<br>GEN<br>GEN<br>GEN<br>GEN<br>GEN |
| time and attendance report time check time delay Time Dilution of Precision time of delivery time of receipt time of transmission to be continued       | TC TDEL TDOP TOD TOR TOT TOC     | GEN<br>ATC<br>GEN<br>GEN<br>GEN<br>GEN        |

2–2–28 Encode

| Definition                                       | Contraction  | Usage       |
|--|--------------|-------------|
| too long to print                                | TLTP         | GEN         |
| top of climb                                     | TOC          | ICAO        |
| top of overcast                                  | TOVC         | NWS         |
| topping<br>tornado                               | TPG<br>TDO   | NWS<br>ICAO |
| tornado/water spout                              | +FC          | METAR       |
| total aboard                                     | TA           | GEN         |
| touch and go landing                             | TGL          | ICAO        |
| touchdown  | TD           | ATC         |
| touchdown zone                                   | TDZ          | ICAO        |
| touchdown zone elevation                         | TDZE         | ATC         |
| touchdown zone light (system)                    | TDZL         | GEN         |
| toward<br>tower                                  | TWD<br>TWR   | GEN<br>GEN  |
| tower en route control                           | TEC          | ATC         |
| tower en route control area                      | TECA         | ATC         |
| towering   | TWRG         | NWS         |
| towering cumulus                                 | TCU          | NWS         |
| trace (weather reports only)                     | T            | NWS         |
| track  | TR           | ICAO        |
| track  | TRK          | GEN         |
| traffic traffic alert and collision avoidance    | TFC<br>TCAS  | ICAO<br>GEN |
| system   | ICAS         | GEN         |
| traffic flow management system                   | TFMS         | ATC         |
| Traffic information broadcast by                 | TIBA         | ICAO        |
| aircraft   |              |             |
| traffic management                               | TM           | ATC         |
| traffic management program alert                 | TMPA         | ATC         |
| traffic on request                               | TOR          | ATC         |
| traffic pattern altitude                         | TPA          | ATC         |
| traffic received<br>traffic zone                 | TFRCD<br>TFZ | ATC<br>GEN  |
| training   | T            | GEN         |
| training   | TRNG         | GEN         |
| Trans-Atlantic                                   | TSATLC       | GEN         |
| trans-continental                                | TCNTL        | GEN         |
| transcribed weather broadcast                    | TWEB         | GEN         |
| transfer   | TSFR         | GEN         |
| transfer of control point<br>transient           | TCP<br>TRAN  | ATC<br>ATC  |
| transient  | TSNT         | GEN         |
| transition                                       | TRSN         | GEN         |
| transition altitude                              | TA           | ICAO        |
| transition level                                 | TRLVL        | ICAO        |
| transmit   | TMT          | GEN         |
| transmit or transmitter                          | TRANS        | ICAO        |
| transmitter distributor<br>transmitter station   | TD<br>TS     | GEN<br>GEN  |
| transmitting capability out of service           | TSMNO        | GEN         |
| transmitting capability returned to              | TSMOK        | GEN         |
| service  | 15011        | OLI.        |
| Trans-Pacific                                    | TSPAC        | GEN         |
| transponder                                      | PARROT       | GEN         |
| transponder inoperative                          | TINOP        | ATC         |
| transport  | TRNSP        | GEN         |
| Transport One-Secretary of<br>Transportation     | DOT-1        | ATC         |
| Transport Two-Deputy Secretary of Transportation | DOT-2        | ATC         |
| transportation request                           | T/R          | GEN         |
| Transportation Security                          | TSA          | GEN         |
| Administration                                   |              |             |
| trapping layer                                   | TRPLYR       | NWS         |
| travel   | TVL          | GEN         |
| travel arrangements without government expense   | TAWOG        | GEN         |
| travel order                                     | TO           | GEN         |

| Definition                      | Contraction | Usage |
|---------------------------------|-------------|-------|
| treated                         | TRTD        | GEN   |
| trend                           | TEND        | ICAO  |
| tributary                       | TRIB        | NWS   |
| tri-color visual approach slope | TRCV        | GEN   |
| indicator                       |             |       |
| tropical                        | TRPCL       | NWS   |
| tropical (air mass)             | T           | NWS   |
| tropical continental (air mass) | TRPCD       | NWS   |
| tropical cyclone                | TC          | ICAO  |
| tropopause                      | TROP        | NWS   |
| trouble                         | TRBL        | GEN   |
| trough                          | TROF        | NWS   |
| true (bearing)                  | T           | GEN   |
| true air speed                  | TAS         | GEN   |
| true bearing                    | QTE         | ICAO  |
| turbojet                        | TBJT        | GEN   |
| turbulence                      | TURB        | ICAO  |
| turbulence                      | TURBC       | NWS   |
| turbulence (PIREP only)         | TB          | ATC   |
| turbulent                       | TURBT       | NWS   |
| turn altitude                   | TNA         | ICAO  |
| turn around                     | TARND       | ATC   |
| turn height                     | TNH         | ICAO  |
| turn left after take-off        | LT          | ATC   |
| Turning point                   | TP          | ICAO  |
| Twilight                        | TWI         | GEN   |
| type aircraft                   | TYP         | ICAO  |
| type aircraft (PIREP only)      | TP          | ATC   |
| Typhoon                         | TYPH        | ICAO  |

U

| Definition                             | Contraction | Usage |
|--|-------------|-------|
|  |             | Ŭ     |
| U.S. Air Force                         | USAF        | GEN   |
| U.S. Army                              | USA         | GEN   |
| U.S. Army Aviation Flight              | USAFIB      | GEN   |
| Information                            |             |       |
| U.S. Coast Guard                       | USCG        | GEN   |
| U.S. Marine Corps                      | USMC        | GEN   |
| U.S. Navy                              | USN         | GEN   |
| ultra high frequency                   | UHF         | ICAO  |
| ultra high frequency direction finding | UDF         | ICAO  |
| station                                |             |       |
| Unable                                 | UN          | GEN   |
| Unable                                 | UNA         | ICAO  |
| unable higher altitude                 | UHA         | ATC   |
| unable higher due opposite direction   | UHDODT      | ATC   |
| traffic                                |             |       |
| unable higher due same direction       | UHDSDT      | ATC   |
| traffic                                |             |       |
| unable higher due traffic              | UHDT        | ICAO  |
| unable higher due traffic              | UHDT        | ICAO  |
| unable lower due traffic               | ULDT        | ATC   |
| unable to approve                      | UNAP        | ICAO  |
| unable to approve                      | UNAPV       | GEN   |
| unable to approve altitude requested   | UNAR        | ATC   |
| unable to approve arrival for the time | UA          | ATC   |
| specified                              |             | 1     |
| unable to approve departure for the    | UD          | ATC   |
| time specified                         | CB          | 7110  |
| unable to approve route requested      | UNRR        | ATC   |
| unable to approve route requested      | UNCC        | ATC   |
| unable to establish contact            | UNTC        | ATC   |
| unable to establish contact            | INSUF       | GEN   |
| unable to maintain                     | UM          | ATC   |
|  | UNMON       | GEN   |
| unable to monitor                      | UNIMUN      | UEN   |

| unable to transmit unatended UNATNDD GEN unavailable uncertainty phase code (alerting service) undelivered undelivered unheard UNHRD GEN unidentified UNHRD GEN unidentified flying object United States Naval Observatory USNO ATC United States NOTAM Office USNOF GEN United States NOTAM Office USNOF GEN unknown UNKN GEN unknown precipitation UP METAR unlighted UNLGTD GEN unlimited UNLGTD GEN unlimited UNL ICAO unmonitored UNMON ATC unmoressary UNFC GEN unquote UQOT GEN unquote UNQOT GEN unreliable UNREL ICAO unreliable UNRELBL GEN unsatisfactory UNSATTY GEN unsatisfactory UNSATTY GEN unsesonable UNSTEL NWS unserviceable UNSTEL NWS unsteady UNSTEL NWS until advised by UNSTBL NWS until advised by UAB ATC until further notice UPA GEN until further notice UPA GEN unuflagen UNUSBL GEN until advised by UDFT NWS upper until advised by UAB ATC until further notice UPA GEN unuflagen UNSBL GEN unuflagen UNSBL GEN until further notice UPA GEN unuflagen UPDT NWS upper in out UPA NWS upper in out UPA COO UNSBL GEN until further notice UPA GEN until further notice UPA GEN until further notice UPA GEN unuflagen UPDT NWS upper in out upper information region UIR LICAO unper information region UPDT NWS upper unds obs. (by radio methods) UPSIP NWS upper winds obs. (by radio methods) UPSIP NWS upper winds obs. (by radio methods) UPSIP NWS upper vinds obs. (by radi | Definition                       | Contraction | Usage |
|--|----------------------------------|-------------|-------|
| unattended         UNATNDD         GEN           uncertainty phase code (alerting service)         INCERFA         ATC           service)         INCERFA         ATC           undelivered         UNDLD         GEN           unheard         UNID         GEN           unidentified flying object         UFO         GEN           United States Naval Observatory         USNO         ATC           United States NOTAM Office         USNOF         GEN           United States NOTAM System         USNS         GEN           unknown         UNKN         GEN           unknown precipitation         UP         METAR           unknown precipitation         UP         METAR           unlighted         UNLGTD         GEN           unlighted         UNLGTD         GEN           unlighted         UNLGTD         GEN           uniminited         UNLGTD         GEN           uniminited         UNLGTD         GEN           unportical         UNMON         ATC           unnefliable         UNCFL         GEN           unreliable         UNREL         LCAO           unrestriced         UNREL         LCAO  | unable to transmit               | NIL         | GEN   |
| unavailable         UNAVBL         GEN           uncertainty phase code (alerting service)         INCERFA         ATC           service)         UNDLD         GEN           undelivered         UNDLD         GEN           unidentified         UNID         GEN           unidentified flying object         UFO         GEN           United States Naval Observatory         USNOF         GEN           United States NOTAM System         USNOF         GEN           unknown         UNKN         GEN           unknown precipitation         UP         METAR           unlighted         UNL         ICAO           unminimted         UNL         ICAO           unmonitored         UNMON         ATC           uninecessary         UNEC         GEN           unofficial         UNOFFL         GEN           unreliable         UNREL         ICAO           unreliable         UNRELB         GEN           unreliable         UNRSTD         GEN           unsatisfactory         UNSATFY         GEN           unseatule         UNSKED         GEN           unseatule         UNSTE         INS           unseatule <td></td> <td></td> <td></td>   |                                  |             |       |
| service   undelivered   UNDLD   GEN   unheard   UNHRD   GEN   unidentified flying object   UFO   GEN   United States Naval Observatory   USNO   ATC   United States NOTAM Office   USNOF   GEN   UNKN   UNKN   GEN   UNLGTD   GEN   UNMON   ATC   United States NOTAM System   UNLGTD   GEN   UNFEL   GEN   UNOFFL   GEN   UNOFFL   GEN   UNOFFL   GEN   UNOFFL   GEN   UNRELBL   GEN   UNRELBL   GEN   UNRELBL   GEN   UNRELBL   GEN   UNRELBL   GEN   UNRELBL   GEN   UNSATTY   UNSATTY   GEN   UNSATTY   UNSATTY   UNSATTY   GEN   UNSATTY   U   |                                  |             | GEN   |
| service   undelivered   UNDLD   GEN   unheard   UNHRD   GEN   unidentified flying object   UFO   GEN   United States Naval Observatory   USNO   ATC   United States NOTAM Office   USNOF   GEN   UNKN   UNKN   GEN   UNLGTD   GEN   UNMON   ATC   United States NOTAM System   UNLGTD   GEN   UNFEL   GEN   UNOFFL   GEN   UNOFFL   GEN   UNOFFL   GEN   UNOFFL   GEN   UNRELBL   GEN   UNRELBL   GEN   UNRELBL   GEN   UNRELBL   GEN   UNRELBL   GEN   UNRELBL   GEN   UNSATTY   UNSATTY   GEN   UNSATTY   UNSATTY   UNSATTY   GEN   UNSATTY   U   | uncertainty phase code (alerting | INCERFA     | ATC   |
| unheard UNHRD GEN unidentified flying object UFO GEN United States Naval Observatory USNO ATC United States NOTAM Office USNOF GEN United States NOTAM System USNS GEN Unknown UNKN GEN unknown Precipitation UP METAR unlighted UNLGTD GEN unminited UNLGTD GEN unminited UNLGTD GEN unminited UNLGTD GEN unmonitored UNMON ATC unnecessary UNEC GEN unofficial UNOFFL GEN unreliable UNREL ICAO unreadable UNREL ICAO unreliable UNREL ICAO unrestricted UNRSTD GEN unsatisfactory UNSATFY GEN unscheduled UNSSED GEN unseasonable UNSBL NWS unserviceable UNSBL NWS unserviceable UNSTIL NWS unsteady UNSTIL NWS unsteady UNSTDY NWS until TIL GEN until advised by the tower UAT ATC until cleared to land by the tower UCLT ATC until past TIP ATC until past TIP ATC until past TIP ATC until past UNDFT NWS upper air route UAG NWS upper growth on the solution of the |                                  |             |       |
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| upper area control center  upper atmosphere geophysics  upper control area  upper flight information region  upper information center  upper winds  upper winds  upper winds obs. (by radio methods)  upser winds obs. (by radio methods)  upslope  upslope  upstream  upwinds  upwinds  upwinds  upstream  upwinds  upwinds  upwinds  upwinds  upwinds  upstream  upwinds  upwind  up |                                  |             |       |
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| upper information center  upper winds  upper winds  upper winds obs. (by radio methods)  upslope  upslope  upslope  upstream  upward vertical velocity  upwind  upwind  upward  upward | upper control area               | UTA         | ICAO  |
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| upslope     UPSLP     NWS       upstream     UPSTRM     NWS       upward vertical velocity     UVV     NWS       upwind     UW     ATC       urgent     URG     GEN       urgent PIREP     UUA     ATC       urgent special observation (weather reports only)     USP     NWS       usable     USBL     GEN   |                                  |             |       |
| upstream     UPSTRM     NWS       upward vertical velocity     UVV     NWS       upwind     UW     ATC       urgent     URG     GEN       urgent PIREP     UUA     ATC       urgent special observation (weather reports only)     USP     NWS       usable     USBL     GEN   |                                  |             |       |
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| urgent special observation (weather reports only)  usable  USP  NWS  VERN  USBL  GEN   |                                  |             |       |
| reports only) usable USBL GEN  | urgent PIKEP                     |             |       |
|  | reports only)                    |             | NWS   |
| User Equivalent Range Error UERE ATC   |                                  |             |       |
|  | User Equivalent Range Error      | UERE        | ATC   |

 $\mathbf{V}$ 

| Definition                               | Contraction | Usage  |
|--|-------------|--------|
| V/STOL approach system                   | VAPS        | GEN    |
| Valley                                   | VLY         | NWS    |
| Vancouver Island, BC                     | VRISL       | NWS    |
| Variable                                 | VRB         | ICAO   |
| variable                                 | VRBL        | GEN    |
| variable (weather reports only)          | V           | NWS    |
| variation                                | VARN        | GEN    |
| vector                                   | VCTR        | ATC    |
| veer                                     | VR          | NWS    |
| velocity                                 | VLCTY       | NWS    |
| verify                                   | VFY         | GEN    |
| vertical                                 | VER         | ICAO   |
| Vertical Dilution of Precision           | VDOP        | ATC    |
| vertical motion                          | VRT MOTN    | NWS    |
| vertical navigation (from TERPS-         | VNAV        | GEN    |
| A1)                                      |             |        |
| vertical speed                           | VSP         | ICAO   |
| vertical take-off and landing            | VTOL        | ICAO   |
| vertical visibility (indefinite ceiling) | VV          | METAR  |
| vertical/short take-off and landing      | VSTOL       | GEN    |
| very high frequency                      | VHF         | ICAO   |
| very high frequency direction-           | VDF         | ICAO   |
| finding station                          |             |        |
| very important person                    | VIP         | ICAO   |
| very long range                          | VLR         | ICAO   |
| very low frequency                       | VLF         | GEN    |
| vessel                                   | VSL         | GEN    |
| VFR arrival delay advisory               | VADA        | ATC    |
| VFR conditions on top                    | VCOT        | ATC    |
| VFR low altitude training routes         | TR          | GEN    |
| VFR military training routes             | VR          | GEN    |
| VFR restrictions still apply             | VFRSA       | ATC    |
| VHF omni-directional radio range         | VOR         | ICAO   |
| via flight planned route                 | VFPR        | ATC    |
| via low frequency direct                 | VLFD        | ATC    |
| via omni direct                          | VOD         | ATC    |
| Vice President is aboard civil aircraft  | EXEC-2      | GEN    |
| Vice President's family is aboard        | EXEC-2F     | GEN    |
| aircraft                                 |             |        |
| vicinity                                 | VC          | METAR/ |
|  |             | TAF    |
| vicinity                                 | VC          | METAR  |
| vicinity                                 | VCNTY       | GEN    |
| victor airways                           | VA          | ATC    |
| violent                                  | VLNT        | NWS    |
| Virginia Capes                           | VACAPES     | ATC    |
| visibility                               | VIS         | ICAO   |
| visibility                               | VSBY        | NWS    |
| visibility decreasing rapidly            | VSBYDR      | NWS    |
| visibility greater than 6 SM (TAF        | P6SM        | METAR  |
| only)                                    |             |        |
| visibility increasing rapidly            | VSBYIR      | NWS    |
| visible                                  | VSB         | GEN    |
| visual approach chart                    | VAC         | ICAO   |
| Visual approach chart (followed by       | VAC         | ICAO   |
| name/title)                              |             |        |

2–2–30 Encode

| Definition                           | Contraction | Usage |
|--------------------------------------|-------------|-------|
| visual approach slope indicator      | VASI        | GEN   |
| visual approach slope indicator      | VASIS       | ICAO  |
| system                               |             |       |
| visual descent point                 | VDP         | GEN   |
| visual flight                        | VFLT        | GEN   |
| visual flight rules                  | VFR         | ICAO  |
| visual glide path indicator          | VSPI        | GEN   |
| visual integrated presentation       | VIP         | GEN   |
| visual meteorological conditions     | VMC         | ICAO  |
| visual reference gate                | VRG         | GEN   |
| visual-aural radio range             | VAR         | ICAO  |
| voice modulation                     | VM          | GEN   |
| voice operated relay                 | VOPR        | GEN   |
| volcanic ash                         | VA          | METAR |
| volume                               | VOL         | GEN   |
| VOR and DME (collocated)             | VOR/DME     | GEN   |
| VOR and TACAN (collocated)           | VORTAC      | ICAO  |
| VOR airborne equipment test facility | VOT         | ICAO  |
| VOR test signal                      | VOT         | GEN   |
| vorticity                            | VOT         | GEN   |
| voucher                              | VOU         | GEN   |

## $\mathbf{W}$

| Definition                           | Contraction | Usage |
|--------------------------------------|-------------|-------|
| Warm                                 | WRM         | NWS   |
| warm (air mass)                      | W           | NWS   |
| warm front                           | WRMFNT      | NWS   |
| warm front passage                   | WFP         | NWS   |
| Warning                              | WRNG        | NWS   |
| wasatch range                        | WSTCH       | NWS   |
| Washington Office                    | WO          | GEN   |
| watch check list completed           | WCLC        | GEN   |
| Water                                | WTR         | NWS   |
| Waterspout                           | WTSPT       | NWS   |
| Wave                                 | WV          | NWS   |
| Waypoint                             | WP          | GEN   |
| Waypoint                             | WPT         | ICAO  |
| waypoint report                      | WPRT        | ATC   |
| We agree or it is correct            | OK          | ICAO  |
| weak                                 | WK          | GEN   |
| weak signals                         | WS          | ATC   |
| weaken                               | WKN         | GEN   |
| weather                              | WEA         | NWS   |
| weather                              | WX          | ICAO  |
| weather at altitude (PIREP only)     | WX          | ATC   |
| Weather Bureau Regional              | WBRH        | GEN   |
| Headquarters                         |             |       |
| Weather Forecast Office              | WFO         | GEN   |
| Weather Message Switching Center     | WMSC        | GEN   |
| weather radar analysis and           | RADU        | GEN   |
| development unit                     |             |       |
| weather reconnaissance flight pilot  | WXCON       | NWS   |
| report                               |             |       |
| weather report will not be filed for | FINO        | NWS   |
| transmission                         |             |       |
| Weather Service Contract Meteoro-    | WSCMO       | GEN   |
| logical Observatory                  |             |       |
| Weather Service Office               | WSO         | GEN   |
| weather service operations manual    | WSOM        | NWS   |
| weather system processor             | WSP         | GEN   |
| (replacement for LLWAS)              |             |       |
| weekday                              | WKDAY       | GEN   |
| weekend                              | WKEND       | GEN   |
| Definition                           | Contraction | Usage |
| weight                               | WT          | GEN   |

| 11 41-4  | WTD  | ATC  |
|--|--|--|
| well to right  | WTR  | ATC  |
| well to right of course  | WRC  | ATC  |
| west or western longitude  | W  | ICAO   |
| westbound  | WB   | ICAO   |
| westbound  | WBND   | ATC  |
| western plateau  | WPLTO  | NWS  |
| Western Union Telegraph Company  | WU   | GEN  |
| Western-Pacific Region, FAA  | AWP  | GEN  |
| west-north west  | WNW  | ICAO   |
| west-northwestern (weather reports   | WNWRN  | NWS  |
| only)  |  |  |
| west-northwestward (weather  | WNWWD  | NWS  |
| reports only)  | 111111111111111111111111111111111111111  | 11115  |
| west-south west  | WCW  | ICAO   |
| west-south west<br>west-southwestern (weather reports  | WSWRN  | ICAO<br>NWS  |
| ` 1  | WSWKIN   | IN W S   |
| only)  |  |  |
| west-southwestward (weather  | WSWWD  | NWS  |
| reports only)  |  |  |
| wet runway   | WR   | NWS  |
| wet snow on runway   | WSR  | NWS  |
| What is my distance to your station  | OGE  | ICAO   |
| or Tour distance to my station is  | <b>~</b>   | 10110  |
| whereabouts  | WBTS   | GEN  |
| while in control area  | WICA   | ATC  |
|  | WICZ   | ATC  |
| while in control zone  |  |  |
| white  | W  | ICAO   |
| Wide Area Augmentation System  | WAAS   | ATC  |
| widely   | WDLY   | NWS  |
| widespread   | WDSPR  | GEN  |
| widespread   | WDSPRD   | NWS  |
| widespread dust  | DU   | METAR  |
| width  | WID  | ICAO   |
| will   | WL   | GEN  |
| will accept, if offered, the position  | WAIOP  | GEN  |
|  |  | GEN  |
|  |  |  |
| will advise  | WLAV   |  |
| will be issued   | WIBIS  | GEN  |
| will be issued<br>will be reported by NOTAM  | WIBIS<br>WBRBN   | GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply   | WIBIS<br>WBRBN<br>WILCO  | GEN<br>GEN<br>GEN  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the  | WIBIS<br>WBRBN   | GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of  | WIBIS<br>WBRBN<br>WILCO<br>WYAIO   | GEN<br>GEN<br>GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my  | WIBIS<br>WBRBN<br>WILCO  | GEN<br>GEN<br>GEN  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of  | WIBIS<br>WBRBN<br>WILCO<br>WYAIO   | GEN<br>GEN<br>GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my  | WIBIS<br>WBRBN<br>WILCO<br>WYAIO   | GEN<br>GEN<br>GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you   | WIBIS<br>WBRBN<br>WILCO<br>WYAIO   | GEN<br>GEN<br>GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station   | WIBIS<br>WBRBN<br>WILCO<br>WYAIO   | GEN<br>GEN<br>GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by  | WIBIS<br>WBRBN<br>WILCO<br>WYAIO   | GEN<br>GEN<br>GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control was  | WIBIS<br>WBRBN<br>WILCO<br>WYAIO   | GEN<br>GEN<br>GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in-   | WIBIS<br>WBRBN<br>WILCO<br>WYAIO   | GEN<br>GEN<br>GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), class  | WIBIS<br>WBRBN<br>WILCO<br>WYAIO   | GEN<br>GEN<br>GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours   | WIBIS WBRBN WILCO WYAIO  QTF   | GEN<br>GEN<br>GEN<br>GEN<br>ICAO   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to   | WIBIS<br>WBRBN<br>WILCO<br>WYAIO   | GEN<br>GEN<br>GEN<br>GEN   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach  | WIBIS WBRBN WILCO WYAIO  QTF   | GEN<br>GEN<br>GEN<br>GEN<br>ICAO   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours   | WIBIS WBRBN WILCO WYAIO  QTF   | GEN<br>GEN<br>GEN<br>ICAO  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or  | WIBIS WBRBN WILCO WYAIO  QTF   | GEN<br>GEN<br>GEN<br>GEN<br>ICAO   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or  | WIBIS WBRBN WILCO WYAIO  QTF   | GEN<br>GEN<br>GEN<br>ICAO  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours   | WIBIS WBRBN WILCO WYAIO  QTF   | GEN<br>GEN<br>GEN<br>ICAO  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind   | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP   | GEN GEN GEN GEN ICAO ICAO ICAO   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only)   | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP WND   | GEN GEN GEN GEN ICAO ICAO ICAO NWS ATC   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator  | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI                                   | GEN GEN GEN GEN ICAO ICAO ICAO ICAO  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shear   | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS                                | GEN GEN GEN GEN ICAO ICAO ICAO ICAO ICAO ICAO  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shear wind shift   | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS WSHFT                          | GEN GEN GEN GEN ICAO ICAO ICAO ICAO ICAO ICAO ICAO ICAO  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shear wind shift wing bar lights  | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS WSHFT WBAR                     | GEN GEN GEN GEN GEN ICAO ICAO ICAO ICAO NWS ATC ICAO ICAO NWS ICAO   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shift wing bar lights winter   | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS WSHFT WBAR WINT                | GEN GEN GEN GEN GEN ICAO ICAO ICAO NWS ATC ICAO ICAO NWS ICAO NWS  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach you or the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shear wind shift wing bar lights winter                      | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS WSHFT WBAR WINT WEF            | GEN GEN GEN GEN GEN ICAO ICAO ICAO NWS ATC ICAO ICAO NWS ICAO NWS ICAO   |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shear wind shift wing bar lights winter with effect from, or effective from with immediate effect or effective  | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS WSHFT WBAR WINT                | GEN GEN GEN GEN GEN ICAO ICAO ICAO NWS ATC ICAO ICAO NWS ICAO NWS  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shear wind shift wing bar lights winter with effect from, or effective from with immediate effect or effective immediately | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS WSHFT WBAR WINT WEF            | ICAO  ICAO |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shear wind shift wing bar lights winter with effect from, or effective from with immediate effect or effective immediately within                           | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS WSHFT WBAR WINT WEF WIE        | GEN GEN GEN GEN GEN ICAO ICAO ICAO ICAO ICAO ICAO ICAO ICAO  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shear wind shift wing bar lights winter with effect from, or effective from with immediate effect or effective immediately | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS WSHFT WBAR WINT WEF WIE  WI WO | ICAO  ICAO |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shear wind shift wing bar lights winter with effect from, or effective from with immediate effect or effective immediately within                           | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS WSHFT WBAR WINT WEF WIE        | GEN GEN GEN GEN GEN ICAO ICAO ICAO ICAO ICAO ICAO ICAO ICAO  |
| will be issued will be reported by NOTAM will comply will you accept, if offered, the position of Will you give me the position of my station according to the bearings taken by the D/F station which you control or the position of your station according to the bearings taken by the D/F stations that I control waslatitudelongitude (or other in- dication of position), classathours Will you indicate the TRUE track to reach you or the TRUE track to reach me isdegrees athours Will you relay tofree of charge or I will relay tofree of charge wind wind at altitude (PIREP only) wind direction indicator wind shear wind shift wing bar lights winter with effect from, or effective from with immediate ly within without  | WIBIS WBRBN WILCO WYAIO  QTF  QUJ  QSP  WND WV WDI WS WSHFT WBAR WINT WEF WIE  WI WO | GEN GEN GEN GEN GEN ICAO ICAO ICAO ICAO ICAO ICAO ICAO ICAO  |

| Definition   | Contraction | Usage |
|--|-------------|-------|
| working group  | WG          | GEN   |
| world aeronautical chart   | WAC         | GEN   |
| World aeronautical chart - ICAO<br>1:1 000 000(followed by name/title) | WAC         | ICAO  |
| world area forecast center   | WAFC        | ICAO  |
| World Data Centers in Western  | WDC-1       | NWS   |
| Europe   |             |       |
| World Data Centers throughout rest of world                            | WDC-2       | NWS   |
| World Geodetic System  | WGS         | ATC   |
| World geodetic system 1984   | WGS-84      | ICAO  |
| World Meteorological Organization                                      | WMO         | GEN   |
| World wide web   | WWW         | ICAO  |
| worse  | WRS         | GEN   |

 $\mathbf{Y}$ 

| Definition                             | Contraction | Usage |
|--|-------------|-------|
| Yards                                  | YD          | ICAO  |
| yellow caution zone (runway lighting)  | YCZ         | ICAO  |
| Yellowstone                            | YLSTN       | NWS   |
| Yes (affirmative)                      | YES         | ICAO  |
| yesterday                              | YDA         | GEN   |
| you are authorized                     | URAUZ       | GEN   |
| your                                   | YR          | ICAO  |
| your message                           | YMSG        | GEN   |
| your message date                      | YMSGD       | GEN   |
| your recommendation is requested       | URIZR       | GEN   |
| Yukon                                  | YKN         | NWS   |
| Yukon Standard Time (time groups only) | Y           | NWS   |

X

 $\mathbf{Z}$ 

| Definition | Contraction | Usage |
|------------|-------------|-------|
|            |             |       |

| Definition                             | Contraction | Usage |
|--|-------------|-------|
| Z marker (VHF station location marker) | ZM          | GEN   |
| zonal index                            | ZI          | NWS   |
| zone of interior                       | ZI          | NWS   |

2–2–32 Encode

# Chapter 3. Aircraft Company/Telephony/Three-Letter Designator and U.S. Special Telephony/Call Signs

## Section 1. Aircraft Company/Telephony/Three-Letter Designator Encode

#

| Company                                       | Country            | Telephony      | 3-Ltr |
|---|--------------------|----------------|-------|
| 1 TIME AIRLINE (PTY) LTD                      | SOUTH AFRICA       | NEXTIME        | RNX   |
| 2 EXCEL AVIATION LTD                          | UNITED KINGDOM     | BROADSWORD     | BRO   |
| 2 SQN, NO 1 ELEMENTARY FLYING TRAINING SCHOOL | UNITED KINGDOM     | WYTON          | WYT   |
| 213 FLIGHT UNIT                               | RUSSIAN FEDERATION | -              | TFU   |
| 223 FLIGHT UNIT, STATE AIRLINE                | RUSSIAN FEDERATION | CHKALOVSK-AVIA | CHD   |
| 224TH FLIGHT UNIT                             | RUSSIAN FEDERATION | CARGO UNIT     | TTF   |
| 247 JET LTD                                   | UNITED KINGDOM     | CLOUD RUNNER   | TWF   |
| 32 (TR) SQUADRON, RAF NORTHOLT                | UNITED KINGDOM     | NORTHOLT       | NOH   |
| 34 SQUADRON, ROYAL AUSTRALIAN AIR FORCE       | AUSTRALIA          | -              | EVY   |
| 3D AVIATION, INC. (HELENA, MT)                | UNITED STATES      | SECUREX        | SEC   |
| 43 AIR SCHOOL                                 | SOUTH AFRICA       | PRIMA          | PIU   |
| 540 GHANA LIMITED                             | GHANA              | -              | FOX   |
| 84 SQN RAF AKROTIRI                           | UNITED KINGDOM     | GRIFTER        | AKG   |

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| Company   | Country                       | Telephony      | 3-Ltr |
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| A-JET AVIATION AIRCRAFT MANAGEMENT GMBH                 | AUSTRIA                       | GLOBETROTTER   | GBT   |
| A-JET AVIATION CO. LTD                                  | MONGOLIA                      | JET MONGOLIA   | AJR   |
| A-SAFAR AIR SERVICES LIMITED                            | NIGERIA                       | AIR SAFAR      | SFM   |
| AAC-ANGOLA AIR CHARTER LIMITED                          | ANGOLA                        | ANGOLA CHARTER | AGO   |
| AB FLYGTJANST F.J. VIKLUND                              | SWEDEN                        | COPTER TRANS   | KTR   |
| ABABEEL AVIATION CO. LTD                                | SUDAN                         | BABEL AIR      | BBE   |
| ABAKAN AIR  | RUSSIAN FEDERATION            | ABAKAN AIR     | NKP   |
| ABAKAN-AVIA   | RUSSIAN FEDERATION            | ABAKAN-AVIA    | ABG   |
| ABAN AIR  | IRAN (ISLAMIC<br>REPUBLIC OF) | ABAN           | ABE   |
| ABAS  | CZECH REPUBLIC                | ABAS           | MRP   |
| ABC AEROLINEAS, S.A. DE C.V.                            | MEXICO                        | ABC AEROLINEAS | AIJ   |
| ABC AIR HUNGARY LTD                                     | HUNGARY                       | ABC HUNGARY    | AHU   |
| ABC BEDARFSFLUG GMBH                                    | AUSTRIA                       | FLY TYROL      | FTY   |
| ABC WORLD AIRWAYS GUIDE                                 | -                             | -              | ABC   |
| ABELAG AVIATION   | BELGIUM                       | ABG            | AAB   |
| ABERDAIR AVIATION GH LTD                                | GHANA                         | -              | ROH   |
| ABERDAIR AVIATION LIMITED                               | KENYA                         | ABERDAV        | BDV   |
| ABOITIZ AIR TRANSPORT CORPORATION                       | PHILIPPINES                   | ABAIR          | BOI   |
| ABS JETS  | CZECH REPUBLIC                | BAIR           | ABP   |
| ABSOLUTE FLIGHT SERVICES (PTY) LTD                      | SOUTH AFRICA                  | TITANIUM       | TTN   |
| ABX AIR, INC. (WILMINGTON, OH)                          | UNITED STATES                 | ABEX           | ABX   |
| AC AVIATION CO., LTD                                    | THAILAND                      | SINOJET        | ACJ   |
| ACA-ANCARGO AIR SOCIEDADE DE TRANSPORTE DE<br>CARGA LDA | ANGOLA                        | ANCARGO AIR    | NCL   |
| ACACUS AIR  | LIBYA                         | ACACUS AIR     | CCU   |
| ACADEMY AIRLINES (GRIFFIN, GA)                          | UNITED STATES                 | ACADEMY        | ACD   |
| ACE AIR   | REPUBLIC OF KOREA             | ACE TAXI       | ATZ   |
| ACERO TAXI, S.A. DE C.V.                                | MEXICO                        | ACERO          | ARO   |

| Company  | Country        | Telephony        | 3-Ltr |
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| ACG AIR CARGO GERMANY GMBH, FLUGHAFEN HAHN   | GERMANY        | LOADMASTER       | ACX   |
| ACM AIR CHARTER GMBH, RHEINMUENSTER  | GERMANY        | BAVARIAN         | BVR   |
| ACM AVIATION, INC. (SAN JOSE, CA)  | UNITED STATES  | BAY JET          | BJT   |
| ACP JET CHARTERS, INC. (FORT PIERCE, FL)   | UNITED STATES  | PALM BEACH JET   | JPB   |
| ACROPOLIS AVIATION LTD   | UNITED KINGDOM | ACROPOLIS        | CRV   |
| ACT HAVAYOLLARI A.S.   | TURKEY         | CARGO TURK       | RUN   |
| ACTION AIRLINES (ACTION AIR CHARTER)   | UNITED STATES  | ACTION AIR       | AXQ   |
| AD ASTRA EXECUTIVE CHARTER SP.Z.O.O.   | POLAND         | AD ASTRA         | ADC   |
| AD AVIATION LIMITED  | UNITED KINGDOM | FLIGHTVUE        | VUE   |
| ADA AIR  | ALBANIA        | ADA AIR          | ADE   |
| ADD LLC  | UNITED STATES  | LYNDEN           | LYC   |
| ADDIS AIR CARGO SERVICES P.L.C.  | ETHIOPIA       | ADDIS CARGO      | DSC   |
| ADDIS AIRLINES PLC   | ETHIOPIA       | ADDIS LINE       | DDS   |
| ADEFA, S.A.  | SPAIN          | -                | ADF   |
| ADI SHUTTLE GROUP, LLC (MATHER, CA)  | UNITED STATES  | TECHJET          | TEC   |
| ADLER AVIATION LTD   | CANADA         | SHOCKWAVE        | SWH   |
| ADMINISTRACION AERONAUTICA INTERNACIONAL, S.A. DE C.V.                                 | MEXICO         | AEROINTER        | AAO   |
| ADMINISTRACION DE AEROPUERTOS Y SERVICIOS<br>AUXILIARES A LA NAVEGACION AEREA (AASANA) | BOLIVIA        | -                | XXV   |
| ADMINISTRACION PROFESIONAL DE AERONAVES, S.A. DE C.V.                                  | MEXICO         | AEROPROFESIONAL  | RPR   |
| ADMINISTRACION PROFESIONAL DE AERONAVES, S.A. DE C.V.                                  | MEXICO         | AEROPROFESIONAL  |       |
| ADRIA AIRWAYS  | SLOVENIA       | ADRIA            | ADR   |
| ADRO SERVICIOS AEREOS, S.A. DE C.V.  | MEXICO         | ADRO SERVICIOS   | DRO   |
| ADVANCE AIR LUFTFAHRTGESELLSCHAFT MBH,   | GERMANY        | SKY SHUTTLE      | AXX   |
| WEILMUENSTER   |                |                  |       |
| ADVANCE AVIATION CO., LTD  | THAILAND       | ADVANCE AVIATION | AAX   |
| ADVANCE AVIATION JET CO., LTD  | THAILAND       | LEE JET          | AJV   |
| ADVANCE AVIATION SERVICES, INC. (MIAMI SPRINGS, FL)                                    | UNITED STATES  | -                | XTJ   |
| ADVANCED AIR CO., LTD  | JAPAN          | -                | ADD   |
| ADVANCED FLIGHT TRAINING LTD   | UNITED KINGDOM | ADVANCED         | ADV   |
| ADVENTIA   | SPAIN          | ADVENTIA         | DVN   |
| ADVISORS AVIATION, LLC (ST. LOUIS, MO)   | UNITED STATES  | CARDINAL         | BKM   |
| AEF CRANWELL   | UNITED KINGDOM | -                | UAH   |
| AEG AVIATION SERVICES (STATELINE, NV)  | UNITED STATES  | -                | EBS   |
| AEGEAN AIRLINES  | GREECE         | AEGEAN           | AEE   |
| AEKO KULA, INC D/B/A ALOHA AIR CARGO (HONOLULU, HI)                                    | UNITED STATES  | ALOHA            | AAH   |
| AEOLIAN AIRLINES S.A.  | GREECE         | AEOLIAN          | AOL   |
| AEOLUS AIR LIMITED   | GAMBIA         | AEOLUS           | AAZ   |
| AER ARANN TEORANTA   | IRELAND        | AER ARANN        | REA   |
| AER LINGUS TEORANTA  | IRELAND        | SHAMROCK         | EIN   |
| AERALP   | FRANCE         | AERALP           | ALS   |
| AERBRAVA, S.C.P.   | SPAIN          | -                | EBV   |
| AEREA  | SPAIN          | -                | AEF   |
| AEREA FLYING TRAINING ORGANIZATION, S.A.   | SPAIN          | AEREA TRAINING   | ADG   |
| AEREO CABO, S.A. DE C.V.   | MEXICO         | CABOAEREO        | CBV   |
| AEREO DORADO, S.A. DE C.V.   | MEXICO         | AEREO DORADO     | DRD   |
| AEREO FUTURO, S.A. DE C.V.   | MEXICO         | AEREO FUTURO     | FUT   |
| AEREO GE, S.A. DE C.V.   | MEXICO         | GEMEX DUTA MAYA  | GEE   |
| AEREO RUTA MAYA  | GUATEMALA      | RUTA MAYA        | MMG   |
| AEREO TAXI PARAZA, S.A. DE C.V.  | MEXICO         | ANCELES AMERICA  | PZA   |
| AEREO TRANSPORTES LOS ANGELES DE AMERICA, S.A. DE C.V.                                 | MEXICO         | ANGELES AMERICA  | AGI   |
| AEREO WWG, S.A. DE C.V.  | MEXICO         | AERO-W           | WWG   |
| AEREOSABA, S.A. DE C.V.  | MEXICO         | AEREOSABA        | ESB   |
| AEREOTAXIS, S.A. DE C.V.   | MEXICO         | AEREOTAXIS       | TXI   |
| AEREOTCLA, S.A. DE C.V.  | MEXICO         | AEROCLA          | TLA   |
| AERI GROUP PLC   | IRELAND        | AIR TARA         | AGP   |
| AERIAL SURVEYS (1980) LTD  | NEW ZEALAND    | SURVEY           | SUY   |
| AERIS GESTION S.L.   | SPAIN          | AERIS            | RIS   |

| Company  | Country            | Telephony             | 3-Ltr |
|--|--------------------|-----------------------|-------|
| AERMARCHE  | ITALY              | AERMARCHE             | MMC   |
| AERO AFRICA (PTY) LTD  | SWAZILAND          | AERO AFRICA           | RFC   |
| AERO AIR, LLC (HILLSBORO, OR)  | UNITED STATES      | WILLAMETTE            | WIL   |
| AERO AIRLINE PLC   | KAZAKHSTAN         | ILEK                  | ILK   |
| AERO ALBATROS  | MEXICO             | ALBATROS              | ALB   |
| AERO ALBATROS  | SPAIN              | ALBATROS ESPANA       | ABM   |
| AERO ASIA  | PAKISTAN           | AERO ASIA             | RSO   |
| AERO BARLOZ, S.A. DE C.V.  | MEXICO             | AEROLOZ               | BLZ   |
| AERO BENIN SA  | BENIN              | AEROBEN               | AEB   |
| AERO BG, S.A. DE C.V.  | MEXICO             | AERO BG               | BGG   |
| AERO BINIZA, S.A. DE C.V.  | MEXICO             | BINIZA                | BZS   |
| AERO CALAFIA, S.A. DE C.V.   | MEXICO             | CALAFIA               | CFV   |
| AERO CALY, S.A. DE C.V.  | MEXICO             | AERO CALY             | AEL   |
| AERO CHARTER AND TRANSPORT (ALBUQUERQUE, NM)                                 | UNITED STATES      | CHAR-TRAN             | CTA   |
| AERO CHARTER KRIFKA GES MBH  | AUSTRIA            | KRIFKA AIR            | KFK   |
| AERO CHARTER LOS CABOS, S.A. DE C.V.   | MEXICO             | AEROCHAR              | RCR   |
| AERO CHARTER, INC. (CHESTERFIELD, MO)  | UNITED STATES      | GASLIGHT              | GLT   |
| AERO CLINKER, S.A. DE C.V.   | MEXICO             | AERO CLINKER          | AKR   |
| AERO CLUB DE CASTELLON   | SPAIN              | -                     | RRB   |
| AERO CLUB DE PORTUGAL  | PORTUGAL           | CLUB PORTUGAL         | CLP   |
| AERO CLUBE DO ALGARVE  | PORTUGAL           | CLUBE ALGARVE         | CGV   |
| AERO COMONDU, S.A. DE C.V.   | MEXICO             | AERO COMONDU          | ACO   |
| AERO CONTRACTORS COMPANY OF NIGERIA LTD.                                     | NIGERIA            | AEROLINE              | NIG   |
| AERO COPTER, S.A. DE C.V.  | MEXICO             | AERO-COP              | PTE   |
| AERO CORPORATE   | COTE D' IVOIRE     | IVORYCORP             | ARP   |
| AERO COSTA TAXI AEREO, S.A. DE C.V.  | MEXICO             | AEROCOSTAXI           | XCT   |
| AERO DAVINCI INTERNATIONAL, S.A. DE C.V.                                     | MEXICO             | AERO DAVINCI          | DVI   |
| AERO DYNAMICS  | UNITED KINGDOM     | COTSWOLD              | ADL   |
| AERO DYNAMICS AERO DYNAMICS, INC. (WATERFORD, MI)                            | UNITED STATES      | AERODYNAMICS          | DYN   |
| AERO EJECUTIVO DE BAJA CALIFORNIA, S.A. DE C.V.                              | MEXICO             | CALIEXET              | EBC   |
| AERO EJECUTIVO, S.A. DE C.V.   | MEXICO             | AEROEXO               | AJO   |
| AERO EJECUTIVOS R.C.G., S.A. DE C.V.   | MEXICO             | EJECUTIVOS RCG        | ECG   |
| AERO EJECUTIVOS K.C.G., S.A. DE C.V.   | VENEZUELA          | VENEJECUTIV           | VEJ   |
| AERO EJECOTIVOS, C.A.  AERO ELITE ACAPULCO, S.A. DE C.V.                     | MEXICO             | ELITACAPULCO          | EPU   |
| AERO EMPRESA MEXICANA, S.A.  | MEXICO             | AERO EMPRESA          | AFO   |
| AERO EMPRESARIAL, S.A. DE C.V.   | MEXICO             | AEROEMPRESARIAL       | EPE   |
| AERO ENTREPRISE  | FRANCE             | AERO ENTREPRISE       | AON   |
| AERO ERMES, S.A. DE C.V.   | MEXICO             | AERO ERMES            | EOM   |
| AERO EXPRESS   | NIGER              | -                     | XPN   |
| AERO EXPRESS INTERCONTINENTAL, S.A. DE C.V.                                  | MEXICO             | INTER EXPRESS         | XSS   |
| AERO FREIGHT, S.A. DE C.V.   | MEXICO             | FREIAERO              | FGT   |
| AERO HOMEX, S.A. DE C.V.   | MEXICO             | AERO HOMEX            | HOM   |
| AERO INDUSTRIES, INC. (RICHMOND, VA)   | UNITED STATES      | WABASH                | WAB   |
| AERO JBR, S.A. DE C.V.   | MEXICO             | AERO JBR              | AJB   |
| AERO JET   | ANGOLA             | ALKO JDK              | TEJ   |
| AERO JET EXPRESS, S.A. DE C.V.   | MEXICO             | JET EXPRES            | AJE   |
| AERO JET EAFRESS, S.A. DE C.V.  AERO JET INTERNATIONAL (FORT LAUDERDALE, FL) | UNITED STATES      | REVA AIR              | RVO   |
| AERO JETS CORPORATIVOS, S.A. DE C.V.   | MEXICO             | AEROJETS              | AJP   |
| AERO JOMACHA, S.A. DE C.V.   | MEXICO             | AERO JOMACHA          | MHC   |
| AERO LAB, S.A. DE C.V.   | MEXICO             | AEROLAB               | ERL   |
| AERO LANKA (PVT) LIMITED   | SRI LANKA          | AERO LANKA            | RLN   |
| AERO LIDER, S.A. DE C.V.   | MEXICO             | AEROLIDER             | LDR   |
| AERO LINK AIR SERVICES S.L.  | SPAIN              | LINK SERVICE          | ARK   |
| AERO MADRID  | SPAIN              | AEROMADRID            | AEM   |
| AERO MCFLY, S.A. DE C.V.   | MEXICO             | MCFLY                 | MFL   |
| AERO MODELO, S.A. DE C.V.  | MEXICO             | AEROMODELO            | DLS   |
| AERO MONGOLIA  | MONGOLIA           | AERO MONGOLIA         | MNG   |
| AERO NOVA  | SPAIN              | AERONOVA              | OVA   |
| AERO OWEN, S.A. DE C.V   | MEXICO             | AERONOVA<br>AERO OWEN | OWN   |
| AERO OWEN, S.A. DE C.V. AERO PERSONAL, S.A. DE C.V.                          | MEXICO             | AEROPERSONAL          | PNL   |
| AERO PREMIER DE MEXICO, S.A. DE C.V.   | MEXICO             | AEROPERSONAL          | MIE   |
| AERO QUIMMCO, S.A DE C.V.  | MEXICO             | QUIMMCO               | QUI   |
| AERO QUIMINCO, S.A DE C.V. AERO RENT, JOINT-STOCK COMPANY                    | RUSSIAN FEDERATION | AEROMASTER            | NRO   |
| AERO RENT, JOHNT-STUCK COMPANY   | KUSSIAN FEDEKATION | AEROWASTEK            | INICO |

| Company  | Country                | Telephony                  | 3-Ltr      |
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| AERO RENTA DE COAHUILA, S.A. DE C.V.                             | MEXICO                 | AEROCOAHUILA               | RCO        |
| AERO ROA, S.A.DE C.V.  | MEXICO                 | AERO ROA                   | ROO        |
| AERO ROCA, S.A. DE C.V.  | MEXICO                 | AEROROCA                   | RRC        |
| AERO SALMON, S.A. DE C.V.  | MEXICO                 | AERO-SAL                   | SOM        |
| AERO SAMI, S.A. DE C.V.  | MEXICO                 | SAMI                       | SMI        |
| AERO SERVICE BOLIVIA   | BOLIVIA                | -                          | GHM        |
| AERO SERVICES  | BARBADOS               | AEROSERV                   | BAS        |
| AERO SERVICES MALI   | MALI                   | GLOBAL MALI                | GLM        |
| AERO SERVICIO CORPORATIVO, S.A. DE C.V.                          | MEXICO                 | SERVICORP                  | SRV        |
| AERO SERVICIO GUERRERO, S.A. DE C.V.                             | MEXICO                 | AERO GUERRERO              | GUE        |
| AERO SERVICIO PITY, S.A. DE C.V.                                 | MEXICO                 | PITY                       | PTD        |
| AERO SERVICIOS AZTECA, S.A. DE C.V.                              | MEXICO                 | AEROAZTECA                 | TED        |
| AERO SERVICIOS EJECUTIVAS DEL PACIFICO, S.A DE C.V.              | MEXICO                 | SERVIPACIFICO              | SEF        |
| AERO SERVICIOS EJECUTIVOS INTERNACIONALES, S.A. DE C.V.          | MEXICO                 | ASEISA                     | SII        |
| AERO SERVICIOS EMPRESARIALES, S.A. DE C.V.                       | MEXICO                 | SERVIEMPRESARIAL           | EMS        |
| AERO SERVICIOS ESPECIALIZADOS, S.A. DE C.V.                      | MEXICO                 | AEROESPECIAL               | SVE        |
| AERO SERVICIOS PLATINUM, S.A. DE C.V.                            | MEXICO                 | AERO PLATINUM              | PNU        |
| AERO SERVICIOS REGIOMONTANOS, S.A. DE C.V.                       | MEXICO                 | ASERGIO                    | ERI        |
| AERO SERVICIOS VANGUARDIA, S.A. DE C.V.                          | MEXICO                 | VANGUARDIA                 | VNG        |
| AERO SERVICIOS, S.A. DE C.V.                                     | MEXICO                 | AERO SERVICIOS             | RVI        |
| AERO SILZA, S.A. DE C.V.   | MEXICO                 | AEROSILZA                  | SIZ        |
| AERO SKY S.L.  | SPAIN                  | MULTISKY                   | ASK        |
| AERO SLOVAKIA  | SLOVAKIA               | AERO NITRA                 | ASO        |
| AERO SOTRAVIA  | FRANCE                 | SOTRAVIA                   | ASR        |
| AERO SUDPACIFICO, S.A.   | MEXICO                 | SUDPACIFICO                | SDP        |
| AERO SUR PARAGUAY S.A.   | PARAGUAY               | AEROPARAGUAY               | AES<br>IKM |
| AERO SURVEY LTD AERO TAXI DE LOS CABOS, S.A. DE C.V.             | GHANA<br>MEXICO        | EASY SHUTTLE<br>AERO CABOS | TBO        |
| AERO TAXI DE LOS CABOS, S.A. DE C.V.  AERO TAXI DEL POTOSI, S.A. | MEXICO                 | TAXI-POTOSI                | TPO        |
| AERO TAXIS Y SERVICIOS ALFE, S.A. DE C.V.                        | MEXICO                 | AERO ALFE                  | FES        |
| AERO TOLUCA INTERNACIONAL, S.A. DE C.V.                          | MEXICO                 | AEROTOLUCA                 | TLU        |
| AERO TOMZA, S.A. DE C.V.   | MEXICO                 | AERO TOMZA                 | TZA        |
| AERO TONALA  | MEXICO                 | AEROTONALA                 | TON        |
| AERO TRANSPORTE S.A. (ATSA)                                      | PERU                   | ATSA                       | AMP        |
| AERO TRANSPORTES DEL HUMAYA, S.A. DE C.V.                        | MEXICO                 | AERO HUMAYA                | HUY        |
| AERO TRANSPORTES EMPRESARIALES                                   | MEXICO                 | EMPRESARIALES              | EPL        |
| AERO TROPICAL, LDA   | ANGOLA                 | AERO TROPICAL              | TPB        |
| AERO UTIL, S.A. DE C.V.  | MEXICO                 | AEROUTIL                   | TLE        |
| AERO VICS, S.A. DE C.V.  | MEXICO                 | AEROVICS                   | ARI        |
| AERO VIREL, S.A. DE C.V.   | MEXICO                 | VIREL                      | VLS        |
| AERO VISION  | FRANCE                 | AEROVISION                 | AOV        |
| AERO VODOCHODY   | CZECH REPUBLIC         | AERO CZECH                 | AOD        |
| AERO WAYS, INC (NEW CASTLE, DE)                                  | UNITED STATES          | TARKA                      | TKK        |
| AERO YAQUI MAYO, S. A. DE C.V.                                   | MEXICO                 | AERO YAQUI                 | MYS        |
| AERO ZAMBIA LIMITED  | ZAMBIA                 | AERO ZAMBIA                | RZL        |
| AERO ZANO, S.A. DE C.V.  | MEXICO                 | ZANO                       | RZN        |
| AERO-BETA GMBH & CO., STUTTGART                                  | GERMANY                | AEROBETA                   | ABA        |
| AERO-CHARTER UKRAINE LTD   | UKRAINE                | CHARTER UKRAINE            | UCR        |
| AERO-KAMOV, AFFILIATED COMPANY                                   | RUSSIAN FEDERATION     | AERAFKAM                   | MSV        |
| AERO-MICRONESIA, INC. D/B/A ASIA PACIFIC AIRLINES (DANVILLE, CA) | UNITED STATES          | MAGELLAN                   | MGE        |
| AERO-PYRENEES  | FRANCE                 | AERO-PYRENEES              | EAP        |
| AERO-REY, S.A. DE C.V.   | MEXICO                 | AEROREY                    | REY        |
| AERO-TROPICS AIR SERVICES  | AUSTRALIA              | -                          | ATI        |
| AERO4M, D.O.O.   | SLOVENIA               | AEROCUTTER                 | AEH        |
| AEROALJARAFE S.L.  | SPAIN                  | ALJARAFE                   | AJH        |
| AEROANDINAS, C.A.  | VENEZUELA              | CORDILLERAS                | ARD        |
| AEROATLAS S.A.   | COLOMBIA               | ATCO                       | AQA        |
| AEROBANANA, S.A. DE C.V.   | MEXICO LINETED KINGDOM | AEROBANANA                 | OBA        |
| AEROBILITY AEROPONA S A DE CV                                    | UNITED KINGDOM         | ABLE                       | DFA        |
| AEROBONA, S.A. DE C.V.   | MEXICO                 | AEROBONA                   | BOC        |
| AEROCALIFORNIA, S.A.   | MEXICO                 | AEROCALIFORNIA             | SER        |

| Company  | Country                           | Telephony                | 3-Ltr      |
|--|-----------------------------------|--------------------------|------------|
| AEROCARDAL   | CHILE                             | AEROCARDAL               | CDA        |
| AEROCARIBE CORO, C.A.  | VENEZUELA                         | CARIBE CORO              | AOB        |
| AEROCARIBE DE HONDURAS, S. DE R.L. (HONDURAS AIR)                      | HONDURAS                          | HONDURAS AIR             | HAS        |
| AEROCENTER, ESCUELA DE FORMACION DE PILOTOS<br>PRIVADOS DE AVION       | SPAIN                             | AEROCENTER               | ACR        |
| AEROCHARTER  | GUATEMALA                         | -                        | ERC        |
| AEROCLUB BARCELONA-SABADELL  | SPAIN                             | -                        | BSO        |
| AEROCLUB DE ALBACETE   | SPAIN                             | -                        | NVA        |
| AEROCLUB DE ALICANTE   | SPAIN                             | -                        | LUE        |
| AEROCLUB DE MALLORCA   | SPAIN                             | MALLORCA                 | MLL        |
| AEROCLUB DE VITORIA  | SPAIN                             | -                        | AVX        |
| AEROCLUBE DE COIMBRA AEROCON LTDA.                                     | PORTUGAL<br>BOLIVIA               | MONDEGO<br>AEROCON       | MOD<br>AEK |
| AEROCONDOR S.A.  | PERU                              | CONDOR-PERU              | CDP        |
| AEROCORDOR S.A. AEROCORP, S.A. DE C.V.                                 | MEXICO                            | AEROCORPSA               | RCP        |
| AEROCORPORATIVOS, S.A. DE C.V.   | MEXICO                            | AEROCORPORATIVOS         | CTD        |
| AEROCREDO, CLOSED CORPORATION  | RUSSIAN FEDERATION                | -                        | RRO        |
| AEROCUAHONTE, S.A. DE C.V.   | MEXICO                            | CUAHONTE                 | CUO        |
| AERODAN, S.A. DE C.V.  | MEXICO                            | AERODAN                  | ROD        |
| AERODESPACHOS DE EL SALVADOR   | EL SALVADOR                       | AERODESPACHOS            | DNA        |
| AERODIENST GMBH & CO. KG, NUERNBERG                                    | GERMANY                           | AERODIENST               | ADN        |
| AERODINAMICA DE MONTERREY, S.A. DE C.V.                                | MEXICO                            | DINAMICAMONT             | DMC        |
| AERODIPLOMATIC, S.A. DE C.V.   | MEXICO                            | AERODIPLOMATIC           | ADP        |
| AERODIS AVIACION S.L.  | SPAIN                             | AERODIS                  | DIS        |
| AERODYNAMICS MALAGA, S.L.  | SPAIN                             | FLYINGOLIVE              | DNC        |
| AEROECOM, C.A.   | VENEZUELA                         | AEROECOM                 |            |
| AEROECOM, C.A.   | VENEZUELA                         | AEROECOM                 | ERO        |
| AEROEJECUTIVA NIETO, S.A. DE C.V.                                      | MEXICO                            | AERONIETO                | NIE        |
| AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS                               | COLOMBIA                          | AEROEJECUTIVOS           | AJS        |
| AEROENLACES NACIONALES, S.A. DE C.V.                                   | MEXICO                            | AEROENLACES              | VIV        |
| AEROESTE SRL   | BOLIVIA                           | ESTE-BOLIVIA             | ROE        |
| AEROEXPRESO BOGOTA   | COLOMBIA                          | AEROEXPRESO              | ABO        |
| AEROFAN  | SPAIN                             | AEROFAN                  | CFF        |
| AEROFAQ  | ECUADOR<br>MEXICO                 | -<br>FERINCO             | FAQ<br>FEO |
| AEROFERINCO, S.A. DE C.V. AEROFLIGHT ACADEMY OF AVATION, INC (SEATTLE, | UNITED STATES                     | AEROFLIGHT               | TVD        |
| WA)  |                                   |                          |            |
| AEROFLOT - RUSSIAN AIRLINES  | RUSSIAN FEDERATION                | AEROFLOT                 | AFL        |
| AEROFLOT-CARGO, CLOSED JOINT STOCK COMPANY                             | RUSSIAN FEDERATION                | AEROFLOT CARGO           | RCF        |
| AEROFLOTA DEL NOROESTE S.L.  | SPAIN                             | RIAZOR                   | FNO        |
| AEROFORWARD, LLC (LAS VEGAS, NV)                                       | UNITED STATES  PUSSIAN FEDERATION | -                        | AWF<br>FRT |
| AEROFREIGHT AIRLINES, JSC  | RUSSIAN FEDERATION MEXICO         |                          | FCO        |
| AEROFRISCO AEROGAUCHO S.A.   | MEXICO<br>URUGUAY                 | AEROFRISCO<br>AEROGAUCHO | GAU        |
| AEROGISA, S.A. DE C.V.   | MEXICO                            | AEROGISA                 | OGI        |
| AEROHELICOPTEROS, C.A.   | VENEZUELA                         | AEROHELCA                | ARH        |
| AEROJET AIRLINES   | UKRAINE                           | JET EXPRESS              | BJU        |
| AEROJET DE COSTA RICA, S.A.  | COSTA RICA                        | -                        | ARJ        |
| AEROJOBENI, S.A. DE C.V.   | MEXICO                            | JOBENI                   | JOB        |
| AEROKALUZ, S.A. DE C.V.  | MEXICO                            | AEROKALUZ                | KLZ        |
| AEROKUZBASS LTD  | RUSSIAN FEDERATION                | NOVOKUZNETSK             | NKZ        |
| AEROLAGUNA, S.A. DE C.V.   | MEXICO                            | AEROLAGUNA               | LGN        |
| AEROLANE - LINEAS AEREAS NACIONALES DEL ECUADOR S.A.                   | ECUADOR                           | AEROLANE                 | LNE        |
| AEROLIMA, S.A. DE C.V.   | MEXICO                            | AEROLIMA                 | LMA        |
| AEROLIMOUSINE LTD  | RUSSIAN FEDERATION                | AEROLIMOUSINE            | LIN        |
| AEROLINEA DE ANTIOQUIA S.A. (ADA)                                      | COLOMBIA                          | ANTIOQUIA                | ANQ        |
| AEROLINEA DEL CARIBE-PERU S.A.C.                                       | PERU                              | CARIBE-PERU              | CPR        |
| AEROLINEA PRINCIPAL CHILE S.A.   | CHILE                             | PRINCIPAL                | PCP        |
| AEROLINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.                  | MEXICO                            | DURANGO                  | LDG        |
| AEROLINEAS AMANECER, S.A. DE C.V.                                      | MEXICO                            | AEROAMANECER             | MNE        |
| AEROLINEAS ARGENTINAS  | ARGENTINA                         | ARGENTINA                | ARG        |

| Company   | Country                | Telephony                        | 3-Ltr      |
|---|------------------------|----------------------------------|------------|
| AEROLINEAS CENTAURO, S.A. DE C.V.   | MEXICO                 | CENTAURO                         | CTR        |
| AEROLINEAS CENTRALES, S.A. DE C.V.  | MEXICO                 | AEROLINEAS                       | ALT        |
|   |                        | CENTRALES                        |            |
| AEROLINEAS CENTROAMERICANAS, S.A. (CENTRAL                                      | NICARAGUA              | AEROCENTRO                       | ACN        |
| AMERICAN AIRLINES)  |                        |                                  |            |
| AEROLINEAS CHIHUAHUA AL PACIFICO, S.A. DE C.V.                                  | MEXICO                 | PACIFICO                         | PFI        |
| AEROLINEAS COMERCIALES, S.A. DE C.V.  | MEXICO                 | CHIHUAHUA<br>AERO COMERCIALES    | ECM        |
| AEROLINEAS COMERCIALES, S.A. DE C.V.  AEROLINEAS DAMOJH, S.A. DE C.V.           | MEXICO                 | DAMOJH                           | DMJ        |
| AEROLINEAS DE MORELIA, S.A. DE C.V.   | MEXICO                 | AEROMORELIA                      | MOR        |
| AEROLINEAS DE TEHUACAN, S.A. DE C.V.  | MEXICO                 | LINEAS TEHUACAN                  | HUC        |
| AEROLINEAS DEL CENTRO, S.A. DE C.V.   | MEXICO                 | LINEAS DELCENTRO                 | RDC        |
| AEROLINEAS DEL GOLFO, S.A. DE C.V.  | MEXICO                 | DELGOLFO                         | DLG        |
| AEROLINEAS DEL PACIFICO - AEROPACSA   | ECUADOR                | AEROPACSA                        | RPC        |
| AEROLINEAS DEL SURESTE, S.A.  | MEXICO                 | AEROSURESTE                      | SUE        |
| AEROLINEAS EJECUTIVAS, S.A.   | MEXICO                 | MEXEJECUTIV                      | LET        |
| AEROLINEAS GALAPAGOS S.A. (AEROGAL)   | ECUADOR                | AEROGAL                          | GLG        |
| AEROLINEAS HIDALGO, S.A. DE C.V.  | MEXICO                 | HIDALGO                          | AHL        |
| AEROLINEAS INTERNACIONALES, S.A. DE C.V.  | MEXICO                 | LINEAINT                         | LNT        |
| AEROLINEAS JET GLOBAL, C.A.   | VENEZUELA              | JETGLOBAL                        | JGB        |
| AEROLINEAS MARCOS, S.A. DE C.V.   | MEXICO                 | MARCOS                           | MCO        |
| AEROLINEAS MAS, S.A.  | DOMINICAN REPUBLIC     | AEROMAS                          | MAF        |
| AEROLINEAS MESOAMERICANAS, S.A. DE C.V.   | MEXICO                 | MESO AMERICANAS                  | MSO        |
| AEROLINEAS MEXICANAS J.S., S.A. DE C.V.   | MEXICO                 | LINEAS MEXICANAS                 | LMX        |
| AEROLINEAS NACIONALES ALBATROS, S.A. DE C.V.                                    | MEXICO                 | AEROLINEAS<br>ALBATROS           | BTS        |
| AEROLINEAS PACIFICO ATLANTICO, S.A. (APAIR)                                     | PANAMA                 | AEROPERLAS                       | APP        |
| AEROLINEAS PRIMORDIALES, S A DE C.V.  | MEXICO                 | PRIMORDIALES                     | APR        |
| AEROLINEAS REGIONALES, S.A. DE C.V.   | MEXICO                 | REGIONAL CARGO                   | RCO        |
| AEROLINEAS SANTO DOMINGO, S.A.  | DOMINICAN REPUBLIC     | AERO DOMINGO                     | SDO        |
| AEROLINEAS SOL, S.A. DE C.V.  | MEXICO                 | ALSOL                            | SOD        |
| AEROLINEAS SOSA S.A.  | HONDURAS               | SOSA                             | NSO        |
| AEROLINEAS TURISTICAS DEL CARIBE, S.A. DE C.V.                                  | MEXICO                 | AERO TURISTICAS                  | TTB        |
| AEROLINEAS URUGUAYAS S.A.   | URUGUAY                | AUSA                             | AUY        |
| AEROLINK UGANDA LIMITED   | UGANDA                 | PEARL                            | XAU        |
| AEROLITORAL, S.A. DE C.V.   | MEXICO                 | COSTERA                          | SLI        |
| AEROLOGIC   | RUSSIAN FEDERATION     | -                                | LDL        |
| AEROLOGIC GMBH, LEIPZIG   | GERMANY                | GERMAN CARGO                     | BOX        |
| AEROMAAN, S.A. DE C.V.  | MEXICO                 | EOMAAN                           | ERM        |
| AEROMAGAR, S.A. DE C.V.   | MEXICO                 | AEROMAGAR                        | MGS        |
| AEROMAS<br>AEROMAX, S.L.  | URUGUAY<br>SPAIN       | AEROMAS EXPRESS<br>AEROMAX SPAIN | MSM<br>AXP |
| AEROMEDICA, S.A. DE C.V.  | MEXICO                 | AEROMEDICA                       | DIC        |
| AEROMEGA LTD  | UNITED KINGDOM         | OMEGA                            | OMG        |
| AEROMET SERVICIOS LTDA.   | CHILE                  | METSERVICE                       | ARS        |
| AEROMEXHAGA, S.A. DE C.V.   | MEXICO                 | AEROMEXHAGA                      | AXH        |
| AEROMEXPRESS, S.A. DE C.V.  | MEXICO                 | AEROMEXPRESS                     | MPX        |
| AEROMONKY, S.A. DE C.V.   | MEXICO                 | AEROMON                          | NKY        |
| AEROMOVER, S.A. DE C.V.   | MEXICO                 | AEROMOVER                        | OVE        |
| AEROMUNDO EJECUTIVO, S.A. DE C.V.   | MEXICO                 | AEROMUNDO                        | MUN        |
| AERONAUTIC DE LOS PIRINEOS, S.A.  | SPAIN                  | =                                | VSC        |
| AERONAUTICA CASTELLANA, S.L.  | SPAIN                  | AERO CASTELLANA                  | ECL        |
| AERONAUTICA DEL PRINCIPADO, S.L.  | SPAIN                  | -                                | NEO        |
| AERONAUTICA LA ESPERANZA, S.A. DE C.V.  | MEXICO                 | ESPERANZA                        | ESZ        |
| AERONAUTICA MILITARE ITALIANA   | ITALY                  | ITALIAN AIRFORCE                 | IAM        |
| AERONAUTICA VIENTOS DEL NORTE, S.A. DE C.V.                                     | MEXICO                 | VIEN NOR                         | GEG        |
| AERONAUTICAL ACADEMY OF EUROPE - ACADEMIA                                       | PORTUGAL               | DIANA                            | EVR        |
| AERONAUTICAL CHAPTERS INC. (FORT MYERS EL.)                                     | LIMITED STATES         | CLINI CDEED                      | SUP        |
| AERONAUTICAL CHARTERS, INC. (FORT MYERS, FL) AERONAUTICAL RADIO OF THAILAND LTD | UNITED STATES THAILAND | SUN SPEED<br>AEROTHAI            | AET        |
| AERONAUTICAL RADIO OF THAILAND LTD  AERONAUTICAL RADIO, INC. (ARINC)            | UNITED STATES          | ROCKFISH                         | XAA        |
| AERONAUTICAL TELECOMMUNICATIONS LTD   | - UNITED STATES        | -                                | XXI        |
| (JAMAICA)   |                        |                                  | 7.711      |
| - /   | 1                      | ı                                |            |

| Company   | Country                | Telephony              | 3-Ltr      |
|---|------------------------|------------------------|------------|
| AERONAVE MILITAR ESPANOLA. MINISTERIO DE                        | SPAIN                  | AIRMIL                 | AME        |
| DEFENSA   |                        |                        |            |
| AERONAVES DEL NOROESTE  | SPAIN                  | AERONOR                | ENW        |
| AERONAVES TSM, S.A. DE C.V.                                     | MEXICO                 | AERONAVES TSM          | VTM        |
| AERONAVIGACIYA LTD  | UKRAINE                | AERONAVIGACIYA         | KTN        |
| AERONEXUS CORPORATE PTY LTD                                     | SOUTH AFRICA           | AERONEX                | ARN        |
| AERONOR   | SPAIN                  | AEROCARTO              | GCF        |
| AERONOR, S.A. DE C.V.   | MEXICO                 | NORAERO                | ONO        |
| AERONORD-GRUP   | REPUBLIC OF<br>MOLDOVA | AERONORD               | NRP        |
| AEROPA S.R.L.   | ITALY                  | -                      | AAU        |
| AEROPAPA, S.L.  | SPAIN                  | -                      | APY        |
| AEROPARADISE, S.A. DE C.V.                                      | MEXICO                 | AEROPARADISE           | APS        |
| AEROPARTNER A.S.  | CZECH REPUBLIC         | DARK BLUE              | DFC        |
| AEROPELICAN AIR SERVICES PTY LTD                                | AUSTRALIA              | -                      | PEL        |
| AEROPOLE OY   | FINLAND                | RED FINN               | APM        |
| AEROPORTUL INTERNATIONAL MARCULESTI                             | REPUBLIC OF            | AEROM                  | AMM        |
|   | MOLDOVA                |                        |            |
| AEROPOSTAL ALAS DE VENEZUELA                                    | VENEZUELA              | AEROPOSTAL             | ALV        |
| AEROPOSTAL CARGO DE MEXICO, S.A. DE C.V.                        | MEXICO                 | POSTAL CARGO           | PCG        |
| AEROPRO   | CANADA                 | AEROPRO                | APO        |
| AEROPYCSA, S.A. DE C.V.   | MEXICO                 | AEROPYCSA              | PYC        |
| AEROREGIONAL PARAGUAYA S.A.                                     | PARAGUAY               | REGIOPAR               | REP        |
| AEROREPUBLICA   | COLOMBIA               | AEROREPUBLICA          | RPB        |
| AEROS LTD (T/A AEROS FLIGHT TRAINING)                           | UNITED KINGDOM         | AEROS                  | AOS        |
| AEROSAAB, S.A. DE C.V.  | MEXICO<br>MEXICO       | AEROSAEDI              | SBH        |
| AEROSAFIN, S.A. DE C.V.<br>AEROSAN, S.A. DE C.V.                | MEXICO                 | AEROSAFIN<br>AEROSAN   | FIC<br>OSN |
| AEROSEC   | CHILE                  | AEROSEC                | ERK        |
| AEROSEGOVIA, S.A.   | NICARAGUA              | SEGOVIA                | SGV        |
| AEROSERVICE   | CONGO                  | CONGOSERV              | RSR        |
| AEROSERVICIO SIPSE, S.A. DE C.V.                                | MEXICO                 | SIPSE                  | PSE        |
| AEROSERVICIOS CALIFORNIA PACIFICO, S. DE R.L. DE C.V.           | MEXICO                 | AEROCALPA              | PIF        |
| AEROSERVICIOS CARABOBO, C.A. (ASERCA)                           | VENEZUELA              | AROSCA                 | OCA        |
| AEROSERVICIOS CORPORATIVOS DE SAN LUIS, S.A. DE C.V.            | MEXICO                 | CORSAN                 | PSL        |
| AEROSERVICIOS DE ALMERIA 2000, S.L.                             | SPAIN                  | -                      | AEC        |
| AEROSERVICIOS DE LA COSTA, S.A. DE C.V.                         | MEXICO                 | AERO COSTA             | TAA        |
| AEROSERVICIOS DE NUEVO LEON, S.A. DE C.V.                       | MEXICO                 | SERVICIOS<br>NUEVOLEON | NUL        |
| AEROSERVICIOS DE SAN LUIS, S.A. DE C.V.                         | MEXICO                 | SERVICIO SANLUIS       | SUO        |
| AEROSERVICIOS DE TLALTENANGO, S.A. DE C.V.                      | MEXICO                 | SERVITLAL              | TEG        |
| AEROSERVICIOS DINAMICOS, S.A. DE C.V.                           | MEXICO                 | AERODINAMICO           | DMI        |
| AEROSERVICIOS EJECUTIVOS CORPORATIVOS, S.A. DE C.V.             | MEXICO                 | EJECORPORATIVOS        | EJP        |
| AEROSERVICIOS EJECUTIVOS DEL OCCIDENTE, S.A. DE C.V.            | MEXICO                 | AERO OCCIDENTE         | AEO        |
| AEROSERVICIOS GAMA, S.A. DE C.V.                                | MEXICO                 | SERVICIOS GAMA         | GMS        |
| AEROSERVICIOS JET, S.A. DE C.V.                                 | MEXICO                 | ASERJET                | RJS        |
| AEROSPACE CONSORTIUM LTD  | KENYA                  | MOONLIGHT              | AKQ        |
| AEROSPACE ONE   | GREECE ATION           | HELLAS CARGO           | OAN        |
| AEROSPECSERVICE, AIRCOMPANY                                     | RUSSIAN FEDERATION     | - DIC CHOT             | AOP        |
| AEROSTAN<br>AEROSTAR  | KYRGYZSTAN<br>UKRAINE  | BIG SHOT<br>AEROSTAR   | BSC<br>UAR |
| AEROSUCRE S.A.  | COLOMBIA               | AEROSUCRE              | KRE        |
| AEROSUD AVIATION  | SOUTH AFRICA           | SKYTRACK               | SYT        |
| AEROSUN INTERNATIONAL, INC.                                     | UNITED STATES          | AEROSUN                | ASI        |
| AEROSUR, COMPANIA BOLIVIANA DE TRANSPORTE<br>AEREO PRIVADO S.A. | BOLIVIA                | AEROSUR                | RSU        |
| AEROSVIT AIRLINES   | UKRAINE                | AEROSVIT               | AEW        |
|   |                        |                        |            |
| AEROTAXI ATLANTICO. S.A. DE C.V.                                | MEXICO                 | AERO ATLA              | TLN        |
| AEROTAXI ATLANTICO, S.A. DE C.V. AEROTAXI CASANARE LTDA.        | MEXICO<br>COLOMBIA     | AERO ATLA<br>AEROTACA  | ATK        |

| Company   | Country  | Telephony   | 3-Ltr  |
|---|--|---|--|
| AEROTAXI DVZ, S.A. DE C.V.  | MEXICO   | AEROTAXI DVZ  | DVZ  |
| AEROTAXI GRUPO TAMPICO, S. A. DE C.V.   | MEXICO   | GRUPOTAMPICO  | GTP  |
| AEROTAXI LOS VALLES, S.L.   | SPAIN  | VALLES  | VAD  |
| AEROTAXI MEXICANO, S.A. DE C.V.   | MEXICO   | MEXAERO   | MXO  |
| AEROTAXI S.R.O.   | CZECH REPUBLIC   | AEROTAXI  | ITE  |
| AEROTAXI VILLA RICA, S.A. DE C.V.   | MEXICO   | VILLARICA   | VRI  |
| AEROTAXIS ALFE, S.A. DE C.V.  | MEXICO   | ALFE  | TXF  |
| AEROTAXIS DE AGUASCALIENTES, S.A. DE C.V.   | MEXICO   | AGUASCALIENTES  | GUA  |
| AEROTAXIS DE LA BAHIA, S.A. DE C.V.   | MEXICO   | BAHIA   | BHC  |
| AEROTAXIS DEL MEDITERRANEO S.L.   | SPAIN  | RYJET   | RYJ  |
| AEROTAXIS DEL NOROESTE, S.A. DE C.V.  | MEXICO   | TAXI OESTE  | TXD  |
| AEROTAXIS DOSMIL, S.A. DE C.V.  | MEXICO   | ROXIS   | DML  |
| AEROTAXIS GUAMUCHIL, S.A. DE C.V.   | MEXICO   | AEROGUAMUCHIL   | GMM  |
| AEROTAXIS METROPOLITANOS, S.A. DE C.V.  | MEXICO   | AEROMETROPOLIS  | MTB<br>PBC   |
| AEROTAXIS PABA, S.A. DE C.V. AEROTAXIS PEGASO, S.A. DE C.V.   | MEXICO<br>MEXICO   | PABA<br>AEROPEGASO  | PSO  |
| AEROTAXIS TUCAN, S.A. DE C.V.   | MEXICO   | ROCAN   | ERA  |
| AEROTEC AEROTEC   | SPAIN  | AEROTEC   | AEP  |
| AEROTECNICA S.A.  | VENEZUELA  | ATSAVEN   | DUG  |
| AEROTRANS, JOINT-STOCK COMPANY  | RUSSIAN FEDERATION   | -   | CDU  |
| AEROTRANSCARGO  | REPUBLIC OF  | MOLDCARGO   | ATG  |
|   | MOLDOVA  |   |  |
| AEROTRANSCOLOMBIANA DE CARGA LTDA.  | COLOMBIA   | TRANSCOLOMBIA   | TCO  |
| AEROTRANSPORTACION DE NORTEAMERICA, S.A. DE   | MEXICO   | NORAM   | ANM  |
| C.V.  |  |   |  |
| AEROTRANSPORTE DE CARGA UNION, S.A. DE C.V.   | MEXICO   | AEROUNION   | TNO  |
| AEROTRANSPORTE PETROLERO LTDA.  | COLOMBIA   | AEROPETRO   | PET  |
| AEROTRANSPORTES CORPORATIVOS, S.A. DE C.V.  | MEXICO   | AEROTRANSCORP   | CRP  |
| AEROTRANSPORTES HUITZILIN, S.A. DE C.V.   | MEXICO   | AEROHUITZILIN   | HUT  |
| AEROTRANSPORTES INTERNACIONALES DE TORREON,<br>S.A. DE C.V.   | MEXICO   | AERO TORREON  | RRE  |
|   | +  | 141991891   | 3.5.1.1  |
| L AEROTRANSPORTES MAS DE CARGA S A DE C V   | 1 MEXICO   | I MAS CARGA   | MAA  |
| AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V. AEROTRANSPORTES PRIVADOS. S.A. DE C.V.   | MEXICO   | MAS CARGA<br>MEXICO   | MAA<br>TRANSPRIVADO  |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V.  | MEXICO MEXICO  | MAS CARGA<br>MEXICO<br>RAFILHER   | MAA TRANSPRIVADO RFD   |
|   |  | MEXICO  | TRANSPRIVADO   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V.<br>AEROTRANSPORTES RAFILHER, S.A. DE C.V.  | MEXICO   | MEXICO<br>RAFILHER  | TRANSPRIVADO<br>RFD  |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V.  | MEXICO<br>MEXICO   | MEXICO<br>RAFILHER<br>AERO ZODIAC   | TRANSPRIVADO<br>RFD<br>ETZ   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V.   | MEXICO<br>MEXICO<br>MEXICO   | MEXICO<br>RAFILHER<br>AERO ZODIAC<br>TRESALIA   | TRANSPRIVADO<br>RFD<br>ETZ<br>OTS  |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V.   | MEXICO<br>MEXICO<br>MEXICO<br>MEXICO   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA   | TRANSPRIVADO RFD ETZ OTS TOC   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVALARTA, S.A. DE C.V.   | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA  | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO  | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVALARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V.   | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVEGA, S.A. DE C.V.  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO MEXICO MEXICO   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA  | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V.  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO  | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA  | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A.  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A.   | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO  | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE  | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A.  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO  | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DAP   | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO CHILE   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DAP AEROVIAS DE MEXICO, S.A. DE C.V.   | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO  | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. DE C.V.  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO CHILE MEXICO COLOMBIA   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA  | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V.   | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO CHILE MEXICO COLOMBIA MEXICO  | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO  | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVIAS DEL GOLFO, S.A. DE C.V.   | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO CHILE MEXICO COLOMBIA MEXICO ECUADOR   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V.   | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO CHILE MEXICO COLOMBIA MEXICO  | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO -   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO OVC   |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENAS DE MEXICO, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVIC, C.A. AEROVILLA LTDA.  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO COUMBIA MEXICO COLOMBIA COLOMBIA   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO AEROVILLA   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO OVC VVG                                     |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVIC, C.A. AEROVILLA LTDA. AEROVIP  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO CHILE MEXICO COLOMBIA MEXICO ECUADOR COLOMBIA PORTUGAL   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO - AEROVILLA AEROVIP   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO OVC VVG RVP                                 |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVILA LTDA. AEROVIP AEROVIP S.A. (AIR CLASS)  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO COUMBIA MEXICO ECUADOR COLOMBIA PORTUGAL URUGUAY  | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO - AEROVILLA AEROVIP ACLA  | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO OVC VVG RVP QCL                             |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENAS, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. AEROVIAS DE MEXICO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVIC, C.A. AEROVILA LTDA. AEROVIP AEROVIP S.A. (AIR CLASS) AEROVIS AIRLINES LTD  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO COLOMBIA MEXICO COLOMBIA MEXICO ECUADOR COLOMBIA PORTUGAL URUGUAY UKRAINE UNITED REPUBLIC OF  | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO - AEROVILA AEROVIP ACLA AEROVIZ   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO OVC VVG RVP QCL VIZ VTZ                     |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVENTAS, S.A. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. AEROVIAS DE MEXICO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVIC, C.A. AEROVILLA LTDA. AEROVIP AEROVIP S.A. (AIR CLASS) AEROVIS AIRLINES LTD AEROVISTA (T)  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO COLOMBIA MEXICO ECUADOR COLOMBIA PORTUGAL URUGUAY UKRAINE UNITED REPUBLIC OF TANZANIA  | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO - AEROVILLA AEROVIP ACLA AEROVIZ TAUSI   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO OVC VVG RVP QCL VIZ                         |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVILA LTDA. AEROVIL ALTDA. AEROVIP S.A. (AIR CLASS) AEROVIS AIRLINES LTD AEROVISTA (T)  | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO COLOMBIA MEXICO ECUADOR COLOMBIA PORTUGAL URUGUAY UKRAINE UNITED REPUBLIC OF TANZANIA MEXICO   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO - AEROVILLA AEROVIL AEROVIL AEROVIZ TAUSI AEROVITRO   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO OVC VVG RVP QCL VIZ VTZ                     |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENAS DE MEXICO, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVILLA LTDA. AEROVIP AEROVIP S.A. (AIR CLASS) AEROVISTA (T)  AEROVITRO, S.A. DE C.V. AEROVUELOX, S.A. DE C.V. AEROVUELOX, S.A. DE C.V. AEROVORLD PAKISTAN PRIVATE LTD AEROXTRA, S.A. DE C.V.           | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO COLOMBIA MEXICO ECUADOR COLOMBIA PORTUGAL URUGUAY UKRAINE UNITED REPUBLIC OF TANZANIA MEXICO | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO - AEROVILLA AEROVIP ACLA AEROVIZ TAUSI AEROVITRO AEROVICO AEROVICO AEROVITRO AEROVICO AEROVICO AEROVITRO AEROVICO AEROVICO AEROVICO AEROVITRO AEROVICO | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO OVC VVG RVP QCL VIZ VTZ                     |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENAS DE MEXICO, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVIC, C.A. AEROVILLA LTDA. AEROVIP AEROVIP S.A. (AIR CLASS) AEROVISTA (T)  AEROVITRO, S.A. DE C.V. AEROVUELOX, S.A. DE C.V. AEROVORLD PAKISTAN PRIVATE LTD AEROXTRA, S.A. DE C.V. AF-AIR INTERNATIONAL | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO COLOMBIA MEXICO ECUADOR COLOMBIA PORTUGAL URUGUAY UKRAINE UNITED REPUBLIC OF TANZANIA MEXICO PAKISTAN MEXICO ANGOLA  | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO - AEROVILLA AEROVIL AEROVIL AEROVIZ TAUSI AEROVITRO AEROVIELOX - AEROVIELOX - AEROVIELOX - AEROVIELOX - AEROVIELOX - AEROVITRO AEROVUELOX - AERO-EXTRA FANBIRD   | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO OVC VVG RVP QCL VIZ VTZ VRO VUO AWP RXT FAN |
| AEROTRANSPORTES PRIVADOS, S.A. DE C.V. AEROTRANSPORTES RAFILHER, S.A. DE C.V. AEROTRANSPORTES ZODIAC, S.A. DE C.V. AEROTRESALIA, S.A. DE C.V. AEROTROPICAL, S.A. DE C.V. AEROTUCAN, S.A. DE C.V. AEROVALLARTA, S.A. DE C.V. AEROVARADERO, S.A. AEROVEGA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENA, S.A. DE C.V. AEROVENAS DE MEXICO, S.A. DE C.V. AEROVENTAS DE MEXICO, S.A. DE C.V. AEROVIAS CARIBE, S.A. AEROVIAS CASTILLO, S.A. AEROVIAS DE MEXICO, S.A. DE C.V. AEROVIAS DEL CONTINENTE AMERICANO S.A. AEROVIAS DEL GOLFO, S.A. DE C.V. AEROVILLA LTDA. AEROVIP AEROVIP S.A. (AIR CLASS) AEROVISTA (T)  AEROVITRO, S.A. DE C.V. AEROVUELOX, S.A. DE C.V. AEROVUELOX, S.A. DE C.V. AEROVORLD PAKISTAN PRIVATE LTD AEROXTRA, S.A. DE C.V.           | MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO MEXICO CUBA MEXICO COLOMBIA MEXICO COLOMBIA MEXICO COLOMBIA PORTUGAL URUGUAY UKRAINE UNITED REPUBLIC OF TANZANIA MEXICO MEXICO PAKISTAN MEXICO PAKISTAN   | MEXICO RAFILHER AERO ZODIAC TRESALIA TROPICMEX AEROTUCAN VALLARTA AEROVARADERO AEROVEGA AEROVENA VENTA AEROVENTAS AEROCARIBE AEROCASTILLO DAP AEROMEXICO AVIANCA AEROVIAS GOLFO - AEROVILLA AEROVIL AEROVIL AEROVIZ TAUSI AEROVITRO AEROVIELOX - AEROVIELOX - AEROVIELOX - AEROVITRO AEROVIELOX - AERO-EXTRA  | TRANSPRIVADO RFD ETZ OTS TOC RTU ALL AVY VEG VNS VMX AEV CBE CLL DAP AMX AVA GFO OVC VVG RVP QCL VIZ VTZ VRO VUO AWP RXT     |

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| Company   | Country   | Telephony  | 3-Ltr                        |
|---|---|--|------------------------------|
| AFRA AIRLINES LIMITED   | GHANA   | AFRALINE   | UAG                          |
| AFRIC AVIATION  | GABON   | =  | EKG                          |
| AFRICA AIRWAYS  | BENIN   | AFRIWAYS   | AFF                          |
| AFRICA CHARTER AIRLINES CC  | SOUTH AFRICA  | AFRICAN SKY  | FSK                          |
| AFRICA CHARTERED SERVICES   | NIGERIA   | AFRICA CHARTERED   | AFY                          |
| AFRICA FREIGHT SERVICES (Z) LIMITED   | ZAMBIA  | AFREIGHT   | AFZ                          |
| AFRICA ONE  | DEMOCRATIC  | -  | CFR                          |
| I I I I I I I I I I I I I I I I I I I   | REPUBLIC OF THE   |  | CIR                          |
|   | CONGO   |  |                              |
| AFRICA ONE (ZAMBIA) LTD   | ZAMBIA  | SKY AFRICA   | AZL                          |
| AFRICA WEST   | TOGO  | WEST TOGO  | WTA                          |
| AFRICA WORLD AIRLINES LIMITED   | GHANA   | BLACKSTAR  | AFW                          |
| AFRICA'S CONNECTION STP   | SAO TOME AND  | -  | ACH                          |
|   | PRINCIPE  |  |                              |
| AFRICAIR SERVICE  | SENEGAL   | FOXTROT FOXTROT  | FFB                          |
| AFRICAN AIRLINES CORPORATION  | LIBYA   | AFRIQIYAH  | AAW                          |
| AFRICAN AIRLINES INTERNATIONAL LIMITED  | KENYA   | AFRICAN AIRLINES   | AIK                          |
| AFRICAN ALLIANCE AIRLINES   | GAMBIA  | AFRICA ALLIANCE  | JAY                          |
| AFRICAN BUSINESS AND TRANSPORTATIONS  | DEMOCRATIC  | AFRICAN BUSINESS   | ABB                          |
|   | REPUBLIC OF THE   | I I I I I I I I I I I I I I I I I I I                              |                              |
|   | CONGO   |  |                              |
| AFRICAN COMPANY AIRLINES  | DEMOCRATIC  | AFRICOMPANY  | FPY                          |
|   | REPUBLIC OF THE   |  |                              |
|   | CONGO   |  |                              |
| AFRICAN EXPRESS AIRWAYS   | KENYA   | EXPRESS JET  | AXK                          |
| AFRICAN INTERNATIONAL AIRWAYS (PTY) LTD   | SOUTH AFRICA  | FLY CARGO  | AIN                          |
| AFRICAN MEDICAL AND RESEARCH FOUNDATION   | KENYA   | FLYDOC   | FDS                          |
| (AMREF)   | 1221(111  | 121200   | 155                          |
| AFRICAN SAFARI AIRWAYS LTD.   | KENYA   | ZEBRA  | QSC                          |
| AFRICAN TRANSPORT TRADING AND INVESTMENT CO.  | SUDAN   | TRANATTICO   | ETC                          |
| (ATTICO)  | John (  | 110.11.11.11.00  | 210                          |
| AFRICAN WEST AIR (AWA)  | SENEGAL   | AFRICAN WEST   | AFC                          |
| AFRICAONE   | UGANDA  | AFRICAWORLD  | AFI                          |
| AFRIJET AIRLINES  | NIGERIA   | AFRIJET  | FRJ                          |
| AFRIJET BUSINESS SERVICES (ABS)   | GABON   | -  | ABS                          |
| AFRIK AIRWAYS   | COTE D' IVOIRE  | 1 -  | CIW                          |
| AFRIKA AVIATION HANDLERS LIMITED  | KENYA   | AFRIFAST   | FRK                          |
| AFRIQUE CARGO SERVICE SENEGAL   | SENEGAL   | -  | NFS                          |
| AFRIQUE CHART'AIR   | CAMEROON  | CHARTER AFRIQUE  | FRQ                          |
| AFRO INTERNATIONAL ENT. LIMITED   | NIGERIA   | INTER-AFRO   | AOR                          |
| AG AIR LTD  | GEORGIA   | GEOLINE  | AGA                          |
| AG-RAUM GMBH, WARNGAU   | GERMANY   | TORRO  | FAR                          |
| AGENCE NATIONALE DES AERODROMES ET DE LA  | COTE D' IVOIRE  | -  | ZZM                          |
| METEOROLOGIE (ANAM)   | JOIL D IVOIND   |  |                              |
| AGRICOLAIR, S.L.  | SPAIN   | -  | AGD                          |
| AGROAR - TRABALHOS AEREOS LDA.  | PORTUGAL  | AGROAR   | GRR                          |
| AGROLET-MCI LTD   | SLOVAKIA  | AGROLET  | AGZ                          |
| AHK AIR HONG KONG LIMITED   | HONG KONG, CHINA  | AIR HONG KONG  | AHK                          |
| AHS AIR INTERNATIONAL (PVT) LTD   | PAKISTAN  | HIGH SKY   | AHS                          |
| AIGLE AZUR  | FRANCE  | AIGLE AZUR   | AAF                          |
| AIM AIR   | REPUBLIC OF   | AIM AIR  | AAM                          |
|   | MOLDOVA   | AIM AIK  | AAAIVI                       |
|   |   | _  | AIF                          |
| AIM AVIATION  |   | 1 _  |                              |
| AIM AVIATION  AIR 1ST AVIATION COMPANIES OF OKLAHOMA INC  | ISRAEL  | - ROUGH RIDER  |                              |
| AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC.  |   | - ROUGH RIDER  | RUF                          |
| AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC. (TULSA, OK)  | ISRAEL<br>UNITED STATES   | ROUGH RIDER  | RUF                          |
| AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC. (TULSA, OK) AIR ADA  | ISRAEL UNITED STATES MAURITANIA   | ROUGH RIDER  AIR ADA   | RUF<br>RDM                   |
| AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC.<br>(TULSA, OK)<br>AIR ADA<br>AIR ADRIATIC  | ISRAEL UNITED STATES  MAURITANIA CROATIA  | ROUGH RIDER  AIR ADA  ADRIATIC                                     | RUF<br>RDM<br>AHR            |
| AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC.<br>(TULSA, OK)<br>AIR ADA<br>AIR ADRIATIC<br>AIR AFFAIRES TCHAD  | ISRAEL UNITED STATES  MAURITANIA CROATIA CHAD   | ROUGH RIDER  AIR ADA  ADRIATIC  AFFAIRES TCHAD                     | RUF RDM AHR FTC              |
| AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC. (TULSA, OK) AIR ADA AIR ADRIATIC AIR AFFAIRES TCHAD AIR AFGHANISTAN INTERNATIONAL                              | ISRAEL UNITED STATES  MAURITANIA CROATIA CHAD AFGHANISTAN                             | ROUGH RIDER  AIR ADA  ADRIATIC  AFFAIRES TCHAD  AIR AFGHANISTAN    | RUF  RDM  AHR  FTC  AFH      |
| AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC.<br>(TULSA, OK)<br>AIR ADA<br>AIR ADRIATIC<br>AIR AFFAIRES TCHAD  | ISRAEL UNITED STATES  MAURITANIA CROATIA CHAD AFGHANISTAN UNITED REPUBLIC OF          | ROUGH RIDER  AIR ADA  ADRIATIC  AFFAIRES TCHAD                     | RUF RDM AHR FTC              |
| AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC. (TULSA, OK) AIR ADA AIR ADRIATIC AIR AFFAIRES TCHAD AIR AFGHANISTAN INTERNATIONAL AIR AFRICA INTERNATIONAL LTD | ISRAEL UNITED STATES  MAURITANIA CROATIA CHAD AFGHANISTAN UNITED REPUBLIC OF TANZANIA | ROUGH RIDER  AIR ADA  ADRIATIC  AFFAIRES TCHAD  AIR AFGHANISTAN  - | RUF  RDM  AHR  FTC  AFH  GEM |
| AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC. (TULSA, OK) AIR ADA AIR ADRIATIC AIR AFFAIRES TCHAD AIR AFGHANISTAN INTERNATIONAL                              | ISRAEL UNITED STATES  MAURITANIA CROATIA CHAD AFGHANISTAN UNITED REPUBLIC OF          | ROUGH RIDER  AIR ADA  ADRIATIC  AFFAIRES TCHAD  AIR AFGHANISTAN    | RUF  RDM  AHR  FTC  AFH      |

| Company   | Country                     | Telephony               | 3-Ltr      |
|---|-----------------------------|-------------------------|------------|
| AIR ALGERIE   | ALGERIA                     | AIR ALGERIE             | DAH        |
| AIR ALIZE   | FRANCE                      | ALIZE                   | RLZ        |
| AIR ALLIANCE EXPRESS AG & CO. KG, BURBACH                             | GERMANY                     | LUPUS                   | AYY        |
| AIR ALMATY  | KAZAKHSTAN                  | AGLEB                   | LMY        |
| AIR ALPHA A/S   | DENMARK                     | AIR ALPHA               | AHA        |
| AIR ALPHA, INC. (CINCINNATI, OH)                                      | UNITED STATES               | DOUBLE-A                | DBA        |
| AIR ALPS AVIATION GES.M.B.H.  | AUSTRIA                     | ALPAV                   | LPV        |
| AIR ALSIE A/S   | DENMARK                     | MERMAID                 | MMD        |
| AIR AMBULANCE MALTA   | MALTA                       | -                       | ELP        |
| AIR AMBULANCE SERVICES LIMITED  | BAHAMAS                     | ISLAND LIFEFLIGHT       | ABZ        |
| AIR AMDER SA  | MAURITANIA<br>UNITED STATES | AIR AMDER<br>AIRMEK     | RMD<br>AMI |
| AIR AMERICA, INC (CAROLINA, PR) AIR ANATOLIA (ANADOLU HAVACILIK A.S.) | TURKEY                      | AIR ANATOLIA            | NTL        |
| AIR ARABIA  | UNITED ARAB                 | ARABIA                  | ABY        |
| AIR                               | EMIRATES                    | MADIN                   | ADI        |
| AIR ARABIA EGYPT  | EGYPT                       | ARABIA EGYPT            | RBG        |
| AIR ARABIA MAROC  | MOROCCO                     | ARABIA MAROC            | MAC        |
| AIR ARCHIPELS   | FRANCE                      | ARCHIPELS               | RHL        |
| AIR ARMENIA   | ARMENIA                     | AIR ARMENIA             | ARR        |
| AIR ASIA, INC. PHILIPPINES  | PHILIPPINES                 | COOL RED                | APG        |
| AIR ASTANA  | KAZAKHSTAN                  | ASTANALINE              | KZR        |
| AIR ATLANTA ICELANDIC   | ICELAND                     | ATLANTA                 | ABD        |
| AIR ATLANTIC (NIG) LIMITED  | NIGERIA                     | NIGALANTIC              | ANI        |
| AIR ATLANTIC URUGUAY S.A.   | URUGUAY                     | ATLAMUR                 | AUM        |
| AIR ATTACK TECHNOLOGIES   | FRANCE                      | MIGHTYVAN               | MGT        |
| AIR AURORA, INC. (SUGAR GROVE, IL)                                    | UNITED STATES               | BOREALIS                | AAI        |
| AIR AUSTRAL   | FRANCE<br>CANADA            | REUNION                 | REU        |
| AIR BAFFIN AIR BAGAN LIMITED  | MYANMAR                     | AIR BAFFIN<br>AIR BAGAN | BFF<br>JAB |
| AIR BALTIC CORPORATION JSC  | LATVIA                      | AIRBALTIC               | BTI        |
| AIR BALTIC EASTERN  | LATVIA                      | BALTIC EAST             | BTE        |
| AIR BAN   | BULGARIA                    | DOC AIR                 | LZP        |
| AIR BANGLADESH (PVT) LIMITED  | BANGLADESH                  | AIR BANGLA              | BGD        |
| AIR BASHKORTOSTAN LTD   | RUSSIAN FEDERATION          | AGYDAL                  | BBT        |
| AIR BERLIN PLC & CO. LUFTVERKEHRS KG, BERLIN                          | GERMANY                     | AIR BERLIN              | BER        |
| AIR BISHKEK   | KYRGYZSTAN                  | EASTOK                  | EAA        |
| AIR BISSAU INTERNATIONAL LDA  | GUINEA-BISSAU               | BISSAU                  | BSA        |
|   |                             | INTERNATIONAL           |            |
| AIR BOHEMIA A.S.  | CZECH REPUBLIC              | BOHEMIA                 | ВОН        |
| AIR BOTSWANA (PTY.), LTD.   | BOTSWANA                    | BOTSWANA                | BOT        |
| AIR BRASIL LINHAS AEREAS LTDA   | BRAZIL                      | AIRBRASIL               | BSL        |
| AIR BRAVO AIR BRIGHT LTD  | UGANDA                      | AIR BRAVO               | BRF<br>RBI |
| AIR BRIGHT LTD  | BULGARIA<br>BULGARIA        | AIRBRIGHT<br>THRACIAN   | TBR        |
| AIR BURKINA   | BURKINA FASO                | BURKINA                 | VBW        |
| AIR BUSAN   | REPUBLIC OF KOREA           | AIR BUSAN               | ABL        |
| AIR CAIRO   | EGYPT                       | -                       | MSC        |
| AIR CALEDONIE   | FRANCE                      | AIRCAL                  | TPC        |
| AIR CALEDONIE INTERNATIONAL   | FRANCE                      | AIRCALIN                | ACI        |
| AIR CANADA  | CANADA                      | AIR CANADA              | ACA        |
| AIR CANADA ROUGE  | CANADA                      | ROUGE                   | ROU        |
| AIR CANNES MEDITERRANEE   | FRANCE                      | CANNES AZUR             | RCM        |
| AIR CARAIBES  | FRANCE                      | FRENCH WEST             | FWI        |
| AIR CARAIBES ATLANTIQUE   | FRANCE                      | CAR LINE                | CAJ        |
| AIR CARE ALLIANCE (STORRS, CT)  | UNITED STATES               | COMPASSION              | CMF        |
| AIR CARGO CARRIERS, INC. (MILWAUKEE, WI)                              | UNITED STATES               | NIGHT CARGO             | SNC        |
| AIR CARGO CENTER  | SAO TOME AND<br>PRINCIPE    | -                       | GRI        |
| AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR)                             | UNITED STATES               | TURBO DOG               | TDG        |
| AIR CARGO MASTERS, INC. (SIOUX FALLS, SD)                             | UNITED STATES               | RUNNER                  | RNR        |
| AIR CARGO MONGOLIA  | MONGOLIA                    | MONGOLIA CARGO          | MGC        |
| AIR CARGO TRANSPORTATION SYSTEM LIMITED                               | KENYA                       | AFRISPIRIT              | ACU        |
| AIR CASSAI LDA.   | ANGOLA                      | AIR CASSAI              | RCI        |
| AIR CAUCASUS LTD  | GEORGIA                     | GEOCAUCASUS             | CSG        |

| Company  | Country              | Telephony                     | 3-Ltr      |
|--|----------------------|-------------------------------|------------|
| AIR CENTER HELICOPTERS, INC. (FORT WORTH, TX)      | UNITED STATES        | RAPTOR                        | RAP        |
| AIR CENTRAL ASIA                                   | KYRGYZSTAN           | -                             | AAT        |
| AIR CENTURY, S.A.                                  | DOMINICAN REPUBLIC   | CENTURYFLIGHT                 | CEY        |
| AIR CHARTER EXPRESS LIMITED                        | GHANA                | =                             | ACE        |
| AIR CHARTER PROFESSIONALS, INC. (OPA LOCKA, FL)    | UNITED STATES        | CHARTAIR                      | CHV        |
| AIR CHARTER SCOTLAND LTD                           | UNITED KINGDOM       | SALTIRE                       | EDC        |
| AIR CHARTER SERVICES (ACS)                         | DEMOCRATIC           | ZAIRE CHARTER                 | CHR        |
|  | REPUBLIC OF THE      |                               |            |
| AND CHARTED WORLD (CORD ALEC AND                   | CONGO                |                               | 77.1.0     |
| AIR CHARTER WORLD (CORRALES, NM)                   | UNITED STATES        | - DACED                       | XAC        |
| AIR CHARTERS EUROPE B.V. AIR CHINA                 | NETHERLANDS<br>CHINA | RACER                         | RCC        |
| AIR CHINA AIR CHINA CARGO CO., LTD                 | CHINA                | AIR CHINA<br>AIRCHINA FREIGHT | CCA<br>CAO |
| AIR CHINA CARGO CO., LTD  AIR CHINA INNER MONGOLIA | CHINA                | MENGYUAN                      | CNM        |
| AIR COLUMBUS                                       | UKRAINE              | AIR COLUMBUS                  | CBS        |
| AIR COMET  | SPAIN                | RED COMET                     | MPD        |
| AIR COMPANY CONTINENT, J.S.C.                      | RUSSIAN FEDERATION   | -                             | CNE        |
| AIR CONCORDE                                       | BULGARIA             | CONCORDE AIR                  | KGD        |
| AIR CONSUL   | SPAIN                | AIR CONSUL                    | CNU        |
| AIR CONTINENTAL AFRICA                             | GABON                | AIRCONTI                      | ACB        |
| AIR CONTRACTORS (IRELAND) LTD                      | IRELAND              | CONTRACT                      | ABR        |
| AIR CORPORATE S.R.L.                               | ITALY                | AIRCORPORATE                  | CPV        |
| AIR CORRIDOR                                       | MOZAMBIQUE           | AIR CORRIDOR                  | CRD        |
| AIR CORSICA  | FRANCE               | CORSICA                       | CCM        |
| AIR COTE D' IVOIRE                                 | COTE D' IVOIRE       | COTE D'IVOIRE                 | VRE        |
| AIR CREEBEC  | CANADA               | CREE                          | CRQ        |
| AIR CRUZAL   | ANGOLA               | AIR CRUZAL                    | CRJ        |
| AIR DATA LTD                                       | UNITED KINGDOM       | -                             | AFS        |
| AIR DIVISION OF THE EASTERN KAZAKHSTAN REGION,     | KAZAKHSTAN           | GALETA                        | UCK        |
| MUNICIPAL STATE ENTERPRISE                         |                      |                               |            |
| AIR DOLOMITI                                       | ITALY                | DOLOMITI                      | DLA        |
| AIR DOMINICANA                                     | DOMINICAN REPUBLIC   | AIRDOM                        | RDO        |
| AIR EAGLE  | PAKISTAN             | AIR EAGLE                     | EGA        |
| AIR EUROPA   | SPAIN                | EUROPA                        | AEA        |
| AIR EXCEL  | UNITED REPUBLIC OF   | TINGA-TINGA                   | XLL        |
| A ID EVECUTIVE OUT DEED CARDY A MENOVEN            | TANZANIA             |                               | YEG.       |
| AIR EXECUTIVE CHARTER GMBH, MUENCHEN               | GERMANY              | -                             | XEC        |
| AIR EXPRESS  | SUDAN<br>PAKISTAN    | AIR SUDEX DEWAN EXPRESS       | AXD        |
| AIR EXPRESS (PVT) LTD AIR EXPRESS LIMITED          | UNITED REPUBLIC OF   | KHAKI EXPRESS                 | DAD<br>AEJ |
| AIR EAPRESS LIMITED                                | TANZANIA             | KHAKI EXPRESS                 | AEJ        |
| AIR FOUR S.P.A.                                    | ITALY                | -                             | AFM        |
| AIR FRANCE   | FRANCE               | AIRFRANS                      | AFR        |
| AIR FREIGHT NZ LTD                                 | NEW ZEALAND          | TOLL FREIGHT                  | TFR        |
| AIR FRET DE MAURITANIE                             | MAURITANIA           | -                             | FMT        |
| AIR FRET SENEGAL                                   | SENEGAL              | -                             | ABN        |
| AIR GALAXY LIMITED                                 | BANGLADESH           | GALAXY CARGO                  | AGL        |
| AIR GEMINI, LDA                                    | ANGOLA               | TWINS                         | GLL        |
| AIR GEORGIAN LTD                                   | CANADA               | GEORGIAN                      | GGN        |
| AIR GHANA  | GHANA                | AIR GHANA                     | GHN        |
| AIR GLACIERS SA                                    | SWITZERLAND          | AIR GLACIERS                  | AGV        |
| AIR GO EGYPT                                       | EGYPT                | -                             | AGY        |
| AIR GREENLAND A/S                                  | DENMARK              | GREENLAND                     | GRL        |
| AIR GUINEE EXPRESS S.A.                            | GUINEA               | FUTURE EXPRESS                | GIP        |
| AIR GUINEE INTERNATIONAL                           | GUINEA               | GUINEA                        | GIR        |
|  |                      | INTERNATIONAL                 |            |
| AIR GUYANE SP.                                     | FRANCE               | GREEN BIRD                    | GUY        |
| AIR HAITI  | HAITI                | AIRHAITI                      | HJA        |
| AIR HAMBURG, HAMBURG                               | GERMANY              | AIR HAMBURG                   | АНО        |
| AIR HORIZON  | CHAD                 | TCHAD-HORIZON                 | TPK        |
| AIR HORIZON  | TOGO                 | HORIZON TOGO                  | HZT        |
| AIR IMAGES   | UNITED KINGDOM       | IMAGES                        | IMS        |
| AIR INCHEON CO. LTD                                | REPUBLIC OF KOREA    | AIR INCHEON                   | AIH        |
| AIR INDEPENDENCE GMBH, MUENCHEN                    | GERMANY              | DAILY                         | DLY        |

| Company   | Country                     | Telephony                      | 3-Ltr      |
|---|-----------------------------|--------------------------------|------------|
| AIR INDIA EXPRESS   | INDIA                       | EXPRESS INDIA                  | AXB        |
| AIR INDIA LIMITED   | INDIA                       | AIRINDIA                       | AIC        |
| AIR INDUS   | PAKISTAN                    | -                              | MPK        |
| AIR INTER CAMEROUN  | CAMEROON                    | INTER-CAMEROUN                 | ICM        |
| AIR INTER GABON   | GABON                       | =                              | AIG        |
| AIR INTERSALONIKA   | GREECE                      | INTERSALONIKA                  | NSK        |
| AIR INUIT LTD   | CANADA                      | INUIT                          | AIE        |
| AIR ITALY S.P.A.  | ITALY                       | AIR ITALY                      | AEY        |
| AIR ITM   | FRANCE                      | MUSKETEER                      | MQT        |
| AIR JAMAICA   | JAMAICA                     | JAMAICA EVENEGA                | AJM        |
| AIR JAMAICA EXPRESS LIMITED   | JAMAICA                     | JAMAICA EXPRESS                | JMX        |
| AIR JAPAN CO., LTD AIR JETSUL                                       | JAPAN<br>PORTUGAL           | AIR JAPAN<br>AIRJETSUL         | AJX<br>AJU |
| AIR KBZ LIMITED   | MYANMAR                     | JADE AIR                       | KBZ        |
| AIR KENYA EXPRESS LTD   | KENYA                       | SUNEXPRESS                     | XAK        |
| AIR KIRIBATI LIMITED  | KIRIBATI                    | AIR KIRIBATI                   | AKL        |
| AIR KISSARI, TRANSPORTE AEREO                                       | ANGOLA                      | KISSARI                        | KSI        |
| AIR KLAIPEDA  | LITHUANIA                   | AIR KLAIPEDA                   | KLD        |
| AIR KOREA CO. LTD.  | REPUBLIC OF KOREA           | -                              | AKA        |
| AIR KORYO   | DEMOCRATIC PEOPLE'S         | AIR KORYO                      | KOR        |
|   | REPUBLIC OF KOREA           |                                |            |
| AIR KUFRA   | LIBYA                       | AIRKUFRA                       | KAV        |
| AIR KYRGYZSTAN  | KYRGYZSTAN                  | ALTYN AVIA                     | LYN        |
| AIR LAZUR - GENERAL AVIATION LTD                                    | BULGARIA                    | LAZUR BEE-GEE                  | LZR        |
| AIR LEISURE   | EGYPT                       | AIR LEISURE                    | ALD        |
| AIR LIAISON   | CANADA                      | LIAISON                        | LIZ        |
| AIR LIBYA TIBESTI   | LIBYA                       | AIR LIBYA                      | TLR        |
| AIR LIFT INTERNATIONAL OF GHANA LIMITED                             | GHANA                       | AIRLIFT GHANA                  | ALE        |
| AIR LIFT S.A.   | GREECE<br>PAKISTAN          | HELLAS LIFT                    | IFI<br>AKE |
| AIR LINK EXECUTIVE SERVICES (ALES) AIR LITUANICA                    | LITHUANIA                   | LITUANICA                      | LTU        |
| AIR LOYAUTE   | FRANCE                      | LOYAUTE                        | RLY        |
| AIR LUXOR STP   | SAO TOME AND<br>PRINCIPE    | LUXORJET                       | ALU        |
| AIR MACAU   | MACAO, CHINA                | AIR MACAU                      | AMU        |
| AIR MACH  | ITALY                       | ICO-AIR                        | KAM        |
| AIR MADAGASCAR, SOCIETE NATIONALE MALGACHE<br>DE TRANSPORTS AERIENS | MADAGASCAR                  | AIR MADAGASCAR                 | MDG        |
| AIR MAJORO S.A.   | PERU                        | AIR MAJORO                     | MJP        |
| AIR MALAWI  | MALAWI                      | MALAWI                         | AML        |
| AIR MALTA PLC.  | MALTA                       | AIR MALTA                      | AMC        |
| AIR MANA  | FRANCE                      | FLIGHT TAXI                    | EFC        |
| AIR MANAGEMENT GROUP, CJSC  | RUSSIAN FEDERATION          | DEXTER                         | DXT        |
| AIR MANAS   | KYRGYZSTAN                  | AIR MANAS                      | MBB        |
| AIR MANDALAY LIMITED  | MYANMAR                     | AIR MANDALAY                   | AMY        |
| AIR MARINE  | FRANCE                      | AIR MARINE                     | MRY        |
| AIR MARRAKECH SERVICE AIR MARSHALL ISLANDS                          | MOROCCO<br>MARSHALL ISLANDS | AIR MARRAKECH<br>AIR MARSHALLS | MKH<br>CWM |
| AIR MAURITANIE  | MAURITANIA                  | MIKE ROMEO                     | MRT        |
| AIR MAURITIUS LIMITED   | MAURITIUS                   | AIRMAURITIUS                   | MAU        |
| AIR MAX AFRICA  | GABON                       | AZIMA                          | AZX        |
| AIR MAX LTD   | BULGARIA                    | AEROMAX                        | RMX        |
| AIR MEDICAL LTD   | UNITED KINGDOM              | AIR MED                        | MCD        |
| AIR MEDITERRANEE  | FRANCE                      | MEDITERRANEE                   | BIE        |
| AIR MEKONG (MEKONG AVIATION JOINT STOCK COMPANY)                    | VIET NAM                    | MEKONG                         | MKG        |
| AIR MEMPHIS   | UGANDA                      | MEMPHIS UGANDA                 | MHU        |
| AIR MEMPHIS   | EGYPT                       | AIR MEMPHIS                    | MHS        |
| AIR MERIDIAN LIMITED  | NIGERIA                     | EMPENNAGE                      | MEF        |
| AIR METACK, LDA   | ANGOLA                      | AIRMETACK                      | MTK        |
| AIR METHODS KENTUCKY (LEXINGTON, KY)                                | UNITED STATES               | KENTUCKY                       | 1          |
| AIR MIDWEST LIMITED   | NIGERIA                     | VICTORY                        | VTY        |
| AIR MINAS LINHAS AEREAS LTDA.                                       | BRAZIL                      | AIR MINAS                      | AMG        |
| AIR MOBILITY COMMAND (AMC)  | UNITED STATES               | REACH                          | RCH        |

| Company  | Country                      | Telephony             | 3-Ltr      |
|--|------------------------------|-----------------------|------------|
| AIR MOLDOVA  | REPUBLIC OF                  | AIR MOLDOVA           | MLD        |
| AIR MONTENEORO   | MOLDOVA                      | MONTENECRO            | 43.07      |
| AIR MONTENEGRO   | MONTENEGRO                   | MONTENEGRO            | AMN        |
| AIR MOOREA AIR NAMIBIA (PTY) LTD                             | FRANCE<br>NAMIBIA            | AIR MOOREA<br>NAMIBIA | TAH<br>NMB |
| AIR NAPIER LIMITED   |                              |                       | NMB<br>NPR |
| AIR NATIONAL CORPORATE LTD                                   | NEW ZEALAND<br>NEW ZEALAND   | AIR NAPIER JETPLUS    | JPS        |
| AIR NATIONAL CORPORATE LTD  AIR NATIONAL GUARD 158TH FIGHTER | UNITED STATES                | JEIPLUS               | BTB        |
| WING/COMMAND POST (BURLINGTON, VT)                           | UNITED STATES                | _                     | БТБ        |
| AIR NAVIGATION AND TRADING CO. LTD.                          | UNITED KINGDOM               | AIR NAV               | ANB        |
| AIR NAVIGATION SERVICES OF THE CZECH REPUBLIC                | CZECH REPUBLIC               | CALIBRA               | CBA        |
| AIR NELSON LTD   | NEW ZEALAND                  | -                     | RLK        |
| AIR NEPAL INTERNATIONAL                                      | NEPAL                        | AIR NEPAL             | NPL        |
| AIR NEW ZEALAND LTD  | NEW ZEALAND                  | NEW ZEALAND           | ANZ        |
| AIR NIAMEY S.A.  | NIGER                        | AIR NIAMEY            | AWN        |
| AIR NIGERIA DEVELOPMENT LIMITED                              | NIGERIA                      | NICON FLIERS          | ANP        |
| AIR NIGERIA PLC  | NIGERIA                      | REGAL EAGLE           | NGP        |
| AIR NIUGINI  | PAPUA NEW GUINEA             | NIUGINI               | ANG        |
| AIR NORTH CHARTER  | CANADA                       | AIR NORTH             | ANT        |
| AIR NOSTRUM LINEAS AEREAS DEL MEDITERRANEO,                  | SPAIN                        | NOSTRU AIR            | ANE        |
| S.A.   | YTTAYY                       | YED OLY               | 1777       |
| AIR ONE  | ITALY                        | HERON                 | ADH        |
| AIR ONIX   | UKRAINE                      | ONIXAIR               | ONX        |
| AIR PACIFIC LIMITED  | FIJI                         | FIJI                  | FJI        |
| AIR PACK EXPRESS S.A.  | SPAIN                        | AIRPACK EXPRESS       | PCK        |
| AIR PAL, ESCUELA DE PILOTOS                                  | SPAIN                        | AIRPAL                | PLL        |
| AIR PALACE, S.A. DE C.V.                                     | MEXICO<br>BANGLADESH         | AIR PALACE<br>PARABAT | PCS<br>PBT |
| AIR PARABAT LTD AIR PARTNERS CORP.                           | CANADA                       | STAMPEDE              | SDE        |
| AIR PFUNWA   | ZIMBABWE                     | PFUNWA                | PFU        |
| AIR PHILIPPINES CORPORATION                                  | PHILIPPINES                  | AIRPHIL               | GAP        |
| AIR PHOENIX CO., LTD   | THAILAND                     | THAI AIR PHOENIX      | APN        |
| AIR PINK   | SERBIA                       | AIR PINK              | PNK        |
| AIR PLAN INTERNATIONAL                                       | DEMOCRATIC                   | AIR PLAN              | APV        |
| THE EARLY IN EARLY INC. WILL                                 | REPUBLIC OF THE CONGO        | THE EAR               | 711 7      |
| AIR POLAND SP. Z.O.O.  | POLAND                       | POLISH BIRD           | AEI        |
| AIR PRAGUE   | CZECH REPUBLIC               | AIR PRAGUE            | PRG        |
| AIR RABAT  | MOROCCO                      | AIR RABAT             | RBT        |
| AIR ROUTING INTERNATIONAL CORPORATION                        | UNITED STATES                | -                     | ARC        |
| AIR SAFARIS AND SERVICES (NZ) LTD                            | NEW ZEALAND                  | AIRSAFARI             | SRI        |
| AIR SAHARA   | INDIA                        | SAHARA                | RSH        |
| AIR SAINT LOUIS  | SENEGAL                      | AIR SAINTLOUIS        | LOU        |
| AIR SAINT PIERRE   | FRANCE                       | -                     | SPM        |
| AIR SAO TOME AND PRINCIPE                                    | SAO TOME AND<br>PRINCIPE     | EQUATORIAL            | EQL        |
| AIR SARINA AG  | SWITZERLAND                  | AIR SARINA            | AST        |
| AIR SCORPIO  | BULGARIA                     | SCORPIO UNIVERS       | SCU        |
| AIR SEGURA S.L.  | SPAIN                        | -                     | AIU        |
| AIR SENEGAL INTERNATIONAL                                    | SENEGAL                      | AIR SENEGAL           | SNG        |
| AIR SERBIA   | SERBIA                       | AIR SERBIA            | JAT        |
| AIR SERVICE CENTER SRL                                       | ITALY                        | SERVICE CENTER        | RCX        |
| AIR SERVICE MANAGEMENT                                       | SPAIN                        | -                     | ASC        |
| AIR SERVICE S.A.   | GABON                        | - CEVOUELLES          | RVS        |
| AIR SEYCHELLES   | SEYCHELLES                   | SEYCHELLES            | SEY        |
| AIR SINAI  | EGYPT                        | AIR SINAI             | ASD        |
| AIR SOLEIL, SOCIETE  | MAURITANIA<br>CZECH REPUBLIC | AIR SOLEIL            | SOE        |
| AIR SPECIAL AIR SPECIALTIES CORPORATION D/B/A/ AIR           | CZECH REPUBLIC UNITED STATES | AIRSPEC               | ASX        |
| AMERICA/TOTAL AIR (LOS ANGELES, CA)                          |                              | AIR AM                | AMR        |
| AIR SPEED CHARTER (PVT) LTD                                  | PAKISTAN                     | -                     | ASG        |
| AIR SPORT  | BULGARIA                     | AIR SPORT             | MSK        |
| AIR SUNSHINE INC (FT. LAUDERDALE, FL)                        | UNITED STATES                | AIR SUNSHINE          | RSI        |
| AIR SUPPORT A/S  | DENMARK                      | -                     | CPU        |

| Company  | Country                      | Telephony         | 3-Ltr      |
|--|------------------------------|-------------------|------------|
| AIR SURESTE  | SPAIN                        | SURESTE           | AIS        |
| AIR SWEDEN AVIATION AB   | SWEDEN                       | SNOWFLAKE         | SNX        |
| AIR SYLHET AG  | AUSTRIA                      | SYLHET            | SHR        |
| AIR TAHITI   | FRANCE                       | AIR TAHITI        | VTA        |
| AIR TAHITI NUI   | FRANCE                       | TAHITI AIRLINES   | THT        |
| AIR TANZANIA   | UNITED REPUBLIC OF TANZANIA  | TANZANIA          | ATC        |
| AIR TAURUS LLC   | UKRAINE                      | AIR TAURUS        | AIT        |
| AIR TAXI & CARGO   | SUDAN                        | TAXI CARGO        | WAM        |
| AIR TAXI & CHARTER INTERNATIONAL, S.L.                                   | SPAIN                        | IBERTAXI          | IBJ        |
| AIR TCHAD, SOCIETE DE TRANSPORTS AERIENS                                 | CHAD                         | HOTEL TANGO       | HTT        |
| AIR TOURISME INSTRUCTION SERVICES  | FRANCE                       | AIRAWAK           | RWK        |
| AIR TRACTOR D.O.O.   | CROATIA                      | AIR TRACTOR       | AOU        |
| AIR TRAFFIC GMBH, DUESSELDORF  | GERMANY                      | SNOOPY            | ATJ        |
| AIR TRANSAT A.T. INC.  | CANADA                       | AIR TRANSAT       | TSC        |
| AIR TRANSPORT & TRANSIT REGIONAL   | MADAGASCAR                   | TRANSPORT TRANSIT | TTO        |
| AIR TRANSPORT (CHATHAM ISLANDS) LTD AIR TRANSPORT ASSOCIATION OF AMERICA | NEW ZEALAND<br>UNITED STATES | СНАТНАМ           | CVA<br>ATA |
| (WASHINGTON, DC)   | UNITED STATES                | -                 | AIA        |
| AIR TRANSPORT INTERNATIONAL (LITTLE ROCK, AR)                            | UNITED STATES                | AIR TRANSPORT     | ATN        |
| AIR TRANSPORT SERVICE  | DEMOCRATIC                   | -                 | ATS        |
| AIR TRANSFORT SERVICE  | REPUBLIC OF THE CONGO        |                   | Alb        |
| AIR TRANSPORT, INC. (EL PASO, TX)  | UNITED STATES                | СОУОТЕ            | CYO        |
| AIR TRANSPORT, LTD   | SLOVAKIA                     | TRANS EUROPE      | EAT        |
| AIR TRANSSE CO., LTD   | JAPAN                        | AIRTRA            | TSQ        |
| AIR TRUST JSC  | KAZAKHSTAN                   | AIR TRUST         | RTR        |
| AIR UGANDA INTERNATIONAL LTD   | UGANDA                       | -                 | AUX        |
| AIR UKRAINE  | UKRAINE                      | AIR UKRAINE       | UKR        |
| AIR UMBRIA, SOCIETA  | ITALY                        | AIR UMBRIA        | UMB        |
| AIR URGA   | UKRAINE                      | URGA              | URG        |
| AIR VALENCIA, S.L.   | SPAIN                        | AIR VALENCIA      | AVZ        |
| AIR VANUATU  | VANUATU                      | AIR VAN           | AVN        |
| AIR VIA LTD  | BULGARIA                     | CRYSTAL           | VIM        |
| AIR VISTA (PVT) LTD  | PAKISTAN                     | AIR VISTA         | AVR        |
| AIR VOLTA  | BULGARIA                     | VOLTA             | VLB        |
| AIR WALSER LTD   | MALTA                        | -                 | AWL        |
| AIR WALSER S.R.L.  | ITALY                        | AIRWALSER         | WLR        |
| AIR WHITSUNDAY AIR WINGS   | AUSTRALIA<br>REPUBLIC OF     | -<br>ARBAS        | RWS<br>BSB |
| AIR WINGS  | MOLDOVA                      | ARBAS             | BSB        |
| AIR WISCONSIN AIRLINES CORPORATION (APPLETON,                            | UNITED STATES                | WISCONSIN         | AWI        |
| WI)  | ONTED STATES                 | WISCONSIN         | AWI        |
| AIR X CHARTER  | MALTA                        | -                 | AXY        |
| AIR XPRESS, INC, (GREENSBORO, NC)  | UNITED STATES                | AIREX             | ARX        |
| AIR ZAMBEZI  | ZIMBABWE                     | ZAMBEZI           | TZT        |
| AIR ZARA INTERNATIONAL LTD   | UNITED REPUBLIC OF TANZANIA  | PURITY            | AZD        |
| AIR ZERMATT AG   | SWITZERLAND                  | AIR ZERMATT       | AZF        |
| AIR ZIMBABWE   | ZIMBABWE                     | AIR ZIMBABWE      | AZW        |
| AIR-ANGOL SOCIEDAD AERONAUTICA, LDA                                      | ANGOLA                       | AIR ANGOL         | NGO        |
| AIR-BURUNDI  | BURUNDI                      | AIR-BURUNDI       | PBU        |
| AIR-CITY   | - CDADI                      | -                 | ECE        |
| AIR-EVAN'S, ESCUELA DE PILOTOS PRIVADOS                                  | SPAIN                        | AIR-EVANS         | VAE        |
| AIR-INVEST LTD   | HUNGARY                      | HAWKHUNGARY       | HKH        |
| AIR-OPS AVIATION SERVICES  | PAKISTAN                     | -                 | AOX<br>XPR |
| AIR-REP (LOS ANGELES, CA) AIR-SERVICE-GABON                              | UNITED STATES GABON          |                   | AGB        |
| AIR-SPRAY 1967 LTD.  | CANADA                       | - AIR SPRAY       | ASB        |
| AIR-TAXI EUROPE GMBH, BRAUNSCHWEIG                                       | GERMANY                      | TWIN-GOOSE        | TWG        |
| AIR26 S.A.   | ANGOLA                       | DUCARD            | DCD        |
| AIRAILES   | FRANCE                       | EOLE              | EOL        |
| AIRASIA X SDN BHD  | MALAYSIA                     | XANADU            | XAX        |
| AIRBIZ AVIATION SERVICES WORLDWIDE                                       | PAKISTAN                     | -                 | BZR        |
|  |                              | i                 |            |

| ARRENDE FANTED, MS  ARRING FANCE  FRANCE  FRANCE  FRANCE  FRANCE  ARRING SINDUSTRIE  ARRUS SINDUSTRIE  ARRUS SINDUSTRIE  ARRUS SINDUSTRIE  FRANCE  FRANCE  FRANCE  ARRUS SINDUSTRIE  ARRUS SINDUSTRIE  ARRUS SINDUSTRIE  ARRUS SINDUSTRIE  FRANCE  FRANCE  ARRUS SINDUSTRIE  BELOUGA  BIGA  BIGA  ARRUS SINDUSTRIE  RUSSIAN FEDERATION  BELARUS  GRODNO  GRX  ARROS FRANCOL  RUSSIAN FEDERATION  BRACOL  BRI  ARRUS SINDUSTRIE  RUSSIAN FEDERATION  BRACOL  BRI  ARRUS SINDUSTRIE  RUSSIAN FEDERATION  BRACOL  BRI  ARRUS SIRNUS  RRUSSIAN FEDERATION  BRACOL  BRI  ARROS MARCOSPANY ROBONO  GRX  ARROS MARCOSPANY ROBONO  GRX  ARROS MARCOSPANY ROBONO  BELARUS  GRODNO  GRX  ARROS MARCOSPANY ROSAVIA LTD  CREATER  CREATER ARROS MARCOS  RUSSIAN FEDERATION  ROSAVIA  LURA  ARROS MARCOSPANY ROSAVIA LTD  CREATER  CREATER ARROS MARCOSPANY ROSAVIA LTD  CREATER  ARROS MARCOSPANY ROSAVIA LTD  CREATER  ARROS MARCOSPANY ROSAVIA LTD  CREATER  ARROS MARCOSPANY ROSAVIA LTD  CREATER  ARROS MARCOSPANY ROSAVIA LTD  CREATER  ARROS MARCOSPANY ROSAVIA LTD  CREATER  ARROS MARCOSPANY ROSAVIA LTD  CREATER  ARROS MARCOSPANY ROSAVIA LTD  ARROS MARCOSPANY ROSAVIA ROSAVIA  ARROS MARCOSPANY ROSAVIA ROSAVIA  ARROS MARCOSPANY ROSAVIA ROSAVIA ROSAVIA ROSAVIA  ARROS MARCOSPANY ROSAVIA ROSA | Company  | Country            | Telephony  | 3-Ltr |
|--|--|--------------------|--|-------|
| ARRUS INDISTRE   |  |                    | , ,  | ABQ   |
| ARREIS NDUSTRIE  | AIRBRIDGE CARGO AIRLINES LTD                     | RUSSIAN FEDERATION | AIRBRIDGE CARGO  | ABW   |
| ARREUB ANDOR INTERNATIONAL (ATI)   |  |                    | The state of the s |       |
| AIRCLIB AVIATOR, LLC  RISSIAN FEDERATION  RICOMPANY GRODNO  RISSIAN FEDERATION  RICOMPANY GRODNO  RISSIAN FEDERATION  RICOMPANY GRODNO  RISSIAN FEDERATION  RODNO  RISSIAN FEDERATION  RODNO  RODNO  RISSIAN FEDERATION  RODNO  RODNO  RISSIAN FEDERATION  RODNO  RODNO  RISSIAN FEDERATION  RODNO  RODN |  |                    |  |       |
| AIRCOMPANY BARCOL  RUSSIAN FEDERATION  RUSSIAN |  |                    | The state of the s |       |
| BILARUS   GRODNO   GRX   | AIRCLUB AVIATOR, LLC                             | I .                | The state of the s |       |
| AIRCOMPANY KOGALYMAVIA LITD  RUSSIAN FEDERATION  ROSAVIA  AIRCOMPANY POLET CISC  RUSSIAN FEDERATION  ROSAVIA  URA  AIRCOMPANY SAYTEST  RUSSIAN FEDERATION  RUSSIAN FEDERATION  RYSEN  AIRCOMPANY SAYTEST  RUSSIAN FEDERATION  RUSSIAN FEDERATION  RYSEN  AIRCOMPANY YAKUTIA JOINT-STOCK COMPANY  RUSSIAN FEDERATION  RUSSIAN FEDERATION  RYSEN  AIRCOMPANY YAKUTIA JOINT-STOCK COMPANY  RUSSIAN FEDERATION  RUSSIAN FEDERATION  RYSEN  AIRCAGAT AVIATION SERVICES  PAKISTAN  |  | 1                  |  |       |
| AIRCOMPANY POLET. CSC  |  | I .                |  |       |
| AIRCOMPANY ROSAVIA, LTD  UKRAINE  ROSAVIA  URA  AIRCOMPANY SSYTEST  RUSSIAN FEDERATION  RYSEST  RUSSIAN FEDERATION  RYSEST  RUSSIAN FEDERATION  RYSEST  RUSSIAN FEDERATION  RYSEST  RUSSIAN FEDERATION  RAFAR  REPART AVAITION SERVICES  PAKISTAN  PAKISTAN  PAKISTAN  PAKISTAN  PAKISTAN  AIR ARCAPT AVAITION SERVICES  PAKISTAN  AIR RYSELVES  PAKISTAN  PAKISTAN  PAKISTAN  PAKISTAN  PAKISTAN  AIR ARCAPT AVAITION SERVICES  PAKISTAN  PAKISTAN  PAKISTAN  AIR WAKUTIA  SYL  AIR RAFAT AVAITION SERVICES  PAKISTAN  AIR WAKUTIA  SYL  AIR RYSELVES  PAKISTAN  AIR WAKUTIA  PAKISTAN  AIR ARCHAPT SAND SERVICES (HIMTED  KENYA  AIR CARPT MANGIMENT AND CONSULTING SP Z.O.0  POLAND  AIRCRAFT SAND SERVICES (PVT), LTD  PAKISTAN  AIRCRAFT SALES AND SERVICES (PVT), LTD  AIRCRAFT SALES AN |  |                    |  |       |
| AIRCOMPANY SKYTEST RUSSIAN FEDERATION SKYTEST TES AIRCOMPANY YARABITAN, OSC RUSSIAN FEDERATION ATARESTAN, TAK AIRCOMPANY YARAUTA, JOINT-STOCK COMPANY RUSSIAN FEDERATION AIR YAKUTIA SYL AIRCARF AUATION SERVICES LIMITED AIRCARF AUATION SERVICES LIMITED CHARLAND SERVICES LIMITED AIRCARF TEASING SERVICES LIMITED AIRCARF TAMACHINE WORKS CHAD (AMV) AIRCARF AMARTINANCE COMPANY (AMC AIRLINES) AIRCARF AMANGEMENT AND CONSULTING SP. ZO, O. POLAND AIRCARF MANAGEMENT AND CONSULTING SP. ZO, O. POLAND AIRCARF MANAGEMENT AND CONSULTING SP. ZO, O. POLAND AIRCARF MANAGEMENT GROUP, INC (MOON TOWNSHIP, PA) AIRCARF TEARCH TEARCH TOWN (AND TOWNSHIP, PA) AIRCARF TOWN (AND TOWNSHIP, PA) AIRCARF TEARCH TEARCH TEARCH TOWN (AND TOWNSHIP, PA) AIRCARF TEARCH TE |  |                    |  | -     |
| AIRCOMPANY YARUTIA, OINSTOCK COMPANY AIRCOMPANY YARUTIA, DINTSTOCK COMPANY AIRCOMPANY YARUTIA, DINTSTOCK COMPANY AIRCART AVIATION SERVICES  AIRCART AVIATION SERVICES  PAKISTAN  - AUX AIRCART AVIATION SERVICES  ARCRAFT EASING SERVICES IMITED  KENYA AIRCART MACHINE WORKS CHAD (AMW) AIRCART MACHINE WORKS CHAD (AMW) AIRCART MACHINE WORKS CHAD (AMW) AIRCART MANAGEMENT GROUP, INC (MOON UNITED STATES  RIVERS JET  RV  TWK AIRCART MANAGEMENT GROUP, INC (MOON UNITED STATES  RIVERS JET  RV  AIRCART SALES AND SERVICES (PVT) LTD  AIR |  |                    | The state of the s |       |
| AIRCOMPANY YAKUITA, JOINT-STOCK COMPANY   RUSSIAN FEDERATION   AIR YAKUTIA   SYL   |  |                    |  |       |
| AIRCRAFT AVIATION SERVICES   |  | I .                |  |       |
| AIRCRAFT LEASING SERVICES LIMITED  |  |                    |  |       |
| AIRCRAFT MACHINE WORKS CHAD (AMW)  |  | I .                | -  |       |
| AIRCEAFT MANAGEMENT GROUP, INC (MOON  AIRCRAFT MANAGEMENT GROUP, INC (MOON  AIRCRAFT PERFORMANCE GROUP, INC (MOON  AIRCRAFT PERFORMANCE GROUP, INC (CASTLE ROCK, C)  AIRCRAFT SALES AND SERVICES (PVT) LTD  AIRCRAFT SALES AND SERVICES (PVT) LTD  AIRCRAFT VIP SERVICES  LUXEMBOURG  TOPLUX  VPX  AIRCRAFT SALES AND SERVICES (PVT) LTD  PAKISTAN  AIRCRAFT SALES  ACS  AIRCRAFT VIP SERVICES  LUXEMBOURG  TOPLUX  VPX  AIRCRAFT SALES  ACS  AIRCRAFT SALES AND SERVICES (PVT) LTD  PAKISTAN  AIRCREW  AIRCRAFT SALES  ACS  AIRCRAFT SALES  ACS  AIRCRAFT SALES AND SERVICES (PVT) LTD  PAKISTAN  AIRCREW  AIRCREWISHOR AUSTRALIA  AUSTRALIA  AUSTRALIA  AIRCREW  AIRCREW CHECK AND TRAINING AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AIRCREW  AIRCR |  | CHAD               | -  | TWK   |
| AIRCRAFT MANAGEMENT GROUP, INC (MOON TOWNSHIP, PA)  AIRCRAFT PERFORMANCE GROUP, INC. (CASTLE ROCK, CO)  AIRCRAFT PERFORMANCE GROUP, INC. (CASTLE ROCK, CO)  AIRCRAFT SALES AND SERVICES (PVT) LTD  PAKISTAN  AIRCRAFT SALES AND SERVICES (LUXEMBOURG TOPLUX VPX  AIRCRAFT VIP SERVICES  LUXEMBOURG TOPLUX VPX  AIRCRAFT SALES AND SERVICES (LUXEMBOURG TOPLUX VPX  AIRCRAFT SALES AND SERVICES (AIX  AIRCRAFT SALES AND SERVICES (SAN FRANCISCO, CA)  AIRLEA SALE SALE SERVICE AND SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTIONALINC. AIRLING SALE SALE SALE SALE SALE SALE SALE SALE  | AIRCRAFT MAINTENANCE COMPANY (AMC AIRLINES)      | EGYPT              | -  | AMV   |
| TOWNSHIP, PA)  AIRCRAFT PERFORMANCE GROUP, INC. (CASTLE ROCK, CO)  AIRCRAFT SALES AND SERVICES (PVT) LTD  AIRCRAFT SALES AND SERVICES (PVT) LTD  AIRCRAFT VIP SERVICES  LUXEMBOURG  TOPLUX  VPX  AIRCREW CHECK AND TRAINING AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AURCREUS AUX  AIRCREW  AIRCREW CHECK AND TRAINING AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AURCRUSING  AUX  AIRCREW  AIR OR  AIR DO  ADO  AIRCROON  AIR DO  A |  | _                  |  | AMQ   |
| AIRCRAFT PERFORMANCE GROUP, INC. (CASTLE ROCK, CO)  AIRCRAFT SALES AND SERVICES (PVT) LTD  AIRCRAFT SALES AND SERVICES  LUXEMBOURG  TOPLUX  VPX  AIRCREW ATY  AIRCREW ATY  AIRCREWISING AUSTRALIA  AUS | AIRCRAFT MANAGEMENT GROUP, INC (MOON             | UNITED STATES      | RIVERS JET   | RVJ   |
| AIRCRAFT SALES AND SERVICES (PVT) LTD  AIRCRAFT SALES AND SERVICES  AIRCRAFT SALES AND SERVICES  AIRCRAFT VIP SERVICES  AIRCRAFT VIP SERVICES  AIRCRAFT VIP SERVICES  AIRCRAFT VIP SERVICES  AIRCRAFT SALES AND TRAINING AUSTRALIA  CRUISER  AIX  AIRCRUSISER  AIX  AIRCRUSISER  AIX  AIRDAOON  HPN  AIRDOON  AIROO COL TID  JAPAN  AIR DO  ADO  AIRECON OY  FINLAND  WINGLINE  WLI  COLOMBIA  AIRLEO  AURE ST CARGO  AEG  AIREST CARGO  AIREST CARGO  AEG  AIREST CARGO  AIREST CARGO  AIREST CARGO  AIREST CARGO  AIREST CARGO  AIREST CARGO |  |                    |  |       |
| AIRCRAFT SALES AND SERVICES (PVT) LTD  PAKISTAN  AIRCRAFT VIP SERVICES  LUXEMBOURG  TOPLUX  VYX  AIRCREW CHECK AND TRAINING AUSTRALIA  AURLIA  |  | UNITED STATES      | -  | XLB   |
| AIRCREW CHECK AND TRAINING AUSTRALIA  AIRCREW CHECK AND TRAINING AUSTRALIA  AIRCRUSSING AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AIRCREW  AIX  AIRDO CO, LTD  JAPAN  AIR DO  ADO  AIRECON OY  AIRES S. (AEROVIAS DE INTEGRACION REGIONAL S.A.) DIB/A LAN COLOMBIA AIRLINES S.A. D/B/A LAN  COLOMBIA AIRLINES  AIREST ESTONIA  AIREST CARGO  ARE  A |  | PAKISTAN           | AIRCRAFT SALES   | ACS   |
| AIRCREW CHECK AND TRAINING AUSTRALIA  AIRCRUSING AUSTRALIA  AIRCRON  AIRCON  AIRDON  AIRDON  AIRDON  AIR DO  ADO  ADO  AIRCON  AIRCON  AIR DO  ADO  AIR DO  AIR DO  ADO  AIR DO  ADO  AIR DO  AIR DO  ADO  AIR DO  AIR DO  ADO  AIR DO  AIR DO  AIR DO  AIR DO  AIR DO  ARE  COLOMBIA  AIR DO  ARE  AIR   |  |                    | The state of the s |       |
| AIRCRUISING AUSTRALIA CRUISER AIX AIRDIALOG, LLC DIB/A LINEAR AIR (LEXINGTON, MA) AIRDIALOG, LLC DIB/A LINEAR AIR DO ADO ADO AIRECON ON AIRES S. A. (AEROVIAS DE INTEGRACION REGIONAL S. A.) DIB/A LAN COLOMBIA AIRLINES S. A. D/B/A LAN COLOMBIA AIRLINES AIRES S. A. (AEROVIAS DE INTEGRACION REGIONAL COLOMBIA AIRLINES AIRES S. A. (AEROVIAS DE INTEGRACION REGIONAL COLOMBIA AIRLINES AIRES S. A. (AEROVIAS DE INTEGRACION REGIONAL AIRES SILIGUADIA SILIGUARIA AIRLIA SENACE AIRES SILIGUARIA AIRLIA SENACE AI |  | AUSTRALIA          | AIRCREW  | AIY   |
| AIRDO CO, LTD  AIRECON OY  AIRECON OY  AIRES S.A. (AEROVIAS DE INTEGRACION REGIONAL S.A.) D'B/A LAN COLOMBIA AIRLINES S.A. D'B/A LAN  COLOMBIA  AIRLINES  AIREST  ARE  AIREST  AIREST  ARE  AIRE  AIREST  ARE  AIREST  ARE  AIREST  ARE  AIREST  ARE  AIREST  ARE  AIREST  ARE  AIRE  AIREST  ARE  AIREST  ARE  AIRE  AIREST  ARE  AIRE  AIREST  ARE  AIREST  ARE  AIRE  AIREST  ARE  AIRE  AIRE  AIRE  AIREST  ARE  AIRE  AIRE |  | AUSTRALIA          | CRUISER  | AIX   |
| AIRECON OY  AIRES S.A. (AEROVIAS DE INTEGRACION REGIONAL S.A.) D/B/A LAN COLOMBIA AIRLINES S.A. D/B/A LAN COLOMBIA AIRLINES S.B. LAN COLOMBIA AIRLINES S. | AIRDIALOG, LLC D/B/A LINEAR AIR (LEXINGTON, MA)  | UNITED STATES      | HARPOON  | HPN   |
| AIRES S.A. (AEROVIAS DE INTEGRACION REGIONAL S.A.) DIB'A LAN COLOMBIA AIRLINES S.A. DIB'A LAN COLOMBIA AIRLINES AIREST ESTONIA AIREST CARGO AEG AIREXPLORE, S.R.O. SLOVAKIA GALILEO AXE AIREAST AFE AIREIX AVIATION, FINLAND FINLAND FINLAND FINLAND AIRFIX AVIATION, FINLAND AIRFICE EXPRESS LIMITED GIANA - AFD AIRGO AIRLINES BULGARIA BARBECO BIBC BURGARIA BULGARIA BULGLIFT ALI AIRLIFT INTERNATIONAL INC. UNITED STATES AIRLIFT AIR AIRLIFT AIR AIRLIFT SERVICE THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA BULGURIA B |  |                    |  |       |
| S.A.) D/B/A LAN COLOMBIA AIRLINES S.A. D/B/A LAN COLOMBIA AIRLINES  AIREST  ESTONIA  AIREST CARGO  AEG  AIRESPLORE, S.R.O.  SLOVAKIA  GALILEO  AXE  AIRFAST INDONESIA, PT.  INDONESIA  AIRFAST INDONESIA, PT.  AIRFAS INDONESIA, PT.  AIRFAS INDONESIA, PT.  AIRFAS INDONESIA, PT.  AIRFAS INDONESIA, PT.  AIRFAST INDONESIA, PT.  AIRFAST INDONESIA,  |  | I .                | The state of the s |       |
| AIREST ESTONIA AIREST CARGO AEG AIREXPLORE, S.R.O. SLOVAKIA GALILEO AXE AIREAST INDONESIA, PT. INDONESIA, AIREAST AFE AIRFIX AVIATION, FINLAND FINLAND AIRFIX FIX AIRFIX AVIATION, FINLAND FINLAND AIRFIX FIX AIRFIX EXPRESS LIMITED UNITED KINGDOM - AFX AIRGO AIRLINES BULGARIA BULGARIA SKY RUNNERS AGE AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN GERMANY PASTIS XGO AIRJET EXPLORACAO AEREA DE CARGA, PASSAGEIROS ANGOLA MABECO MBC CORREIOS, LDA AIRLEC AIR ESPACE FRANCE AIRLEC ARL AIRLIFT AS NORWAY BLUELIFT ALI AIRLIFT INTERNATIONAL INC. UNITED STATES AIRLIFT AIR AIRLIFT SERVICE THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA) UNITED STATES AIRLIFT AIR AIRLIFE ROSTVERTOL-AVIA CJSC RUSSIAN FEDERATION ROSTVERTOL RVT AIRLINE ROSTVERTOL-AVIA CJSC RUSSIAN FEDERATION SKOL CDV AIRLINE SKOL RUSSIAN FEDERATION TAIMYR TYA AIRLINE TAIMYR, JSC RUSSIAN FEDERATION TAIMYR TYA AIRLINE TAIMYR, JSC RUSSIAN FEDERATION AIR RED AIRLINE VERTICAL-TEAM, LLC RUSSIAN FEDERATION AIR RED RWZ AIRLINES OF TASMANIA T/A PAR AVION AUSTRIAL AIRLINES OF TASMANIA T/A PAR AVION AUSTRIAL AIRLINE SO TASMANIA T/A PAR AVION AUSTRIAL AIRLINE AIRLINE AIRLINE AIRLINE AIRLINK SOLUTIONS, S.L. AIRMAN, S.L. SPAIN AIRLINE AIRMAN AIRLIN AIRLINE AIRMAN AIRLIN AIRLINE  | S.A.) D/B/A LAN COLOMBIA AIRLINES S.A. D/B/A LAN | COLOMBIA           | LAN COLOMBIA   | ARE   |
| AIREXPLORE, S.R.O.  AIREXPLORE, S.R.O.  AIREXPLORE, S.R.O.  AIREST INDONESIA, PT.  INDONESIA  AIRFAST INDONESIA, PT.  AIRE ANAND  AIRFAST  AFE  AIREIX AFE  AIREIX AVAITION, FINLAND  AIRFIX  AIRGO AIRLINES BULGARIA  BULGARIA  BULGARIA  SKY RUNNERS  AGE  AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN  GERMANY  PASTIS  XGO  AIRIET EXPLORACAO AEREA DE CARGA, PASSAGEIROS  E CORREIOS, LDA  AIRLEC ARL  AIRLIET AS  NORWAY  BLUELIFT  ALL  AIRLIET AS  NORWAY  BLUELIFT  ALL  AIRLIET AIR  AIRLIET SERVICE  THE FORMER  YUGOSLAV REPUBLIC  OF MACEDONIA  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTOL-AVIA CJSC  RUSSIAN FEDERATION  AIRLINE SKOL  AIRLINE SKOL  AIRLINE TAIMYR, JSC  RUSSIAN FEDERATION  ROSTVERTOL  AIRLINE TAIMYR, JSC  RUSSIAN FEDERATION  AIRLINE TAIMYR, JSC  RUSSIAN FEDERATION  AIRLINE TAIMYR, JSC  RUSSIAN FEDERATION  AIRLINE TAIMYR  TYA  AIRLINE TRANSPORT INCORPORATION  BURUNDI  TRANS-BURUNDI  AIR AIR AIR AIR  AIRLINE TRANS-BURUNDI  AIR AIRLINE TRANS-BURUNDI  AIR AIRLINE TRANS-BURUNDI  AIR AIRLINE TRANS-BURUNDI  AIR AIRLINE TAIMYR  TYA  AIRLINES OF PAPUA NEW GUINEA (APNG)  APUA NEW GUINEA  AIRLINE AIRLINE  AIRLINES OF TASMANIA T'A PAR AVION  AIRLINES AIRLINE  AIRLINE AIRLINE  AIRLINE LUFT VERKEHRSGESELLSCHAFT M.B.H.  AUSTRIA  AIRLINK SOLUTIONS, S.L.  SPAIN  AIRLINE  AIR |  | ESTONIA            | AIREST CARGO   | AEG   |
| AIRFIX AVIATION, FINLAND  AIRFEIGHT EXPRESS LIMITED  UNITED KINGDOM  - AFX  AIRFUTURES LIMITED  GHANA - GHANA  AIRGO AIRLINES BULGARIA  BULGARIA  BULGARIA  SKY RUNNERS  AGE  AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN  GERMANY  PASTIS  XGO  AIRLET EXPLORACAO AEREA DE CARGA, PASSAGEIROS  E CORREIOS, LDA  AIRLEC AIR ESPACE  AIRLEC  AIRLEC  AIRLIFT AS  NORWAY  BULGIFT  ALI  AIRLIFT AS  NORWAY  BULGLIFT  AIR  AIRLIFT SERVICE  THE FORMER  YUGOSLAV REPUBLIC  OF MACEDONIA  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTOL-AVIA CJSC  RUSSIAN FEDERATION  AIRLINE TAIMYR, JSC  AIRLINE TAIMYR, JSC  AIRLINE TAIMYR, JSC  RUSSIAN FEDERATION  AIRLINE TRANSPORT INCORPORATION  BURUNDI  TRANS-BURUNDI  TRANS-BURUNDI  TRANS-BURUNDI  TRANS-BURUNDI  TRANS-BURUNDI  TRANS-BURUNDI  AIRLINE SOF TASMANIA T/A PAR AVION  AIRLINE AIRLINE  AIRLINE LIFT  AIR  AIRLINE  AIRLINE |  |                    |  |       |
| AIRFREIGHT EXPRESS LIMITED  AIRFUTURES LIMITED  GHANA  GHANA  AFD  AIRGO AIRLINES BULGARIA  AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN  GERMANY  AIRJET EXPLORACAO AEREA DE CARGA, PASSAGEIROS  E CORREIOS, LDA  AIRLIFT AS  AIRLIFT AS  AIRLIFT INTERNATIONAL INC.  AIRLIFT SERVICE  AIRLIFT SERVICE  AIRLIFT OF MACEDONIA  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE TAIMYR, JSC  AIRLINE TRANSPORT INCORPORATION  BURUNDI  AIRLINE TRANSPORT INCORPORATION  BURUNDI  AIRLINE SOF PAPUA NEW GUINEA (APNG)  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINK AIRLINK LUFT VERKEHRSGESELLSCHAFT M.B.H.  AIRLINK LIKS  AIRLINK SPAIN  AIRLINK LUFT VERKEHRSGESELLSCHAFT M.B.H.  AIRLINK LIKS  AIRLINK AIRLINK AGE  AIRLINK SPAIN  AIRLINK LUFT VERKEHRSGESELLSCHAFT M.B.H.  AIRLINK SPAIN  AIRLINK LIKS  AIRLINK AIRMAN  AIRLINK LIKE  AIRLINK AIRMAN  AIRLINK LUFT VERKEHRSGESELLSCHAFT M.B.H.  AIRLINK LIKS  AIRLINK AIRMAN  AIRLINK LIKEN  AIRLINK LIKEN  AIRLINK LIKEN  AIRLINK AIRMAN  AIRLINK LUFT VERKEHRSGESELLSCHAFT M.B.H.  AIRLINK AIRMAN  AIRLINK AIRMAN  AIRLINK AIRMAN  AIRLINK LIKEN  AIRLINK AIRMAN  AIRLINK AIR | AIRFAST INDONESIA, PT.                           | INDONESIA          | AIRFAST  | AFE   |
| AIRFUTURES LIMITED  AIRGO AIRLINES BULGARIA  AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN  AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN  AIRLIET EXPLORACAO AEREA DE CARGA, PASSAGEIROS  E CORREIOS, LDA  AIRLEC AIR ESPACE  AIRLEC  AIRLIFT AS  ANGUA  AIRLIFT AS  AIRLIFT INTERNATIONAL INC.  AIRLIFT SERVICE  AIRLIFT SERVICE  THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTOL-AVIA CJSC  AIRLINE ROSTVERTOL-AVIA CJSC  AIRLINE TAIMYR, JSC  AIRLINE TAIMYR, JSC  AIRLINE TRANSPORT INCORPORATION  BURUNDI  AIRLINE TRANSPORT INCORPORATION  BURUNDI  TRANS-BURUNDI  AIRLINES OF PAPUA NEW GUINEA (APNG)  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINE AIRLINE  AIRLINE KSOLU  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINK SOLUTIONS, S.L.  SPAIN  AIRLINK SOLUTIONS, S.L.  SPAIN  AIRLINE LKS  AIRLINE  AIR | AIRFIX AVIATION, FINLAND                         | FINLAND            | AIRFIX   | FIX   |
| AIRGO AIRLINES BULGARIA  AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN  GERMANY  AIRLET EXPLORACAO AEREA DE CARGA, PASSAGEIROS  E CORREIOS, LDA  AIRLEC AIR ESPACE  AIRLEC  AIRLEC  AIRLIFT AS  AIRLIFT INTERNATIONAL INC.  AIRLIFT SERVICE  AIRLIFT SERVICE  AIRLIFT AIR  AIRLIFT AIR  AIRLIFT AIR  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTOL-AVIA CJSC  AIRLINE TAIMYR, JSC  AIRLINE TAIMYR, JSC  AIRLINE TAIMYR, JSC  AIRLINE TRANSPORT INCORPORATION  BURUNDI  AIRLINE VERTICAL-TEAM, LLC  AIRLINE SOB JOB AIRLINES)  AIRLINE OP APUA NEW GUINEA (APNG)  PAPUA NEW GUINEA  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINE AIRLINE (ARMAN)  AIRLINE AIRLINE (ARMAN)  AIRLINE AIRLINE AIRLINE  AIRLINE SOL THE MEAN AIRLINE  AIRLINE VERTICAL-TEAM, LLC  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINE AIRLINE AIRLINE  AIRLINE SOL TAIMYR  AIRLINE AIRLINE AIRLINE  AIRLINE OF TASMANIA T/A PAR AVION  AIRLINE AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE LEAND  AIRLINE AIRLINE  AIRLINE  AIRLINE AIRLINE  AI | AIRFREIGHT EXPRESS LIMITED                       | UNITED KINGDOM     | -  | AFX   |
| AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN  AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN  AIRLET EXPLORACAO AEREA DE CARGA, PASSAGEIROS  E CORREIOS, LDA  AIRLEC AIR ESPACE  AIRLEC ARL  AIRLIFT AS  NORWAY  BLUELIFT  ALI  AIRLIFT INTERNATIONAL INC.  AIRLIFT SERVICE  THE FORMER  YUGOSLAV REPUBLIC  OF MACEDONIA  AIRLINAIR  AIRLINAIR  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTOL-AVIA CJSC  AIRLINE AIRLINE TAIMYR, JSC  AIRLINE TAIMYR, JSC  AIRLINE TAIMYR, JSC  AIRLINE TRANSPORT INCORPORATION  BURUNDI  AIRLINE VERTICAL-TEAM, LLC  AIRLINE SO (RUSSIAN FEDERATION)  AIRLINE SO (RED WINGS AIRLINES)  AIRLINES OF PAPUA NEW GUINEA (APNG)  PAPUA NEW GUINEA  AIRLINE SO F TASMANIA T/A PAR AVION  AIRLINK AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H.  AIRLINK SOLUTIONS, S.L.  SPAIN  AIRLINK SPAIN  AIRLINK JARMAN  AIRLINK  AIRLINK SOLUTIONS, S.L.  SPAIN  AIRLINK JARMAN  AYM   |  |                    |  |       |
| AIRLIET EXPLORACAO AEREA DE CARGA, PASSAGEIROS E CORREIOS, LDA  AIRLEC AIR ESPACE FRANCE AIRLEC ARL  AIRLIFT AS NORWAY BLUELIFT ALI  AIRLIFT INTERNATIONAL INC. UNITED STATES AIRLIFT AIR  AIRLIFT SERVICE THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA  AIRLINAIR PORTUGAL - RLP  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA) UNITED STATES - XAO  AIRLINE ROSTVERTOL-AVIA CJSC RUSSIAN FEDERATION ROSTVERTOL RVT  AIRLINE SKOL RUSSIAN FEDERATION SKOL CDV  AIRLINE TAIMYR, JSC RUSSIAN FEDERATION TAIMYR TYA  AIRLINE TRANSPORT INCORPORATION BURUNDI TRANS-BURUNDI ATB  AIRLINE VERTICAL-TEAM, LLC RUSSIAN FEDERATION - VCL  AIRLINES 400 JSC (RED WINGS AIRLINES) RUSSIAN FEDERATION AIR RED RWZ  AIRLINES OF PAPUA NEW GUINEA (APNG) PAPUA NEW GUINEA BALUS TOK  AIRLINE OF TASMANIA T/A PAR AVION AUSTRALIA AIRTAS ATM  AIRLINK AIRWAYS IRLAND HIGHFLYPER HYR  AIRLINK SOLUTIONS, S.L. SPAIN AIRLIN LKS  AIRMAN, S.L. SPAIN AIRLIN AYM   |  |                    |  |       |
| E CORREIOS, LDA  AIRLEC AIR ESPACE  FRANCE  AIRLEC  ARL  AIRLIFT AS  NORWAY  BLUELIFT  ALI  AIRLIFT INTERNATIONAL INC.  UNITED STATES  AIRLIFT  AIRLIFT SERVICE  THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTOL-AVIA CJSC  AIRLINE SKOL  AIRLINE TAIMYR, JSC  RUSSIAN FEDERATION  RUSSIAN FEDERATION  RUSSIAN FEDERATION  RUSSIAN FEDERATION  AIRLINE TRANSPORT INCORPORATION  BURUNDI  AIRLINE VERTICAL-TEAM, LLC  AIRLINE VERTICAL-TEAM, LLC  AIRLINES 400 JSC (RED WINGS AIRLINES)  RUSSIAN FEDERATION  RUSSIAN FEDERATION  RUSSIAN FEDERATION  AIR RED  RUS  AIRLINES OF PAPUA NEW GUINEA (APNG)  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINK AIRWAYS  IRELAND  AIRLINK JARA  AIRLINK SOLUTIONS, S.L.  SPAIN  AIRLINK JARMAN  AYM  |  |                    | The state of the s |       |
| AIRLIFT AS  AIRLIFT INTERNATIONAL INC.  AIRLIFT SERVICE  AIRLIFT SERVICE  THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA  AIRLINAIR  AIRLINAIR  AIRLINAIR  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTOL-AVIA CJSC  AIRLINE SKOL  AIRLINE TAIMYR, JSC  AIRLINE TAIMYR, JSC  AIRLINE TRANSPORT INCORPORATION  BURUNDI  AIRLINE VERTICAL-TEAM, LLC  AIRLINE SOF PAPUA NEW GUINEA (APNG)  AIRLINES OF PAPUA NEW GUINEA (APNG)  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINE AIRLINE AIRLINE AIRLINE LUFTVERKEHRSGESELLSCHAFT M.B.H.  AIRLINE SPAIN  AIRLINE SPAIN  AIRLINE SPAIN  AIRLINE MAIRLINE AIRLINE SPAIN  AIRLINE AIRLINE SPAIN  AIRLINE  |  | ANGOLA             | MABECO   | MBC   |
| AIRLIFT INTERNATIONAL INC.  AIRLIFT SERVICE  AIRLIFT SERVICE  THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA  AIRLINAIR  AIRLINAIR  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTOL-AVIA CJSC  AIRLINE SKOL  AIRLINE TAIMYR, JSC  AIRLINE TAIMYR, JSC  AIRLINE TAIMYR, JSC  AIRLINE TRANSPORT INCORPORATION  BURUNDI  AIRLINE VERTICAL-TEAM, LLC  AIRLINES 400 JSC (RED WINGS AIRLINES)  AIRLINES OF PAPUA NEW GUINEA (APNG)  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINE AIRLINE AIRLINE HIGHFLYER  AIRLINE AIRLINE AIRLINE HIGHFLYER  AIRLINE AIRLINE OF TASMANIA T/A PAR AVION  AIRLINE AIRLINE AIRLINE AIRLINE  AIRLINE SOLUTIONS, S.L.  SPAIN  AIRLINE SPAIN  AIRLINE LLKS  AIRMAN, S.L.   | AIRLEC AIR ESPACE                                | FRANCE             | AIRLEC   | ARL   |
| AIRLIFT SERVICE  THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA  AIRLINAIR  PORTUGAL  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTOL-AVIA CJSC  AIRLINE SKOL  AIRLINE TAIMYR, JSC  RUSSIAN FEDERATION  AIRLINE TRANSPORT INCORPORATION  BURUNDI  AIRLINE VERTICAL-TEAM, LLC  AIRLINES 400 JSC (RED WINGS AIRLINES)  AIRLINES OF PAPUA NEW GUINEA (APNG)  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H.  AIRLINK SOLUTIONS, S.L.  AIRLINK SPAIN  AIRLINE SPAIN  AIRLINE  LIFT AIR  ALP  AUP  AUP  TOA  AND  AIRLINK  LIFT AIR  RLP  AUP  AUP  TAMP  TAMS-BURUNDI  ATRANS-BURUNDI  ATRANS-BU | AIRLIFT AS                                       | NORWAY             | BLUELIFT   | ALI   |
| AIRLINAIR PORTUGAL - RLP AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA) UNITED STATES - XAO AIRLINE ROSTVERTOL-AVIA CJSC RUSSIAN FEDERATION ROSTVERTOL RVT AIRLINE SKOL RUSSIAN FEDERATION SKOL CDV AIRLINE TAIMYR, JSC RUSSIAN FEDERATION TAIMYR TYA AIRLINE TRANSPORT INCORPORATION BURUNDI TRANS-BURUNDI ATB AIRLINE VERTICAL-TEAM, LLC RUSSIAN FEDERATION AIR RED RWZ AIRLINES OF PAPUA NEW GUINEA (APNG) PAPUA NEW GUINEA BALUS TOK AIRLINES OF TASMANIA T/A PAR AVION AUSTRALIA AIRTAS ATM AIRLINK AIRWAYS IRELAND HIGHFLYER HYR AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H. AUSTRIA AIRLIN LKS AIRLINK SOLUTIONS, S.L. SPAIN AIRMAN AYM  |  |                    |  |       |
| AIRLINAIR PORTUGAL - RLP  AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA) UNITED STATES - XAO  AIRLINE ROSTVERTOL-AVIA CJSC RUSSIAN FEDERATION ROSTVERTOL RVT  AIRLINE SKOL RUSSIAN FEDERATION SKOL CDV  AIRLINE TAIMYR, JSC RUSSIAN FEDERATION TAIMYR TYA  AIRLINE TRANSPORT INCORPORATION BURUNDI TRANS-BURUNDI ATB  AIRLINE VERTICAL-TEAM, LLC RUSSIAN FEDERATION - VCL  AIRLINES 400 JSC (RED WINGS AIRLINES) RUSSIAN FEDERATION AIR RED RWZ  AIRLINES OF PAPUA NEW GUINEA (APNG) PAPUA NEW GUINEA BALUS TOK  AIRLINES OF TASMANIA T/A PAR AVION AUSTRALIA AIRTAS ATM  AIRLINK AIRWAYS IRELAND HIGHFLYER HYR  AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H. AUSTRIA AIRLINK JAR  AIRLINK SOLUTIONS, S.L. SPAIN AIRLIN LKS  AIRMAN, S.L.  | AIRLIFT SERVICE                                  | YUGOSLAV REPUBLIC  | LIFT AIR   | LFM   |
| AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)  AIRLINE ROSTVERTOL-AVIA CJSC  AIRLINE SKOL  AIRLINE SKOL  AIRLINE TAIMYR, JSC  AIRLINE TRANSPORT INCORPORATION  AIRLINE VERTICAL-TEAM, LLC  AIRLINES 400 JSC (RED WINGS AIRLINES)  AIRLINES OF PAPUA NEW GUINEA (APNG)  AIRLINES OF TASMANIA T/A PAR AVION  AIRLINE AIRLINE AUSTRIAL  AIRLINE VERTICAL-TEKEHRSGESELLSCHAFT M.B.H.  AIRLINE VERTICAL-TEKEHRSGESELLSCHAFT M.B.H.  AIRLINE OF AIRLINES  AIRLINE OF TASMANIA T/A PAR AVION  AUSTRIAL  AIRLINE AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE AIRLINE  AIRLINE AIRLINE  A | AIRLINAIR  |                    | -  | RLP   |
| AIRLINE ROSTVERTOL AVIA CJSC RUSSIAN FEDERATION ROSTVERTOL RVT  AIRLINE SKOL RUSSIAN FEDERATION SKOL CDV  AIRLINE TAIMYR, JSC RUSSIAN FEDERATION TAIMYR TYA  AIRLINE TRANSPORT INCORPORATION BURUNDI TRANS-BURUNDI ATB  AIRLINE VERTICAL-TEAM, LLC RUSSIAN FEDERATION - VCL  AIRLINES 400 JSC (RED WINGS AIRLINES) RUSSIAN FEDERATION AIR RED RWZ  AIRLINES OF PAPUA NEW GUINEA (APNG) PAPUA NEW GUINEA BALUS TOK  AIRLINES OF TASMANIA T/A PAR AVION AUSTRALIA AIRTAS ATM  AIRLINK AIRWAYS IRELAND HIGHFLYER HYR  AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H. AUSTRIA AIRLINK JAR  AIRLINK SOLUTIONS, S.L. SPAIN AIRLIN LKS  AIRMAN, S.L. SPAIN AIRMAN AYM  |  | UNITED STATES      | -  |       |
| AIRLINE TAIMYR, JSC  RUSSIAN FEDERATION  BURUNDI  TRANS-BURUNDI  ATB  AIRLINE VERTICAL-TEAM, LLC  RUSSIAN FEDERATION  RUSSIAN FEDERATION  RUSSIAN FEDERATION  AIR RED  RWZ  AIRLINES 0F PAPUA NEW GUINEA (APNG)  PAPUA NEW GUINEA  AIRLINES OF TASMANIA T/A PAR AVION  AUSTRALIA  AIRLINK AIRWAYS  IRELAND  HIGHFLYER  HYR  AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H.  AUSTRIA  AIRLINK SOLUTIONS, S.L.  SPAIN  AIRMAN, S.L.  RUSSIAN FEDERATION  - VCL  RWZ  AUSTRALIO  AUR RED  RWZ  AUR RED  RWZ  AIRLINES  TOK  AIRTAS  ATM  AIRTAS  ATM  AIRLINK  JAR  AIRLINK  AIRLINK  JAR  AIRLINK  AIRLINK  AIRLINK  AIRLINK  AIRLIN  AIRLIN  AIRLIN  AIRLIN  AIRLIN  AIRMAN  AYM   | AIRLINE ROSTVERTOL-AVIA CJSC                     | RUSSIAN FEDERATION | ROSTVERTOL   | RVT   |
| AIRLINE TRANSPORT INCORPORATION  BURUNDI  TRANS-BURUNDI  ATB  AIRLINE VERTICAL-TEAM, LLC  RUSSIAN FEDERATION - VCL  AIRLINES 400 JSC (RED WINGS AIRLINES)  RUSSIAN FEDERATION  AIR RED  RWZ  AIRLINES OF PAPUA NEW GUINEA (APNG)  PAPUA NEW GUINEA  BALUS  TOK  AIRLINES OF TASMANIA T/A PAR AVION  AUSTRALIA  AIRTAS  ATM  AIRLINK AIRWAYS  IRELAND  HIGHFLYER  HYR  AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H.  AUSTRIA  AIRLINK  AIRLINK  AIRLINK  SPAIN  AIRLIN  AIRMAN  AYM  |  |                    | SKOL   | CDV   |
| AIRLINE VERTICAL-TEAM, LLC  AIRLINES 400 JSC (RED WINGS AIRLINES)  RUSSIAN FEDERATION  AIR RED  RWZ  AIRLINES OF PAPUA NEW GUINEA (APNG)  PAPUA NEW GUINEA  AIRLINES OF TASMANIA T/A PAR AVION  AUSTRALIA  AIRLINK AIRWAYS  IRELAND  HIGHFLYER  HYR  AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H.  AUSTRIA  AIRLINK SOLUTIONS, S.L.  SPAIN  AIRLIN  AIRMAN, S.L.  | ,  |                    |  |       |
| AIRLINES 400 JSC (RED WINGS AIRLINES) RUSSIAN FEDERATION AIR RED RWZ AIRLINES OF PAPUA NEW GUINEA (APNG) PAPUA NEW GUINEA BALUS TOK AIRLINES OF TASMANIA T/A PAR AVION AUSTRALIA AIRTAS AIRLINK AIRWAYS IRELAND HIGHFLYER HYR AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H. AUSTRIA AIRLINK SOLUTIONS, S.L. SPAIN AIRLIN AIRMAN, S.L. SPAIN AIRMAN AYM   |  |                    |  |       |
| AIRLINES OF PAPUA NEW GUINEA (APNG) PAPUA NEW GUINEA BALUS TOK AIRLINES OF TASMANIA T/A PAR AVION AUSTRALIA AIRTAS AIRLINK AIRWAYS IRELAND HIGHFLYER HYR AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H. AUSTRIA AIRLINK SOLUTIONS, S.L. SPAIN AIRLIN AIRLIN AIRMAN, S.L. SPAIN AIRMAN AYM   |  |                    |  |       |
| AIRLINES OF TASMANIA T/A PAR AVION AUSTRALIA AIRTAS AIRMANIA T/A PAR AVION AIRLINK AIRWAYS IRELAND HIGHFLYER HYR AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H. AUSTRIA AIRLINK AIRLINK SOLUTIONS, S.L. SPAIN AIRLIN AIRMAN, S.L. SPAIN AIRMAN AYM  |  |                    |  |       |
| AIRLINK AIRWAYS IRELAND HIGHFLYER HYR AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H. AUSTRIA AIRLINK JAR AIRLINK SOLUTIONS, S.L. SPAIN AIRLIN LKS AIRMAN, S.L. SPAIN AIRMAN AYM   |  |                    |  |       |
| AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H. AUSTRIA AIRLINK JAR AIRLINK SOLUTIONS, S.L. SPAIN AIRLIN LKS AIRMAN, S.L. SPAIN AIRMAN AYM   |  |                    |  |       |
| AIRLINK SOLUTIONS, S.L. SPAIN AIRLIN LKS AIRMAN, S.L. SPAIN AIRMAN AYM   |  |                    |  |       |
| AIRMAN, S.L. SPAIN AIRMAN AYM  |  |                    |  |       |
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| ADDITION OF THE PROPERTY OF TH | AIRMAX AIRLINES, INC (WAYZATA, MN)               | UNITED STATES      | TONKA AIR  | TNK   |

| Company  | Country              | Telephony                  | 3-Ltr      |
|--|----------------------|----------------------------|------------|
| AIRMAX S.A.                                    | PERU                 | PERUMAX                    | MMX        |
| AIRNET SYSTEMS, INC (COLUMBUS, OH)             | UNITED STATES        | STAR CHECK                 | USC        |
| AIRNIMBUS                                      | PORTUGAL             | NIMJET                     | NIM        |
| AIRONE VENTURES LTD                            | BARBADOS             | RED JET                    | RDJ        |
| AIRPAC (SEATTLE, WA)                           | UNITED STATES        | AIRPAC                     | APC        |
| AIRPILOT ESCUELA DE VUELO S.L.                 | SPAIN                | -                          | FSM        |
| AIRPLANES HOLDINGS LTD                         | IRELAND              | AIRHOLD                    | AHH        |
| AIRPORT BRATSK, JSC                            | RUSSIAN FEDERATION   | AEROBRA                    | BRP        |
| AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER   | SWITZERLAND          | AIRPORT                    | AHE        |
|  |                      | HELICOPTER                 |            |
| AIRPULL AVIATION                               | SPAIN                | IPULL                      | IPL        |
| AIRQUARIUS AVIATION                            | SOUTH AFRICA         | QUARIUS                    | AQU        |
| AIRQUEST AVIATION, LP                          | UNITED STATES        | AIR QUEST                  | RQT        |
| AIRSERVICES AUSTRALIA, FLIGHT INSPECTION UNIT  | AUSTRALIA            | AUSCAL                     | ADA        |
| AIRSHARES ELITE (ATLANTA, GA)                  | UNITED STATES        | ELITE SHARES               | SHZ        |
| AIRSHOWS AMERICA "THE PATRIOTS" (BYRON, CA)    | UNITED STATES        | PAT-JETS                   | PTJ        |
| AIRSPEED CHARTER LTD.                          | JAMAICA              | +                          | ACC        |
| AIRSPRINT INC.                                 | CANADA               | AIRSPRINT                  | ASP        |
| AIRSPRINT US, INC. (SCOTTSDALE, AZ)            | UNITED STATES        | FRACJET                    | FCJ        |
| AIRSTARS, AIRWAY COMPANY                       | RUSSIAN FEDERATION   | MOROZOV                    | ASE        |
| AIRTANKER SERVICES LTD                         | UNITED KINGDOM       | TOWLINE                    | TOW        |
| AIRTEAM CHARTER (PTY) LTD                      | SOUTH AFRICA         | TEAMWORK                   | TEW        |
| AIRTRAFFIC LIMITED                             | KENYA                | AIRCARE                    | ATY        |
| AIRTRAN AIRWAYS, INC. (ORLANDO, FL)            | UNITED STATES        | CITRUS                     | TRS        |
| AIRVALLEE S.P.ASERVICES AERIENS DU VAL D'AOSTE | ITALY                | AIR VALLEE                 | RVL        |
| AIRVENTURE                                     | BELGIUM              | AIRVENTURE                 | RVE        |
| AIRWAVES AIRLINK LIMITED                       | ZAMBIA               | AIRLIMITED                 | WLA        |
| AIRWAYS  | FRANCE               | GARONNE                    | WAY        |
| AIRWAYS AERO ASSOCIATIONS LTD T/A BOOKER       | UNITED KINGDOM       | WYCOMBE                    | WYC        |
| AVIATION                                       | MENTAL TEAT TO BE    | AMEGORB                    | XIEX       |
| AIRWAYS CORPORATION OF NEW ZEALAND LIMITED     | NEW ZEALAND          | AIRCORP                    | XFX        |
| AIRWAYS FLIGHT TRAINING                        | UNITED KINGDOM       | DARTMOOR SCHOOL FLIGHT     | DRM        |
| AIRWAYS FLYGUTBILDNING AB                      | SWEDEN               | SCHOOL FLIGHT              | ATO        |
| AIRWAYS INTERNATIONAL LIMITED                  | JAMAICA<br>VENEZUELA | JAMAICA SHUTTLE<br>CARGWAY | ARW<br>AYV |
| AIRWAYS SERVICES & SUPPORT AS&S, C.A.          |                      | CARGWAY                    | AYV        |
| AIRWEST AIRWING AS                             | SUDAN<br>NORWAY      | NORWING                    | NWG        |
| AIRWING AS AIRWORK HOLDINGS LIMITED            | NEW ZEALAND          | AIRWORK                    | AWK        |
| AIRWORLD (PTY) LTD                             | SOUTH AFRICA         | SPEED SERVICE              | SPZ        |
| AIS AIRLINES                                   | NETHERLANDS          | SPINNER                    |            |
| AIS AIRLINES  AIS AIRLINES                     | NETHERLANDS          | SPINNER                    | PNX        |
| AITHERAS AVIATION GROUP, LLC (CLEVELAND, OH)   | UNITED STATES        | PHOENIX GLOBAL             | PXG        |
| AK BARS AERO                                   | RUSSIAN FEDERATION   | BUGAVIA                    | BGM        |
| AK BARS ALKO<br>AKHAL                          | TURKMENISTAN         | AKHAL                      | AKH        |
| AL JABEER                                      | UNITED ARAB          | AL JABER                   | LJB        |
| THE STREET                                     | EMIRATES             | TIE VIEEK                  | L.B        |
| AL RIDA AIRWAYS                                | MAURITANIA           | AL RIDA                    | LRW        |
| AL SHOHRA AVIATION                             | JORDAN               | -                          | FMJ        |
| AL WAFEER AIR                                  | SAUDI ARABIA         | WAFEER                     | WFR        |
| AL-DAWOOD AIR LTD                              | NIGERIA              | AL-DAWOOD AIR              | LIE        |
| AL-DONAS AIRLINES LTD                          | NIGERIA              | ALDONAS AIR                | LDN        |
| AL-NASER AIRLINES                              | IRAQ                 | AL-NASER                   | MHK        |
| AL-WATANIA                                     | IRAQ                 | -                          | WAS        |
| ALA ABAETE LINHAS AEREAS S/A                   | BRAZIL               | -                          | ABJ        |
| ALABAMA DEPARTMENT OF PUBLIC SAFETY            | UNITED STATES        | BLUE-GRAY                  | DPS        |
| (MONTGOMERY, AL)                               |                      |                            |            |
| ALADA EMPRESA DE TRANSPORTES AEREOS            | ANGOLA               | AIR ALADA                  | RAD        |
| ALADIA AIRLINES, S.A. DE C.V.                  | MEXICO               | AIRLINES ALADIA            | AYD        |
| ALAJNIHAH FOR AIR TRANSPORT                    | LIBYA                | ALAJNIHAH                  | ANH        |
| ALAMO AVIACION S.L.                            | SPAIN                | ALAMO                      | AVD        |
| ALANIA LLC                                     | RUSSIAN FEDERATION   | WHITE SWAN                 | ALH        |
| ALASKA AIRLINES INC.                           | UNITED STATES        | ALASKA                     | ASA        |
| ALASKA CENTRAL EXPRESS, INC. (FAIRBANKS, AK)   | UNITED STATES        | ACE AIR                    | AER        |
| ALASKA ISLAND AIR, INC. (ANCHORAGE, AK)        | UNITED STATES        | ALASKA ISLAND              | AAK        |

| ALBA STAR, S.A.  ALBA-AIR AVIACION, S.L.  ALBANIAN AIRLINES MAK S.H.P.K.  ALBARKA AIR PLC  ALBATROS AIRCRAFT CORP.  ALBATROS AIRWAYS  ALBERTA GOVERNMENT  ALBINATI AERONAUTICS SA  ALBINATI AVIATION LTD  ALBISA, S.A. DE C.V.  ALCON SERVICIOS AEREOS, S.A. DE C.V.  MALCON SERVICIOS AEREOS, S.A. DE C.V.  ALEXANDRIA AIRLINES  ALFA AIR  ALFA AIR  ALFA AIR  ALFA AIR SERVICES  ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  ITALIVEN S.R.L.  ALK JSC  BIAL NIPPON AIRWAYS CO., LTD.  ALL GIPON AIRWAYS CO., LTD.  ALL GIPON AIRWAYS CO., LTD.  ALL SICON, LTD.  ALL SICON, LTD.  ALL SICON, LTD.  ALL SICON, LTD.  ALL NIPPON AIRWAYS CO., LTD.   | Country CALY PAIN PAIN PAIN LBANIA IGERIA ANADA LBANIA ANADA WITZERLAND IALTA IEXICO IEXICO GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA CALY CALY CALY CALY CALY CALY CALY CA | Telephony ALBA ALBASTAR AIRALBACETE ALBANIAN AL-AIR AVALANCHE ALBANWAYS ALBERTA ALBINATI - ALBISA ALCON BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIBASTA ALBASTA ALIBASTA ALFA GROUP ALFA SUDAN ALFA GROUP ALFA SUDAN ALFA GROUP ALFA SUDAN ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN | AFQ LAV ABI LBC NBK VLC LBW GOA LUC ULC LBI AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA CYL |
|--|--|--|---|
| ALBA STAR, S.A.  ALBA-AIR AVIACION, S.L.  ALBANIAN AIRLINES MAK S.H.P.K.  ALBARKA AIR PLC  ALBATROS AIRCRAFT CORP.  ALBATROS AIRWAYS  ALBERTA GOVERNMENT  ALBINATI AERONAUTICS SA  ALBINATI AVIATION LTD  ALBISA, S.A. DE C.V.  ALCON SERVICIOS AEREOS, S.A. DE C.V.  MALCON SERVICIOS AEREOS, S.A. DE C.V.  ALEXANDRIA AIRLINES  ALEXANDROV AIR  BI  ALFA AIR  ALFA AIR  ALFA AIR MA  ALFA AIR SERVICES  ALGONQUIN AIRLINES  ALGONQUIN AIRLINE  ALHODHOD AIRLINE  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  ITALIPARMA  ALITALIA - CITYLINER S.P.A.  ITALIVEN S.R.L.  ALK JSC  BI  ALKAN AIR LTD.  ALLEGIANCE  GA  ALLEGIANCE  ALLEGIANCE  GA  ALLEGIANCE  ALLEGIANC | PAIN LBANIA IGERIA ANADA LBANIA ANADA LBANIA ANADA WITZERLAND IALTA IEXICO IEXICO GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA TALY TALY TALY TALY TALY TALY TALY TA           | AIRALBACETE ALBANIAN AL-AIR AVALANCHE ALBANWAYS ALBERTA ALBINATI - ALBISA ALCON BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | ABI LBC NBK VLC LBW GOA LUC ULC LBI AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA             |
| ALBANIAN AIRLINES MAK S.H.P.K.  ALBARKA AIR PLC  ALBATROS AIRCRAFT CORP.  ALBATROS AIRWAYS  ALBERTA GOVERNMENT  ALBINATI AERONAUTICS SA  ALBINATI AVIATION LTD  MALSISA, S.A. DE C.V.  ALCON SERVICIOS AEREOS, S.A. DE C.V.  MALCON SERVICIOS AEREOS, S.A. DE C.V.  MALEXANDRIA AIRLINES  ALEXANDROV AIR  BI  ALFA AIR  CZ  ALFA AIR SERVICES  ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINE  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIALIALIA CITYLINER S.P.A.  IT  ALIVEN S.R.L.  ALKAN AIR LTD.  ALKAN AIR LTD.  ALLEGIANCE  GALERINES CO., LTD.  ALLEGIANCE  GALENIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GALERINES CO., LTD.  ALLEGIANCE  GALENIPPON AIRWAYS CO., LTD.  ALLEGIANCE  | LBANIA IGERIA ANADA LBANIA ANADA WITZERLAND IALTA IEXICO IEXICO GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA TALY TALY TALY TALY TALY TALY TALY TA                             | ALBANIAN AL-AIR AVALANCHE ALBANWAYS ALBERTA ALBINATI - ALBISA ALCON BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | LBC NBK VLC LBW GOA LUC ULC LBI AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA                 |
| ALBARKA AIR PLC ALBATROS AIRCRAFT CORP. CALBATROS AIRWAYS ALBERTA GOVERNMENT CALBINATI AERONAUTICS SA ALBINATI AVIATION LTD ALBISA, S.A. DE C.V. ALCON SERVICIOS AEREOS, S.A. DE C.V. MALCON SERVICIOS AEREOS, S.A. DE C.V. ALEXANDRIA AIRLINES ALEXANDROV AIR BI ALFA AIR CZ ALFA AIR SERVICES ALFA AIR SERVICES ALFA AIRLINES CO., LTD ALGONQUIN AIRLINK CALHODHOD AIRLINE ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES) ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES) ALIALIALIA CITYLINER S.P.A. IT ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A. IT ALITALIA CITYLINER S.P.A. IT ALIVEN S.R.L. IT ALK JSC BI ALLEGIANCE GALLEGIANCE GALLEGIA | IGERIA ANADA LBANIA ANADA WITZERLAND IALTA IEXICO IEXICO GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA TALY TALY TALY TALY TALY TALY TALY TA                                    | AL-AIR AVALANCHE ALBANWAYS ALBERTA ALBINATI - ALBISA ALCON BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN  | NBK VLC LBW GOA LUC ULC LBI AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA                     |
| ALBATROS AIRCRAFT CORP.  ALBATROS AIRWAYS  ALBERTA GOVERNMENT  ALBINATI AERONAUTICS SA  ALBINATI AVIATION LTD  MALBISA, S.A. DE C.V.  ALCON SERVICIOS AEREOS, S.A. DE C.V.  MALEXANDRIA AIRLINES  ALEXANDROV AIR  BI  ALFA AIR  ALFA AIR  CZ  ALFA AIR SERVICES  ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIALIALIA CITYLINER S.P.A.  ALIVEN S.R.L.  ALIVEN S.R.L.  IT  ALK JSC  BI  ALKAN AIR LTD.  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  ALLEGIANCE  GA  ALLEGIANCE   | ANADA LBANIA ANADA WITZERLAND IALTA IEXICO IEXICO GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA CALY CALY CALY CALY CALY CALY CALY CA   | AVALANCHE ALBANWAYS ALBERTA ALBINATI - ALBISA ALCON BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | VLC LBW GOA LUC ULC LBI AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA                         |
| ALBATROS AIRWAYS  ALBERTA GOVERNMENT  CALBINATI AERONAUTICS SA  ALBINATI AVIATION LTD  MALBISA, S.A. DE C.V.  ALCON SERVICIOS AEREOS, S.A. DE C.V.  MALEXANDRIA AIRLINES  ALEXANDROV AIR  ALFA AIR  ALFA AIR  CALFA AIR CALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  CALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  CALFA AIRLINES CO., LTD  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIALIALIA COMPAGNIA AEREA ITALIANA S.P.A.  ITALITALIA COMPAGNIA AEREA ITALIANA S.P.A.  ITALITALIA CITYLINER S.P.A.  ALIVEN S.R.L.  ALKA JSC  BIALEGIANCE  GALLEGIANCE  ALLEGIANCE   | LBANIA ANADA WITZERLAND IALTA IEXICO IEXICO GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA TALY TALY TALY TALY TALY  | ALBANWAYS ALBERTA ALBINATI - ALBISA ALCON BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | LBW GOA LUC ULC LBI AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA                             |
| ALBERTA GOVERNMENT  ALBINATI AERONAUTICS SA  ALBINATI AVIATION LTD  MALBISA, S.A. DE C.V.  ALCON SERVICIOS AEREOS, S.A. DE C.V.  MALEXANDRIA AIRLINES  ALEXANDROV AIR  ALFA AIR  ALFA AIR  ALFA AIR C.  ALFA AIR C.  ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  CL  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  VI  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  ITALIYALIA CITYLINER S.P.A.  ALITALIA CITYLINER S.P.A.  ALITALIA CITYLINER S.P.A.  ALKA SC  BI  ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  JA  ALLEGIANCE  GA  ALLEGIANCE  GA  GA  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  GA  GA  ALLEGIANCE  GA  ALLE | ANADA WITZERLAND IALTA IEXICO IEXICO GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA CALY CALY CALY CALY CALY CALY CALY CA  | ALBERTA ALBINATI  - ALBISA ALCON  BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | GOA LUC ULC LBI AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA                                 |
| ALBINATI AERONAUTICS SA  ALBINATI AVIATION LTD  MALBISA, S.A. DE C.V.  ALCON SERVICIOS AEREOS, S.A. DE C.V.  MALEXANDRIA AIRLINES  ALEXANDROV AIR  ALFA AIR  ALFA AIR  ALFA AIR C.Z.  ALFA AIR SERVICES  ALFA AIR SERVICES  ALGONQUIN AIRLINK  C.A.  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIDAUNIA SRL  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  ITALITALIA CITYLINER S.P.A.  ALIVEN S.R.L.  ALK JSC  BIALEGIANCE  G.A.  ALLEGIANCE  G.A.  BIALEGIANCE  G.A.  BIALEGIANCE  G.A.  BIALEGIANCE  G.A.  BIALEGIANCE  G.A.  ALLEGIANCE  G.A.  BIALEGIANCE  G.A.  ALLEGIANCE   | WITZERLAND IALTA IEXICO IEXICO IEXICO GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA CALY CALY CALY CALY CALY CALY CALY  | ALBINATI  - ALBISA ALCON  BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | LUC ULC LBI AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA                                     |
| ALBINATI AVIATION LTD  ALBISA, S.A. DE C.V.  ALCON SERVICIOS AEREOS, S.A. DE C.V.  MALEXANDRIA AIRLINES  ALEXANDROV AIR  BI  ALFA AIR  ALFA AIR  ALFA AIR SERVICES  ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIPARMA  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  ITALIVEN S.R.L.  ALIVEN S.R.L.  ALKAN AIR LTD.  ALL RIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GALANCELOT.  GALANCELOT.  ALLEGIANCE  GALANCELOT.  GALANCEL | IALTA IEXICO IEXICO GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA TALY TALY TALY TALY TALY TALY TALY  | - ALBISA ALCON   | ULC LBI AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA   |
| ALBISA, S.A. DE C.V.  ALCON SERVICIOS AEREOS, S.A. DE C.V.  MALEXANDRIA AIRLINES  ALEXANDROV AIR  BI  ALFA AIR  ALFA AIR  ALFA AIR SERVICES  ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIDAUNIA SRL  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  ITALITALIA CITYLINER S.P.A.  ALIVEN S.R.L.  ALK JSC  BI  ALKAN AIR LTD.  ALL RIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GA  BI  ALLEGIANCE  GA  ALLEGIANCE  GA  GA  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  M  M  M  ALITALIA  ALITALIA  BI  ALLEGIANCE  GA  ALLEGIANCE  GA  GA  ALLEGIANCE  M  M  ALITALIA  ALITALIA | EXICO EXICO GYPT ULGARIA FOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA FALY FALY FALY FALY FALY FALY FALY  | ALBISA ALCON  BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | LBI AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA   |
| ALCON SERVICIOS AEREOS, S.A. DE C.V. M ALEXANDRIA AIRLINES ALEXANDROV AIR BI ALFA AIR ALFA AIR ALFA AIR CZ ALFA AIR SERVICES ALFA AIRLINES CO., LTD ALGONQUIN AIRLINK CL ALHODHOD AIRLINE ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES) VI ALIDAUNIA SRL ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A. ITALITALIA CITYLINER S.P.A. ITALIVEN S.R.L. ITALIK JSC BI ALKAN AIR LTD. ALL NIPPON AIRWAYS CO., LTD. JAALLEGIANCE GL ALLEGIANCE  GL ALLEGIANCE  GL ALEXANDRIA AIRLINES GL ALLEGIANCE GL ALL | EXICO GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA GALY GALY GALY GALY GALY GALY   | ALCON  BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN  | AOA KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA   |
| ALEXANDRIA AIRLINES  ALEXANDROV AIR  ALFA AIR  ALFA AIR  ALFA AIR  ALFA AIR SERVICES  ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIDAUNIA SRL  ALIPARMA  IT  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  IT  ALIVEN S.R.L.  IT  ALK JSC  BI  ALKAN AIR LTD.  ALL RIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GA  ALLEGIANCE  BI  ALLEGIANCE  GA  BI  BI  ALLEGIANCE  GA  ALLEGIANCE  BI  ALLEGIANCE  GA  GA  GA  GA  ALEGIANCE  BI  ALLEGIANCE  GA  GA  GA  GA  ALLEGIANCE  GA  GA  ALEGIANCE  BI  ALLEGIANCE  GA  GA  GA  GA  ALEGIANCE  GA  GA  ALEGIANCE  GA  ALEGIANCE  BI  ALLEGIANCE  GA  GA  ALLEGIANCE  GA  GA  GA  ALLEGIANCE  GA  ALLEGIAN | GYPT ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA CALY CALY CALY CALY CALY CALY CALY CA   | BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | KHH AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA   |
| ALEXANDROV AIR  ALFA AIR  ALFA AIR  ALFA AIR  ALFA AIR  ALFA AIR SERVICES  ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIDAUNIA SRL  ALIPARMA  IT  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  IT  ALIVEN S.R.L.  IT  ALK JSC  BI  ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GA  BI  ALLEGIANCE  BI  ALLEGIANCE  GA  ALLEGIANCE  GA  GA  ALLEGIANCE  BI  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  BI  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  BI  ALLEGIANCE  GA  GA  ALLEGIANCE  GA  ALLEGIANCE  BI  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE  ALLEGIANCE  ALLEGIANCE  ALLEGIANCE  ALLEGIANCE  BI  ALLEGIANCE  GA  ALLEGIANCE  GA  ALLEGIANCE   | ULGARIA IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA CALY CALY CALY CALY CALY CALY CALY CA  | BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | AXA ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA   |
| ALFA AIR  ALFA AIR  ALFA AIR  CZ  ALFA AIR SERVICES  ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  CL  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIDAUNIA SRL  ALIPARMA  IT  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  IT  ALIVEN S.R.L.  IT  ALK JSC  BI  ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GA  BC  CZ  ALLEGIANCE  GA  GA  GA  GA  GA  GA  GA  ALFA AIR  M  M  M  M  ALFA AIR  M  M  M  M  ALBATROS  AIRLINES  VI  ALIBATROS  AIRLINES  AIRLINES  VI  ALIBATROS  AIRLINES   | IOROCCO ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA CALY CALY CALY CALY CALY CALY CALY CA  | - BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | ALM AFA ALR AAJ FSY HOD GAL LID PAJ AZA   |
| ALFA AIR  ALFA AIR SERVICES  ALFA AIR SERVICES  ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIDAUNIA SRL  ALIPARMA  IT  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  IT  ALIVEN S.R.L.  IT  ALK JSC  BI  ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  ALLEGIANCE  | ZECH REPUBLIC OMANIA UDAN ANADA EMEN ENEZUELA CALY CALY CALY CALY CALY CALY CALY CA  | BLUE ALFA ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | AFA ALR AAJ FSY HOD GAL LID PAJ AZA   |
| ALFA AIR SERVICES ALFA AIRLINES CO., LTD SU ALGONQUIN AIRLINK CL ALHODHOD AIRLINE ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES) VI ALIDAUNIA SRL IT ALIPARMA IT ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A. IT ALIVEN S.R.L. IT ALK JSC BI ALKAN AIR LTD. ALL NIPPON AIRWAYS CO., LTD. JA ALLEGIANCE  | OMANIA UDAN ANADA EMEN ENEZUELA TALY TALY TALY TALY TALY TALY TALY TA  | ALFA GROUP ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | ALR AAJ FSY HOD GAL LID PAJ AZA   |
| ALFA AIRLINES CO., LTD  ALGONQUIN AIRLINK  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIDAUNIA SRL  ALIPARMA  IT  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  IT  ALIVEN S.R.L.  IT  ALK JSC  BI  ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GA  BI  ALGONQUIN AIRLINE  YI  ALBATROS AIRLINES)  VI  ALBATROS AIRLINES  IT  CA  ALL NIPPON AIRWAYS CO., LTD.  JA  ALLEGIANCE  GA  ALLONDO AIRLINES  GA  ALLONDO AIRLINES  GA  ALLONDO AIRLINES  GA  ALLEGIANCE  GA  ALLONDO AIRLINES  GA  ALLONDO AIRLINES  GA  ALLONDO AIRLINES  GA  ALLONDO AIRLINES  GA  ALLEGIANCE  GA  ALLONDO AIRLINES  ALLONDO AIRLI | UDAN ANADA EMEN ENEZUELA TALY TALY TALY TALY TALY TALY TALY TA   | ALFA SUDAN FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN  | AAJ FSY HOD GAL LID PAJ AZA   |
| ALGONQUIN AIRLINK  ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIDAUNIA SRL  ALIPARMA  IT  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  IT  ALIVEN S.R.L.  IT  ALK JSC  BI  ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GA  | ANADA EMEN ENEZUELA TALY TALY TALY TALY TALY TALY TALY TA  | FROSTY HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | FSY<br>HOD<br>GAL<br>LID<br>PAJ<br>AZA  |
| ALHODHOD AIRLINE  ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIDAUNIA SRL  ALIPARMA  IT  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  IT  ALITALIA CITYLINER S.P.A.  IT  ALIVEN S.R.L.  IT  ALK JSC  BI  ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  ALLEGIANCE  | EMEN ENEZUELA TALY TALY TALY TALY TALY TALY TALY TA  | HODHOD ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN  | HOD GAL LID PAJ AZA   |
| ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)  ALIDAUNIA SRL  ALIPARMA  IT  ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.  IT  ALITALIA CITYLINER S.P.A.  IT  ALIVEN S.R.L.  IT  ALK JSC  BI  ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GA  | ENEZUELA  FALY  FALY  FALY  FALY  FALY  FALY  FALY   | ERRANTE ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | GAL<br>LID<br>PAJ<br>AZA  |
| ALIDAUNIA SRL IT ALIPARMA IT ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A. IT ALITALIA CITYLINER S.P.A. IT ALIVEN S.R.L. IT ALK JSC BI ALKAN AIR LTD. CALL NIPPON AIRWAYS CO., LTD. JAALLEGIANCE GA   | TALY TALY TALY TALY TALY TALY TALY TALY  | ALIDA ALIPARMA ALITALIA CITYLINER ALIVEN   | LID<br>PAJ<br>AZA   |
| ALIPARMA IT ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A. IT ALITALIA CITYLINER S.P.A. IT ALIVEN S.R.L. IT ALK JSC BI ALKAN AIR LTD. CALL NIPPON AIRWAYS CO., LTD. JAALLEGIANCE GA  | TALY TALY TALY TALY TALY   | ALIPARMA<br>ALITALIA<br>CITYLINER<br>ALIVEN  | PAJ<br>AZA  |
| ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A. IT ALITALIA CITYLINER S.P.A. IT ALIVEN S.R.L. IT ALK JSC BI ALKAN AIR LTD. CALL NIPPON AIRWAYS CO., LTD. JA ALLEGIANCE GA   | CALY CALY CALY   | ALITALIA<br>CITYLINER<br>ALIVEN  | AZA   |
| ALITALIA CITYLINER S.P.A.  ALIVEN S.R.L.  IT ALK JSC  BI ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GA  | TALY<br>TALY   | CITYLINER<br>ALIVEN  |   |
| ALIVEN S.R.L. IT ALK JSC BI ALKAN AIR LTD. CA ALL NIPPON AIRWAYS CO., LTD. JA ALLEGIANCE GA  | TALY   | ALIVEN   | CYL   |
| ALK JSC  ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  ALLEGIANCE  GA  |  |  |   |
| ALKAN AIR LTD.  ALL NIPPON AIRWAYS CO., LTD.  JA ALLEGIANCE  GA  | ULGARIA  |  | LVN   |
| ALL NIPPON AIRWAYS CO., LTD. JA ALLEGIANCE GA  |  | AIR LUBO   | VBB   |
| ALLEGIANCE GA  | ANADA  | ALKAN AIR  | AKN   |
|  | APAN   | ALL NIPPON   | ANA   |
| ALLEGIANCE AIR (PTY) LTD I SC  | ABON   | -  | LGE   |
|  | OUTH AFRICA  | AIR ALLEGIANCE   | ANJ   |
| , , , ,  | NITED STATES   | ALLEGIANT  | AAY   |
|  | GANDA  | JAMBO  | AFJ   |
|  | NDIA   | ALLIED   | LLR   |
|  | USTRALIA   | UNITY  | UTY   |
|  | WANDA  | -  | RWB   |
|  | IBYA<br>IGERIA   | ALLIBO FREIGHT<br>BAMBI  | LBO<br>AJK  |
|  |  | ACEFORCE   | AJK   |
|  | ELGIUM<br>HINA   | ALLPOINTS  | ALF   |
|  | UDAN   |  | MJA   |
|  |  | MAJARA<br>BIRD EXPRESS   | AJL   |
| -  | RANCE<br>GYPT  | ALMASRIA   | LMU   |
|  | AZAKHSTAN  | ALMASKIA<br>ALMATY   | LMU   |
|  | GANDA  | ALMIRON  | HPO   |
|  | UDAN   | ALMIKON<br>ALOK AIR  | LOK   |
|  | CUADOR   | ALPAGRO  |   |
|  | ULGARIA  | HOPPER   | ELZ   |
|  | NITED STATES   | AIRFLIGHT  | APH   |
|  | ATVIA  | -  | APZ   |
|  | NITED STATES   | ALPHAJET   | AJW   |
|  | LOVAKIA  | TOLEMAC  | ALN   |
|  | AUDI ARABIA  | STAR CHARTER   | STT   |
|  | AUDI ARABIA  | STAR CHARTER   | 1   |
|  | EPAL   | ALPINE NEPAL   | AYL   |
|  | OUTH AFRICA  | NETSTAR  | LPC   |
|  | NITED STATES   | ALPINE AIR   | AIP   |
|  | USSIAN FEDERATION  | MIRNY  | DRU   |
|  | RANCE  | ALSAIR   | LSR   |
| · · · · · · · · · · · · · · · · · · ·  | ANADA  | -  | ALZ   |
| /  | RANCE  | ALTAGNA  | AGH   |
|  | USTRIA   | PEOPLES  | PEV   |
|  | EXICO  | ALNAVE AIR   | TIV   |

| Company  | Country                        | Telephony               | 3-Ltr      |
|--|--------------------------------|-------------------------|------------|
| ALTIN HAVAYOLU TASIMACILIGI TURIZM VE TICARET                        | TURKEY                         | GOLDEN WINGS            | GTC        |
| A.S.   |                                |                         |            |
| ALTIUS AVIATION, LLC (SYRACUSE, NY)                                  | UNITED STATES                  | ALTAIR                  | STY        |
| ALVARO GARCIA GONZALEZ DE AGUILAR                                    | SPAIN                          | -                       | ALJ        |
| AMADEUS GLOBAL TRAVEL DISTRIBUTION S.A.                              | SPAIN                          | AMADEUS                 | AGT        |
| AMAKO AIRLINES LIMITED   | NIGERIA                        | AMAKO AIR               | OBK        |
| AMAKUSA AIRLINES CO., LTD  | JAPAN                          | AMAKUSA AIR             | AHX        |
| AMAPOLA FLYG AB  | SWEDEN                         | AMAPOLA                 | APF        |
| AMASZONAS S.A.   | BOLIVIA                        | AMAZONAS                | AZN        |
| AMBJEK AIR SERVICES LIMITED  | NIGERIA                        | AMBJEK AIR              | JEE        |
| AMBULANCE AIR AFRICA AMERAVIA  | SOUTH AFRICA<br>URUGUAY        | MERCY<br>AMERAVIA       | MCY<br>VAM |
| AMERER AIR GESMBH  | AUSTRIA                        | AMERAVIA  AMER AIR      | AMK        |
| AMERICA DO SUL LINHAS AEREAS LTDA.                                   | BRAZIL                         | ASTAIR                  | SUL        |
| AMERICA DO SUL TAXI AEREO LTDA.  AMERICA DO SUL TAXI AEREO LTDA.     | BRAZIL                         | ASTAIR                  | AMS        |
| AMERICAN AIR CHARTER, INC (CHESTERFIELD, MO)                         | UNITED STATES                  | GATEWAY                 | GTW        |
| AMERICAN AIR CHARTER, INC (CHESTERFIELD, MO)  AMERICAN AIRLINES INC. | UNITED STATES  UNITED STATES   | AMERICAN                | AAL        |
| AMERICAN FLIGHT SERVICE SYSTEMS, INC. (PHOENIX,                      | UNITED STATES                  | AWERCAN                 | XFS        |
| AZ)  | CIVILED STATES                 |                         | Al S       |
| AMERICAN FLYERS  | SPAIN                          | AMERICAN FLYERS         | FYS        |
| AMERICAN JET INTERNATIONAL CORP. (HOUSTON, TX)                       | UNITED STATES                  | SCREAMER                | SCM        |
| AMERIFLIGHT, INC. (BURBANK, CA)                                      | UNITED STATES                  | AMFLIGHT                | AMF        |
| AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL)                           | UNITED STATES                  | AMERIJET                | AJT        |
| AMERISTAR JET CHARTER, INC. (DALLAS, TX)                             | UNITED STATES                  | AMERISTAR               | AJI        |
| AMIRA AIR GMBH   | AUSTRIA                        | EXPERT                  | XPE        |
| AMIRI FLIGHT   | QATAR                          | AMIRI                   | QAF        |
| AMIYI AIRLINE LIMITED  | NIGERIA                        | AMIYI AIR               | AMZ        |
| AMJET EXECUTIVE S.A.   | GREECE                         | AMJET EXEC              | AMJ        |
| AMR SERVICES CORP (DALLAS, TX)                                       | UNITED STATES                  | ALLIANCE                | XAM        |
| AMSTERDAM AIRLINES B.V.  | NETHERLANDS                    | AMSTEL                  | AAN        |
| ANA WINGS CO., LTD   | JAPAN                          | ALFA WING               | AKX        |
| ANDALUS  | SPAIN                          | ANDALUS                 | ANU        |
| ANDES LINEAS AEREAS, S.A.  | ARGENTINA                      | AEROANDES               | ANS        |
| ANDROMEDA TAXI AEREO, S.A. DE R.L.                                   | MEXICO                         | ANDRODA                 | AOM        |
| ANGARA AIRLINES JSC  | RUSSIAN FEDERATION             | SARMA                   | AGU        |
| ANGEL FLIGHT AMERICA (NORTH ANDOVER, MA)                             | UNITED STATES                  | ANGEL FLIGHT            | NGF        |
| ANGEL MARTINEZ RIDAO (SAETA)   | SPAIN                          | -                       | AMO        |
| ANGKASA SUPER SERVICE, PT.   | INDONESIA                      | - ANGKODWAYG            | LBZ        |
| ANGKOR AIRWAYS ANGLO AMERICAN SOUTH AFRICA LIMITED                   | CAMBODIA<br>SOUTH AFRICA       | ANGKORWAYS<br>ANGLO JET | AKW<br>AJZ |
| ANGOAVIA  ANGOAVIA   | ANGOLA                         | ANGOAVIA                | NGV        |
| ANGOSERVICE, LDA.  | ANGOLA                         | ANGOSERVICE             | NGC        |
| ANGUILLA AIR SERVICES LTD  | UNITED KINGDOM                 | ANGUILLA                | AXL        |
| ANGULEA AIR SERVICES LTD  ANHUI SKY-AVIATION INTERNATIONAL FLIGHT    | CHINA                          | WENDA                   | WED        |
| ACADEMY COMPANY, LTD   | Cimui                          | MEMBA                   | 11111      |
| ANIMAL RESCUE FLIGHTS (NORWALK, CT)                                  | UNITED STATES                  | ANIMAL FLIGHTS          | ARF        |
| ANKA AVIATION CARGO  | EGYPT                          | ANKA CARGO              | NKA        |
| ANTAIR, S.A. DE C.V.   | MEXICO                         | ANTAIR                  | TIR        |
| ANTINEA AIRLINES   | ALGERIA                        | ANTINEA                 | DJA        |
| ANTONOV COMPANY  | UKRAINE                        | ANTONOV BUREAU          | ADB        |
| ANTRAK AIR GHANA   | GHANA                          | ANTRAK                  | ABV        |
| AOSAC - AIRLINE OPERATIONS SUPPORT AND                               | CANADA                         | -                       | ACG        |
| AVIATION CONSULTANT  |                                |                         |            |
| APA - AEROPUBLICITARIA DE ANGOLA, LDA                                | ANGOLA                         | PUBLICITARIA            | MOP        |
| APERTURE AVIATION, INC. (SAN JOSE, CA)                               | UNITED STATES                  | SNAPSHOT                | FSP        |
| APOLLO AIR SERVICES  | UNITED KINGDOM                 | STOBART                 | EDY        |
| APOYO AEREO, S.A. DE C.V.  | MEXICO                         | APOYO AEREO             | POY        |
| APOYO LOGISTICO AEREO, S.A. DE C.V.                                  | MEXICO                         | APOYO LOG               | APA        |
| ARAB WINGS COMPANY   | JORDAN                         | ARAB WINGS              | AWS        |
| ARABASCO AIR SERVICES  | SAUDI ARABIA                   | ARABASCO                | AAP        |
| ARAM AIRLINE   | IRAN (ISLAMIC                  | ARAM                    | IRW        |
| ARAVCO LTD.  | REPUBLIC OF)<br>UNITED KINGDOM | ARAVCO                  | ARV        |
| ARCTIC CIRCLE AIR SERVICE, INC. (FAIRBANKS, AK)                      | UNITED KINGDOM UNITED STATES   | ARAVCO<br>AIR ARCTIC    | CIR        |
| ARCTIC CIRCLE AIR SERVICE, INC. (FAIRBANKS, AK)                      | UNITED STATES                  | AIK AKCTIC              | CIK        |

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| Company   | Country                       | Telephony              | 3-Ltr      |
|---|-------------------------------|------------------------|------------|
| ARCUS AIR LOGISTIC GMBH & CO. KG, ZWEIBRUECKEN  | GERMANY                       | ARCUS AIR              | AZE        |
| ARENA AVIATION LIMITED  | UNITED KINGDOM                | ARENA                  | REN        |
| ARIA TOUR   | IRAN (ISLAMIC                 | ARIA                   | IRX        |
|   | REPUBLIC OF)                  |                        |            |
| ARIANA AFGHAN AIRLINES  | AFGHANISTAN                   | ARIANA                 | AFG        |
| ARIELLA S.A.  | BURKINA FASO                  | ARIEL                  | RIE        |
| ARIK AIR LTD  | NIGERIA                       | ARIK AIR               | ARA        |
| ARK AIRWAYS   | ARMENIA                       | ARK AIRWAYS            | ARQ        |
| ARKAS S.A.  | COLOMBIA                      | -                      | KRA        |
| ARKHANGELSK 2 AVIATION DIVISION   | RUSSIAN FEDERATION            | DVINA                  | OAO        |
| ARKIA ISRAEL INLAND AIRLINES ARM-AERO   | ISRAEL<br>ARMENIA             | ARKIA<br>ARM-AERO      | AIZ<br>RMO |
| ARMENIA AIRWAYS AIR COMPANY   | ARMENIA                       | - AKM-AEKU             | AMW        |
| ARMY AIR CORPS  | UNITED KINGDOM                | ARMYAIR                | AAC        |
| AROOSTOOK AVIATION, INC. (FRENCHVILLE, ME)  | UNITED STATES                 | PINE STATE             | PXX        |
| ARRENDADORA Y TRANSPORTADORA AEREA, S.A. DE   | MEXICO                        | ARRENDADORA            | END        |
| C.V.  | MEXICO                        | MICHELIANDOICH         | END        |
| ARRENDAMIENTOS Y TRANSPORTES TURISTICOS, S.A. DE C.V.                                       | MEXICO                        | ARRENDA-TRANS          | ADT        |
| ARROW AVIATION LTD  | ISRAEL                        | ARROW                  | HEZ        |
| ARROW PANAMA, S.A.  | PANAMA                        | ARROW PANAMA           | WAP        |
| ART AVIATION FLUGBETRIEBS GMBH  | AUSTRIA                       | ART AUSTRIA            | OES        |
| ARUBA AIRLINES  | ARUBA(NETHERLANDS)            | ARUBA                  | ARU        |
| ARVAND AIRLINES   | IRAN (ISLAMIC<br>REPUBLIC OF) | ARVAND                 | IRD        |
| ARYAN CARGO EXPRESS   | INDIA                         | ACE CARGO              | ACQ        |
| AS, OPENED JOINT STOCK COMPANY  | UKRAINE                       | COMPANY AS             | AOO        |
| ASA HELI-WATER SP. Z.O.O.   | POLAND                        | HELIWATER              | HEW        |
| ASA PESADA, LDA.  | ANGOLA                        | ASA PESADA             | API        |
| ASCENSION AIR MANAGEMENT, INC (ATLANTA, GA)   | UNITED STATES                 | ASCENSION              | ASZ        |
| ASECNA - AGENCE POUR LA SECURITE DE LA<br>NAVIGATION AERIENNE EN AFRIQUE ET A<br>MADAGASCAR | FRANCE                        | -                      | XKX        |
| ASI PUDJIASTUTI AVIATION, PT  | INDONESIA                     | SKY QUEEN              | SQS        |
| ASIA AIR MEDICAL (BEIJING) LTD  | CHINA                         | ASIA MEDICAL           | ICU        |
| ASIA AIRWAYS  | TAJIKISTAN                    | ASIAWAYS               | ASW        |
| ASIA ATLANTIC AIRLINES CO., LTD   | THAILAND                      | ASIA ATLANTIC          | AAQ        |
| ASIA OVERNIGHT EXPRESS CORPORATION  | PHILIPPINES                   | ASIA OVERNIGHT         | AOT        |
| ASIA WINGS JSC  | KAZAKHSTAN                    | ASIAWINGS              | AWA        |
| ASIALINK CARGO EXPRESS, PT.   | INDONESIA                     | ASIALINK CARGO         | AKC        |
| ASIAN AEROSPACE SERVICE LTD   | THAILAND                      | THAI SPACE             | SPY        |
| ASIAN AIR CO., LTD  | THAILAND                      | ASIAN AIR              | DEX        |
| ASIAN EXPRESS   | TAJIKISTAN                    | TAJIK EXPRESS          | TXP        |
| ASIAN SPIRIT  | PHILIPPINES                   | ASIAN SPIRIT           | RIT        |
| ASIAN WINGS AIRWAYS LTD   | MYANMAR<br>DEPUBLIC OF KOREA  | ASIAN STAR             | AWM        |
| ASIANA AIRLINES   | REPUBLIC OF KOREA             | ASIANA                 | AAR        |
| ASKARI AVIATION (PVT) LTD ASKY  | PAKISTAN<br>TOGO              | AL-AAS<br>ASKY AIRLINE | AAS<br>SKK |
| ASL   | BELGIUM                       | - ASKY AIRLINE         | XXX        |
| ASOCIACION AEROCLUB AEREO 2000  | SPAIN                         | -                      | FLU        |
| ASPAN AIRLINES JSC  | KAZAKHSTAN                    | KAZAK                  | GLK        |
| ASPEN HELICOPTERS, INC. (OXNARD, CA)  | UNITED STATES                 | ASPEN                  | AHF        |
| ASSISTANCE AEROPORTUAIRE DE L'AEROPORT DE PARIS   | FRANCE                        | -                      | XJA        |
| ASSOCIATED AIRCRAFT GROUP, INC (WAPPINGERS FALLS, NY)                                       | UNITED STATES                 | FLEXWING               | FXW        |
| ASSOCIATED AVIATION LIMITED   | NIGERIA                       | ASSOCIATED             | SCD        |
| ASTAR AIR CARGO (MIAMI, FL)   | UNITED STATES                 | DAHL                   | DHL        |
| ASTONJET  | FRANCE                        | ASTONJET               | ASJ        |
| ASTRA AIRLINES  | GREECE                        | GREEK STAR             | AZI        |
| ASTRAL AVIATION LIMITED   | KENYA                         | ASTRAL CARGO           | ACP        |
| ASTRO AIR INTERNATIONAL, INC.   | PHILIPPINES                   | ASTRO-PHIL             | AAV        |
| ASTURAVIA   | SPAIN                         | -                      | НҮО        |
| AT AND T AVIATION DIVISION (MORRISTOWN, NH)   | UNITED STATES                 | -                      | XAT        |

| ATA ARLINES  ATAIN (SLAMIC REPUBLIC OF)  ATAIN ATAIN AND ATAIN (SLAMIC REPUBLIC OF)  ATAIN ATAIN (ARRERGHT AVIATION (SAO TOME) LTD  SOUTH AFREA  ATAIN (ARLINES  ATLANTIC AIRLINES OR ADDOR  ATLANTIC AIRLINES LTD  ATLANTIC AIRLINES LTD  ATLANTIC AIRLINES LTD  ATLANTIC AIRLINES, LTD  ATLANTIC CADST AIRLINES, LTD  ATLANTIC CADST AIRLINES, LTD  ATLANTIC FLIGHT TRAINING LTD.  ATLANTIS EUROPEAN AIRLINES  ATLANTIC BERVICE, AG, GANDERKESFE  GRANANY  ATLANTIS EUROPEAN AIRLINES  ATLANTIS E | Company                                  | Country            | Telephony        | 3-Ltr |
|--|--|--------------------|------------------|-------|
| ATALANTIC AIRRERGHT AVIATION (SAO TOME) LTD  |  |                    |                  |       |
| ATLANTIC AIRCHOST AVIATION (SAO TOME) LTD PRINCIPE  ATLANTIC AIRLINES  ATLANTIC AIRLINES (ORLANDO, FL)  ATLANTIC AIRLINES (ORLANDO, FL)  ATLANTIC AIRLINES ELONDURAS, S. DE R.L.  HIONDURAS  ATLANTIC AIRLINES LTD  ATLANTIC AIRLINES LTD  ATLANTIC AIRLINES S.A.  NICARAGUA  ATLANTIC AIRLINES S.A.  NICARAGUA  ATLANTIC AIRLINES S.A.  NICARAGUA  ATLANTIC AIRLINES N.A.  NICARAGUA  ATLANTIC AIRLINES S.A.  NICARAGUA  ATLANTIC AIRLINES S.A.  NICARAGUA  ATLANTIC AIRLINES S.A.  NICARAGUA  ATLANTIC AIRLINES S.A.  AYN  MICARAGUA  ATLANTIC AIRLINES S.A.  AYN  ATLANTIC AIRLINES S.A.  NICARAGUA  ATLANTIC AIRLINES S.A.  AIRLINE COAST AIRCRAFT SURVICES (READING, PA)  ATLANTIC CAUST AIRLINES DEVA EXPRESS SET  ATLANTIC FLORIT TRAINGE ITD  ATLANTIC SURVERS SAIRLINES  ATLANTIC FLORIT TRAINGE TO THE STATES AIRLINES AIRLINES DEVA EXPRESS SET  ATLANTIC SURVERS SAIRLINES  ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V.  ATLANS HELICOPTERS DE MEXICO, S.A. DE C.V.  ATLAS AIR SERVICE AG, GANDERKESTE  ATLAS AIR SERVICE AG, GANDERKESTE  ATLAS AIR SERVICE AG, GANDERKESTE  ATLAS AIR AIRLINES  ATLAS A |  |                    |                  |       |
| ATLANTIC AIRLINES (GABON ATLANTIC GABON GBN ATLANTIC AIRLINES (GRANDO, FL) UNTED STATES BLACKJACK BJK ATLANTIC AIRLINES DE HONDURAS, S. DE R.L. HONDURAS ATLANTIC AIRLINES CONTROLOGY ATLANTIC AIRLINES LTD UNTED KINGDOM NEPTUNE NPT ATLANTIC AIRLINES, S.A. NICARAGUA ATLANTIC AIRLINES ATLANTIC AIRLINES, S.A. NICARAGUA ATLANTIC AIRLINES ATLANTIC AIRLINES, S.A. NICARAGUA ATLANTIC AIRLINES ATLANTIC CANST AIRCRAFT SERVICES (READING, PA) ATLANTIC CANST AIRCRAFT SERVICES (READING, PA) ATLANTIC COAST AIRCRAFT SERVICES (READING, PA) ATLANTIC EXPRESS AIRLINES ATLANTIC EXPRESS AIRLINES ATLANTIC EXPRESS AIRLINES ATLANTIC SOUTHEAST AIRLINES DB/A EXPRESS JET ATLANTIC SOUTHEAST AIRLINES DB/A EXPRESS JET ATLANTIC GAMBIA ATLANTIC SOUTHEAST AIRLINES DB/A EXPRESS JET ATLANT AIRLINES DB/A EXPRESS JET ATL |  |                    |                  |       |
| ATLANTIC AIRLINES (ORLANDO, FL)  ATLANTIC AIRLINES DE HONDURAS, S. DE R.L.  HONDURAS  ATLANTIC AIRLINES LITD  ATLANTIC AIRLINES S.A.  ATLANTIC AIRLINES S.A.  ATLANTIC AIRLINES S.A.  NICARAGUA  ATLANTIC AIRLINES S.A.  NICARAGUA  ATLANTIC AIRLINES S.A.  ATLANTIC AIRLINES S.A.  NICARAGUA  ATLANTIC CARAGUA  ATLANTIC CARA |  |                    | LANFREIGHT       | LFR   |
| ATLANTIC AIRLINES DE HONDURAS, S. DE R.L.  HONDURAS  ATLANTIC AIRLINES LTD  ATLANTIC AIRLINES, S.A.  NICARAGUA  ATLANTIC AIRLINES, S.A.  NICARAGUA  ATLANTIC AIRLINES, S.A.  NICARAGUA  ATLANTIC AIRLINES, S.A.  ATLANTIC AIRLINES, S.A.  NICARAGUA  ATLANTIC AIRLINES, S.A.  ATLANTIC COAST AIRCRAFT SERVICES (READING, PA)  ATLANTIC CAAST AIRCRAFT SERVICES (READING, PA)   |  |                    |                  |       |
| ATLANTIC AIRLINES LTD  UNITED KINGDOM  NEPTINE  ATLANTIC  ATLANTIS  ATLANTIC  ATLANTIS  ATLANTIC  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIC  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIC  ATLANTIS  ATLANTIC  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIC  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIC  ATLANTIC  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIS  ATLANTIC  ATLANTIS |  |                    |                  |       |
| ATLANTIC AIRLINES, S.A.  NICARAGUA  NICARAGU |  |                    | HONDURAS         |       |
| ATLANTIC AIRWAYS, FAROE ISLANDS PF DENMARK FAROELINE ATLANTIC COAST AIRCRAFT SERVICES (READING, PA) UNITED STATES MOOSEHEAD MSD MATLANTIC FLORENTS AIRLINES ATLANTIC EXPRESS AIRLINES ATLANTIC PLIGHT TRANING LTD UNITED STATES MOOSEHEAD MSD MATLANTIC FLORENTS AIRLINES DIB/A EXPRESS JET (ATLANTA, GA) ATLANTIC FLIGHT TRANING LTD UNITED STATES ACEY ASQ ATLANTIC PLIGHT TRANING LTD UNITED STATES ACEY ASQ ATLANTIC PLIGHT TRANING LTD UNITED STATES ACEY ASQ ATLANTIC PLIGHT TRANING LTD MEXICO, ASD ACE AND ATLANTIC PLICATION AND ATLANTIC PLICATION AND ASSOCIATION ASSOCIATION AND ASSOCIATION AND ASSOCIATION ASSOCIATION ASSOCIATION ASSOCIATION AND ASSOCIATION ASSOCIATI |  | UNITED KINGDOM     |                  |       |
| ATLANTIC COAST AIRCRAFT SERVICES (READING, PA) ATLANTIC EXPRESS AIRLINES ATLANTIC SEXPRESS AIRLINES ATLANTIC SEXPRESS AIRLINES DISA EXPRESS JET (ATLANTIC SOUTHEAST AIRLINES DISA EXPRESS JET ATLANTIC SOUTHEAST AIRLINES DISA EXPRESS JET (ATLANTIC SOUTHEAST AIRLINES DISA EXPRESS JET ATLANTIQUE AIR ASSISTANCE FRANCE FRANCE FRANCE FRANCE TIPLE-A TILB ATLANTIQUE AIR ASSISTANCE FRANCE FRANCE TILB ATLANTIQUE AIR ASSISTANCE FRANCE FRANCE FRANCE TILB ATLANTIQUE AIR AIRLINES FRANCE FRANCE FRANCE FRANCE FRANCE FRANCE TILB ATLANTIQUE AIR AIRLINES FRANCE FRAN | ·  | NICARAGUA          | NICARAGUA        | AYN   |
| ATLANTIC EXPRESS AIRLINES  ATLANTIC GLIGHT TRAINING LTD.  ATLANTIC GLIGHT TRAINING LTD.  ATLANTIC SIGHT TRAINING LTD.  ATLANTIC SOUTHEAST AIRLINES D'B'A EXPRESS JET  (ATLANTIC SOUTHEAST AIRLINES D'B'A EXPRESS JET  ATLANTIS EUROPÉAN AIRWAYS  ATLAS AIR SERVICE AG, GANDERKESEE  GERMANY  ATLAS AIR SERVICE AG, GANDERKESEE  GERMANY  ATLAS AIR SERMEN  ATLAS AIR SERMEN |  |                    | FAROELINE        |       |
| ATLANTIC FLIGHT TRANING LTD.  ATLANTIC SOUTHEAST AIRLINES DIBJA EXPRESS JET (ATLANTA, GA)  ATLANTIC GOUTHEAST AIRLINES DIBJA EXPRESS JET (ATLANTA, GA)  ATLANTIC BLOW AIR ASSISTANCE  ATLANTIC BLOW AIR ASSISTANCE  ATLANTIS EUROPEAN AIRWAYS  ATLANTIN EUROPEAN AIRWAYS  ATLANTIN EUROPEAN AIRWAYS  ATLANTIS EUROPEAN AIRWAYS  ATLANTIS EUROPEAN AIRWAYS  ATLANTIS EUROPEAN AIRWAYS  ATLANTIC EUROPEAN AIRWAYS  ATLANTIS EUROPEAN AIRWAYS  ATLANTIS EUROPEAN AIRWAYS  ATLANTIS EUROPEAN AIRWAYS  ATLANTIS EUROPEAN AIRWAYS  ATLANTIC EUROPEAN AIRWAYS  ATRANTIC EUROPEAN AIRWAYS  AUROPEAN AIRWAYS  AUROPEA |  |                    |                  |       |
| ATLANTIC SOUTHEAST AIRLINES DIB/A EXPRESS JET (ATLANTIQUE AIR ASSISTANCE ATLANTIQUE AIR ASSISTANCE ATLANTIS EUROPEAN AIRWAYS ATLANTIS EUROPEAN AIRWAYS ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. MEXICO HELI ATLANTIS AIRM ATLAS AIR SERVICE AG, GANDERKESEE GERMANY AIR BREMEN ATL ATLAS AIR SERVICE AG, GANDERKESEE GERMANY AIR BREMEN ATL ATLAS AVIATION GROUP RATLAS AVIATION GROUP RATLAS AVIATION GROUP RATLAS BLUE MOROCCO ATLAS AVIATION GROUP RATLAS BLUE MOROCCO ATLAS ASSISTANCE ATLAS EXECUTIVE AIR, S.L. ATLAS EXECUTIVE AIR, S.L. ATLAS EXECUTIVE AIR, S.L. ATLAS HELICOPTERS LTD UNITED SITRES OF ATLAS AVIATION CIGERUS CIGERUS COMPANY RUSSIAN FEDERATION ATLAS IT JOINT-STOCK COMPANY RUSSIAN FEDERATION CIGERUS AIR ATLAS EXECUTIVE AIR, S.L. ATLAS HELICOPTERS LTD UNITED SITRES UKRAINE RUSSIAN FEDERATION CIGERUS AIR ATLAS EXECUTIVE AIR, S.L. UNITED SITRES UKRAINE RUSSIAN FEDERATION CIGERUS AIR CIGI ATLAS EXECUTIVE AIR, S.L. ATLAS EXECUTIVE AIR, S.L. UKRAINE RUSSIAN FEDERATION CIGERUS AIR ATLAS EXECUTIVE AIR ATLAS EXECUTIVE AIR, S.L. ATLAS EXECUTIVE AIR, S |  | II.                |                  |       |
| (ATLANTA, GA)  ATLANTIGUE AIR ASSISTANCE  ATLANTIS EUROPEAN AIRWAYS  ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V.  MEXICO  ATLAS AIR, INC. (JAMAICA, NY)  ATLAS BLUE  ATLAS BLUE  ARAMAN AR |  |                    |                  |       |
| ATLANTIS EUROPEAN AIRWAYS  | (ATLANTA, GA)                            | UNITED STATES      | ACEY             | ASQ   |
| ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V.  MEXICO  MILAS  MUDELIA IN  MILANTIS AIM  MUDELIA  MUD |  |                    | TRIPLE-A         |       |
| ATLAS AIR SERVICE AG, GANDERKESEE   GERMANY  |  | II.                |                  |       |
| ATLAS AIR, INC. JAMAICA, NY)  ATLAS AVIATION GROUP  ATLAS BLUE  ATLAS BLUE  MOROCCO  ATLAS BLUE  ATLAS BLUE  ATLAS BLUE  ATLAS EXECUTIVE AIR, S.L.  SPAIN  ATLAS EXECUTIVE AIR, S.L.  SPAIN  ATLAS EXECUTIVE AIR, S.L.  SPAIN  ATLAS EXECUTIVE AIR, S.L.  ATLAS BERLICOPTERS LTD  UNITED KINGDOM  RIDBENT  TDT  ATLAS JET, JOINT-STOCK COMPANY  RUSSIAN FEDERATION  ATLASJET  ATLASJET  KKK  ATLASJET HAVACILIK AS.  TURKEY  ATLASJET  KKK  ATLASJET UKRAINE  ATLASJET  KKK  ATLASJET UKRAINE  ATLASJET  KKK  ATLASJET  ATLASJET  KKK  ATLASJET  ATLASJET  KKK  ATLASJET  KKK  ATLASJET  KKK  ATLASJET  KKK  ATLASJET  ATLASJET  KKK  ATLASJET  ATLASJET  KKK  ATLASJET  KKK  ATLASJET  ATLASJET  KKK  ATLASJET  ATRASJET  ATRASJET |  | II.                |                  |       |
| ATLAS AVIATION GROUP  REPUBLIC OF)  ATLAS BLUE  MOROCCO  ATLAS BLUE  MOROCCO  ATLAS BLUE  MOROCCO  ATLAS BLUE  MOROCCO  ATLAS CARGOLINES  ATLAS CARGO LINES  MOROCCO  ATLAS CARGOLINES  ATLAS RECUTIVE AIR, S.L.  SPAIN  ATLAS EXEC  LSX  ATLAS HELICOPTERS LTD  UNITED KINGDOM  ATLASIET  ATLAS |  |                    |                  |       |
| REPUBLIC OF)  ATLAS BLUE  MOROCCO  ATLAS EXECUTIVE AIR, S.L.  SPAIN  ATLAS EXEC  LSX  ATLAS EXECUTIVE AIR, S.L.  LOWITED KINGDOM  TRIDENT  TDT  TDT  ATLAS JET, JOINT-STOCK COMPANY  RUSSIAN FEDERATION  ATLAS EXECUTIVE ATLAS IT KKK  ATLAS IT UKRAINE  ATLAS IT UKRAINE  ATLAS IT UKRAINE  TURKEY  ATLAS UKRAINE  ATLAS UKRAINE  UJX  ATMA  ACAGARISTAN  ADIK  ATMA  ANDIK  ATMA  ANDIK  ATMA  ATAMA  ATAMA  ATAMA  ATAMA  ATAMA  ATRAKA IRLINES  IRAN (ISLAMIC  ATRAK AIR  ATR  ATRAN  ATRAKA IRLINES  IRAN (ISLAMIC  ATRAKA AIR  ATR  ATRAN  ATR |  |                    |                  |       |
| ATLAS CARGO LINES ATLAS EXECUTIVE AIR, S.L. SPAIN ATLAS EXECUTIVE AIR, S.L. ATLAS BELLCOPTERS LTD UNITED KINGDOM TRIDENT TDT ATLAS JET, JOINT-STOCK COMPANY RUSSIAN FEDERATION CGI-RUSAIR CGI ATLAS JET LAYACILIK A.S. TURKEY ATLASSET LIKASHT KKK ATLASJET UKRAINE AIRLINES UKRAINE ATLAS UKRAINE ATLAS UKRAINE UJX ATMA KAZAKHSTAN ADIK AMA ATOM AIRWAYS ROMANIA ATOM MARWAYS ROMANIA ATOM MARWAYS ROMANIA ATRAK AIRLINES IRAN (ISLAMIC ATRAK AIR ATR REPUBLIC OF) ATRAK AIRLINES UKRAINE TECHSERVICE TCS ATTAWASOL AIRL ATTAWASOL AIR ATTAWASOL AIR ATTAWASOL AIRL ATT ATUNEROS UNIDOS DE CALIFORNIA, S.A. DE C.V. MEXICO AUCKLAND REGIONAL RESCUE HELICOPTER TRUST NEW ZEALAND WESTPAC RESCUE WPR AUDEL I AIR EXPRESS SPAIN AUDEL I AUGUSTA AIR LUFTFAHRTUNTERNEHMEN, AUGSBURG GERMANY AUGSBURG AIRWAYS GMBH, HALLBERGMOOS GERMANY AUGUSTA AIR LUFTFAHRTUNTERNEHMEN, AUGSBURG GERMANY AUGUSTA AIR LUFTFAHRTUNTERNEHMEN, AUGSBURG AURIC AIR SERVICES LTD UNITED REPUBLIC OF TANZANIA AURIC AIR SERVICES LTD AUSTRALIAN AUSTRALIA A | ATLAS AVIATION GROUP                     |                    | ATLAS AVIA       | IRH   |
| ATLAS EXECUTIVE AIR, S.L.  ATLAS HELICOPTERS LTD  UNITED KINGDOM  TRIDENT  TDT  TDT  TDT  TDT  TDT  TDT  TDT   | ATLAS BLUE                               | MOROCCO            | ATLAS BLUE       | BMM   |
| ATLAS HELICOPTERS LTD ATLAS JET, JOINT-STOCK COMPANY RUSSIAN FEDERATION ATLASJET, JOINT-STOCK COMPANY RUSSIAN FEDERATION ATLASJET KKK ATLASJET UKRAINE ATLAS UKRAINE ATRAK AIR ATR REPUBLIC OF) ATRAK AIR ATR ATRAM ATRAN ATRAN ATRAN ATRAN ATRAN ATRAN ATRAN ATRAN ATRAN ATLAS ETCHBERVICE TCS ATTAWASOL AIR ATT ATUNEROS UNIDOS DE CALIFORNIA, S.A. DE C.V. MEXICO ATUNEROS UNIDOS DE CALIFORNIA AUTURENOS UNIDOS DE CALIFORNIA AUBELA AUGUSTA AUTURENOS AUGUSTA A | ATLAS CARGO LINES                        | MOROCCO            | ATLAS CARGOLINES | ACY   |
| ATLAS JET, JOINT-STOCK COMPANY ATLASJET HAVACILIK A.S. TURKEY ATLASJET KKK ATLASJET UKRAINE AIRLINES UKRAINE ATLAS UKRAINE ATLAS UKRAINE ATLAS UKRAINE UX ATMA ATOM AIRWAYS ATMA ATOM AIRWAYS ATRAK AIRLINES BIRAN (ISLAMIC REPUBLIC OF) ATRAK AIR ATRAN ATRAK AIR ATRAN ATRAK AIR ATRAN ATRAM A | ATLAS EXECUTIVE AIR, S.L.                | SPAIN              | ATLAS EXEC       | LSX   |
| ATLASJET HAVACILIK A.S.  ATLASJET UKRAINE AIRLINES  UKRAINE  ATLAS UKRAINE  ATLAS UKRAINE  ATLAS UKRAINE  ATLAS UKRAINE  ATLAS UKRAINE  UJX  ATMA  KAZAKHSTAN  ADIK  AMA  ATOM AIRWAYS  ROMANIA  ATOMWAYS  ROA  ATRAK AIRLINES  IRAN (ISLAMIC  REPUBLIC OF)  ATRAN  ATRAM  ATS, PRIVATE COMPANY  ATTAWSOL AIRLINES  LIBYA  ATTAWOSOL AIR  ATTAWOSOL AIR ATT  ATUNEROS UNIDOS DE CALIFORNIA, S.A. DE C.V.  MEXICO  AUCKLAND REGIONAL RESCUE HELICOPTER TRUST  AUDELI AIR EXPRESS  SPAIN  AUDELI ADI  AUGSBURG AIRWAYS GMBH, HALLBERGMOOS  GERMANY  AUGSBURG AIRWAYS GMBH, HALLBERGMOOS  GERMANY  AUGUSTA AIR LUFTFAHRTUNTERNEHMEN, AUGSBURG  AUO AIRCLUB AIST-M  AUO AIRCLUB AIST-M  AURIC AIR SERVICES LTD  UNITED REPUBLIC OF  TANZANIA  AURIC AIR SERVICES LTD.  UNITED REPUBLIC OF  TANZANIA  AURIC AIR SERVICES LTD.  UNITED KINGDOM  AUSTRALIA  AURIC AIR SERVICES LTD.  UNITED KINGDOM  AUSTRALIA  AURIC AIR SERVICES LTD.  AUSTRALIA  CUSTOM  CUS  PROMOTO AND AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  CUSTOM  CUS  PROMOTO AUSTRALIA  BEDEA  AUSTRALIA  AUSTRALIA  AUSTRALIA  BEDEA  BUSTRALIA  BUSTRALIA  BUSTRALIA  BUSTRALIA  BUSTRALIA  BUSTRALIA  BUSTRALIA  |  | UNITED KINGDOM     | TRIDENT          | TDT   |
| ATLASJET HAVACILIK A.S.  ATLASJET UKRAINE AIRLINES  UKRAINE  ATLASJET UKRAINE AIRLINES  UKRAINE  ATLAS UKRAINE  ATLAS UKRAINE  ATLAS UKRAINE  ATLAS UKRAINE  ATLAS UKRAINE  ATMA  KAZAKHSTAN  ADIK  AMA  ATOM AIRWAYS  ROMANIA  ATOMWAYS  ROA  ATRAK AIRLINES  IRAN (ISLAMIC  ATRAK AIR  ATR  ATR  ATRAN  ATRAN  ATRAN  AUSISAM FEDERATION  ATRAN  ATS, PRIVATE COMPANY  AUTLASOL AIRLINES  LIBYA  ATTAWOSOL AIR  ATTAWOSOL AIR  ATTAWOSOL AIR  ATTAWOSOL AIR  ATTAWOSOL AIR  AUTLASOL AIRLINES  LIBYA  ATTAWOSOL AIR  ATTAWOSOL AIR | ATLAS JET, JOINT-STOCK COMPANY           | RUSSIAN FEDERATION | CGI-RUSAIR       | CGI   |
| ATLASJET UKRAINE AIRLINES  ATMA  KAZAKHSTAN  ADIK  AMA  ATOM AIRWAYS  ROMANIA  ATOM MARWAYS  ATRAK AIRLINES  IRAN (ISLAMIC  REPUBLIC OF)  ATRAK AIR  ATRA  ATRAM  RUSSIAN FEDERATION  ATRAN  ATLAS WERA AIR  ATR  ATRAM  ATRAM ON THE COMPANY  UKRAINE  TECHSERVICE  TCS  ATTAWASOL AIRLINES  LIBYA  ATLAWOSOL AIR  ATT  ATLATWASOL AIRLINES  LIBYA  ATLAWOSOL AIR  ATT  ATLATAWOSOL AIR  ATT  AULIEROS UNIDOS DE CALIFORNIA, S.A. DE C.V.  MEXICO  AUCKLAND REGIONAL RESCUE HELICOPTER TRUST  NEW ZEALAND  WESTPAC RESCUE  WPR  AUGELI AIR EXPRESS  SPAIN  AUGELI  AUGUSTA  AURICA BREVICES LTD  UNITED REPUBLIC OF  TANZANIA  AURICA AIR SERVICES LTD  UNITED REPUBLIC OF  AURIC SERVICES  AUK  AURICA AIR SERVICES LTD  UNITED REPUBLIC OF  AURIC SERVICES  AURIC AIR  AUSTRALIA  -  AURICA AURIC SERVICES  AURIC SERVICES  AURIC SERVICES  AUSTRALIA  AUSTRALIA  -  AUSTRALIA  -  AUSTRALIA  -  AUSTRALIA  -  AUSTRALIA  -  AUSTRALIA  CUSTOM  CUS  PROTECTION  AUSTRALIA  CUSTOM  CUS  PROTECTION  AUSTRALIA  CUSTOM  CUS  PROTECTION  AUSTRALIA  CUSTOM  CUS  PROTECTION  AUSTRALIA  AUSTRALIA  CUSTOM  CUS  AUSTRALIA  CUSTOM  CUS  PROTECTION  AUSTRALIA  AUSTRALIA  AUSTRALIA  CUSTOM  CUS  AUSTRALIA  AUS |  | TURKEY             | ATLASJET         | KKK   |
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| ATRAK AIRLINES    IRAN (ISLAMIC REPUBLIC OF)   |  | KAZAKHSTAN         |                  | AMA   |
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| AUSTRALIAN AIR EXPRESS  AUSTRALIA  AUSTRALIA  CUSTOM  CUS  PROTECTION  AUSTRALIAN CUSTOMS SERVICE - BORDER  AUSTRALIA  AUSTRALIA  COASTWATCH  CWP  AUSTRALIAN FEDERAL POLICE  AUSTRALIAN LAW ENFORCEMENT AGENCIES  AUSTRALIA  AUSTRALIA  AUSTRALIA  GUARDIAN  GDY  AUSTRALIAN MARITIME SAFETY AUTHORITY (AMSA)  AUSTRALIA  AUSTRIAN AIR FORCE  AUSTRIAN  AUSTRIAN AIRFORCE  AUSTRIAN  AU | AUSTRALIA WIDE AIRLINES LTD T/A REGIONAL |                    |                  |       |
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| AVERITT AIR CHARTER, INC. (NASHVILLE, TN)  | UNITED STATES                   | AVERITT           | VRT        |
| AVES FLIGHT SHARE, S.A. DE C.V.  | MEXICO                          | AVES FLIGHT       | AVF        |
| AVEX AIR TRANSPORT (PTY) LTD T/A AVEX AIR  | SOUTH AFRICA                    | AVEX AIR          | AVE        |
| AVEX INTERNATIONAL   | PAKISTAN                        | -                 | AIV        |
| AVIA AIR   | ARUBA(NETHERLANDS)              | AVIAIR            | ARB        |
| AVIA BUSINESS GROUP  | RUSSIAN FEDERATION              | -                 | AUP        |
| AVIA CONSULT FLUGBETRIEBS GMBH   | AUSTRIA                         | AVIACONSULT       | AJF        |
| AVIA GROUP HANDLING LLC  | RUSSIAN FEDERATION              | -                 | AHN        |
| AVIA GROUP LIMITED COMPANY   | RUSSIAN FEDERATION              | -                 | VGR        |
| AVIA GROUP NORD LLC  | RUSSIAN FEDERATION              | -                 | NRD        |
| AVIA JAYNAR, AIR COMPANY LLC   | KAZAKHSTAN                      | TOBOL             | SAP        |
| AVIA TRAFFIC COMPANY   | KYRGYZSTAN                      | ATOMIC            | AVJ        |
| AVIA TRANS AIR TRANSPORT CO. LTD   | SUDAN                           | VIATRANSPORT      | VTT        |
| AVIAC S.A. DE C.V. (AEREO VIAS CENTROAMERICANAS<br>SOCIEDAD ANONIMA DE CAPITAL VARIABLE) | HONDURAS                        | -                 | ACM        |
| AVIACAO TRANSPORTES AEREOS E CARGAS, LDA   | ANGOLA                          | ATACARGO          | VTG        |
| AVIACHARTER ASSISTANCE LLC   | RUSSIAN FEDERATION              | -                 | VCA        |
| AVIACION AGRICOLA DE LEVANTE, S.A.   | SPAIN                           | -                 | AVI        |
| AVIACION COMERCIAL DE AMERICA, S.A. DE C.V.  | MEXICO                          | AVIAMERICA        | VME        |
| AVIACION CORPORATIVA DE PUEBLA, S.A. DE C.V.   | MEXICO                          | AVIA PUEBLA       | AVP        |
| AVIACION NACIONAL DE NICARAGUA, S.A.<br>(NICARAGUA AIRWAYS)                              | NICARAGUA                       | NICA AIRWAYS      | NAR        |
| AVIACION VAP, S.L.   | SPAIN                           | VAQUERO           | VAQ        |
| AVIACON ZITOTRANS  | RUSSIAN FEDERATION              | ZITOTRANS         | AZS        |
| AVIAENERGO   | RUSSIAN FEDERATION              | AVIAENERGO        | ERG        |
| AVIAEXPRESS, AIRCOMPANY  | UKRAINE                         | EXPRESSAVIA       | VXX        |
| AVIAL NV LTD, AVIATION COMPANY   | RUSSIAN FEDERATION              | NEW AVIAL         | NVI        |
| AVIALEASING AVIATION COMPANY   | UZBEKISTAN                      | TWINARROW         | TWN        |
| AVIALESOOKHRANA  | RUSSIAN FEDERATION              | AVIALESOOKHRANA   | FFA        |
| AVIALIFT VLADIVOSTOK CJSC  | RUSSIAN FEDERATION              | VLADLIFT          | VLV        |
| AVIALSA T-35, S.L.   | SPAIN                           | AVIALSA           | AVS        |
| AVIANA AIRWAYS LIMITED   | BANGLADESH                      | ROYAL BENGAL      | RRY        |
| AVIANDINA  | ECUADOR                         | AVIANDINA         |            |
| AVIANOVA LLC   | RUSSIAN FEDERATION              | AVIANOVA          | VNV        |
| AVIAPARTNER LIMITED COMPANY  | RUSSIAN FEDERATION              | -                 | OSO        |
| AVIA SERVICE   | RUSSIAN FEDERATION              | AVIACEDVICE       | XAV        |
| AVIASERVICE  | GEORGIA                         | AVIASERVICE       | BIV        |
| AVIAST AR LTD  | RUSSIAN FEDERATION              | IALSI<br>AVIASTAR | VVA<br>VIT |
| AVIASTAR MANDIRI, PT<br>AVIASTAR-TU CO. LTD  | INDONESIA<br>RUSSIAN FEDERATION | TUPOLEVAIR        | TUP        |
| AVIASTAR-10 CO. LTD  AVIASUR   | URUGUAY                         | AVIASUR           |            |
| AVIASUR<br>AVIAT AVIACION Y TRABAJOS AEREOS, S.L.  | SPAIN                           | AVIASUR           | FOT        |
| AVIATION ADVENTURES (MANASSAS, VA)   | UNITED STATES                   | SKY VENTURES      | AVL        |
| AVIATION ADVENTURES (MANASSAS, VA)  AVIATION ADVISOR, INC (ANTIOCH, IL)                  | UNITED STATES UNITED STATES     | LAKEFRONT         | LKF        |
| AVIATION ADVISOR, INC (ANTIOCH, IL)  AVIATION AT WORK PTY LTD                            | SOUTH AFRICA                    | AVIATION WORK     | AVO        |
| AVIATION AT WORK I IT LID  AVIATION BEAUPORT LTD.  | UNITED KINGDOM                  | BEAUPAIR          | AVB        |
| AVIATION BEAUTORY ETD.  AVIATION BRIDGE  | ISRAEL                          | AVIATION BRIDGE   |            |
| AVIATION DATA SYSTEMS, INC. (ORLANDO, FL)  | UNITED STATES                   | -                 | FBW        |
| AVIATION DEFENSE SERVICE   | FRANCE                          | TIRPA             | DEF        |
| AVIATION DEVELOPMENT COMPANY NIGERIA LIMITED   | NIGERIA                         | ADCO              | ADK        |
| AVIATION LEADER GENERAL AVIATION CO., LTD  | CHINA                           | AIR LEADER        | LHG        |
| AVIATION LEGACY  | GAMBIA                          | AVILEG            | LAG        |
| AVIATION LEGERE DE L'ARMEE DE TERRE  | FRANCE                          | FRENCH ARMY       | FMY        |

| Company  | Country                | Telephony                | 3-Ltr      |
|--|------------------------|--------------------------|------------|
| AVIATION LOGISTIC SERVICES LIMITED COMPANY   | RUSSIAN FEDERATION     | -                        | ALG        |
| AVIATION MACHINE WORKS - CENTRAFRIQUE (AMW-  | CENTRAL AFRICAN        | MACHINE WORKS            | MCW        |
| CENTRAFRIQUE)  | REPUBLIC               |                          |            |
| AVIATION MATTERS, INC. (PACIFICFLYER)  | PALAU                  | PACIFICFLYER             | PFL        |
| AVIATION MINISTRY OF THE INTERIOR OF THE RUSSIAN   | RUSSIAN FEDERATION     | INTERMIN AVIA            | RIF        |
| FEDERATION AVIATION PARTNERS, INC.   | UNITED STATES          | WINGLET                  | WLT        |
| AVIATION PARTNERS, S. DE R.L. DE.C.V. D/B/A EASYSKY  | HONDURAS               | windlei                  | EKY        |
| AVIATION TARTNERS, S. DE R.E. DE.C. V. D/B/A EAST SRT  AVIATION SERVICES, LTD. (AGANA, GUAM) | UNITED STATES          | FREEDOM                  | FRE        |
| AVIATION TRAINING-1 INTERNATIONAL  | PHILIPPINES            | PILOT TRAINING           | APT        |
| AVIATION VIP, S.L.   | SPAIN                  | -                        | VEP        |
| AVIATIONERS PAKISTAN   | PAKISTAN               | -                        | APD        |
| AVIATOR S.A.   | GREECE                 | AVIATOR                  | AVW        |
| AVIATRADE BUSINESS   | CAMEROON               | -                        | AVT        |
| AVIATRANS K LTD, AIR COMPANY   | UKRAINE                | TRANS KIEV               | KCA        |
| AVIATSIYA STATE AVIATION EMERGENCY RESCUE  | BELARUS                | BELRESCUE                | BRA        |
| AGENCY<br>AVIAVILSA  | LITHUANIA              | AVIAVILSA                | LVR        |
| AVIAVILSA AVIAXESS   | FRANCE                 | AXAVIA                   | AXV        |
| AVIALISS  AVIC - INTERNATIONAL FLIGHT TRAINING ACADEMY                                       | SOUTH AFRICA           | AVIC                     | AVQ        |
| (AIFA)   |                        |                          |            |
| AVICON AVIATION CONSULTANTS & AGENTS   | PAKISTAN               | -                        | AAA        |
| AVIENT AIR ZAMBIA LIMITED  | ZAMBIA                 | AVIENT                   | VNT        |
| AVIENT AVIATION  | ZIMBABWE               | AVAVIA                   | SMJ        |
| AVIENT CAMEROON S.A.   | CAMEROON               | SANAGA                   |            |
| AVIES  | ESTONIA                | AVIES                    | AIA        |
| AVIMAQ   | ECUADOR                | AVIMAQ                   |            |
| AVINOR<br>AVIO SLUZBA  | NORWAY<br>SERBIA       | - AVIO SLUZBA            | HQO<br>SLU |
| AVIOSLUZBA AVIOANDES   | ECUADOR                | AVIO SLUZBA AVIOANDES    |            |
| AVIOANDES AVIODELTA  | BULGARIA               | MIGRATOR                 | ADZ        |
| AVIODETACHMENT-28  | BULGARIA               | BULGARIAN                | BGF        |
| AVIOGENEX  | SERBIA                 | GENEX                    | AGX        |
| AVION EXPRESS  | LITHUANIA              | NORDVIND                 | NVD        |
| AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V.   | MEXICO                 | AVIOQUINTANA             | AQT        |
| AVIONES DE SONORA, S.A.  | MEXICO                 | SONORAV                  | ADS        |
| AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.  | MEXICO                 | AVYCOP                   | AHJ        |
| AVIONORD S.R.L.  | ITALY                  | -                        | FNM        |
| AVIOOTRIAD VARNA LTD   | BULGARIA               | AIRTEAM VARNA            | AVC        |
| AVIOR AIRLINES, C.A. AVIOR REGIONAL, C.A.  | VENEZUELA<br>VENEZUELA | AVIOR<br>AVIOR REGIONAL  | ROI<br>RGR |
| AVIOR REGIONAL, C.A.  AVIOSTART AS LTD   | BULGARIA               | AVIOR REGIONAL AVIOSTART | VSR        |
| AVIGSTART AS ETD  AVIREX - GABON   | GABON                  | AVIREX-GABON             | VXG        |
| AVISPAIR, S.L.   | SPAIN                  | -                        | AVU        |
| AVITA-SERVICOS AEREOS, LDA   | ANGOLA                 | AIR AVITA                | ITF        |
| AVITAT   | UNITED KINGDOM         | -                        | ESO        |
| AVITRANS NORDIC AB   | SWEDEN                 | EXTRANS                  | ETS        |
| AVOLAR AEROLINEAS, S.A. DE C.V.  | MEXICO                 | AEROVOLAR                | VLI        |
| AVON FLYING SCHOOL LTD   | UNITED KINGDOM         | AVON                     |            |
| AVSTAR AVIATION PTY LTD  | SOUTH AFRICA           | STARBIRD                 | VSA        |
| AWAN AIRLINES  | PORTUGAL               | WEB ACADEMY              | WEY        |
| AWAN AIRLINES AWESOME FLIGHT SERVICES (PTY) LTD  | LIBYA<br>SOUTH AFRICA  | AWAN AIR<br>AWESOME      | AWR<br>ASM |
| AX TRANSPORTER, S.A. DE C.V.   | MEXICO                 | AXTRANSPORTER            | AXT        |
| AYA AVIATION   | ISRAEL                 | -                        | AYC        |
| AYIT AVIATION & TOURISM  | ISRAEL                 | AYIT                     | AYT        |
| AZALHELICOPTER BAKU AVIATION COMPANY   | AZERBAIJAN             | AZALHELICOPTER           | AZK        |
| AZERBAIJAN HAVA YOLLARI, NATIONAL AIRLINE  | AZERBAIJAN             | AZAL                     | AHY        |
| AZIMUT, LLC  | RUSSIAN FEDERATION     | IGAVIA                   | MUT        |
| AZIMUT, S.A.   | SPAIN                  | AZIMUT                   | AZT        |
| AZTEC WORLDWIDE AIRLINES (FORT LAUDERDALE, FL)   | UNITED STATES          | AZTEC WORLD              | AZY        |
| AZUL LINHAS AEREAS BRASILEIRAS S/A   | BRAZIL                 | AZUL                     | AZU        |
| AZZA TRANSPORT CO. LTD   | SUDAN                  | AZZA TRANSPORT           | AZZ        |

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| Company  | Country                      | Telephony            | 3-L1 |
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| B&H AIRLINES   | BOSNIA AND                   | BH AIRLINES          | BON  |
|  | HERZEGOVINA                  |                      |      |
| B-AIR CHARTER GMBH & Co. KG, FILDERSTADT                               | GERMANY                      | SPEEDCHARTER         | BBF  |
| B.A.C.H. FLUGBETRIEBSGES.M.B.H.  | AUSTRIA                      | BACH                 | BCF  |
| BA CITYFLYER LTD   | UNITED KINGDOM               | FLYER                | CFE  |
| BAC EXPRESS AIRLINES LIMITED   | UNITED KINGDOM               | RAPEX                | RPX  |
| BACKBONE A/S   | DENMARK                      | BACKBONE             | BOB  |
| BADEN AIRCRAFT OPERATION GMBH, RHEINMUENSTER                           | GERMANY                      | AVANGARD             | FBR  |
| BADR AIRLINES  | SUDAN                        | BADR AIR             | BDR  |
| BAE SYSTEMS (CORPORATE AIR TRAVEL) LTD                                 | UNITED KINGDOM               | FELIX                | BAE  |
| BAGAT, S.A. DE C.V.  | MEXICO                       | BAGAT                | BGS  |
| BAHAMAS AIR HOLDINGS LTD.  | BAHAMAS                      | BAHAMAS              | BHS  |
| BAHAMAS HABITAT (CARY, NC)   | UNITED STATES                | SYMONETTE            | BMT  |
| BAHRAIN AIR  | BAHRAIN                      | BAHRAIN AIR          | BAB  |
| BAHRAIN EXECUTIVE AIR SERVICES CO. (BEXAIR)                            | BAHRAIN                      | BEXAIR               | BXA  |
| BAHRAIN ROYAL FLIGHT (BAH)   | BAHRAIN                      | BAHRAIN              | BAH  |
| BAJA AIR, S.A. DE C.V.   | MEXICO                       | BAJA AIR             | BJA  |
| BAKER AVIATION, INC. (KOTZEBUE, AK)                                    | UNITED STATES                | BAKER AVIATION       | BAJ  |
| BAKER AVIATION, LLC (FT. WORTH, TX)                                    | UNITED STATES                | RODEO                | KOW  |
| BAKHTAR STAR AIRLINES  | AFGHANISTAN                  | -                    | FYT  |
| BAKOJI AIRLINES SERVICES LTD   | NIGERIA                      | BAKO AIR             | OGJ  |
| BALEAR EXPRESS, S.L.   | SPAIN                        | BALEAR EXPRESS       | BEF  |
| BALEARES LINK EXPRESS S.L.   | SPAIN                        | HOLA                 | HOA  |
| BALKAN AGRO AVIATION   | BULGARIA                     | BALKAN AGRO          | BAA  |
| BALKH AIRLINES   | AFGHANISTAN                  | SHARIF               | BHI  |
| BALLARD AVIATION, INC. D/B/A EAGLEMED (WICHITA, KS)                    | UNITED STATES                | EAGLEMED             | EMD  |
| BALMORAL CENTRAL CONTRACTS   | SOUTH AFRICA                 | PORTNET              | PNT  |
| BALTIA AIR LINES, INC. (JAMAICA, NY)                                   | UNITED STATES                | BALTIA FLIGHT        | BTL  |
| BALTIC AIRLINES  | RUSSIAN FEDERATION           | BALTIC AIRLINES      | BLL  |
| BALTIC JET AIRCOMPANY  | LATVIA                       | BALTIC JET           | BJC  |
| BALTIJAS HELICOPTERS   | LATVIA                       | BALTIJAS HELICOPTERS | BTH  |
| BANCO DE MEXICO  | MEXICO                       | BANXICO              | BMX  |
| BANGKOK AIRWAYS  | THAILAND                     | BANGKOK AIR          | BKP  |
| BANGKOK AVIATION CENTER CO., LTD                                       | THAILAND                     | THAI HAWK            | HAW  |
| BANGKOK HELICOPTER SERVICES CO., LTD                                   | THAILAND                     | BANGKOK DUSIT        | BHD  |
| BANGLADESH BIMAN   | BANGLADESH                   | BANGLADESH           | BBC  |
| BANGOR, CITY OF (BANGOR, ME)   | UNITED STATES                | - BANGLADESII        | XBG  |
| BANKAIR, INC. (WEST COLUMBIA, SC)                                      | UNITED STATES UNITED STATES  | BANKAIR              | BKA  |
| BAR HARBOR AIRLINES (BANGOR, ME)                                       | UNITED STATES UNITED STATES  | BAR HARBOR           | AJC  |
| BAR XH AIR INC.  | CANADA                       | PALLISER             | BXH  |
| BARKEN INTERNATIONAL, INC. (SALT LAKE CITY, UT)                        |                              |                      | BKJ  |
|  | UNITED STATES UNITED KINGDOM | BARKEN JET           | BKH  |
| BARKSTON HEATH FTU (MIL)   |                              | BARKSTON<br>SHOW ME  |      |
| BARON AVIATION SERVICES, INC. (VICHY, MO)                              | UNITED STATES                | SHOW-ME              | BVN  |
| BARRICK  | CHILE                        | BARRICK              | BRI  |
| BASEOPS INTERNATIONAL, INC. (HOUSTON, TX)                              | UNITED STATES                | - DACLED             | XBO  |
| BASLER FLIGHT SERVICE, INC. (OSHKOSH, WI)                              | UNITED STATES                | BASLER               | BFC  |
| BASS AIRWAYS CC  | SOUTH AFRICA                 | BASS EXEC            | BWS  |
| BATELEUR AIR CHARTER SERVICES CC                                       | SOUTH AFRICA                 | BATELEUR             | BEU  |
| BAY AVIATION LTD   | BANGLADESH                   | BAY AIR              | BAV  |
| BB AIRWAYS PVT. LIMITED  | NEPAL                        | BEEBEE AIRWAYS       | BBW  |
| BEARSKIN LAKE AIR SERVICE LIMITED                                      | CANADA                       | BEARSKIN             | BLS  |
| BEIBARS CJSC   | KAZAKHSTAN                   | BEIBARS              | BBS  |
| BEIJING AIRLINES CO., LTD  | CHINA                        | AIR JINGHUA          | BJN  |
| BEIJING CAPITAL AIRLINES CO., LTD                                      | CHINA                        | CAPITAL JET          | CBJ  |
| BEIJING CAPITAL AIRLINES HELICOPTER GENERAL AVIATION SERVICES CO., LTD | CHINA                        | CAPITAL ROTOR        | BSH  |
| BEIJING CITY INTERNATIONAL JET CO., LTD                                | CHINA                        | CITY WORLD           | CWR  |
| BEIJING EOFA INTERNATIONAL JET CO., LTD.                               | CHINA                        | +                    | OUF  |
| · · · · · · · · · · · · · · · · · · ·                                  | CHINA                        | FAN MAY              | BFM  |
| BEIJING PANAM INTERNATIONAL AVIATION ACADEMY CO.,                      | I CHINA                      |                      |      |

| Company  | Country              | Telephony         | 3-Ltr |
|--|----------------------|-------------------|-------|
| BEIJING TIANXINAI GENERAL AVIATION COMPANY LIMITED | CHINA                | HONG XIANG        | VGB   |
| BEIJING VISTAJET AVIATION CO., LTD                 | CHINA                | BEIJING VISTA     | BJV   |
| BEL AIR AVIATION A/S                               | DENMARK              | BLUEBEL           | BBX   |
| BEL LTD  | RUSSIAN FEDERATION   | -                 | FOS   |
| BELAIR AIRLINES AG                                 | SWITZERLAND          | BELAIR            | BHP   |
| BELAVIA  | BELARUS              | BELARUS AVIA      | BRU   |
| BELGAVIA (SOCIETE DE HANDLING)                     | BELGIUM              | BELGAVIA          | BLG   |
| BELGIAN AIR FORCE                                  | BELGIUM              | BELGIAN AIRFORCE  | BAF   |
| BELL ALIANT REGIONAL COMMUNICATIONS, LP            | CANADA               | TELCO             | TBL   |
| BELL HELICOPTER                                    | CANADA               | TEXTRON           | TXH   |
| BELL-VIEW AIRLINES LIMITED                         | NIGERIA              | BELLVIEW AIRLINES | BLV   |
| BELLE AIR  | ALBANIA              | ALBAN-BELLE       | LBY   |
| BELLE AIR EUROPE S.R.L.                            | ITALY                | BELLEAIR EUROPE   | BAL   |
| BELLESAVIA   | BELARUS              | BELLESAVIA        | BLC   |
| BELTON PARK 59 (PTY) T/A BELTON AIR                | SOUTH AFRICA         | BELTON            | BLN   |
| BEMIDJI AIRLINES (BEMIDJI, MN)                     | UNITED STATES        | BEMIDJI           | BMJ   |
| BENAIR A/S   | DENMARK              | BIRDIE            | BDI   |
| BENAIR AS  | NORWAY               | SCOOP             | HAX   |
| BENANE AVIATION CORPORATION                        | MAURITANIA           | BENANE            | BNV   |
| BENDERS AIR AB                                     | SWEDEN               | PALEMA            | PEB   |
| BENIN GOLF AIR SA                                  | BENIN                | BENIN GOLF        | BGL   |
| BENIN LITTORAL AIRWAYS                             | BENIN                | LITTORAL          | LTL   |
| BENTIU AIR TRANSPORT                               | SUDAN                | BENTIU AIR        | BNT   |
| BERGEN AIR TRANSPORT                               | NORWAY               | BERGEN AIR        | BGT   |
| BERIEV AIRCRAFT COMPANY                            | RUSSIAN FEDERATION   | BERIEV COMPANY    | GBM   |
| BERING AIR, INC. (NOME, AK)                        | UNITED STATES        | BERING AIR        | BRG   |
| BERJAYA AIR SDN BHD                                | MALAYSIA             | BERJAYA           | BVT   |
| BERKHUT AIR  | KAZAKHSTAN           | BEKAIR            | BEK   |
| BERRY AVIATION, INC. (SAN MARCOS, TX)              | UNITED STATES        | BERRY             | BYA   |
| BERTELSMANN AG, GUETERSLOH                         | GERMANY              | MEDIA JET         | BFD   |
| BEST AERO HANDLING LTD                             | RUSSIAN FEDERATION   | -                 | BAX   |
| BEST AIRLINES                                      | TURKEY               | BARBIE            | BST   |
| BEST AVIATION LTD                                  | BANGLADESH           | BEST AIR          | BEA   |
| BEST JETS INTERNATIONAL (MINNEAPOLIS, MN)          | UNITED STATES        | DOWNTOWN          | DOW   |
| BESTFLY, S.L.                                      | SPAIN                | BESTFLY           | BEY   |
| BETA - BRAZILIAN EXPRESS TRANSPORTES AEREOS LTDA   | BRAZIL               | BETA CARGO        | BET   |
| BF SCANDINAVIAN AVIATION ACADEMY AB                | SWEDEN               | SCAVAC            | SCQ   |
| BF-LENTO OY  | FINLAND              | BAKERFLIGHT       | BKF   |
| BFA AIRLINES                                       | LITHUANIA            | -                 | BTC   |
| BH AIR   | BULGARIA             | BALKAN HOLIDAYS   | BGH   |
| BH HELI LTD  | BULGARIA             | -                 | BHH   |
| BHOJA AIRLINES                                     | PAKISTAN             | ВНОЈА             | BHO   |
| BHUTAN AIRLINE                                     | BHUTAN               | BHUTAN AIR        | BTN   |
| BIG ISLAND AIR, INC. (KAILUA-KONA, HI)             | UNITED STATES        | BIG ISLE          | BIG   |
| BIG SKY AIRLINES (BILLINGS, MT)                    | UNITED STATES        | BIG SKY           | BSY   |
| BIGAS GRUP, S.L.                                   | SPAIN                | -                 | BGX   |
| BIGGIN HILL HELICOPTERS                            | UNITED KINGDOM       | HELISPEED         |       |
| BIGHORN AIRWAYS, INC. (SHERIDAN, WY)               | UNITED STATES        | BIGHORN AIR       | BHR   |
| BIKKAIR BV   | NETHERLANDS          | BIKKAIR           | BIK   |
| BILLINS AIR SERVICES LTD                           | UNITED KINGDOM       | BILLINS           |       |
| BILLUND AIR CENTER A/S                             | DENMARK              | BILAIR            | BIL   |
| BINAIR GMBH, MUENCHEN                              | GERMANY              | BINAIR            | BID   |
| BINGO AIRWAYS SP. Z.O.O.                           | POLAND               | SKIMMER           | BGY   |
| BINTER CANARIAS                                    | SPAIN SOLUTIVA EDUCA | -                 | IBB   |
| BIRD DOG AVIATION CC.                              | SOUTH AFRICA         | -                 | BDH   |
| BIRD IN A BIPLANE LTD                              | UNITED KINGDOM       | ARTEMIS           | MIS   |
| BIRD LEASING, INC. (NORTH ANDOVER, MA)             | UNITED STATES        | BIRD AIR          | BIR   |
| BISMILLAH AIRLINES LTD                             | BANGLADESH           | BISMILLAH         | BML   |
| BIZ AFRICA 1019 CC T/A STUDIO 88 AVIATION          | SOUTH AFRICA         | STUDIO            | STZ   |
| BIZ AIR  | BULGARIA             | -                 | LZZ   |
| BIZ JET CHARTER, INC. (LAS VEGAS, NV)              | UNITED STATES        | AVOLAR            | VLX   |
| BLACKHAWK AIRWAYS, INC. (JANESVILLE, WI)           | UNITED STATES        | BLACKHAWK         | BAK   |
| BLIMP S.L  | SPAIN                | -                 | BLP   |

| Company  | Country                    | Telephony          | 3-Ltr |
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| BLINK LTD  | UNITED KINGDOM             | BLINKAIR           | BKK   |
| BLOM CGR SPA                                     | ITALY                      | COMPRIP            | CGR   |
| BLOM GEOMATICS AS                                | NORWAY                     | SWEEPER            | LED   |
| BLU HALKIN LTD                                   | UNITED KINGDOM             | BLUHALKIN          | BHK   |
| BLUE AIR - AIRLINE MANAGEMENT SOLUTIONS S.R.L.   | ROMANIA                    | BLUE MESSANGER     | BMS   |
| BLUE AIR LINES                                   | REPUBLIC OF KOREA          | BLUE KOREA         | BBJ   |
| BLUE AIR-TRANSPORT AERIAN                        | ROMANIA                    | BLUE TRANSPORT     | JOR   |
| BLUE AIRLINES                                    | DEMOCRATIC                 | BLUE AIRLINES      | BUL   |
|  | REPUBLIC OF THE            |                    |       |
|  | CONGO                      |                    |       |
| BLUE BIRD AIRWAYS                                | GREECE                     | CANDIA BIRD        | BBG   |
| BLUE BIRD AVIATION                               | YEMEN                      | YEMEN BLUEBIRD     | BBY   |
| BLUE BIRD AVIATION CO. LTD                       | SUDAN                      | BLUEBIRD SUDAN     | BLB   |
| BLUE BIRD AVIATION LTD                           | KENYA                      | COBRA              | BBZ   |
| BLUE CHIP JET                                    | SWEDEN                     | BLUE SPEED         | VOL   |
| BLUE CITY AVIATION LTD                           | UNITED KINGDOM             | HIGHFIELD          | HFD   |
| BLUE DART AVIATION LTD                           | INDIA                      | BLUE DART          | BDA   |
| BLUE HORIZON TRAVEL CLUB (CINCINNATI, OH)        | UNITED STATES              | BLUE HORIZON       | BLH   |
| BLUE ISLANDS                                     | UNITED KINGDOM             | BLUE ISLAND        | BCI   |
| BLUE ISLANDS BLUE JET CHARTERS SP. Z.O.O.        | POLAND                     | BLUE BOY           | BCJ   |
| BLUE JET CHARTERS SP. Z.O.O. BLUE JET SP. Z.O.O. | POLAND                     | JEDI               | JDI   |
| BLUE NILE ETHIOPIA TRADING P.L.C.                |                            | NILE TRADING       | BNL   |
|  | ETHIOPIA                   |                    |       |
| BLUE PANORAMA AIRLINES SPA                       | ITALY                      | BLUE PANORAMA      | BPA   |
| BLUE SKY AVIATION CO., LTD                       | MONGOLIA<br>KENYA          | BLUE SKY MONGOLIA  | BCA   |
| BLUE SKY AVIATION SERVICES LTD                   | · ·                        | MAWINGU            | SBK   |
| BLUE SQUARE AVIATION GROUP MALTA LTD             | MALTA                      | -                  | BSG   |
| BLUE STAR AIRLINES, S.A. DE C.V.                 | MEXICO                     | AIRLINES STAR      | BSD   |
| BLUE WING AIRLINES N.V.                          | SURINAME                   | BLUE TAIL          | BWI   |
| BLUE1 OY, FINLAND                                | FINLAND                    | BLUEFIN            | BLF   |
| BLUEBIRD AVIATION GMBH, MANNHEIM                 | GERMANY                    | BLUE EAGLE         | BEG   |
| BLUEBIRD CARGO LTD                               | ICELAND                    | BLUE CARGO         | BBD   |
| BLUELINK JETS AB                                 | SWEDEN                     | BLUEJET            | BLJ   |
| BLUESTREAM AVIATION LTD                          | UNITED KINGDOM             | TRAFALGAR          | TFG   |
| BLUEWAY OFFSHORE NORGE AS                        | NORWAY                     | BLUEHELI           | BWN   |
| BLUEWEST HELICOPTERS (VESTERFLUG EHF)            | ICELAND                    | -                  | BWH   |
| BLUEWEST HELICOPTERS-GREENLAND APS               | DENMARK                    | BLUEWEST           | BWD   |
| BMW FLUGDIENST, MUENCHEN-FLUGHAFEN               | GERMANY                    | BMW-FLIGHT         | BMW   |
| BN GROUP LIMITED                                 | UNITED KINGDOM             | VECTIS             | BNG   |
| BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA)   | UNITED STATES              | BOEING             | BOE   |
| BOISE INTERAGENCY FIRE CENTER (BOISE, ID)        | UNITED STATES              | BISON-AIR          | BIN   |
| BOLIDOR S.A.                                     | URUGUAY                    | BOLIDORSA          | BOR   |
| BOLIVIANA DE AVIACION                            | BOLIVIA                    | _                  | BOV   |
| BOMBARDIER INC.                                  | CANADA                     | BOMBARDIER         | BBA   |
| BOMBARDIER MONTREAL                              | CANADA                     | CANADAIR           | CDR   |
| BOND AIR SERVICES LTD                            | UNITED KINGDOM             | RED HEAD           | RHD   |
| BOND AIR SERVICES LTD.                           | UGANDA                     | UGABOND            | BOD   |
| BOND OFFSHORE HELICOPTERS LTD                    | UNITED KINGDOM             | BOND               | BND   |
| BONIAIR  | THE FORMER                 | KUMANOVO           | BOA   |
| DOMAIK   | YUGOSLAV REPUBLIC          | KUMANOVO           | DOA   |
|  | OF MACEDONIA               |                    | 1     |
| BONUS AVIATION                                   | UNITED KINGDOM             | BONUS              | BPT   |
| BONYAD AIRLINES                                  | IRAN (ISLAMIC              | BONYAD AIR         | IRJ   |
| DOTTIND MINDINGS                                 | REPUBLIC OF)               | DOMIND AIR         | 110   |
| BOOKAJET LTD                                     | UNITED KINGDOM             | BOOKAJET           | BOO   |
| BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM | TURKEY                     | BORA JET           | BRJ   |
| VE TICARET A.S.                                  | TORKET                     | BOKA JET           | DIC   |
| BORDER AIR TRAINING                              | UNITED KINGDOM             | BORDER             | BFT   |
|  |                            | BORNFLIGHT         |       |
| BORNFLY APS  POSCOMBE DOWN DEBA                  | DENMARK<br>LINITED KINGDOM |                    | BOF   |
| BOSCOMBE DOWN DERA                               | UNITED KINGDOM             | GAUNTLET           | BDN   |
| BOSCOMBE DOWN DERA (FORMATION)                   | UNITED KINGDOM             | BLACKBOX           | RRS   |
| BOSKOVIC, Z, AIR CHARTERS LIMITED                | KENYA                      | BOSKY              | ZBA   |
| BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS    | TURKEY                     | BOSPHORUS          | BHY   |
| EUROPEAN AIRWAYS)                                | AD WEEK CO.                | CV IDDEE COST      | 0***  |
| BOSTON-MAINE AIRWAYS (PORTSMOUTH, NH)            | UNITED STATES              | CLIPPER CONNECTION | CXS   |

| Company  | Country                        | Telephony                        | 3-Ltr      |
|--|--------------------------------|----------------------------------|------------|
| BOTIR-AVIA   | KYRGYZSTAN                     | BOTIR-AVIA                       | BTR        |
| BOURNEMOUTH COMMERCIAL FLIGHT TRAINING CENTRE          | UNITED KINGDOM                 | BLACKADDER                       | BLD        |
| BRA-TRANSPORTES AEREOS LTDA.                           | BRAZIL                         | BRA-TRANSPAEREOS                 | BRB        |
| BRAATHENS REGIONAL AB                                  | SWEDEN                         | BRAATHENS                        | BRX        |
| BRADLEY AIR SERVICES D/B/A FIRST AIR                   | CANADA                         | FIRST AIR                        | FAB        |
| BRAVO AIR CONGO  | DEMOCRATIC                     | BRAVO AIRCONGO                   | BRV        |
|  | REPUBLIC OF THE                |                                  |            |
|  | CONGO                          |                                  |            |
| BRAVO AIR LTD  | GEORGIA                        | GREMAIR                          | BRZ        |
| BRAVO AIRWAYS  | UKRAINE                        | -                                | BAY        |
| BRAVO ZULU (MALTA) LTD                                 | MALTA                          |                                  | BZX        |
| BRAZILIAN AIR FORCE                                    | BRAZIL                         | BRAZILIAN AIR FORCE              | BRS        |
| BRAZILIAN ARMY AVIATION                                | BRAZIL<br>BRAZIL               | BRAZILIAN ARMY<br>BRAZILIAN NAVY | EXB        |
| BRAZILIAN NAVY AVIATION                                | BULGARIA                       | BRAVI                            | MBR<br>BRC |
| BREEZE AVIATION BREEZE AVIATION LTD                    | UNITED KINGDOM                 | BREEZE                           |            |
| BREEZE LTD   | UKRAINE                        | AVIABREEZE                       | BRE        |
| BRIGGS MARINE ENVIRONMENTAL SERVICES LTD               | UNITED KINGDOM                 | BRIGGS                           | BME        |
| BRIKO AIR SERVICE LTD                                  | TRINIDAD AND                   | BRIKO                            | BKO        |
| DAMO MICOLICI LID                                      | TOBAGO                         | Didico                           | DICO       |
| BRINGER AIR CARGO TAXI AEREO LTDA.                     | BRAZIL                         | _                                | BCT        |
| BRISE AIR  | GUINEA                         | BRISEAIR GUINEE                  | GIW        |
| BRISTOL FLIGHT TRAINING CENTRE LTD                     | UNITED KINGDOM                 | BRUNEL                           | BNF        |
| BRISTOL FLYING CENTRE                                  | UNITED KINGDOM                 | CLIFTON                          | CLF        |
| BRISTOW HELICOPTERS (NIG) LIMITED                      | NIGERIA                        | BRISTOW HELICOPTERS              | BHN        |
| BRISTOW HELICOPTERS GROUP LTD.                         | UNITED KINGDOM                 | BRISTOW                          | BHL        |
| BRISTOW US, LLC (NEW IBERIA, LA)                       | UNITED STATES                  | BRISTOW GROUP                    | BTZ        |
| BRITANNIA AIRWAYS LTD                                  | UNITED KINGDOM                 | TEEFLY                           |            |
| BRITISH AIRWAYS  | UNITED KINGDOM                 | SPEEDBIRD                        | BAW        |
| BRITISH AIRWAYS (BA) LTD                               | UNITED KINGDOM                 | GHERKIN                          | BAT        |
| BRITISH AIRWAYS SANTA                                  | UNITED KINGDOM                 | SANTA                            | XMS        |
| BRITISH AIRWAYS SHUTTLE                                | UNITED KINGDOM                 | SHUTTLE                          | SHT        |
| BRITISH ANTARCTIC SURVEY                               | UNITED KINGDOM                 | PENGUIN                          | BAN        |
| BRITISH CHARTER  | UNITED KINGDOM                 | BACKER                           | BCR        |
| BRITISH GULF INTERNATIONAL CO. LTD                     | SAO TOME AND                   | BRITISH GULF                     | BGI        |
| PRITICIA DITERNA TIVONA I                              | PRINCIPE                       | DDD WEEK                         | D.11.1     |
| BRITISH INTERNATIONAL                                  | UNITED KINGDOM                 | BRINTEL                          | BIH        |
| BRITISH MEDICAL CHARTER BRITISH MIDLAND REGIONAL LTD   | UNITED KINGDOM                 | BRITISH MEDICAL                  | BMD        |
|  | UNITED KINGDOM UNITED KINGDOM  | MIDLAND                          | BMR        |
| BRITISH PARACHUTE SCHOOLS BRITISH SKY BROADCASTING LTD | UNITED KINGDOM  UNITED KINGDOM | BELVOIR<br>SKYNEWS               | SKH        |
| BRIXTEL GROUP, LLC (RESTON, VA)                        | UNITED KINGDOM  UNITED STATES  | BRIXTEL JET                      | BXJ        |
| BROCK AIR SERVICES LTD.                                | CANADA                         | BROCK AIR                        | BRD        |
| BRUSSELS AIRLINES                                      | BELGIUM                        | BEELINE                          | BEL        |
| BUDAPEST AIRCRAFT SERVICE LTD                          | HUNGARY                        | BASE                             | BPS        |
| BUDDHA AIR PVT. LTD                                    | NEPAL                          | BUDDHA AIR                       | BHA        |
| BUDGET AIR BANGLADESH LTD                              | BANGLADESH                     | BUDGET AIR                       | BGR        |
| BUFFALO AIRWAYS (WACO, TX)                             | UNITED STATES                  | BUFFALO AIR                      | BVA        |
| BUFFALO AIRWAYS LTD.                                   | CANADA                         | BUFFALO                          | BFL        |
| BUKOVYNA   | UKRAINE                        | BUKOVYNA                         | BKV        |
| BULGARIA AIR   | BULGARIA                       | FLYING BULGARIA                  | LZB        |
| BULGARIAN AERONAUTICAL CENTRE                          | BULGARIA                       | BULGARIAN WINGS                  | BVC        |
| BULGARIAN AIR CHARTER                                  | BULGARIA                       | BULGARIAN CHARTER                | BUC        |
| BULGARIAN AIR FORCE                                    | BULGARIA                       | BULAF                            | AFB        |
| BUN AIR CORPORATION (BEDFORD, PA)                      | UNITED STATES                  | BUN AIR                          | BNA        |
| BUNDEPOLIZEI-FLIEGERGRUPPE, ST. AUGUSTIN               | GERMANY                        | PIROL                            | BPO        |
| BUNDLED AERIAL MAPPING ASSTS, INC (HUNTSVILLE, AL)     | UNITED STATES                  | AIR BAMA                         | BMP        |
| BUQUEBUS - LOS CIPRESES S.A.                           | URUGUAY                        | -                                | BQB        |
| BUREAU VERITAS S.A.                                    | FRANCE                         | -                                | XDA        |
| BURKINA AIRLINES                                       | BURKINA FASO                   | BURKLINES                        | BFR        |
| BURUNDAYAVIA JSC                                       | KAZAKHSTAN                     | BURAIR                           | BRY        |
| BURYAT AIRLINES AIRCOMPANY                             | RUSSIAN FEDERATION             | BURAL                            | BUN        |
| BUSINESS AERO LLC                                      | RUSSIAN FEDERATION             | -                                | KBS        |
| BUSINESS AIR CENTRE CO., LTD                           | THAILAND                       | THAI BIZ                         | BCC        |

| Company                                     | Country            | Telephony         | 3-Ltr |
|---|--------------------|-------------------|-------|
| BUSINESS AIR LTD                            | BULGARIA           | BUSINESS AIR      | BEM   |
| BUSINESS AIRFREIGHT (BENNINGTON, VT)        | UNITED STATES      | RATTLER           | RLR   |
| BUSINESS AVIATION ASIA LIMITED              | CHINA              | UNITED ASIA       | UNA   |
| BUSINESS AVIATION CENTER JSC                | UKRAINE            | BUSINESS AVIATION | BCV   |
| BUSINESS AVIATION COURIER (SIOUX FALLS, SD) | UNITED STATES      | DAKOTA            | DKT   |
| BUSINESS AVIATORS (CASPER, WY)              | UNITED STATES      | OUTLAW            | OTA   |
| BUSINESS JET SOLUTIONS (DALLAS, TX)         | UNITED STATES      | SOLUTION          | BJS   |
| BUSINESS JET TRAVEL AIRLINE LTD             | UKRAINE            | -                 | BTT   |
| BUSINESS WINGS LUFTFAHRTUNTERNEHMEN GMBH,   | GERMANY            | JUMP RUN          | JMP   |
| AHNATAL                                     |                    |                   |       |
| BUSINESS-EXPRESS - MAGNA AIR                | AUSTRIA            | BEXJET            | BEX   |
| LUFTFAHRTGESELLSCHAFT M.B.H.                |                    |                   |       |
| BUTANE BUZZARD AVIATION CORPORATION         | UNITED KINGDOM     | BUZZARD           | BZZ   |
| BUTLERS AVIATION                            | BAHAMAS            | BUTLERS           | BUT   |
| BUTTE AVIATION, INC. (BUTTE, MT)            | UNITED STATES      | PIPESTONE         | PPS   |
| BV AIRWAYS INC.                             | UNITED KINGDOM     | DRAKE             | BVI   |
| BVG VIAJES, S.A. DE C.V.                    | MEXICO             | BEEVEEGEE VIAJES  | BVG   |
| BYGONE AVIATION, LLC (GUYMON, OK)           | UNITED STATES      | BYGONE            | BYG   |
| BYLINA, JOINT-STOCK COMPANY                 | RUSSIAN FEDERATION | BYLINA            | BYL   |

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| Company   | Country                  | Telephony               | 3-Ltr |
|---|--------------------------|-------------------------|-------|
| C & M AIRWAYS, INC. (EL PASO, TX)                           | UNITED STATES            | RED WING                | RWG   |
| C AND M AVIATION (BUTTE, MT)                                | UNITED STATES            | TRANSPAC                | TIP   |
| C C AIR, INC. D/B/A US AIRWAYS EXPRESS (CHARLOTTE, NC)      | UNITED STATES            | CAROLINA                | CDL   |
| C&I CORPORATION   | ROMANIA                  | NIKOLAUS                | CIJ   |
| C.A.I. FIRST S.P.A.   | ITALY                    | ALIEXPRESS              | SMX   |
| C.A.I. SECOND S.P.A.  | ITALY                    | VOLA                    | VLE   |
| C.C. CALZONE, LLC D/B/A PARAGON AIRWAYS (NEWPORT BEACH, CA) | UNITED STATES            | PARAGON FLIGHT          | PFT   |
| C.S.P., SOCIETE   | MAURITANIA               | AIR-MAUR                | RMU   |
| CAA AIRWORTHINESS DIVISION                                  | UNITED KINGDOM           | BRABAZON                | BBN   |
| CAA DIRECTORATE OF AIRSPACE POLICY (IFP)                    | UNITED KINGDOM           | ALLWEATHER              | AWX   |
| CAA FLIGHT EXAMINERS  | UNITED KINGDOM           | EXAM                    | EXM   |
| CAA FLYING UNIT   | UNITED KINGDOM           | MINAIR                  | CFU   |
| CAA TRAINING STANDARDS                                      | UNITED KINGDOM           | STANDARDS               | SDS   |
| CABAIR HELICOPTERS LTD                                      | UNITED KINGDOM           | CABAIR LONDON           |       |
| CABI  | UKRAINE                  | CABI                    | CBI   |
| CABO VERDE EXPRESS  | CAPE VERDE               | KABEX                   | CVE   |
| CABOLAR (PTY) LTD T/A SKYWISE                               | SOUTH AFRICA             | SKYWISE                 | SWZ   |
| CAE AVIATION  | LUXEMBOURG               | LUXVAN                  | LXC   |
| CAICOS EXPRESS AIRWAYS                                      | UNITED KINGDOM           | CAICOS                  | CXE   |
| CAIRO AIR TRANSPORT COMPANY (CAIRO AVIATION)                | EGYPT                    | -                       | CCE   |
| CAL GULF AVIATION   | SAO TOME AND<br>PRINCIPE | CAL-GULF                | CGC   |
| CALIBER JET (WESTLAKE, OH)                                  | UNITED STATES            | CALIBER JET             | CJZ   |
| CALIMA DE AVIACION S.L.                                     | SPAIN                    | CALIMA                  | CMV   |
| CALM AIR  | CANADA                   | CALM AIR                | CAV   |
| CALSTAR (MCCLELLAN, CA)                                     | UNITED STATES            | CALSTAR MED             | CMD   |
| CAM AIR MANAGEMENT LTD                                      | UNITED KINGDOM           | CAMEO                   | CMR   |
| CAMBODIA AIRLINES   | CAMBODIA                 | ANGKOR WAT              | CCL   |
| CAMBODIA ANGKOR AIR   | CAMBODIA                 | CAMBODIA AIR            | KHV   |
| CAMBRIDGE RECURRENT TRAINING                                | UNITED KINGDOM           | CAMBRIDGE               |       |
| CAMEROON AIRLINES CORPORATION (CAMAIR-CO)                   | CAMEROON                 | CAMAIRCO                | CRC   |
| CANADA - TRANSPORT CANADA                                   | CANADA                   | TRANSPORT               | TGO   |
| CANADIAN ARMED FORCES                                       | CANADA                   | CANFORCE                | CFC   |
| CANADIAN COAST GUARD  | CANADA                   | CANADIAN COAST<br>GUARD | CTG   |
| CANADIAN HELICOPTERS LTD                                    | CANADA                   | CANADIAN                | CDN   |
| CANADIAN NORTH INC.   | CANADA                   | EMPRESS                 | MPE   |

| Company  | Country                | Telephony                   | 3-Ltr      |
|--|------------------------|-----------------------------|------------|
| CANADIAN WARPLANE HERITAGE MUSEUM                                  | CANADA                 | WARPLANE HERITAGE           | CWH        |
| CANARIAS AERONAUTICA, S.L.   | SPAIN                  | CANARIAS LINK               | CAU        |
| CANARIAS AIRLINES, COMPANIA DE AVIACION S.L.U.                     | SPAIN                  | -                           | RSC        |
| CANARY FLY S.L.  | SPAIN                  | CANARY                      | CNF        |
| CANAVIA LINEAS AEREAS S.L.   | SPAIN                  | CANAVIA                     | CNA        |
| CANDY & CANDY HELICOPTERS  | UNITED KINGDOM         | CANDY                       | ***        |
| CANJET AIRLINES  | CANADA                 | CANJET                      | CJA        |
| CAPE AIR TRANSPORT - MILKWOOD HOLDINGS PTY LTD T/A                 | AUSTRALIA              | -                           | СТО        |
| CAPE AIR TRANSPORT CAPE CENTRAL AIRWAYS, INC. (CAPE GIRARDEAU, MO) | UNITED STATES          | SEMO                        | SEM        |
| CAPITAL AIR SERVICE, INC. (MANHATTAN, KS)                          | UNITED STATES          | CAPAIR                      | CPX        |
| CAPITAL AIR SERVICES LTD   | UNITED KINGDOM         | WOODSTOCK                   | WDK        |
| CAPITAL AIRCRAFT GROUP   | BELGIUM                | CAPGROUP                    | CGP        |
| CAPITAL AIRLINES LIMITED   | KENYA                  | CAPITAL DELTA               | CPD        |
| CAPITAL AIRLINES LIMITED   | NIGERIA                | CAPITAL SHUTTLE             | NCP        |
| CAPITAL CITY AIR CARRIERS, INC. (PIERRE, SD)                       | UNITED STATES          | CAP CITY                    | CCQ        |
| CAPITAL TRADING AVIATION LTD                                       | UNITED KINGDOM         | PRESTIGE                    | EGL        |
| CAPITEQ LIMITED, TRADING AS AIR NORTH REGIONAL                     | AUSTRALIA              | TOPEND                      | ANO        |
| CAPITOL WINGS AIRLINE, INC. (AUSTIN, TX)                           | UNITED STATES          | CAPWINGS                    | CWZ        |
| CARAVAN AIR  | MAURITANIA             | CAMEL                       | VAN        |
| CARDIG AIR, PT.  | INDONESIA              | CARDIG AIR                  | CAD        |
| CARDINAL/AIR VIRGINIA (LYNCHBURG, VA)                              | UNITED STATES          | AIR VIRGINIA                | FVA        |
| CARDS AIR SERVICES, INC.   | PHILIPPINES            | CARDS                       | CDI        |
| CARE FLIGHT (NSW) LIMITED  | AUSTRALIA              | CARE FLIGHT                 | CFH        |
| CAREFLIGHT (QLD) LIMITED   | AUSTRALIA              | SAMARITAN                   |            |
| CARGO 360, INC. (SEATTLE, WA)                                      | UNITED STATES          | LONG-HAUL                   | GGC        |
| CARGO AIR LTD  | BULGARIA               | CLEVER                      | CGF        |
| CARGO AIRLINE OF THE NATIONAL AIRLINE AZERBAIJAN<br>HAVA YOLLARI   | AZERBAIJAN             | AZALAVIACARGO               | AHC        |
| CARGO B AIRLINES N.V./S.A.   | BELGIUM                | CARGO-BEE                   | CBB        |
| CARGO EXPRESS  | MAURITANIA             | MAURICARGO                  | MCX        |
| CARGO LINK (CARIBBEAN) INC.  | BARBADOS               | CARGO LINK                  | CLM        |
| CARGO THREE INC.   | PANAMA                 | THIRD CARGO                 | CTW        |
| CARGOITALIA S.P.A.   | ITALY                  | CARGOITALIA                 | CRG        |
| CARGOJET AIRWAYS LTD   | CANADA                 | CARGOJET                    | CJT        |
| CARGOLAAR CC   | NAMIBIA                | CARGOLAIN                   | GOL        |
| CARGOLUX AIRLINES INTERNATIONAL S.A.                               | LUXEMBOURG<br>ITALY    | CARGOLUX                    | CLX        |
| CARGOLUX ITALIA S.P.A. CARIB AVIATION LTD                          |                        | CARGOLUX ITALIA<br>RED TAIL | ICV<br>DEL |
| CARIB AVIATION LTD   | ANTIGUA AND<br>BARBUDA | KED TAIL                    | DEL        |
| CARIB EXPRESS  | BARBADOS               | WAVEBIRD                    | BCB        |
| CARIBAIR, S.A.   | DOMINICAN REPUBLIC     | CARIBAIR                    | CBC        |
| CARIBBEAN AIR CARGO  | BARBADOS               | CARICARGO                   | DCC        |
| CARIBBEAN AIRLINES LIMITED   | TRINIDAD AND<br>TOBAGO | CARIBBEAN AIRLINES          | BWA        |
| CARIBBEAN AIRWAYS  | BARBADOS               | CARIBJET                    | IQQ        |
| CARIBBEAN EXPRESS, INC. (MIAMI SPRINGS, FL)                        | UNITED STATES          | CARIB-X                     | TLC        |
| CARIBBEAN STAR AIRLINES LIMITED                                    | ANTIGUA AND<br>BARBUDA | CARIB STAR                  | GFI        |
| CARIBBEAN SUN AIRLINES, INC., D/B/A WORLD ATLANTIC                 | UNITED STATES          | DORAL                       | WAL        |
| AIRLINES (MIAMI SPRINGS, FL)                                       |                        |                             |            |
| CARIBINTAIR S.A.   | HAITI                  | CARIBINTAIR                 | CRT        |
| CARICOM AIRWAYS (BARBADOS) INC.                                    | BARBADOS               | DOLPHIN                     | CCB        |
| CARPATAIR FLIGHT SERVICE   | ROMANIA                | SMART WINGS                 | SMW        |
| CARPATAIR S.A.   | ROMANIA                | CARPATAIR                   | KRP        |
| CASEMENT AVIATION (PLAINESVILLE, OH)                               | UNITED STATES          | CASEMENT                    | CMT        |
| CASINO AIRLINES, INC. (SHREVEPORT, LA)                             | UNITED STATES          | CASAIR                      | CSO        |
| CASPER AIR SERVICE, INC. (CASPER, WY)                              | UNITED STATES          | CASPER AIR                  | CSP        |
| CASPIAN AIRLINES   | IRAN (ISLAMIC          | CASPIAN                     | CPN        |
| CACTULO MOUDDA   | REPUBLIC OF)           |                             | 07.57      |
| CASTILLO MOURRA  | HONDURAS               | - CACTA FEW M               | OMT        |
| CASTLE AWATION DIG (PAVISDIA OI)                                   | UNITED KINGDOM         | CASTLEFILM                  |            |
| CASTLE AVIATION, INC. (RAVENNA, OH)                                | UNITED STATES          | CASTLE                      | CSJ        |
| CAT AVIATION AG  | SWITZERLAND            | EUROCAT                     | CAZ        |

| Company  | Country                                | Telephony                               | 3-Ltr    |
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| CAT HELICOPTERS S.L.   | SPAIN                                  | ROTORCAT                                | HCT      |
| CAT ISLAND AIR   | BAHAMAS                                | CAT ISLAND                              | CIS      |
| CATALINA FLYING BOATS, INC. (LONG BEACH, CA)                     | UNITED STATES                          | CATALINA AIR                            | CBT      |
| CATEX, COMPAGNIE   | FRANCE                                 | CATEX                                   | TEX      |
| CATHAY PACIFIC AIRWAYS LTD.                                      | HONG KONG, CHINA                       | CATHAY                                  | CPA      |
| CAVEI AVIR LEMITANIM   | ISRAEL                                 | CAL                                     | ICL      |
| CAVERTON HELICOPTERS LTD   | NIGERIA                                | CAVERTON AIR                            | CJR      |
| CAVOK AIRLINES   | UKRAINE                                | CARGO LINE                              | CVK      |
| CAYMAN AIRWAYS LTD.  | UNITED KINGDOM                         | CAYMAN                                  | CAY      |
| CCF MANAGER AIRLINE GMBH, KOELN                                  | GERMANY                                | TOMCAT                                  | CCF      |
| CEBU PACIFIC AIR   | PHILIPPINES                            | CEBU AIR                                | CEB      |
| CEGA AVIATION LIMITED  | UNITED KINGDOM                         | CEGA                                    | CEG      |
| CEIBA INTERCONTINENTAL   | EQUATORIAL GUINEA                      | CEIBA LINE                              | CEL      |
| CELLO AVIATION LTD   | UNITED KINGDOM                         | CELLOJET                                | CLJ      |
| CEMAIR (PTY) LTD   | SOUTH AFRICA                           | CEMAIR                                  | KEM      |
| CENTENNIAL AIRLINES, INC. (LARAMIE, WY)                          | UNITED STATES                          | WYO-AIR                                 | CNL      |
| CENTER VOL S.A.  | SPAIN                                  | CENTERVOL                               | CVO      |
| CENTER-SOUTH LTD   | RUSSIAN FEDERATION                     | CENTER-SOUTH                            | CTS      |
| CENTER-SOOTHETD  CENTERAVIA LLC                                  | UKRAINE                                | AVIA DONBASS                            | CVI      |
| CENTRAFRIC'AIR S.A.  | CENTRAL AFRICAN                        | - AVIA DONDASS                          | CFK      |
| CLIVINATAIC AIR S.A.   | REPUBLIC                               | _                                       | CFK      |
| CENTRAFRICAN AIRLINES  | CENTRAL AFRICAN                        | CENTRAFRICAIN                           | CET      |
|  | REPUBLIC                               |   |          |
| CENTRAFRIQUE AIR EXPRESS   | CENTRAL AFRICAN<br>REPUBLIC            | EXPRESS CENTRAF                         | CAE      |
| CENTRAL AIR EXPRESS  | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | CENTRAL EXPRESS                         | CAX      |
| CENTRAL AIR TRANSPORT SERVICES                                   | ZIMBABWE                               | SHUMBA                                  | CEN      |
| CENTRAL AIRLINES, INC. (KANSAS CITY, KS)                         | UNITED STATES                          | CENTRAL COMMUTER                        | CTL      |
| CENTRAL AIRWAYS  | CENTRAL AFRICAN<br>REPUBLIC            | TRYDONAIR                               | CEW      |
| CENTRAL AMERICAN AIRWAYS   | HONDURAS                               | CENTRAL AMERICAN                        | CRW      |
| CENTRAL ASIAN SERVICES   | KYRGYZSTAN                             | STALBEK AIR                             | CBK      |
| CENTRAL AVIATION, INC. (CHICAGO, IL)                             | UNITED STATES                          | YOGAN AIR                               | YOG      |
| CENTRAL FLYING SERVICE, INC. (LITTLE ROCK, AR)                   | UNITED STATES                          | CHARTER CENTRAL                         | CHA      |
| CENTRAL HELICOPTER SERVICE, LTD                                  | JAPAN                                  | -                                       | CEH      |
| CENTRAL MOUNTAIN AIR LTD   | CANADA                                 | GLACIER                                 | GLR      |
| CENTRAL SKYPORT, INC. (COLUMBUS, OH)                             | UNITED STATES                          | SKYPORT                                 | CSI      |
| CENTRAL SKIT OKT, INC. (COLOMBOS, OH)  CENTRE D'ESSAIS EN VOL    | FRANCE                                 | CENTEV                                  | CEV      |
| CENTRE NATIONAL D'ETUDES DES TELECOMMUNICATIONS                  | FRANCE                                 | KNET                                    | CNT      |
| (C.N.E.T.)  CENTRE OF APPLIED GEODYNAMICA, INDUSTRIAL ENTERPRISE | RUSSIAN FEDERATION                     | GEO CENTRE                              | CGS      |
| CENTRE-AVIA AIRLINES, JSC  | RUSSIAN FEDERATION                     | AVIACENTRE                              | CVC      |
| CENTRO DE FORMACION AERONAUTICA DE CANARIAS                      | SPAIN                                  | FORCAN                                  | ACF      |
| CENTRO DE HELICOPTEROS CORPORATIVOS, S.A. DE C.V.                | MEXICO                                 | HELICORPORATIVO                         | CCV      |
| CENTURION AIR CARGO, INC. (MIAMI, FL)                            | UNITED STATES                          | CHALLENGE CARGO                         | CWC      |
| CERTIFIED AIRCRAFT DISPATCH, INC. (MIAMI, FL)                    | UNITED STATES                          | -                                       | XAD      |
| CESSNA AIRCRAFT COMPANY  | UNITED STATES                          | CSTT/CESSNA TEST<br>CSTR/CESSNA TRAINER | 11112    |
| CESSZANI AVIATION  | SOUTH AFRICA                           | CESSZANI                                | CEZ      |
| CETRACA AVIATION SERVICE   | DEMOCRATIC<br>REPUBLIC OF THE          | CETRACA                                 | CER      |
| CFA AIR CHARTERS (PTY) LTD                                       | CONGO<br>SOUTH AFRICA                  | CEEFA CHARTER                           | CFX      |
| CHABAHAR AIRLINE   | IRAN (ISLAMIC                          | CHABAHAR<br>CHABAHAR                    | IRU      |
|  | REPUBLIC OF)                           |   | <u> </u> |
| CHALAIR AVIATION   | FRANCE                                 | CHALLAIR                                | CLG      |
| CHALLENGE AERO UKRAINE LLC                                       | UKRAINE                                | CHALLENGE UKRAINE                       | CLO      |
| CHALLENGE AIR LUFTVERKEHRS GMBH, TROISDORF                       | GERMANY                                | AIRISTO                                 | CLS      |
| CHALLENGES AVIATION LIMITED                                      | UNITED KINGDOM                         | TIGER                                   |          |
| CHALLENGES LIMITED   | UNITED KINGDOM                         | HERITAGE                                |          |
| CHANCHANGI AIRLINES (NIGERIA) LIMITED                            | NIGERIA                                | CHANCHANGI                              | NCH      |

| CHANNEL SLAND AVIATION (ÖNNARD, CA)  | Company   | Country            | Telephony         | 3-Ltr |
|--|---|--------------------|-------------------|-------|
| CHAPARRAL ARLINES (ABILENE, TX)  |   |                    |                   | CHN   |
| CHARL RAVIATION SERVICES   | CHANTILLY AIR, INC. (MANASSAS, VA)                    | UNITED STATES      | MARLIN            | WML   |
| CHARLE HAMMONDS ELVING SERVICE, INC. (HOUMA, LA)   | CHAPARRAL AIRLINES (ABILENE, TX)                      | UNITED STATES      | CHAPARRAL         | CPL   |
| CHARTIER, INC. DBPA AIR SAN JUAN (RIDAY HARDOR, WA)   UNITED STATES   SAN JUAN   SIN CHARTIER, INC. DBPA AIR SAN JUAN (RIDAY HARDOR, WA)   UNITED STATES   SINGRAY   SRY CHARTER AIR RANSPORT, INC. (SANFORD, FL)   UNITED STATES   SINGRAY   SRY CHARTER AIR TRANSPORTATION SERVICES INC. DBPA CATS   CANADA   SKYCAT   SKT CHARTER JETS   LT JUANIA   CHARTER JETS   LT JUANIA   CHARTER JETS   LT JUANIA   CHARTER JETS   CHARTER JET   | CHARI AVIATION SERVICES                               | CHAD               | CHARI SERVICE     | CSU   |
| CHARTER AIR TRANSPORT, AID (SANFORD, FL)   | CHARLIE HAMMONDS FLYING SERVICE, INC. (HOUMA, LA)     | UNITED STATES      | HAMMOND           | HMD   |
| CHARTER ART REANSPORT, INC (SANDORD, FL)  CHARTER ART REANSPORTATION SERVICES INC. DIB/A CATS.  CHARTER REST  CHARTER (SOUTH AFRICAN NON SCHEDULED AIRWAYS  CHARTERS (SOUTH AFRICAN NON SCHEDULED AIRWAYS  (PTY) LTD)  CHE (LICOPTERS SHERICH AIRWAYS)  (PTY) LTD)  CHE (LICOPTERS SHERICH AIRWAYS)  (PTY) LTD)  CHE (LICOPTERS SHERICH AIRWAYS)  (PHE (LICOPTERS SHERICH AIRWAYS) | CHARLOTTE, NC AIR NATIONAL GUARD (CHARLOTTE, NC)      | UNITED STATES      | -                 |       |
| CHARTER AIR TRANSPORTATION SERVICES INC. DBJA CATS  (HARTER RIETS  LITHUANIA  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PTY) LTD  CHARTER SICOUTH AIR CAN NON SCHEDULED AIRWAYS  (PT) LTD  CHE GLODAL OPERATIONS INTERNATIONAL  LINITED BIRDOMOM  AIR LBIBRID  CHE LICOPTERS NETHERLANDS  AISTRALIA  AIRWALLANDS  AISTRALIA  AIRWALLANDS  AISTRALIA  AIRWALLANDS  AISTRALIA  AIRWALLANDS  AIR | CHARTAIR, INC. D/B/A AIR SAN JUAN (FRIDAY HARBOR, WA) | UNITED STATES      | SAN JUAN          | SJN   |
| CHARTERS (SOUTH AFRICAN NON SCHEDULED AIRWAYS SOUTH AFRICA SOUTHERN CHARTERS SC (PTY) LTD)  CHARTERS (SOUTH AFRICAN NON SCHEDULED AIRWAYS SOUTH AFRICA SOUTHERN CHARTERS SC (PTY) LTD)  CHARTERGIT AIR INC.  CANADA CHARTERGIT INT HIST CHARTERS CHARTALOUA CHIQ CHARTERGIT AIR INC.  CHAUTALOUA ARRINES (JAMESTOWN NY) UNITED STATES CHARTALOUA CHIQ CHIQ CHICALOUR AIR LINES (JAMESTOWN NY) UNITED STATES CHARTALOUA CHIQ CHIQ CHICALOUR AIR LINES (JAMESTOWN NY) UNITED STATES CHARTALOUA CHIQ CHICALOUR AIR LINES (JAMESTOWN NY) UNITED STATES CHARTALOUA CHIQ CHICALOUR AIR LINES (JAMESTOWN NY) UNITED STATES CHARTALOUA CHIQ CHICALOUR AIR LINES (JAMESTOWN NY) UNITED STATES CHARTALOUA CHIQ CHICALOUR AIR LINES (JAMESTOWN NY) UNITED STATES CHARTALOUR CHICALOUR AIR LINES (JAMESTOWN NY) HELBIRD GCY (JAMESTOWN NY) HELBIRD HIS LINES (JAMESTO | CHARTER AIR TRANSPORT, INC (SANFORD, FL)              | UNITED STATES      | STINGRAY          | SRY   |
| CHAPTERS (SOUTH AFRICAN NON SCHEDULED AIRWAYS) (PITY) LTD) (PHATRIGHT AIR INC. CANADA CHARTRIGHT AIR INC. CHAUTAGUOU ARILINES (JAMESTOWN, NY) UNITED STATES CHAUTAGUOU ARILINES (JAMESTOWN, NY) UNITED STATES CHAUTAGUOU ARILINES (JAMESTOWN, NY) CHE GLOBAL OPERATIONS CANADA HIUMMINGBIRD HIBB (HEG GLOBAL OPERATIONS) CANADA HIUMMINGBIRD HIBB (HEG GLOBAL OPERATIONS) CANADA HIUMMINGBIRD HIBB (HEG GLOBAL OPERATIONS) CHE HELICOPTERS AUSTRALIA HEMS HEM CHE HELICOPTERS NETHERLANDS NORWAY HIELIBUS LIKE CHENGOL ARIAG (CHENCA) CHENGOL ARIAG (CHENCA) CHENGOL ARIAG (CHENCA) CHERADAR CHENGOL ARIAG ARIAG (CHENCA) CHERADAR CHERADAR NETHERLANDS NETHERLAND | CHARTER AIR TRANSPORTATION SERVICES INC. D/B/A CATS   | CANADA             | SKYCAT            | SKT   |
| (PTY) LTD)  CHARTRIGHT AR INC.  CHE CLOOPTERS NICE AR INC.  CHE CHELOPTERS NICE AS  NORWAY  CHE LIKOPTER SERVICE AS  NORWAY  CHELIKOPTER SERVICE AS  NORWAY  CHELIBUS  IKS.  CHERNAL AND COLLEGE.  CHEMACH ANALYTON (PVT) IMITED  PASKETAN  CHENGOU AIRLINES CO., LTD  CHINA  CHERNAL  | CHARTER JETS  | LITHUANIA          | CHARTER JETS      | LTC   |
| CHALTAUQUA AIRLINIS (JAMISTOWN, NY)  (ICIG GLOBAL OPERATIONS)  (CHG GLO |   | SOUTH AFRICA       | SOUTHERN CHARTERS | SCS   |
| CHG GLOBAL OPERATIONS (CANADA HUMBINGBIRD) GCY CHG HELICOPTERS AUSTRALIA HEMS HELIARD CHC HELICOPTERS NETHERLANDS NETHERLANDS MAPILELEAF INS. CHC HELICOPTERS NETHERLANDS NETHERLANDS MAPILELEAF INS. CHC HELICOPTERS NETHERLANDS NETHERLANDS MAPILELEAF INS. CHC HELICOPTERS NEGRIA LIMITED NIGGERIA COLIDRI ATQ CHC HELICOPTER SIGRIA LIMITED NIGGERIA COLIDRI ATQ CHC HELICOPTER SIGRIA LIMITED NIGGERIA COLIDRI ATQ CHC HELIKOPTER SERVICE AS NORWAY HELIBUS HISS CHEMECH AVIATION PLY ILMITED PAKISTAN HIBBICUS CITY UEA CHEMECH AVIATION PLY ILMITED PAKISTAN HIBBICUS CITY UEA CHEMECH AVIATION PLY ILMITED CHINA HIBBICUS CITY UEA CHENDU AIRLINES CO, LTD CHINA HIBBICUS CITY UEA CHERLINES RUSSIAN FEDERATION CHERL CILC CHERRY AIR, INC. (DALLAS, TX) UNITED STATES CHESPACE AIR CYC CHESPAPEAKE AIR SERVICE (PASADENA, MD) UNITED STATES CHESPACE AIR CAB CHEVRON USA, (NEW ORLEANS, LA) UNITED STATES CHESPACE AIR CYA CHEYNEM GARWAYS, INC. (CHEVENNE, WY) UNITED STATES CHEVENDE AIR CYA CHEYNEM GARGO, LI, UNITED STATES CHEVENDE AIR CYA CHICAGO JAR, INC. (CHICAGO, IL) UNITED STATES CHEVENDE AIR CHCAGO JAR, INC. (CHICAGO, IL) UNITED STATES WIND ONTO CHECAGO JAR, INC. (CHICAGO, IL) UNITED STATES WIND ONTO CHICAGO JAR (INC. (CHICAGO, IL) UNITED STATES WIND ONTO CHICAGO JAR (INC. (CHICAGO, IL) UNITED STATES WIND CITY WDY CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MD)  CHILLIOTA TAXI AERIO, S.A DE C.V. MEXICO CHILLIOTA CHINA CHINA AUXITON FLIGHT UNIVERSITY CHINA CHINA ARLINES CHINA CHINA WAITON SABEL CHINA CHINA BASTERN CHINA CHINA BASTERN CES CHINA CHINA CHINA BASTERN |   | I .                |                   |       |
| CHC GLOBAL OPERATIONS INTERNATIONAL  CHC HELLCOPTERS NETHERLANDS  NETHERLANDS  NETHERLANDS  NETHERLANDS  NAPLELEAF  HINL  CHC HELLCOPTERS NIGERIA LIMITED  NIGERIA  CHC HELLCOPTERS NIGERIA LIMITED  NIGERIA  CHC HELLCOPTERS SERVICE AS  NORWAY  HELLBUS  HKS  CHEMECH AVIATION (PVT) LIMITED  PAKISTAN   |   | UNITED STATES      |                   | CHQ   |
| CHC HELCOPTERS NITERLANDS   NETHERLANDS   MAPELEAF   INIL. CHC HELCOPTERS NIGERIA LIMITED   NIGERIA   COLIBRI   ATQ   CIC HELICOPTERS NIGERIA LIMITED   NIGERIA   COLIBRI   ATQ   CIC HELICOPTER SINGERIA LIMITED   NIGERIA   COLIBRI   ATQ   CIC HELICOPTER SINGERIA LIMITED   NIGERIA   COLIBRI   ATQ   CIC HEMBECH AVAITON (PVT) LIMITED   PARISTAN   - CCHM   CHENGDU AIRLINES CO., LTD   CHINA   HIBISCUS CITY   UEA   CHENGOU AIRLINES CO., LTD   CHINA   HIBISCUS CITY   UEA   CHENGOU AIRLINES CO., LTD   CHINA   HIBISCUS CITY   UEA   CHENGOU AIRLINES CO., LTD   CHINA   CHINA   CHERRY   CCY   CHERRY AIR, INC. (DALLAS, TX)   UNITED STATES   CHEERRY   CCY   CHESAPEAKE AIR SIRVICE (PASADENA, MD)   UNITED STATES   CHESAPEAKE AIR   CAB   CHEVRON LOS A, ORBW ORLEANS, LA)   UNITED STATES   CHEVRON   CVR   CHEVENNE AIRWAYS, INC. (CHEYENNE, WY)   UNITED STATES   CHEVRON   CVR   CHEVENNE AIRWAYS, INC. (CHEYENNE, WY)   UNITED STATES   CHEVRON   CVR   CHEVENNE AIRWAYS, INC. (CHEYENNE, WY)   UNITED STATES   CHEVRON   CVR   CHEVENNE AIRWAYS, INC. (CHEYENNE, WY)   UNITED STATES   CHEVRON   CVR   CHEVENNE AIRWAYS, INC. (CHEYENNE, WY)   UNITED STATES   CHEVENNE AIR   CVA   CHEVENNE AIRWAYS, INC. (CHEYENNE, WY)   UNITED STATES   WILD DONION   CGO   CHICAGO AIR, INC. (CHICAGO AI |   |                    |                   |       |
| CHE HELCOPTERS NETHERLANDS  MAPLELEAF  INCH CHE CHECOPTERS NIGERA LIMITED  NIGERIA  COLIBRI  ATQ  CHE HELKOPTER SERVICE AS  NORWAY  HELIBUS  HKS  NORWAY  HELIBUS  HKS  CHEMECH AVIATION (PVT) LIMITED  PAKISTAN  CHEMECH AVIATION (PVT) LIMITED  CHINA  CHENGDU AIRLINES CO., LTD  CHINA  CHINA  CHENGDU AIRLINES CO., LTD  CHINA  CHINA  CHENGDU AIRLINES CO., LTD  CHINA  CHERLINES  RUSSIAN FEDERATION  CHERL  CHERL  CHE  CHERL  CHERL  CHE  CHERL  CHERL  CHE  CHERL  CHE  CHERL  CHERL  CHERL  CHERL  CHERL  CHERL  CHE  CHERL  |   | UNITED KINGDOM     | HELIBIRD          | GCY   |
| CHE HELICOPTER SINGERIA LIMITED  CHE HELICOPTER SERVICE AS  NORWAY  HELIBUS  HKS  CHEMECH AVIATION (PVT) LIMITED  PAKISTAN   |   | AUSTRALIA          | HEMS              | HEM   |
| CHE HELIKOPTER SERVICE AS CHEMECH AVIATION (PVT) LIMITED PAKISTAN CHEMECH AVIATION (PVT) LIMITED CHINA HIBISCUS CITY UEA CHENGOIN CHERLINES UNITED KINGDOM ASTON CHERLINES RUSSIAN FEDERATION CHERL CHER     | CHC HELICOPTERS NETHERLANDS                           | I .                | MAPLELEAF         | HNL   |
| CHEMEGH AVIATION (PVT) LIMITED CHENGDU AIRLINES CO., LTD CHENDAM AIRLINES CO., LTD CHEQAIR UNITED KINGDOM ASTON CHERLINES RUSSIAN FEDERATION CHERLY CHERY AIR, INC. (DALLAS, TX) UNITED STATES CHERRY CCY CHESAPEAKE AIR SERVICE (PASADENA, MD) UNITED STATES CHESAPEAKE AIR SERVICE (PASADENA, MD) CHEVRON USA. (NEW ORLEANS, LA) UNITED STATES CHESAPEAKE AIR CAB CHEVRON USA. (NEW ORLEANS, LA) UNITED STATES CHESAPEAKE AIR CAB CHEVRON USA. (NEW ORLEANS, LA) UNITED STATES CHESAPEAKE AIR CAB CHEVRON USA. (NEW ORLEANS, LA) UNITED STATES CHESAPEAKE AIR CAB CHEVRON USA. (NEW ORLEANS, LA) UNITED STATES CHESAPEAKE AIR CAB CHEVRON USA. (NEW ORLEANS, LA) UNITED STATES CHESAPEAKE AIR CAB CHEVRON USA. (NEW ORLEANS, LA) UNITED STATES CHEVRON USA. (NEW ORLEANS, LA) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNITED STATES UNITED STATES UNID ONION CGO CHICAGO AIR, INC. (CHICAGO, IL) UNITED STATES UNITED STATES UNITED AIRLINES UNITED STATES UNIT     |   |                    |                   |       |
| CHENGDU ARLINES CO, LTD  CHEGAIR  UNITED KINGOM  ASTON  CHERLINES  RUSSIAN FEDERATION  CHERL  CHEZ  CHERRY AR, INC, (DALLAS, TX)  UNITED STATES  CHERRY  CCY  CHESAPEAKE AIR SERVICE (PASADENA, MD)  UNITED STATES  CHEVENON COR, CHEVENON COR, CHEVENON COR, CHEVENNE AIR  CHEVENON LS.A. (NEW ORLEANS, LA)  UNITED STATES  CHEVENON COR, CHEVENON, CHEVENON, CHEVENON, CHEVENNE AIR  CYA  CHEVENE MOTORS LTD.  UNITED STATES  CHEVENON COR, CHEVENON, CHEVENON, COR, CHEVENON, C |   | I .                | HELIBUS           |       |
| CHEPLINES  CHERRY AIR, INC. (DALLAS, TX)  UNITED STATES  CHESAPEAKE AIR SERVICE (PASADENA, MD)  UNITED STATES  CHESAPEAKE AIR SERVICE (PASADENA, MD)  UNITED STATES  CHESAPEAKE AIR CAB  CHEVRON USA. (NEW ORLEANS, LA)  UNITED STATES  CHESAPEAKE AIR CAB  CHEVRON CVR  CHEVENNE AIRWAYS, INC. (CHEYENNE, WY)  UNITED STATES  CHEVRON CHEVRON USA.  CHEVENNE AIRWAYS, INC. (CHEYENNE, WY)  UNITED STATES  CHEVRON CHEYNE  CHEVRON CHEYNE  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  UNITED STATES  WILD ONION  CGO  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WILD ONION  CGO  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  CHICAGO, IR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  CHICAGO, IR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  CHICAGO, IR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  CHICAGO, IR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  WDY  CHICAGO, IR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  WDY  CHICAGO, IR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  WDY  WINDY  WINDY  WINDY  WINDY  WINDY  UNITED STATES  WINDY CITY  WDY  WDY  WINDY  WINDY  WINDY  WINDY  WINDY  WINDY  UNITED STATES  WINDY CITY  WDY  WINDY  WINDY  WINDY  UNITED STATES  WINDY CITY  WDY  WINDY  WINDY  WINDY  WINDY  WINDY  WINDY  UNITED STATES  WINDY  CHICAGO, IL, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  WINDY  WINDY  UNITED STATES  WINDY  CHICAGO, IL, INC. (CHICAGO, IL)  UNITED STATES  CHICAGO, IL, INC. (CHICAGO, IL)  WINDY  WINDY  WINDY  UNITED STATES  CHICAGO, IL, INC. (CHICAGO, IL)  WINDY  W |   |                    | -                 |       |
| CHERLINES  CHERRY AIR, INC. (DALLAS, TX)  UNITED STATES  CHERRY  CHESAPEAKE AIR SERVICE (PASADENA, MD)  UNITED STATES  CHERRY  CHESAPEAKE AIR SERVICE (PASADENA, MD)  UNITED STATES  CHEVENNE AIR  CHEVENNE AIR  CHEVENNE AIR  CHEVENNE AIR  CHICAGO AIR, INC. (CHEVENNE, WY)  CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)  UNITED STATES  AIR CHIEF  AIO  MEXICO  CHILCHOTA TAXI JERRO, SA. DE C.V.  MEXICO  CHILCHOTA TAXI JERRO, SA. DE C.V.  MEXICO  CHINA GRAGO AIRLINES  CHINA DYNASTY  CAL  CHINA CARGO AIRLINES LTD  CHINA CARGO AIRLINES CO, LTD  CHINA CHINA CHINA CHINA EXPRESS HAXA  CHINA EXPRESS AIRLINES CO, LTD  CHINA CHINA CHINA EXPRESS AIRLINES CO, LTD  CHINA LIGHIT GENERAL AVIATION COMPANY  CHINA CHINA CHINA CHINA CHINA EXPRESS  HXA  CHINA PLYING DRAGON AVIATION CO, CHINA  CHINA CHINA SOUTHERN AIRLINES  CHINA CHINA CHINA CHINA SOUTHERN  CHINA SOUTHERN AIRLINES  CHINA POST CYZ  CHINA SOUTHERN AIRLINES  CHINA SOUTHERN  CHINA SOUTHERN AIRLINES  CHINA SOUTHERN  CHINA SOUTHERN AIRLINES  CHINA CH |   |                    | I .               | UEA   |
| CHERRY AIR, INC. (DALLAS, TX)  CHESAPEAKE AIR SERVICE (PASADENA, MD)  CHESAPEAKE AIR SERVICE (PASADENA, MD)  UNITED STATES  CHESAPEAKE AIR  CAB  CHEVRON U.S.A. (NEW ORLEANS, LA)  UNITED STATES  CHEVRON  CVR  CHEVENNE AIRWAYS, INC. (CHEVENNE, WY)  UNITED STATES  CHEVENNE AIR  CYA  CHEVENE AIRWAYS, INC. (CHEVENNE, WY)  UNITED STATES  CHEVENE AIRWAYS, INC. (CHEVENNE, WY)  UNITED STATES  CHEVENNE AIRWAYS, INC. (CHEVENNE, WY)  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WILD ONION  CGO  CHILCHOON  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WILD ONION  CGO  CHILCHOTA  CCH  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WILD ONION  CGO  CHILCHOTA  CCH  CHILCHOTA TAXI AEREO, S.A. DE C.V.  MEXICO  CHILCHOTA  CHILCHOTA  CCH  CHINAIR AVIATION  ISRAEL  CHINAIR  CHINAIR  CHINAIR  CHINAIR  CHINAIR  CHINAIR  CARGO KING  CKK  CHINA CANGO AIRLINES LTD  CHINA  CHINAIR  CH | CHEQAIR   | UNITED KINGDOM     | ASTON             |       |
| CHESAPEAKE AIR SERVICE (PASADENA, MD)  CHEVENON U.S.A. (NEW ORLEANS, LA)  CHEVENON U.S.A. (NEW ORLEANS, LA)  CHEVENE MILE STATES  CHEVENON  CYR  CHEVENE AIRWAYS, INC. (CHEVENNE, WY)  UNITED STATES  CHEVENNE AIR  CYA  CHEVENE MOTORS LTD.  UNITED STATES  CHEVENNE AIR  CYA  CHEVENE MOTORS LTD.  UNITED STATES  CHEVENNE AIR  CYA  CHEVENE MOTORS LTD.  UNITED STATES  WILD ONION  CGO  CHICAGO JR. INC. (CHICAGO, IL)  UNITED STATES  WILD ONION  CGO  CHICAGO JR. INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MD)  CHILCHOTA TAXI AEREO, S.A. DE C.V.  MEXICO  CHILCHOTA TAXI AEREO, S.A. DE C.V.  MEXICO  CHILCHOTA CHINNIR  ETN  CHINNA AVIATION  ISRAEL  CHINNIR  CHINNA CARGO AIRLINES  CHINA  CHINA DYNASTY  CAL  CHINA CARGO AIRLINES LTD  CHINA  CHINA CARGO AIRLINES CO, LTD  CHINA  CHINA EASTERN AIRLINES  CHINA  CHINA CHINA EASTERN  CES  CHINA  CHINA CHINA EASTERN  CES  CHINA  CHINA CHINA EASTERN  CES  CHINA CHINA CHINA EASTERN  CES  CHINA CHINA CHINA EASTERN  CES  CHINA CHINA CHINA CHINA EASTERN  CES  CHINA CHINA CHINA CHINA CHINA EASTERN  CES  CHINA CHINA CHINA CHINA CHINA EASTERN  CES  CHINA CHINA CHINA CHINA CHINA POST  CYZ  CHINA FLICHT GENERAL AVIATION COMPANY  CHINA  CHINA CHINA POST  CYZ  CHINA SOUTHERN AIRLINES  CHINA  CHINA CHINA POST  CYZ  CHINA SOUTHERN AIRLINES  CHINA  CHINA CHINA POST  CYZ  CHINA SOUTHERN AIRLINES  CHINA  CHINA CHINA EASTERN  CNO  CHINA CHINA CHINA  CHINA CHINA EASTERN  CNO  CHINA CHINA CHINA  CHINA CHINA EASTERN  CNO  CHINA CHINA CHINA  CHINA CHINA CHINA  CHINA CHINA EASTERN  CYA  CHINA SOUTHERN AIRLINES  CHINA  CHINA CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  CHINA  |   | RUSSIAN FEDERATION | CHERL             | CHZ   |
| CHEVRON U.S.A. (NEW ORLÉANS, LA)  CHEYENNE AIRWAYS, INC. (CHEYENNE, WY)  CHEYENNE AIRWAYS, INC. (CHEYENNE, WY)  UNITED STATES  CHEYENNE AIR  CYA  CHEYENNE MOTORS LTD.  UNITED STATES  CHEYENNE AIR  CHEYEN   CHICAGO AIR, INC. (CHICAGO, IL)  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WILD ONION  CGO  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WILD ONION  CGO  CHICAGO AIR, INC. (CHICAGO, IL)  UNITED STATES  WINDY CITY  WDY  CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MD)  CHILCHOTA TAXI AEREO, S.A. DE C.V.  MEXICO  CHILCHOTA  CHILCHOTA  CCHI  CHIMA RIVATION  ISRAEL  CHIMAIR  CHIMA AIRLINES  CHINA       | CHERRY AIR, INC. (DALLAS, TX)                         | UNITED STATES      | CHERRY            | CCY   |
| CHEYENNE AIRWAYS, INC. (CHEYENNE, WY)  CHEYNE MOTORS LTD.  UNITED KINGDOM  CHEYNE  CHICAGO JR, INC. (CHICAGO, IL)  UNITED STATES  WILD ONION  CGO  CHICAGO JR, INC. (CHICAGO, IL)  UNITED STATES  WILD ONION  CGO  CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)  CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MITED STATES)  AIR CHIEF  AIO  MD)  CHILCHOTA TAXI AEREO, S.A. DE CV.  MEXICO  CHILCHOTA ANAI AEREO, S.A. DE CV.  MEXICO  CHILCHOTA ANAITON  ISRAEL  CHINA AIRLINES  CHINA  CHINA CARGO AIRLINES LTD  CHINA  CHINA CARGO AIRLINES LTD  CHINA  CHINA CARGO AIRLINES LTD  CHINA  CHINA CARGO AIRLINES  CHINA  CHINA CARGO KING  CKK  CHINA EXPRESS AIRLINES  CHINA  CHINA CARGO AIRLINES  CHINA  CHINA CHINA EXPRESS  HAA  CHINA EXPRESS AIRLINES  CHINA  CHINA CHINA EXPRESS  HAA  CHINA FLYING DRAGON AVIATION CO.  CHINA  CHINA FLYING DRAGON AVIATION CO.  CHINA  CHINA  CHINA CHINA HELICOPTER CORP COHC  CHINA  CHINA  CHINA CHINA BOUTHERN AIRLINES  CHINA  CHINA CHINA SOUTHERN AIRLINES  CHINA  CHINA  CHINA CHINA COLTERN  CHINA  CHINA CHINA CHINA  CHINA CHINA COLTERN  CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA CHINA  CHINA  CHINA CHINA  C    | CHESAPEAKE AIR SERVICE (PASADENA, MD)                 | UNITED STATES      | CHESAPEAKE AIR    | CAB   |
| CHEYNE MOTORS LTD.  CHICAGO AIR, INC. (CHICAGO, IL)  CHICAGO AIR, INC. (CHICAGO, IL)  CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)  UNITED STATES  WINDY CITY  WDY  CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, IMP)  MD)  CHILCHOTA TAXI AEREO, S.A. DE C.V.  MEXICO  CHILCHOTA  CHILCHOTA  CHIMAIR AVIATION  ISRAEL  CHIMAIR  CHIMAIR  CHIMA DYNASTY  CAL  CHINA CARGO AIRLINES LTD  CHINA CARGO AIRLINES LTD  CHINA CARGO AIRLINES LTD  CHINA CHINA CIVIL AVIATION FLIGHT UNIVERSITY  CHINA EASTERN AIRLINES  CHINA  CHINA EASTERN AIRLINES  CHINA  CHINA EXPRESS AIRLINES CO, LTD  CHINA  CHINA EXPRESS  CHINA  CHINA EXPRESS  CHINA  CHINA EXPRESS  CHINA  CHINA EXPRESS  CHINA  CHINA CARGO AVIATION CO.  CHINA  CHINA DELICOPTER CORP COHC  CHINA  CHINA BELICOPTER  CHINA  CHINA SOUTHERN AIRLINES  CHINA  CHINA CHINA SOUTHERN  CHINA  CHINA SOUTHERN AIRLINES  CHINA  CHINA  CHINA SOUTHERN  CHINA  CHINA SOUTHERN  CHINA  CHINA CHINA SOUTHERN  CSN  CHINA  CHINA  CHINA CHINA SOUTHERN  CSN  CHINA  CHINA  CHINA CHINA SOUTHERN  CHINA  CHINA CHINA SOUTHERN  CSN  CHINA  CHINA  CHINA CHINA  CHINA CHINA  CHI    | CHEVRON U.S.A. (NEW ORLEANS, LA)                      | UNITED STATES      | CHEVRON           | CVR   |
| CHICAGO AIR, INC. (CHICAGO, IL)  CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)  UNITED STATES  WILD ONION  CGO  CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)  UNITED STATES  WILD ONION  CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MD)  MD)  CHILCHOTA TAXI AEREO, S.A. DE C.V.  MEXICO  CHILCHOTA  CHILCHOTA  CHIMNIR  ETN  CHINA JUNITED STATES  CHIMNIR  ETN  CHINA DYNASTY  CAL  CHINA DYNASTY  CAL  CHINA CARGO AIRLINES LTD  CHINA  CHINA CARGO AIRLINES LTD  CHINA  CHINA CHINA EASTERN (CAR  CHINA CIVIL AVIATION FLIGHT UNIVERSITY  CHINA  CHINA EASTERN AIRLINES  CHINA  CHINA CHINA EASTERN  CES  CHINA CHINA HELICOPTER  CHE  CHINA CHINA HELICOPTER  CHE  CHINA CHINA HELICOPTER  CHE  CHINA CHINA POST  CYZ  CHINA CHINA POST  CYZ  CHINA CHINA SOUTHERN AIRLINES  CHINA  CHINA CHINA POST  CYZ  CHINA CHINA WEST CHINA  CHINA CHINA CHINA CHINA CHINA CHINA POST  CYZ  CHINA CHINA CHINA CHINA CHINA CHINA POST  CYZ  CHINA CHINA WEST CHINA  CHINA CHINA CHINA CHINA CHINA CHINA CHINA CHINA POST  CYZ  CHINA SOUTHERN  CHINA CHI | CHEYENNE AIRWAYS, INC. (CHEYENNE, WY)                 | UNITED STATES      | CHEYENNE AIR      | CYA   |
| CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)  AIR CHIEF  AIO  MD)  CHILCHOTA TAXI AEREO, S.A. DE C.V.  MEXICO  CHILCHOTA TAXI AEREO, S.A. DE C.V.  MEXICO  CHILCHOTA TAXI AEREO, S.A. DE C.V.  MEXICO  CHINA  CHINA DYNASTY  CAL  CHINA DYNASTY  CAL  CHINA CARGO AIRLINES LTD  CHINA  CHINA CARGO KING  CKK  CHINA CIVIL AVIATION FLIGHT UNIVERSITY  CHINA  CHINA EASTERN AIRLINES  CHINA  CHINA EASTERN  CES  CHINA  CHINA CHINA EASTERN  CES  CHINA  CHINA CHINA EASTERN  CES  CHINA  CHINA CHINA EASTERN  CES  CHINA  CHINA CHINA EASTERN  CES  CHINA  CHINA  CHINA EASTERN  CES  CHINA  CHINA  CHINA EASTERN  CES  CHINA  CHINA  CHINA EASTERN  CES  CHINA  CHINA  CHINA EASTERN  CES  CHINA  CHINA  CHINA EASTERN  CHINA  CHINA BOUTHERN  CHINA  CHINA SOUTHERN  CHINA  CHINA | CHEYNE MOTORS LTD.                                    | UNITED KINGDOM     | CHEYNE            |       |
| CHILEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MD)  CHILCHOTA TAXI AEREO, S.A. DE C.V.  MEXICO  CHILCHOTA  CHILCHOTA  CHIMNIR  ETN  SRAEL  CHIMNIR  ETN  CHINA  CHINA AIRLINES  CHINA  CHINA  CHINA  CARGO KING  CKK  CHINA CIVIL AVIATION FLIGHT UNIVERSITY  CHINA  CHINA  CHINA  CHINA ELIGHT UNIVERSITY  CHINA  CHINA EASTERN  CHINA  CHINA EASTERN  CHINA  CHINA EXPRESS  CHINA EXPRESS AIRLINES  CHINA  CHINA  CHINA EXPRESS  CHINA SUTINES  CHINA  CHINA  CHINA EXPRESS  HAA  CHINA FLIGHT GENERAL AVIATION COMPANY  CHINA  CHINA | CHICAGO AIR, INC. (CHICAGO, IL)                       | UNITED STATES      | WILD ONION        | CGO   |
| CHILCHOTA TAXI AEREO, S.A. DE C.V.  CHILCHOTA TAXI AEREO, S.A. DE C.V.  CHIM-NIR AVIATION  ISRAEL  CHIMNIR  CHINA AIRLINES  CHINA  CHINA  CHINA CARGO AIRLINES LTD  CHINA  | CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)              | UNITED STATES      | WINDY CITY        | WDY   |
| CHIM-NIR AVIATION CHINA AIRLINES CHINA CHINA DYNASTY CAL CHINA CARGO AIRLINES LTD CHINA CHINA CHINA CARGO AIRLINES LTD CHINA C |   | UNITED STATES      | AIR CHIEF         | AIO   |
| CHIM-NIR AVIATION CHINA AIRLINES CHINA CHINA DYNASTY CAL CHINA CARGO AIRLINES LTD CHINA CHINA CHINA CARGO AIRLINES LTD CHINA C | CHILCHOTA TAXI AEREO, S.A. DE C.V.                    | MEXICO             | CHILCHOTA         | CCH   |
| CHINA CARGO AIRLINES LTD CHINA CIVIL AVIATION FLIGHT UNIVERSITY CHINA CHINA EASTERN AIRLINES CHINA CHINA CHINA ELIGHT UNIVERSITY FTU CHINA EASTERN AIRLINES CHINA CHINA EASTERN CES CHINA EXPRESS AIRLINES CO., LTD CHINA CHINA EXPRESS HXA CHINA EXPRESS HXA CHINA EXPRESS HXA CHINA FLIGHT GENERAL AVIATION COMPANY CHINA CHINA ELICOPTER CFZ CHINA FLIGHT GENERAL AVIATION CO, CHINA CHINA CHINA HELICOPTER CHC CHINA OCEAN HELICOPTER CORP COHC CHINA OCEAN HELICOPTER CORP COHC CHINA OSTAL AIRLINES LTD CHINA CHINA BOSTAL AIRLINES LTD CHINA CHINA SOUTHERN AIRLINES CHINA CHINA SOUTHERN AIRLINES CHINA CHINA SOUTHERN AIRLINES CHINA CHINA SOUTHERN AIRLINES CHINA CHINA CHINA WEST CHINA CHINA WEST CHINA CHINA UNITED AIRLINES CHINA CHINGUETTI CGU CHINA CHINA CHINGUETTI CGU CHINA CHINA CHINGUETTI CGU CHINA CHINGUETTI CHINA CHINGUETTI CGU CHINA CHINGUETTI CHINA CHINGUETTI CGU CHINA CHINGUETTI CGU CHINA CHINGUETTI CGU CHINA CHINGUETTI CHINA CHINGUETTI CHINA CHINGUETTI CHINA CH       |   |                    | CHIMNIR           | ETN   |
| CHINA CIVIL AVIATION FLIGHT UNIVERSITY  CHINA EASTERN AIRLINES  CHINA CHINA EASTERN CES  CHINA CHINA EXPRESS HALA CHINA EXPRESS HAXA  CHINA FLIGHT GENERAL AVIATION COMPANY  CHINA CHINA CHINA CHINA CHINA CHINA EXPRESS HAXA  CHINA FLIGHT GENERAL AVIATION CO.  CHINA FEILONG  CFA  CHINA FEILONG  CFA  CHINA CHINA HELICOPTER CHC  CHINA CHINA HELICOPTER  CHC  CHINA CHINA HELICOPTER  CHC  CHINA CHINA BOUTHERN CHC  CHINA SOUTHERN AIRLINES  CHINA CHINA CHINA SOUTHERN  CHINA SOUTHERN CO.  CHINA SOUTHERN AIRLINES  CHINA LIANHANG  CHA  CHINA WEST AIR CO., LTD  CHINA WEST AIR CO., LTD  CHINA WEST AIR CO., LTD  CHINA WEST CHINA  CHINGUETTI AIRLINES  CHINGUETTI AIRLINES  CHINGUETTI AIRLINES  CHINGUETTI AIRLINES  CHINA CHINGUETTI  CGU  CHIPOLA AVIATION, INC. (MARIANNA, FL)  UNITED STATES  CHOICE AIR CSX  CHONG QING AIRLINES CO., LTD  CHINA  CHONG QING CON  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHINA  CHONG CON  CHONGONG FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHINA  CHONG AIRLINES  CHERISTIAN KONIG - CENTURY AIRBIRDS  AUSTRIA  CHRITTAN KONIG - CENTURY AIRBIRDS  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  UNITED STATES  CHRICTIAN CONIG - CENTURY AIRBIRD  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  UNITED STATES  CHRICTIAN CONIG - CENTURY AIRBIRD  CHRICTIAN KONIG - CENTURY AIRBIRD  CHRICTIAN KONIG - CENTURY AIRBIRD  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  UNITED STATES  CHRICTIAN CONIG - CENTURY AIRBIRD  CHRICTIAN KONIG - CENT | CHINA AIRLINES  | CHINA              | DYNASTY           | CAL   |
| CHINA EASTERN AIRLINES CHINA EASTERN AIRLINES CO., LTD CHINA CHINA EASTERN CES CHINA EXPRESS AIRLINES CO., LTD CHINA CHINA ELIGHT GENERAL AVIATION COMPANY CHINA CHINA FLYING DRAGON AVIATION CO. CHINA CHIN | CHINA CARGO AIRLINES LTD                              | CHINA              | CARGO KING        | CKK   |
| CHINA EXPRESS AIRLINES CO., LTD CHINA FLIGHT GENERAL AVIATION COMPANY CHINA FLIGHT GENERAL AVIATION CO. CHINA FLYING DRAGON AVIATION CO. CHINA GENTURY OF COMPANY CHINA POSTAL AIRLINES CO. CHINA OCEAN HELICOPTER CORP COHC CHINA POSTAL AIRLINES LTD CHINA CHINA POSTAL AIRLINES CO. CHINA SOUTHERN AIRLINES CHINA CHINA CHINA SOUTHERN CHINA SOUTHERN AIRLINES CHINA CHINA CHINA SOUTHERN CHINA SOUTHERN AIRLINES CHINA CHINA CHINA CHINA CHINA CO. CHINA SOUTHERN CHINA SOUTHERN AIRLINES CHINA CHINA CHINA CHINA CO. CHINA CHINA CHINA CO. CHINA CHINA CO. CHINA CHINA CHINA CHINA CHINA WEST AIR CO., LTD CHINA CHINA CHINA CHINA WEST CHINA     | CHINA CIVIL AVIATION FLIGHT UNIVERSITY                | CHINA              | FLIGHT UNIVERSITY | FTU   |
| CHINA FLIGHT GENERAL AVIATION COMPANY CHINA FLYING DRAGON AVIATION CO. CHINA FLYING DRAGON AVIATION CO. CHINA OCEAN HELICOPTER CORP COHC CHINA OCEAN HELICOPTER CORP COHC CHINA POSTAL AIRLINES LTD CHINA CHINA CHINA POST CYZ CHINA SOUTHERN AIRLINES CHINA CHINA SOUTHERN CONTROL CHINA CHINA SOUTHERN CHINA SOUTHERN AIRLINES CHINA CHINA WEST CHINA CHINA SOUTHERN CHINA CHINA SOUTHERN CHINA CHINA SOUTHERN CHINA CHINA SOUTHERN CHINA CHINA CHINA SOUTHERN CHINA CHINGUETTI CHINA CHINGUETTI CGU CHIPOLA AVIATION, INC. (MARIANNA, FL) CHINA CHINA CHINA CHONG QING AIRLINES CHONG QING AIRLINES CO., LTD CHINA CHONG QING FOREBASE GENERAL AVIATION CO., LTD CHINA CHONG CHONG CENTURY AIRBIRDS CHRISTIAN KONIG - CENTURY AIRBIRDS CHRISTIAN KONIG - CENTURY AIRBIRDS CHRISTMAN CHROME AIR SERVICES LTD NIGERIA CHROME AIR SERVICES LTD CHURCH AIRCRAFT LTD (DENVER, CO) UNITED STATES CHURCHAIR CHURCHAIR CHURCHAIR CHONG CHEONG OVIATION INC. (DIB/A CHRONO AVIATION) CANADA NEEDLE NDL CHURCH FENTON FTU UNITED STATES CHURCHAIR CHURCHAIR CHU CHURCH FENTON FTU CHIONS COTE D'IVOIRE CI-TOURS VCI CIELOS DEL PERU CIELOS CIU CIELOS DEL SUR S.A AUSTRAL AUT   | CHINA EASTERN AIRLINES                                | CHINA              | CHINA EASTERN     | CES   |
| CHINA FLYING DRAGON AVIATION CO.  CHINA  CHINA  CHINA HELICOPTER  CHC  CHINA  CHINA CHINA HELICOPTER  CHC  CHINA  CHINA POST CHC  CHINA  CHINA SOUTHERN AIRLINES  CHINA  CHINA  CHINA SOUTHERN AIRLINES  CHINA  CHING  CHINA  CHONG  CHINA  CHONG  CHINA  CHONG  CHINA  CHONG  CHON | CHINA EXPRESS AIRLINES CO., LTD                       | CHINA              | CHINA EXPRESS     | HXA   |
| CHINA OCEAN HELICOPTER CORP COHC CHINA POSTAL AIRLINES LTD CHINA SOUTHERN AIRLINES CHINA WEST AIRLINES CHINA UNITED AIRLINES CHINA CHINA UNITED AIRLINES CHINA CHINGUETTI CGU CHINGUETTI AIRLINES MAURITANIA CHINGUETTI CGU CHIPOLA AVIATION, INC. (MARIANNA, FL) UNITED STATES CHOICE AIRWAYS, INC (SUNRISE, FL) CHOICE AIRWAYS, INC (SUNRISE, FL) CHONG QING AIRLINES CO., LTD CHINA CHONG QING AIRLINES CO., LTD CHINA CHONG QING FOREBASE GENERAL AVIATION CO., LTD CHINA CHONG CONTRY AIRBIRDS AUSTRIA CENTURY AIRBIRD AID CHRISTMAN AIR SYSTEM (WASHINGTON, PA) UNITED STATES CHOROME AIR SERVICES LTD NIGERIA CHROME AIR SERVICES LTD NIGERIA CHROME AIR SERVICES LTD UNITED STATES CHURCHAIR CHOCHAIR CHURCH AIRCRAFT LTD (DENVER, CO) UNITED STATES CHURCHAIR CHUCHAIR CHURCH FENTON FTU UNITED KINGDOM CHURCH FENTON CFN CI-TOURS CIELOS DEL PERU S.A. AUSTRAL AUT  | CHINA FLIGHT GENERAL AVIATION COMPANY                 | CHINA              | ZHONGFEI          | CFZ   |
| CHINA POSTAL AIRLINES LTD  CHINA SOUTHERN AIRLINES  CHINA SOUTHERN AIRLINES  CHINA SOUTHERN AIRLINES HENAN CO. LTD  CHINA WITHED AIRLINES  CHINA WEST AIR CO., LTD  CHINA WEST AIR CO., LTD  CHINA WEST AIR CO., LTD  CHINA WEST CHINA  CHINA WEST CHINA  CHINGGIS AIRWAYS  CHINGUETTI AIRLINES  CHOICE AIRWAYS, INC (SUNRISE, FL)  UNITED STATES  CHOICE AIR CSX  CHONG QING AIRLINES CO., LTD  CHINA  CHONG QING AIRLINES CO., LTD  CHINA  CHONG QING CON  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHINA  CHONG CHONG CENTURY AIRBIRDS  AUSTRIA  CHRISTIAN KONIG - CENTURY AIRBIRDS  CHRISTIAN AIR SYSTEM (WASHINGTON, PA)  UNITED STATES  CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHOOME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHOOME AIR  CHOURCH AIRCRAFT LTD (DENVER, CO)  UNITED STATES  CHURCHAIR  CHURCH FENTON FTU  UNITED KINGDOM  CHURCH FENTON  CHINA  AUSTRAL  AUT  | CHINA FLYING DRAGON AVIATION CO.                      | CHINA              | FEILONG           | CFA   |
| CHINA SOUTHERN AIRLINES CHINA SOUTHERN AIRLINES HENAN CO. LTD CHINA SOUTHERN AIRLINES HENAN CO. LTD CHINA UNITED AIRLINES CHINA UNITED AIRLINES CHINA CHINA WEST AIR CO., LTD CHINA CHOICE AIR CSX CHONG QING AIRLINES CO., LTD CHINA CHONG QING CON CHONGQING FOREBASE GENERAL AVIATION CO., LTD CHINA CHONGQING FOREBASE CFB CHRISTIAN KONIG - CENTURY AIRBIRDS AUSTRIA CENTURY AIRBIRD AID CHRISTMAN AIR SYSTEM (WASHINGTON, PA) UNITED STATES CHRISTMAN CAS CHROME AIR SERVICES LTD NIGERIA CHROME AIR CHOME AIR CHOME AIR CHOME CHRONO AVIATION INC. D/B/A CHRONO AVIATION CANADA NEEDLE NDL CHURCH AIRCRAFT LTD (DENVER, CO) UNITED STATES CHURCHAIR CHU CHURCH FENTON FTU UNITED KINGDOM CHURCH FENTON CFN CI-TOURS CIELOS DEL PERU S.A. PERU CIELOS CIU CIELOS DEL PERU S.A. AUSTRIA AUSTRAL AUT   | CHINA OCEAN HELICOPTER CORP COHC                      |                    | CHINA HELICOPTER  | CHC   |
| CHINA SOUTHERN AIRLINES CHINA SOUTHERN AIRLINES HENAN CO. LTD CHINA SOUTHERN AIRLINES HENAN CO. LTD CHINA UNITED AIRLINES CHINA UNITED AIRLINES CHINA CHINGUETTI CGU CHINOLA CHINOLA CHINOLA CHINOLA CHINOLA CHINOLA CHINA CHOICE AIR CSX CHONG QING AIRLINES CHOICE CHINA CHONG QING CON CHONG QING FOREBASE GENERAL AVIATION CO., LTD CHINA CHONG QING CHONG CON CHONG CON CHONG CON CHISTIAN KONIG - CENTURY AIRBIRDS AUSTRIA CENTURY AIRBIRD AID CHRISTIAN CHRISTMAN CAS CHROME AIR SERVICES LTD NIGERIA CHROME AIR CHROME AIR CHROME AIR CHOND CHROME AIR CHOND CHROME CH | CHINA POSTAL AIRLINES LTD                             | CHINA              | CHINA POST        | CYZ   |
| CHINA UNITED AIRLINES  CHINA  CHING  CHINA  CHING  CHINA  CHING  CHINA  CHING  CHINA  CHINGUETTI  CGU  CHIPOLA AVIATION, INC. (MARIANNA, FL)  CHIPOLA  CHIPOLA  CHIPOLA  CHIPOLA  CHIPOLA  CHOICE AIR  CSX  CHOICE AIR  CSX  CHOICE AIR  CSX  CHONG QING AIRLINES CO., LTD  CHINA  CHONG QING  CHONG QING  CHONG QING  CHONG QING  CHONG CHONG  CHONG CHONG  CHINA  CHONG QING  CON  CHONG QING  CHONG CHONG  CHINA  CHONG QING  CON  CHONG QING  CON  CHONG QING  CON  CHONG QING  CHONG CHONG  CHINA  CHONG QING  CON  CHINA  CHONG QING  CHONG QING  CHINA  CHONG QING  CHINA  CHONG QING  CHINA  CHONG QING |   | CHINA              | •                 |       |
| CHINA WEST AIR CO., LTD  CHINGGIS AIRWAYS  MONGOLIA  CHINGUETTI AIRLINES  MAURITANIA  CHINGUETTI  CGU  CHIPOLA AVIATION, INC. (MARIANNA, FL)  UNITED STATES  CHOICE AIRWAYS, INC (SUNRISE, FL)  CHONG QING AIRLINES CO., LTD  CHONG QING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHONG QING - CENTURY AIRBIRDS  CHRISTIAN KONIG - CENTURY AIRBIRDS  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR SERVICES LTD  CHURCH AIRCRAFT LTD (DENVER, CO)  CHURCH FENTON FTU  CHINA  CHINA  CHINA  CHINA  CHONG WEST CHINA  CHINGUETTI  CHINA  CHONG CHIPOLA  CHONG QING  CHONG QI | CHINA SOUTHERN AIRLINES HENAN CO. LTD                 | CHINA              | YUHAO             | CYH   |
| CHINGGIS AIRWAYS  CHINGUETTI AIRLINES  CHIPOLA AVIATION, INC. (MARIANNA, FL)  CHOICE AIRWAYS, INC (SUNRISE, FL)  CHOICE AIRWAYS, INC (SUNRISE, FL)  CHONG QING AIRLINES CO., LTD  CHONG QING AIRLINES CO., LTD  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHONG QING  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHONGQING FOREBASE  CFB  CHRISTIAN KONIG - CENTURY AIRBIRDS  AUSTRIA  CENTURY AIRBIRD  AID  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  UNITED STATES  CHRISTMAN  CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHO  CHRONO AVIATION INC. D/B/A CHRONO AVIATION  CANADA  NEEDLE  NDL  CHURCH AIRCRAFT LTD (DENVER, CO)  UNITED STATES  CHURCHAIR  CHU  CHURCH FENTON FTU  UNITED KINGDOM  CHURCH FENTON  CFN  CI-TOURS  COTE D' IVOIRE  CI-TOURS  CIELOS DEL PERU S.A.  AUSTRAL  AUT  | CHINA UNITED AIRLINES                                 | CHINA              | LIANHANG          | CUA   |
| CHINGGIS AIRWAYS  CHINGUETTI AIRLINES  CHIPOLA AVIATION, INC. (MARIANNA, FL)  CHOICE AIRWAYS, INC (SUNRISE, FL)  CHOICE AIRWAYS, INC (SUNRISE, FL)  CHONG QING AIRLINES CO., LTD  CHONG QING AIRLINES CO., LTD  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHONG QING  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHONGQING FOREBASE  CFB  CHRISTIAN KONIG - CENTURY AIRBIRDS  AUSTRIA  CENTURY AIRBIRD  AID  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  UNITED STATES  CHRISTMAN  CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHO  CHRONO AVIATION INC. D/B/A CHRONO AVIATION  CANADA  NEEDLE  NDL  CHURCH AIRCRAFT LTD (DENVER, CO)  UNITED STATES  CHURCHAIR  CHU  CHURCH FENTON FTU  UNITED KINGDOM  CHURCH FENTON  CFN  CI-TOURS  COTE D' IVOIRE  CI-TOURS  CIELOS DEL PERU S.A.  AUSTRAL  AUT  | CHINA WEST AIR CO., LTD                               | CHINA              | WEST CHINA        | CHB   |
| CHINGUETTI AIRLINES  MAURITANIA  CHINGUETTI  CGU  CHIPOLA AVIATION, INC. (MARIANNA, FL)  UNITED STATES  CHIPOLA  CEP  CHOICE AIRWAYS, INC (SUNRISE, FL)  UNITED STATES  CHOICE AIR  CSX  CHONG QING AIRLINES CO., LTD  CHINA  CHONG QING  CQN  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHONG QING  CON  CHONGQING FOREBASE  CFB  CHRISTIAN KONIG - CENTURY AIRBIRDS  AUSTRIA  CENTURY AIRBIRD  AID  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  UNITED STATES  CHRISTMAN  CAS  CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHO  CHRONO AVIATION INC. D/B/A CHRONO AVIATION  CANADA  NEEDLE  NDL  CHURCH AIRCRAFT LTD (DENVER, CO)  UNITED STATES  CHURCHAIR  CHU  CHURCH FENTON FTU  UNITED KINGDOM  CHURCH FENTON  CITOURS  COTE D' IVOIRE  CI-TOURS  CIELOS DEL PERU S.A.  AUSTRAL  AUT  |   | MONGOLIA           | -                 | CHS   |
| CHIPOLA AVIATION, INC. (MARIANNA, FL)  CHOICE AIRWAYS, INC (SUNRISE, FL)  CHOICE AIRWAYS, INC (SUNRISE, FL)  CHONG QING AIRLINES CO., LTD  CHONG QING AIRLINES CO., LTD  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHONG QING  CON  CHONG QING  CHONG QING  CON  CHONG QING  CHONG AIR SERVICES LTD  CHINA  CENTURY AIRBIRD  AID  CHRISTMAN  CAS  CHRISTMAN  CAS  CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHO  CHONO AVIATION INC. D/B/A CHRONO AVIATION  CANADA  NEEDLE  NDL  CHURCH AIRCRAFT LTD (DENVER, CO)  UNITED STATES  CHURCHAIR  CHU  CHURCH FENTON FTU  UNITED KINGDOM  CHURCH FENTON  CFN  CI-TOURS  COTE D' IVOIRE  CI-TOURS  CIELOS DEL PERU S.A.  AUSTRAL  AUT   | CHINGUETTI AIRLINES                                   | MAURITANIA         | CHINGUETTI        |       |
| CHOICE AIRWAYS, INC (SUNRISE, FL)  CHONG QING AIRLINES CO., LTD  CHONG QING AIRLINES CO., LTD  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  CHONG QING  CHONG QING  CHONG QING  CHONG QING  CON  CHINA  FOREBASE  CFB  CHRISTIAN KONIG - CENTURY AIRBIRDS  AUSTRIA  CENTURY AIRBIRD  AID  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  UNITED STATES  CHRISTMAN  CAS  CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHO  CHRONO AVIATION INC. D/B/A CHRONO AVIATION  CANADA  NEEDLE  NDL  CHURCH AIRCRAFT LTD (DENVER, CO)  UNITED STATES  CHURCHAIR  CHU  CHURCH FENTON FTU  UNITED KINGDOM  CHURCH FENTON  CFN  CI-TOURS  COTE D' IVOIRE  CI-TOURS  VCI  CIELOS DEL PERU S.A AUSTRAL  AUSTRAL  AUT  |   | UNITED STATES      | CHIPOLA           |       |
| CHONG QING AIRLINES CO., LTD  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHRISTIAN KONIG - CENTURY AIRBIRDS  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  CHRISTMAN AIR SERVICES LTD  CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHROME AIR  CHROME AIR  CHO  CHRONO AVIATION INC. D/B/A CHRONO AVIATION  CHURCH AIRCRAFT LTD (DENVER, CO)  CHURCH FENTON FTU  CHURCH FENTON FTU  CI-TOURS  COTE D' IVOIRE  CI-TOURS  CIELOS DEL PERU S.A.  PERU  CIELOS  CIU  CIELOS DEL SUR S.A AUSTRAL  CHB  CHINA  FOREBASE  CHROME QING  CHRISTMAN  CAN  AUD  CHRISTMAN  CAS  CHRISTMAN  CAS  CHRISTMAN  CAS  CHROME AIR  CHO  CHROME AIR  CHO  CHROME AIR  CHO  CHROME AIR  CHO  CHURCH AIRCRAFT  CHU  CHURCH FENTON  CFN  CI-TOURS  COTE D' IVOIRE  CI-TOURS  CIELOS  CIU  CIELOS DEL SUR S.A AUSTRAL  AUT  | CHOICE AIRWAYS, INC (SUNRISE, FL)                     |                    | CHOICE AIR        | CSX   |
| CHONGQING FOREBASE GENERAL AVIATION CO., LTD  CHINA  FOREBASE  CFB  CHRISTIAN KONIG - CENTURY AIRBIRDS  AUSTRIA  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHROME AIR  CHROME AIR  CHO  CHRONO AVIATION INC. D/B/A CHRONO AVIATION  CANADA  NEEDLE  NDL  CHURCH AIRCRAFT LTD (DENVER, CO)  UNITED STATES  CHURCHAIR  CHU  CHURCH FENTON FTU  UNITED KINGDOM  CHURCH FENTON  CITOURS  COTE D' IVOIRE  CI-TOURS  CIELOS DEL PERU S.A.  PERU  CIELOS  CIU  CIELOS DEL SUR S.A AUSTRAL  AUSTRAL  AUT   |   | CHINA              | CHONG QING        |       |
| CHRISTIAN KONIG - CENTURY AIRBIRDS  CHRISTMAN AIR SYSTEM (WASHINGTON, PA)  CHROME AIR SERVICES LTD  CHRONO AVIATION INC. D/B/A CHRONO AVIATION  CHURCH AIRCRAFT LTD (DENVER, CO)  CHURCH FENTON FTU  CI-TOURS  COTE D' IVOIRE  CIELOS DEL PERU S.A.  CHRISTMAN  CAS  CHRISTMAN  CHRISTMAN  CAS  CHROME AIR  CHO  CHURCH AIRCRAFT  CHU  CHURCH FENTON  CFN  COTE D' IVOIRE  CI-TOURS  CIELOS  CIU  CIELOS DEL SUR S.A AUSTRAL  AUSTRAL  AUSTRAL   | CHONGQING FOREBASE GENERAL AVIATION CO., LTD          | CHINA              | FOREBASE          | CFB   |
| CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHROME AIR  CHROME AIR  CHO  CHRONO AVIATION INC. D/B/A CHRONO AVIATION  CHURCH AIRCRAFT LTD (DENVER, CO)  UNITED STATES  CHURCHAIR  CHUCHAIR  CHUCHAI |   |                    | CENTURY AIRBIRD   | AID   |
| CHROME AIR SERVICES LTD  NIGERIA  CHROME AIR  CHROME AIR  CHROME AIR  CHROME AIR  CHROME AIR  CHROME AIR  CHO  CHRONO AVIATION INC. D/B/A CHRONO AVIATION  CANADA  NEEDLE  NDL  CHURCH AIRCRAFT LTD (DENVER, CO)  UNITED STATES  CHURCHAIR  CHU  CHURCH FENTON FTU  UNITED KINGDOM  CHURCH FENTON  CFN  CI-TOURS  COTE D' IVOIRE  CI-TOURS  VCI  CIELOS DEL PERU S.A AUSTRAL  ARGENTINA  AUSTRAL  AUT  | CHRISTMAN AIR SYSTEM (WASHINGTON, PA)                 | UNITED STATES      | CHRISTMAN         | CAS   |
| CHRONO AVIATION INC. D/B/A CHRONO AVIATION  CHURCH AIRCRAFT LTD (DENVER, CO)  CHURCH FENTON FTU  CHURCH FENTON FTU  UNITED KINGDOM  CHURCH FENTON  CI-TOURS  COTE D' IVOIRE  CI-TOURS  CIELOS DEL PERU S.A.  PERU  CIELOS  CIU  CIELOS DEL SUR S.A AUSTRAL  AUSTRAL  AUT   | CHROME AIR SERVICES LTD                               | NIGERIA            | CHROME AIR        |       |
| CHURCH AIRCRAFT LTD (DENVER, CO)  CHURCH FENTON FTU  UNITED KINGDOM  CHURCH FENTON  CI-TOURS  COTE D' IVOIRE  CI-TOURS  CIELOS DEL PERU S.A.  PERU  CIELOS  CIU  CIELOS DEL SUR S.A AUSTRAL  AUSTRAL  CHURCHAIR  CHU  CHURCH FENTON  CFN  COTE D' IVOIRE  CI-TOURS  CILOS  CIU  CIELOS DEL SUR S.A AUSTRAL  AUSTRAL  AUT   |   |                    | NEEDLE            |       |
| CHURCH FENTON FTU UNITED KINGDOM CHURCH FENTON CFN CI-TOURS COTE D' IVOIRE CI-TOURS VCI CIELOS DEL PERU S.A. PERU CIELOS CIU CIELOS DEL SUR S.A AUSTRAL ARGENTINA AUSTRAL AUT  |   | I .                |                   |       |
| CI-TOURS COTE D' IVOIRE CI-TOURS VCI CIELOS DEL PERU S.A. PERU CIELOS CIU CIELOS DEL SUR S.A AUSTRAL ARGENTINA AUSTRAL AUT   | · · · · · · · ·                                       |                    |                   | CFN   |
| CIELOS DEL PERU S.A. PERU CIELOS CIU CIELOS DEL SUR S.A AUSTRAL ARGENTINA AUSTRAL AUT  |   |                    |                   |       |
| CIELOS DEL SUR S.A AUSTRAL ARGENTINA AUSTRAL AUT   |   |                    |                   |       |
|  |   | ARGENTINA          |                   |       |
|  | CIMBER A/S  | DENMARK            | CIMBER            | CIM   |

| CIRRENS AIR, INC. (DALLAS, TX)  CITHANN, NA. (NEWARK, NI)  CITHANN, NA. (NI)  CITHANN, NA. (N | Company  | Country        | Telephony      | 3-Ltr |
|--|--|----------------|----------------|-------|
| CITTERANK, NA, (NEWARK, N)         UNITED STATES         -         XCX           CITTE GENERAL AVIATION CO, LTD         CITINA         ZIDONGNIN AIR         IZX           CITTURIK INDONESIA         INDONESIA         SUPERGREEN         CTV           CITY ARININS         SWEDEN         SWEDEN         SWEDEN         SWEDEN           CITY ARININS         BURUNDI         CONNEXION         CIX           CITY GONESION ARILINES         BURUNDI         CONNEXION         CIX           CITYLOR HUNGARY LTD         HUNGARY         CITYURE         CIX           CITYLINE HUNGARY LTD         HUNGARY         CITYURN         CNE           CIVAL ARRWAYS (PTY) LTD TA REDAIR         SOUTH AFRICA         SKY RED         FLY           CIVAL AVATON AUTHORITY OF NEW ZEALAND         NEW ZEALAND         CIVAL         CIVAL           CIVIL AVALTON AUTHORITY OF NEW ZEALAND         NEW ZEALAND         CIVAL         CA           CIACTON ARRO CUILB 1988 LTD         UNITED STATES         C         CA           CIACTON ARRO CUILB 1988 LTD         UNITED STATES         C         CA           CIACTON ARRO CUILB 1988 LTD         UNITED STATES         C         CA           CLASAIR         UNITED STATES         C         CA           CLA  |  |                | NITE STAR      |       |
| CHILLING INDONESIA   SPERGREEN   CTV   | CITATIONSHARES, LLC (GREENWICH, CT)                  | UNITED STATES  | FIVE STAR      | FIV   |
| CITTY AIRLINE AB SWEDEN SWEDESTAR SDR CITY AIRWAYS CO. LTD TITIALAND CITY AIRWAYS CO. LTD TITIALAND CONEXION CIX CITY CONNEXION AIRLINES BURUNDI CONNEXION CIX CITY CONNEXION AIRLINES BURUNDI CONNEXION CIX CITYLET BURUNGARY CITYLEN CONNEXION CIX CITYLET BURUNGARY CITYLEN CONNEXION CIX CITYLET BURUNGARY CITYLEN CONNEXION CIX CITYLEN BURUNGARY CITYLEN CONNEXION CIX CIVIL AIVATION AUTHORITY OF NEW ZEALAND CIVIL AIVATION AUTHORITY OF THE CZECI EIR EPUBLIC CIXCATON AERO CLIB 1988 LTD  CLARKA AVIATION CORP, NEW CUMBERLAND, PA)  UNITED STATES  CLARKAR CIX CLASSIC FLIGHT TRAINING SERVICES LTD  UNITED STATES  CLARKAR CIX CLASSIC FLIGHT TRAINING SERVICES LTD  UNITED KINDOM  CLASSIC FLIGHT TRAINING SERVICES LTD  UNITED KINDOM  CLASSIC FLIGHT TRAINING SERVICES LTD  UNITED KINDOM  CLASSIC FLIGHT TRAINING SERVICES LTD  UNITED STATES  CLAY-LACY CLIC AIR AND CONNEXION CONNEXIO | CITIBANK, N.A. (NEWARK, NJ)                          | UNITED STATES  | -              | XCX   |
| CITY AIRLINES   SWEDEN   SWEDEN   SWEDEN   SWEDEN   SWEDEN   STAR   SDR  | CITIC GENERAL AVIATION CO., LTD                      | CHINA          | ZHONGXIN AIR   | HZX   |
| CITY ARRWAYS CO.LTD  | CITILINK INDONESIA                                   | INDONESIA      | SUPERGREEN     | CTV   |
| CITY CONNEXION AIRLINES         BURNDI         CONNEXION         CIX           CITYJET         IRELAND         CIY JEKELAND         CY           CIYAJRA RIRWAYS/PTYJLID TJA REDAIR         HUNGARY         CITYHUN         CN           CIVIAR ARRAYS/PTYJLID TJA REDAIR         SOUTH AFRICA         SKY RED         FLY           CIVILA AVIATION AUTHORITY OF THE ZELGI REPUBLIC         CIVILA AVIATION AUTHORITY OF THE ZELGI REPUBLIC         CZECII REPUBLIC         INSPECTOR         CAC           CIVILA AVIATION AUTHORITY OF THE ZELGI REPUBLIC         CZECII REPUBLIC         INSPECTOR         CKC           CLASTON AERO CLUB 1988 LTD         UNITED STATES         CKC         CLACTON AERO CLUB 1988 LTD         UNITED KINDDOM         CLASKIC WHOS         CL           CLASASIC FLIGHT TRAINING SERVICES LTD         UNITED KINDDOM         CALERAMA         CK           CLASSIC JEF         UTHOLANA         CLASSIC FLIGHT TRAINING SERVICES LTD         UNITED KINDDOM         CALERAMA         CK           CLASASIC FLIGHT TRAINING SERVICES LTD         UNITED KINDDOM         CALERAMA         CK         CLAYLACY         CLY         <  | CITY AIRLINE AB                                      | SWEDEN         | SWEDESTAR      | SDR   |
| CITYJIET   | CITY AIRWAYS CO. LTD                                 | THAILAND       | CITY AIRWAYS   | GTA   |
| CITYLINE HUNGARY LID  (IVAIR ARRAYS GTY) LID TA REDAIR  SOUTH AFRICA  SOUTH AFRICA  SOUTH AFRICA  SOUTH AFRICA  SOUTH AFRICA  SKY RED  ELV  (IVIL ANA THON AUTHORITY OF NEW ZELAND  NEW ZELAND  (IVIL AVAITION AUTHORITY OF THE CZECH REPUBLIC  (CACK SERVICES NC. (NEWOORD BEACH CA)  (IVIL AVAITION AUTHORITY OF THE CZECH REPUBLIC  (CACK SERVICES NC. (NEWOORD BEACH CA)  (LACK SERVICES NC. (NEWOORD CALEBOONIAN CSF.  (LACK SERVICES NC. (NEWOORD CALEBOONIAN CSF.  (LACK SERVICES NC. (NEWOORD CALEBOONIAN CSF.  (LACK SERVICES LTD  (LOKE SERVICES LTD  (LOKE SERVICES LTD  (LOKE SERVICES NC. (NEWOORD CALEBOONIAN CSF.  (LOCK ARRAYS SC. (NEWOORD CALEBOONIAN CSC. (NEWOORD CALEBO | CITY CONNEXION AIRLINES                              | BURUNDI        | CONNEXION      | CIX   |
| CIVALIA PARTOL, SOUTH ACREDAIR         SOUTH ARRICA.         SKY RED         FLY           CIVIL AIR PARTOL, SOUTH ACROLINA WING (COLUMBIA, SC)         UNITED STATES         BOX KAR         BKR           CIVIL AIR PARTOL, SOUTH ACROLINA WING (COLUMBIA, SC)         UNITED STATES         CX           CIVIL AVIATION AUTHORITY OF NEW ZEALAND         UNITED STATES         CXCC.           CIVIL AVIATION AUTHORITY OF THE ZEZCEI REPUBLIC         CXECLI REPUBLIC         UNITED STATES           CLACTON AERO CLUB 1988 LTD         UNITED STATES         CKC           CLASSIC CLUB 1988 LTD         UNITED KINGDOM         CALASKIC WINGS           CLASKA AVIATION CORP, (NEW CUMBERLAND, PA)         UNITED KINGDOM         CALARKANR         CLK           CLASSIC FLIGHT TRAINING SERVICES LTD         UNITED KINGDOM         CALARKANR         CK           CLASSIC LEGATI REAL         UNITED KINGDOM         CALARKANR         CK           CLASSIC LIGHT TRAINING SERVICES LTD         UNITED KINGDOM         CALARKANR         CK           CLASSIC LIGHT TRAINING SERVICES LTD         UNITED KINGDOM         CLASKIC LIGHT         CLICKAR         CG           CLECKAR, SA         SPAIN         CLICKAR         CG         CC           CLICKAR, SA         SPAIN         CLICKAR         CG           CLIDWIS STATES         <  | CITYJET  | IRELAND        | CITY-IRELAND   | BCY   |
| CIVIL ALB PATROL, SOUTHI CAROLINA WING (COLUMBIA, SC)         UNITED STATES         BOX KAR         BKR           CIVIL ALWATION AUTHORITY OF NEW ZEALAND         NEW ZEALAND         CIVAL         CIVAL         CIVAL         CIVAL         CIVAL         CIVAL         CAA         CAA         CAA         CACK         CSCENCES, RN. (NEW PORT BEACH, CA)         UNITED STATES         -         C.C.         CAC         CLASSIC STATES         -         C.C.         CLASSIC STATES         -         C.C.         CLASSIC STATES         -         C.C.         CLASSIC STATES         -         C.C.         CLASKAIR         CLASSIC FILID         UNITED STATES         C.L. ACKARIR         CLASSIC STATES         CLASSIC STATES         CLASSIC STATES         CLASSIC STATES         CLASSIC STATES         LIT         CLASSIC STATES         CLAY LACY         CLY   | CITYLINE HUNGARY LTD                                 | HUNGARY        | CITYHUN        | CNB   |
| CIVIL AVAITION AUTHORITY OF THE ZECACH REPUBLIC         CZECH REPUBLIC         CIVALINATION AUTHORITY OF THE ZECACH REPUBLIC         CXEC SERVICES, INC. (NEWPORT BEACH, CA)         UNITED STATES         CXA           CLACTON AERO CLUB 1988 LTD         UNITED STATES         CKC         CKC           CLACTON AERO CLUB 1988 LTD         UNITED ENISGDOM         CLASSIC WINGS           CLASAIR         UNITED STATES         CLARKAIR         CLK           CLASAIR         UNITED STATES         CLARKAIR         CLK           CLASSIC HIGHT TRAINING SERVICES LTD         UNITED KINGDOM         CALEDONIAN         CSF           CLASSIC JET         LITHUANIA         CLASSIC JET         LLT           CLAY LACY AVIATION (SEATILE, WA)         UNITED STATES         CLAY-LACY         CLY           CLICKAIR, SA         SPAIN         CLICKAIR         CKC           CLOUDS AIR CHARTERS         SOUTH AFRICA         CLOUDLINE         CLZ           CLOWES STATES LTD         UNITED KINGDOM         CLOWES         CLD           CLUB AERO VIGO         SPAIN         CLICKAIR         CCA           CLUB AERO VIGO         SPAIN         AERO VIGO         CUBBE DECLICATE OF VIGO         SPAIN         AERO VIGO           CLIB DE VICLIO TAS         SPAIN         AERO VIGO         SPAIN   | CIVAIR AIRWAYS (PTY) LTD T/A REDAIR                  | SOUTH AFRICA   | SKY RED        | FLV   |
| CIVIL AVIATION AUTHORITY OF THE CZECH REPUBLIC  CKC SERVICES, INC. (NEWPORT BEACH, CA)  UNITED KINGGDOM  CLASSIC WINGS  CLASKA VIATION CORP, (NEW CUMBERLAND, PA)  UNITED KINGGDOM  CLASSIC WINGS  CLASKAR  CLICKAR  CLASKAR  CLICKAR  CLICKA | CIVIL AIR PATROL, SOUTH CAROLINA WING (COLUMBIA, SC) | UNITED STATES  | BOX KAR        | BKR   |
| CKC SERVICES, INC. (NEWPORT BEACH, CA)  LIACTON AERO CLIB 1988 LTD  LOATON CORP. (NEW CUMBERLAND, PA)  LOATON CALEDONIAN  CLASSIC HIGHT TRAINING SERVICES LTD  UNITED STATES  CLAPLACY CLY  CLEX AIRWAYS  CLASSIC JET  LITHUANIA  CLICK AIR CORP  CLICK AIR CORP  CLICK AIR CORP  CLICK AIRWAYS  KYRGYZSTAN  CLICK AIR CORP  | CIVIL AVIATION AUTHORITY OF NEW ZEALAND              | NEW ZEALAND    | CIVAIR         | CIV   |
| CLACRO ALBO CLUB 1988 LTD  CLARK AVIATION CORP. (NEW CUMBERLAND, PA)  UNITED KINGDOM  CALEDONIAN  CLASSIC FLIGHT TRAINING SERVICES LTD  UNITED KINGDOM  CALEDONIAN  CLASSIC JET  LITHUANIA  CLICK AIRWAYS  SVANGYZSTAN  CLICK AIRWAYS  SOUTH AFRICA  CLOUGUS JET  CLOUG JET  CL | CIVIL AVIATION AUTHORITY OF THE CZECH REPUBLIC       | CZECH REPUBLIC | INSPECTOR      | CAA   |
| CLACRO ALBO CLUB 1988 LTD  CLARK AVIATION CORP. (NEW CUMBERLAND, PA)  UNITED KINGDOM  CALEDONIAN  CLASSIC FLIGHT TRAINING SERVICES LTD  UNITED KINGDOM  CALEDONIAN  CLASSIC JET  LITHUANIA  CLICK AIRWAYS  SVANGYZSTAN  CLICK AIRWAYS  SOUTH AFRICA  CLOUGUS JET  CLOUG JET  CL | CKC SERVICES, INC. (NEWPORT BEACH, CA)               | UNITED STATES  | -              | CKC   |
| CLARK AVIATION CORP. (NEW CUMBERLAND, PA) UNITED KINGDOM CALEDONIAN CSF CLASSIC FLIGHT TRAINING SERVICES LTD UNITED KINGDOM CALEDONIAN CLASSIC FLIGHT TRAINING SERVICES LTD UNITED KINGDOM CLASSIC FLIGHT TRAINING SERVICES LTD UNITED KINGDOM CLASSIC FLIGHT TRAINING SERVICES LTD UNITED KINGDOM CLASSIC FLIGHT TRAINING SERVICES LTD UNITED STATES CLAY-LACY CLY CLICK AIRWAYS KYRGYZSTAN CLICK AIR CLICK |  | UNITED KINGDOM | CLASSIC WINGS  |       |
| CLASSIC FLIGHT TRAINING SERVICES LTD UNITED KINGDOM RAIMANN RMN CLASSIC JET LITUANIA CLASSIC JET CLICK JET  | CLARK AVIATION CORP. (NEW CUMBERLAND, PA)            | UNITED STATES  |                |       |
| CLASSIC JET LLT CLAY LACY AVIATION (SEATTLE, WA) UNITED STATES CLAY-LACY CLY CLICK AIRWAYS KYRGYZSTAN CLICK AIR CGK CLICK AIRWAYS KYRGYZSTAN CLICK AIR CGK CLICK AIR CASH CLICK AIR CASH CLICK AIR CASH CLICK AIR CGK CLICK AIR CASH CLICK AIR CLICK AIR CGK CLICK AIR CLICK AIR CGK CLICK AIR CASH CLICK AIR CLICK A |  |                | CALEDONIAN     | CSF   |
| CLASSIC JET LLT CLAY LACY AVIATION (SEATTLE, WA) UNITED STATES CLAY-LACY CLY CLICK AIRWAYS KYRGYZSTAN CLICK AIR CGK CLICK AIRWAYS KYRGYZSTAN CLICK AIR CGK CLICK AIR CASH CLICK AIR CASH CLICK AIR CASH CLICK AIR CGK CLICK AIR CASH CLICK AIR CLICK AIR CGK CLICK AIR CLICK AIR CGK CLICK AIR CASH CLICK AIR CLICK A |  |                |                |       |
| CLAY LACY AVIATION (SEATTLE, WA)  CLICK AIRWAYS  KYRGYZSTAN  CLICKAIR  CGK  CLICKAIR S.A.  SPAIN  CLICKAIR  CLICKAIR  CLICKAIR  CGC  CLICKAIR S.A.  SPAIN  CLICKAIR  CLICKAIR  CLICKAIR  CLICLOUD 9 AIR CHARTERS  SOUTH AFRICA  CLOUBLINE  CLID  CLUB ACROBATICO MEDITERRANEO  SPAIN  -  CLOUBLE SERVICEO  SPAIN  -  CLUB AERO VIGO  COLUMBA AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  CLOASTAL TRAVEL CSV  TANANIA  COBALA TAR, LLC (PORTSMOUTH, NH)  UNITED STATES  CLOASTAL TRAVEL CSV  TANANIA  COBALA TAR, LLC (PORTSMOUTH, NH)  UNITED STATES  CLIC VIGORNO COLLABRATOR  CLB COLLABRATOR  CLC COLLABRATOR  CLC COLLABRATOR  CLC COLLABRATOR |  |                |                |       |
| CLICK AIRWAYS  CLICKAIR, S.A.  SPAIN  CLICKAIR, S.A.  CLICKAIR, S.A.  CLICKAIR, S.A.  CLICKAIR, S.A.  CLOUD JAIR CHARTERS  SOUTH AFRICA  CLOUDLINE  CLZ  CLOWES ESTATES LTD  UNITED KINGDOM  CLOWES  CLD  CLUB ACROBATICO MEDITERRANEO  SPAIN  - CAG  CLUB AERO VIGO  SPAIN  AERO VIGO  VIJ  CLUB AERO VIGO  SPAIN  - CLT  CLUB DE VUELO TAS  SPAIN  - CEE-EM STAIRS  CM STAIR, COMPAGNIE MAURITANIENNE DES SERVICES ET  RANSPORT AERIEN  CMC ELECTRONICS INC.  CANADA  ESTERLINE  CMC  CAPA AIR, S.A.  SPAIN  CAPRI  ORO  COAPA AIR, S.A.  SPAIN  CAPRI  ORO  COAPA AIR, S.A.  SPAIN  COASTAL AIRWAYS (GULEPORT, MS)  UNITED STATES  COASTAL AIRWAYS (GULEPORT, MS)  UNITED STATES  COASTAL TRAVELS LIMITED  UNITED RATES  COBALT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE  SERVICES  COLEMBLE ENTERRISES (NASHVILLE, TN)  UNITED STATES  COLEMBLE AIR COLL  COLL COLL COLL COLL  COLL COLL CO  |  |                | I .            |       |
| CLICKAIR, S.A.  CLOUD 9 AIR CHARTERS  SOUTH AFRICA CLOUDLINE CLZ CLOWES ESTATES LTD UNITED KINGDOM CLOWES CLD CLUB ACROBATICO MEDITERRANEO SPAIN - CAG CLUB AERO VIGO SPAIN - CLG CLUB AEROCELTA DE VUELO CON MOTOR SPAIN - CLT CLUB AEROCELTA DE VUELO CON MOTOR SPAIN - CLT CLUB AEROCELTA DE VUELO CON MOTOR SPAIN - CLT CLUB DE VUELO TAS SPAIN - CLT CLUB AEROCELTA DE VUELO CON MOTOR SPAIN - CLT CLUB DE VUELO TAS SPAIN - CLT CLUB CLUB CAG CMETARASPIORT AERIEN CMC CMC ELECTRORICS INC. CANADA ESTERLINE CMC CNAIR, S.A. CMC ELECTRORICS INC. CANADA ESTERLINE CMC CNAIR, S.A. SPAIN CAPRI ORO COAPA AIR, S.A. DE CV. MEXICO COAPA AIR, S.A. SPAIN CAPRI ORO COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX) UNITED STATES COASTAL AIRWAYS (GULFPORT, MS) UNITED STATES COASTAL AIRWAYS (GULFPORT, MS) UNITED STATES COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES COBHAM FLIGHT INSPECTION LTD UNITED STATES COLARREOS OLE COLARREOS COLARREOS OLE COLARREOS OLE COLARREOS OLE COLLIBRATOR CLE COLLIBRATOR COLL COLLIBRATOR CLE COLLIBRATOR COLL COLLOBAR AIR CAR COLL COLLOBAR AIR CAR COLLOBAR AIR COLL COLLOBAR AIR CAR COLLOBAR AIR COLL COLLOBAR AIR CAR COLLOBAR AIR COLLOBAR COLLOBAR AIR COLLOBAR COLLOBAR AIR COLLOBAR COLLO |  |                |                |       |
| CLOUD 9 AIR CHARTERS  CLOWES ESTATES LTD  UNITED KINGDOM  CLOWES  CLD  CLUB ACROBATICO MEDITERRANEO  SPAIN  AERO VIGO  SPAIN  AERO VIGO  VII  CLUB AERO VIGO  VII  CLUB AERO VIGO  SPAIN  AERO VIGO  VII  CLUB AERO VIGO  VII  CLUB AERO VIGO  SPAIN  AERO VIGO  VII  CLUB AERO VIGO  VII  CLUB AERO VIGO  SPAIN  CLE  CLT  CLUB DE VUELO TAS  SPAIN  CEE-EM STAIRS  CMZ  TRANSPORT AERIEN  CMC ELECTRONICS INC.  CANADA  SSPAIN  CAPPI  ORO  CAPPI  ORO  COAPA AIR, S.A.  SPAIN  CAPPI  ORO  COAPA AIR, S.A.  SPAIN  CAPPI  ORO  COAPA AIR, S.A.  SPAIN  CAPPI  ORO  COAPA AIR, S.A.  NORWAY  COAST CENTER  CST  COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL AIR TRAVEL SLIMITED  UNITED STATES  COASTAL AIR TRAVEL COASTAL  CST  COASTAL AIR TRAVEL SLIMITED  UNITED STATES  COASTAL AIR TRAVEL COASTAL  CST  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE  SERVICES  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE  SERVICES  COLEMIL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLEMIL CLE  COLEMIL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLEMIL CLE  COLEMIL CLE  COLEMIL SA.  BURKNA FASO  COLEMIL CLE  COLT TREANSPORTES AEROS S.A.  BRAZIL  COLT  COLT TREANSPORTES AEROS S.A.  BRAZIL  COLT  COLT TREANSPORTES AEROS S.A.  BRAZIL  COLT  COLT TRANSPORTES AEROS S.A.  BRAZIL  COLT  COLUMBA AIR DO.O.  COLUMBA AIR DO.O.  COLUMBUS AIR TRANSPORTES AEROS S.A.  BRAZIL  COLT  COLUMBUS AIR TRANSPORTES AEROS S.A.  BRAZIL  COLOMBER CALL CREAT C.  COMBERCIAL AEREA, S.A. DE C.V.  MENICO  COMBERCIAL AEREA, S.A. DE C.V.  COMBERCIA |  |                |                |       |
| CLOWES ESTATES LTD  CLUB ACROBATICO MEDITERRANEO  SPAIN  CAG  SPAIN  AERO VIGO  VIJ  CLUB AEROCELTA DE VUELO CON MOTOR  SPAIN  SPAIN  SPAIN  CLT  CLUB DE VUELO TAS  SPAIN  SPAIN  SPAIN  CRECLETRORICS INC.  CANADA  ESTERLINE  CMC  CNAIR, S.A.  COAPA AIR, S.A. DE C.V.  COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL TRAVELS LIMITED  COASTAL TRAVELS LIMITED  COBALT AIR, LLC (PORTSMOUTH, NH)  COBALT AIR, LLC (PORTSMOUTH, NH)  COBALT AIR, LLC (PORTSMOUTH, NH)  COLAREOS  COLAREOS  COLAREOS  COLAREOS  COLAREOS  COLAREOS  COLEMILE ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLAREOS  COLOMBE AIR, S.A.  BURKINA FASO  COLOMBE AIR, CLOCA  COLOMBE AIR, S.A.  COLOMBE AIR, S.A |  |                |                |       |
| CLUB ACROBATICO MEDITERRANEO SPAIN - CAG CLUB AERO VIGO SPAIN AERO VIGO VIU CLUB AERO VICO SPAIN - CCLT CLUB DE VUELO TAS SPAIN - CEL- CLUB DE VUELO TAS SPAIN - CEL- CLUB COMPAGNIE MAURITANIENNE DES SERVICES ET MAURITANIA CEE-EM STAIRS CMZ TRANSPORT AERIEN CMC CMC ELECTRONICS INC. CANADA ESTERLINE CMC COARIA, S.A. SPAIN CAPRI ORRO COAPA AIR, S.A. DE CV. MEXICO COAPA OAP COAST AIR AS NORWAY COAST CENTER CST COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX) UNITED STATES COASTAL CXT COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX) UNITED STATES SID-AIR COASTAL TRAVELS LIMITED UNITED BEPUBLIC OF TANZANIA COASTAL TRAVEL CYBUIT COASTAL TRAVEL CSV COBALT AIR, LLC (PORTSMOUTH, NH) UNITED STATES CHRONOS CNS COBIAM AVIATION SERVICES AUSTRALIA - AIRLINE AUSTRALIA - AUSTRALIA - CUB COLEMIL ENTERPRISES (NASHVILLE, TN) UNITED STATES COLEMIL CEE COLUMBA AIR (MANASSAS, VA) UNITED STATES COLUMBA AIR COL COLUMBIA AIR (MANASSAS, VA) UNITED STATES COLUMBA AIR COL COLUMBIA AIR (MANASSAS, VA) UNITED STATES COLUMBA AIR COL COLUMBIA AIR (MANASSAS, VA) UNITED STATES COLUMBA AIR COL COLUMBIA AIR (MANASSAS, VA) UNITED STATES COLUMBA AIR COL COLUMBIA AIR (MANASSAS, VA) UNITED STA |  | I .            | I .            |       |
| CLUB AERO VIGO  CLUB AEROCELTA DE VUELO CON MOTOR  SPAIN  - CLT  CLUB DE VUELO TAS  SPAIN  - CLT  TSX  CM STAIR, COMPAGNIE MAURITANIENNE DES SERVICES ET  TRANSPORT AERIEN  CMC ELECTRONICS INC.  CANADA  ESTERLINE  CMC  CAPRI  ORO  COAPA AIR, S.A.  SPAIN  CAPRI  ORO  COAPA AIR, S.A.  COAPA  COASTAL RANSPORT (CIRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL AIR TRANSPORT (CIRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL AIR SA  COASTAL AIR SA  COASTAL TRAVELS LIMITED  UNITED STATES  COASTAL TRAVELS LIMITED  COBHAM FLIGHT INSPECTION LTD  UNITED STATES  COHAMA AVIATION SERVICES AUSTRALIA - AIRLINE  SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED STATES  COLAEREOS  ECUADOR  COLAEREOS  ECUADOR  COLAEREOS  ECUADOR  COLAEREOS  OLAEREOS  ECUADOR  COLAEREOS  OLAEREOS  ECUADOR  COLOMBE AIRLINE SA.  BURKINA FASO  COLOMBE AIRLINE COL.  COLOMBE AIRLINE SA.  BURKINA FASO  COLOMBE AIRLINE SA.  COLOMBE AIRLINE SA.  BURKINA FASO  COLOMBE AIRLINE SA.  COLUMBA AIR DO.O.  COLUMBIA AIR DO.O.  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBA AIR DO.O.  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA AIRLINE COLUMBUS, OH)  UNITED STATES  COLUMBIA AIRLINE COLUMBIA AIRLINE  COLUMBIA SIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA AIRLINE  COLUMBIA AIRLINE, COLUMBIA AIRLINE  COLUMBIA AIRLINE, COLUMBIA, OH  CONDAIRLINE SA.  COLUMBIA BELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA AIRLINE SA.  COLUMBIA BELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA BELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA COLUMBIA AIRLINE  COLUMBIA AIRLINE, COLUMBUS, OH)  UNITED STATES  COLUMBIA BELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA BELICOPTERS, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA COLUMBIA AIRLINE  COLUMBIA AIRLINE SA.  COMBENCIAL AEREA  COMB |  |                |                |       |
| CLUB AEROCELTA DE VUELO CON MOTOR  CLUB DE VUELO TAS  SPAIN  CM STAIR, COMPAGNIE MAURITANIENNE DES SERVICES ET  MAURITANIA  CEE-EM STAIRS  CMZ  TRANSPORT AERIEN  CMC ELECTRONICS INC.  CANADA  ESTERLINE  CMC  CNAIR, S.A.  SPAIN  CAPRI  ORO  COAPA AIR, S.A.  COAST AIR AS  NORWAY  COAST CENTER  CST  COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL AIR WAYS (GULEPORT, MS)  UNITED STATES  SID-AIR  CNG  COASTAL AIR AVELS LIMITED  UNITED REPUBLIC OF  TANZANIA  COOSTAL AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  COBALT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE  SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED KINGDOM  CALIBRATOR  CLB  COLAREGOS  OLR  COLAREGOS  OLR  COLARIL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLAMIL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLEMIL COLE  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  COLIT TRANSPORTE SAERGOS S.A.  BRAZIL  COLT TRANSPORTES AERGOS S.A.  BRAZIL  COLT TRANSPORTES AERGOS S.A.  BRAZIL  COLT TRANSPORTES AERGOS S.A.  BRAZIL  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA AIR D.O.  COLUMBIA AIR D.O.  COLUMBIA AIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA HELICOPTERS (COLUMBUS, OH)  UNITED STATES  COLUMBIA HELICOPTER |  |                |                |       |
| CLUB DE VUELO TAS  CM STAIR, COMPAGNIE MAURITANIENNE DES SERVICES ET MAURITANIA  CEE-EM STAIRS  CMZ  CMC ELECTRONICS INC.  CANADA  SPAIN  CAPRI ORO  COAPA  CAPRI ORO  COAPA AIR, S.A.  SPAIN  CAPRI ORO  COAPA  COAST AIR AS  NORWAY  COAST CENTER  CST  COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL AIR WAYS (GULFPORT, MS)  UNITED STATES  COASTAL TRAVELS LIMITED  UNITED STATES  COASTAL TRAVELS LIMITED  UNITED STATES  COBLAT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  COBLAT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  COBLATEROS  COLABREOS  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE AIRLINE S.A.  COLOMBE AIRLINE S.A.  COLOT TRANSPORTES AEREOS S.A.  BRAZIL  COLT TRANSPORTES AEREOS S.A.  BRAZIL  COLT TRANSPORTES, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBA AIR D.O.  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBA AIR  COLUMBA AIR D.O.  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBA AIR D.O.  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (CARLES, LA)  UNITED STATES   |  |                | AERO VIGO      |       |
| CM STAIR, COMPAGNIE MAURITANIENNE DES SERVICES ET MAURITANIA CEE-EM STAIRS CMZ TRANSPORT AERIEN  CMC ELECTRONICS INC. CANADA ESTERLINE CMC CNAIR, S.A. SPAIN CAPRI ORO COAPA AIR, S.A. SPAIN CAPRI ORO COAPA AIR, S.A. ORO COAPA AIR, S.A. NORWAY COAST CENTER CST COASTAIL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX) UNITED STATES COASTAL CXT COASTAIL AIR WAYS (GULFPORT, MS) UNITED STATES SID-AIR CNG COASTAIL TRAVELS LIMITED UNITED STATES CHRONOS CNS COBLAIM AVIATION SERVICES AUSTRALIA - AIRLINE AUSTRALIA - SERVICES CHRONOS CNS COBLAIM FLIGHT INSPECTION LTD UNITED KINGDOM CALIBRATOR CLB COLEMILL ENTERPRISES (NASHVILLE, TN) UNITED STATES COLEMILL CLE COLGAN AIR (MANASSAS, VA) UNITED STATES COLOMBE LINE CALL COLOMBE AIRLINE S.A. BURKINA FASO COLOMBE LINE CBL COLT INTERNATIONAL, INC. UNITED STATES COLOMBE LINE CBL COLT INTERNATIONAL, INC. UNITED STATES COLOMBE LINE CBL COLT INTERNATIONAL, INC. UNITED STATES COLOMBE LINE CBL COLUMBA AIR DO.O. CROATIA COLUMBA AIR COL COLUMBA AIR COL COLUMBA AIR COL COLUMBUS AIR TRANSPORT, INC. (LAKE CHARLES, LA) UNITED STATES COLUMBA AIR COL COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH) UNITED STATES COLUMBE HELL COLUMBA AIR COL COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH) UNITED STATES COLUMBE HELL COLUMBA COLUMBA AIR COL COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION SOUTH AFRICA COMMERCIAL CAW COMMIR, INC. (CINCINNATI, OH) UNITED STATES COLUMBE COMMERCIAL CAW COMMIR, INC. (CINCINNATI, OH) UNITED STATES COMMERCIAL CAW COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION SOUTH AFRICA COMBECULA CAW COMBECIAL CACION DE AVIACION EJECUTIVA, S.A. DE C.V. MEXICO COMBECICUTIVA CVJ COMERCIAL CACION DO COMERCIAL CAGO COMBECICUTIV |  |                | -              |       |
| TRANSPORT AERIEN  CMC ELECTRONICS INC.  CANADA  SPAIN  CAPRI  ORO  COAPA AIR, S.A.  SPAIN  CAPRI  ORO  COAPA AIR, S.A.  COAPA AIR, S.A.  COAST AIR AS  NORWAY  COAST CENTER  CST  COASTAL IR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL IR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL AIR UNITED STATES  COASTAL TRAVELS LIMITED  UNITED STATES  COASTAL TRAVELS LIMITED  UNITED STATES  COASTAL TRAVELS COASTAL  COASTAL TRAVELS LIMITED  UNITED STATES  COASTAL TRAVEL  COBALT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE  SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED STATES  COLAEREOS  COLEMILL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLEMILL  CLE  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE AIRLINE S.A.  COLT INTERNATIONAL, INC.  UNITED STATES  COLT INTERNATIONAL, INC.  COLUMBA AIR DO.O.  CROATIA  COLUMBA AIR DO.O.  CROATIA  COLUMBA AIR DO.O.  CROATIA  COLUMBA AIR DO.O.  COLUMBUS AIR TRANSPORT, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBA AIR COLUMBA AIR  COLUMBA AIR COL  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA HELI COPPERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELI  COLUMBER COLUMBA AIR  COLUMBER COLUMBA AIR  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA FRICA  COMMERCIAL CAW  COMAIR, INC. (COTINATI, OH)  UNITED STATES  COMMERCIAL CAW  COMAIR LIDD  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  SOUTH AFRICA  COMMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL AEREA  COMERC |  |                |                |       |
| CMC ELECTRONICS INC.  CNAIR, S.A.  SPAIN  CAPRI  ORO  COAPA AIR, S.A.  SPAIN  CAPRI  ORO  COAPA AIR, S.A.  COAPA AIR, S.A.  COAPA AIR, S.A.  COAPA AIR, S.A.  COAPA  COASTAL TRAVEL  COAPA  COASTAL TRAVEL  COAPA  COASTAL TRAVEL  COASTAL TRA | ,  | MAURITANIA     | CEE-EM STAIRS  | CMZ   |
| CNAIR, S.A.  COAPA AIR, S.A. DE C.V.  COAPA COAPA  MEXICO  COAPA  COAST CENTER  COASTAL TRAVEL  COASTAL TRAVEL  COSV  TANZANIA  COBHAIR LLC (PORTSMOUTH, NH)  UNITED STATES  CHRONOS  CNS  CNS  CNS  CNS  COBHAM FLIGHT INSPECTION LTD  UNITED KINGDOM  CALIBRATOR  CLB  COLEMILL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLEMILL  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  COLOMBE LINE  COLUMBA IRL D.O.  CROATIA  COLUMBA AIR  COLUMBA AIR  COL  COLUMBA AIR (MANASSAS, VA)  UNITED STATES  COLOMBE LINE  COLUMBA AIR  COL  COLOMBE LINE  COL  COLUMBA AIR  COL  COLOMBE LI |  | CANADA         | ECTEDI INE     | CMC   |
| COAPA AIR, S.A. DE C.V.  COAST AIR AS  COAST AIR AS  NORWAY  COAST CENTER  CST  COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  SID-AIR  CNG  COASTAL TRAVELS LIMITED  UNITED BEPUBLIC OF  TANZANIA  COBALT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  COBALT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  COBALT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE  SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED KINGDOM  CALIBRATOR  CLB  COLARREOS  COLARREOS  COLARREOS  COLARREOS  COLARREOS  COLARREOS  COLARREOS  COLOMBE AIRLINE S.A.  UNITED STATES  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  COLT TRANSPORTES AEREOS S.A.  BRAZIL  COLT TRANSPORTES AEREOS S.A.  BRAZIL  COLT COLOMBA AIR  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELI  COLUMBIA AIR D.O.O.  CROATIA  COLUMBIA HELI  COLUMBIA GRASSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA HELI  COLUMBIA GRASSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA HELI  COLUMBIA GRASSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA GRASSHOPPER EX  GHP  COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMMERCIAL  COMMERCIAL  COMMERCIAL  COMMERCIAL  COMMERCIAL  COMMERCIAL  COMMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL AEREA  CRS  COMERCIAL AEREA  COMERCIAL AEREA  COMERCIAL AEREA  CRS  COMERCIAL AEREA  CRS  COMERCIAL AEREA  COMERCIAL AEREA  CRS  COMERCIAL AEREA  CRS  COMERCIAL AEREA  COMERCIAL AEREA  CRS  COMERCIAL AEREA  CRS  COMERCIAL AEREA  CRS  COMERCIAL AEREA  COMERCIAL AEREA  CRS  COMERCIAL AEREA  COMERCIAL AEREA  CRS  CO |  | I .            | I .            |       |
| COAST AIR AS  COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  UNITED STATES  COASTAL CXT  COASTAL AIR WAYS (GULFPORT, MS)  UNITED STATES  SID-AIR  CNG  COASTAL TRAVELS LIMITED  UNITED REPUBLIC OF  TANZANIA  COBALT AIR, LLC (PORTSMOUTH, NH)  COBALT AIR, LLC (PORTSMOUTH, NH)  COBALT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE  SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED KINGDOM  CALIBRATOR  COLAEREOS  COLAEREOS  ECUADOR  COLAEREOS  COLEMILL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLGAN  COLGAN AIR (MANASSAS, VA)  UNITED STATES  COLGAN  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  COLT TITERNATIONAL, INC.  UNITED STATES  -  CCX  COLT TRANSPORTES AEREOS S.A.  BRAZIL  COLT  COLUMBA AIR D.O.  CROATIA  COLUMBIA BELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA AIR D.O.  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELI  COLUMBA SIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  GRASSHOPPER EX  GRASSHOPPER EX  GHP  COMAIR, INC. (CINCINNATI, OH)  COMAIR, INC. (CINCINNATI, OH)  UNITED STATES  COMMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL COMERAVIA  COMERCIAL LINES LIMITED  NIGERIA  SUNSPY  CMG   |  |                |                |       |
| COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)  COASTAL AIR WAYS (GULFPORT, MS)  UNITED STATES  SID-AIR  CNG  COASTAL TRAVELS LIMITED  UNITED REPUBLIC OF TANZANIA  COBALT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  CHRONOS  CNS  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED KINGDOM  CALIBRATOR  CLB  COLAREOS  ECUADOR  COLAREOS  COLEMILL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLEMILL  COLGAN AIR (MANASSAS, VA)  UNITED STATES  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOUMBA AIR D.O.  COLUMBIA AIR D.O.  COLUMBIA AIR D.O.  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA SIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA FIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMAIR LITD  COMAIR LITD  SOUTH AFRICA  COMBE CINCLINE STATES  COMBECIAL CAW  COMAIR LITD  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  SOUTH AFRICA  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIALIZACION IDDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIALIZACION IDDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL RICHES LIMITED  COMAIR LINITED  LINITED STATES  COMERCIAL COMERCIAL  COMERCIAL AEREA  COMERCI |  |                |                |       |
| COASTAL AIRWAYS (GULFPORT, MS)  COASTAL TRAVELS LIMITED  UNITED REPUBLIC OF TANZANIA  COBALT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  CHRONOS  CNS  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE  SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED KINGDOM  CALIBRATOR  COLAEREOS  COLAEREOS  COLAEREOS  COLAMILL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLGAN  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  COLOUBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  COLUMBA AIR D.O.  COLUMBA AIR D.O.  COLUMBA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBA AIR TRANSPORT, INC. (COLUMBUS, OH)  COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMAIR LTD  SOUTH AFRICA  COMAIR  COMAIR LINC. (COMERAUIA)  COMAIR LTD  SOUTH AFRICA  COMBEX  COMBEX  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL JARRIE  COLOMBE COMERCIAL AEREA  CONSTAL TRAVEL  CORSTAL TRAVEL  CONSTAL TRAVEL  COMERCIAL JARROL  COASTAL TRAVEL  CONSTAL TRAVEL  COMERCIAL JARROL  COLUMBA  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL JARROL  COMERCIAL JARROL  COMED AVIACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL JARROL  COMES  COMECIAL SLIMITED  COMED GOBE  COMES  COMECIAL JARROL  COMED COMED COMERCIAL  COMED COMED COMERCIAL  COMED COMED COMERAVIA  COMECIAL JARROL  COMED COMED COMERAVIA  COMECIAL JARROL  COMECIAL JAR |  |                |                |       |
| COASTAL TRAVELS LIMITED  UNITED REPUBLIC OF TANZANIA  COBALT AIR, LLC (PORTSMOUTH, NH)  UNITED STATES  CHRONOS  CNS  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED KINGDOM  CALIBRATOR  COLAREOS  ECUADOR  COLAREOS  OLR  COLEMILL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLEMILL  CLE  COLGAN AIR (MANASSAS, VA)  UNITED STATES  COLGAN  COLOMBE AIRLINE S.A.  COLT INTERNATIONAL, INC.  UNITED STATES  COLUMBE AIRLINE S.A.  BRAZIL  COLT TRANSPORTES AEREOS S.A.  BRAZIL  COLUMBA AIR D.O.O.  CROATIA  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA HELI  COLUMBIA SIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  GRASSHOPPER EX  COLUMBIA FIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMAIR LTD  SOUTH AFRICA  COMMERCIAL  COME  COMBE LIRE  COM  COMBE LIRE  COLUMBER  COM  COM  COMBE LIRE  COL  COM  COM  COM  COM  COM  COM  COM  |  |                |                |       |
| COBALT AIR, LLC (PORTSMOUTH, NH)  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED KINGDOM COLAEREOS COLAEREOS COLEMILL ENTERPRISES (NASHVILLE, TN) UNITED STATES COLEMILL CLE COLGAN AIR (MANASSAS, VA) UNITED STATES COLGAN COLOMBE AIRLINE S.A. COLT INTERNATIONAL, INC. UNITED STATES COLT INTERNATIONAL, INC. COLUMBA AIR D.O. COLUMBA AIR D.O. COLUMBA AIR COLUMBA AIR COLUMBA AIR TRANSPORT, INC. (COLUMBUS, OH) UNITED STATES COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA) UNITED STATES COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA) UNITED STATES COLUMBIA HELICOPTERS, INC. (COLUMBUS, OH) UNITED STATES COMAIR FLIGHT SERVICES (PTY) LTD SOUTH AFRICA GLOBECOM GCM COMAIR, INC. (CINCINNATI, OH) UNITED STATES COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION COMBERCIAL AEREA, S.A. DE C.V. MEXICO COMBERCIAL AEREA, S.A. DE C.V. MEXICO COMBERCIAL AEREA, COMBERCIAL COMBINED RIVATE INVESTIGATIONS CC T/A CPI AVIATION COMBERCIAL AEREA, S.A. DE C.V. MEXICO COMERCIAL AEREA, S.A. DE C.V. MEXICO COMERCIAL AEREA COMBERCIAL CO |  | I .            | I .            |       |
| COBALT AIR, LLC (PORTSMOUTH, NH)  COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES  COBHAM FLIGHT INSPECTION LTD  COLAEREOS  COLAEREOS  COLAEREOS  COLAEREOS  COLAERILL ENTERPRISES (NASHVILLE, TN)  COLOMBE AIRLINE S.A.  COLOMBE AIRLINE S.A.  COLOMBE AIRLINE S.A.  COLOMBE AIRLINE S.A.  COLOUMBE AIRLINE S.A.  COLUMBE AIR D.O.  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  COLVIN AVIATION, INC. (AIHENS, GA)  COMAIR FLIGHT SERVICES (PTY) LTD  COMAIR, INC. (CINCINNATI, OH)  COMAIR, INC. (CINCINNATI, OH)  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  SOUTH AFRICA  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL IZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL IZINITED  COMERCIAL IZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMIGE IN CINCINNATI  COMERCIAL IZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL IZINITED  COMECO COMERCIAL IZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL IZINITED  COMERCIAL IZINITED  COMERCIAL IZINITED  COMERCIAL IZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL IZINITED  COMERCIAL IZINITED  COMECO COMERCIAL COMEROVIA  COMECO COMERCIAL AEREA  COMECO COMERCIAL COMEROVIA  C | COASTAL TRAVELS LIMITED                              |                | COASTAL TRAVEL | CSV   |
| COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED KINGDOM  CALIBRATOR  CLB  COLAREOS  ECUADOR  COLAEREOS  OLR  COLEMILL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLEMILL  CLE  COLGAN AIR (MANASSAS, VA)  UNITED STATES  COLGAN  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  CBL  COLT INTERNATIONAL, INC.  COLT TRANSPORTES AEREOS S.A.  BRAZIL  COLT  COLUMBA AIR D.O.O.  CROATIA  COLUMBA AIR COLUMBA AIR  COL  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA TRANSPORT, INC. (COLUMBUS, OH)  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMAIR LTD  COMAIR, INC. (CINCINNATI, OH)  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  SOUTH AFRICA  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL ZOME SUNSPY  CMG  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL OCCOME  COMECIAL DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMERCIAL DE COMERCIAL  COMECOME COMERCIAL  COMECOME COMERCIAL SUNSPY  CMG  COMET AIRLINES LIMITED  NIGERIA  SUNSPY  CMG  | CODALT AID LLC (DODTCMONTH AUT)                      |                | CURONOG        | CNIC  |
| SERVICES  COBHAM FLIGHT INSPECTION LTD  UNITED KINGDOM  CALIBRATOR  CLB  COLAREOS  ECUADOR  COLAEREOS  OLR  COLEMILL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLEMILL  CLE  COLGAN AIR (MANASSAS, VA)  UNITED STATES  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  COLT INTERNATIONAL, INC.  UNITED STATES  COLUMBA AIR D.O.O.  COLUMBA AIR D.O.O.  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA SIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLVIN AVIATION, INC. (ATHENS, GA)  UNITED STATES  GRASSHOPPER EX  GHP  COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMMERCIAL  COMMERCIAL  COMBERCIAL  COMBERCIAL  COMBERCIAL  COMBERCIAL  COMERCIAL  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMERCIAL INITED  COMERCIAL  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL  |  |                |                |       |
| COBHAM FLIGHT INSPECTION LTD  COLAEREOS  ECUADOR  COLAEREOS  COLAEREOS  COLAEREOS  COLAEREOS  COLAEREOS  COLAEREOS  COLAEREOS  COLAEREOS  OLR  COLAEREOS  COLAEREOS  OLR  COLAEREOS  COLAEREOS  OLR  COLAEREOS  COLAEREOS  OLR  COLAEREOS  OLR  COLAEREOS  |  | AUSTRALIA      | -              | QJE   |
| COLAEREOS ECUADOR COLAEREOS OLR COLEMILL ENTERPRISES (NASHVILLE, TN) UNITED STATES COLEMILL CLE COLGAN AIR (MANASSAS, VA) UNITED STATES COLGAN CJC COLOMBE AIRLINE S.A. BURKINA FASO COLOMBE LINE CBL COLT INTERNATIONAL, INC. UNITED STATES - COLT COLT INTERNATIONAL, INC. UNITED STATES - COLUMBE LINE CBL COLT INTERNATIONAL, INC. COLT XCA COLUMBA AIR D.O.O. CROATIA COLUMBA AIR COL COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA) UNITED STATES COLUMBIA HELI COLUMBIA HELICOPTERS, INC. (COLUMBUS, OH) UNITED STATES KAY-LER KLR COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH) UNITED STATES GRASSHOPPER EX GHP COMAIR FLIGHT SERVICES (PTY) LTD SOUTH AFRICA GLOBECOM GCM COMAIR LITD SOUTH AFRICA COMMERCIAL CAW COMAIR, INC. (CINCINNATI, OH) UNITED STATES COMAIR COM COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION SOUTH AFRICA TARSIER TSJ COMED GROUP UNITED KINGDOM COMEX COME COMERCIAL AEREA, S.A. DE C.V. MEXICO COMERCIAL AEREA CRS COMERCIAL AEREA, S.A. DE C.V. MEXICO COMERCIAL CVV COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V. MEXICO COMERLIECUTIVA COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V. MEXICO COMERCIACUTIVA COMET AIRLINES LIMITED  | COBHAM FLIGHT INSPECTION LTD                         | UNITED KINGDOM | CALIBRATOR     | CLB   |
| COLEMILL ENTERPRISES (NASHVILLE, TN)  UNITED STATES  COLEMILL  COLGAN AIR (MANASSAS, VA)  UNITED STATES  COLGAN  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  COLT INTERNATIONAL, INC.  COLT TRANSPORTES AEREOS S.A.  BRAZIL  COLT  COLUMBA AIR D.O.  CROATIA  COLUMBA AIR COLUMBA AIR  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMAIR LTD  COMAIR, INC. (CINCINNATI, OH)  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  COMED GROUP  COMERCIAL AEREA, S.A. DE C.V.  COMERCIAL AEREA, S.A. DE C.V.  COMERCIAL INC. (COMERAVIA)  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMERCIAL SUNSPY  CME  COMERCIAL INC. (COMGLOB  COMERCIAL GLOBBLO  COMERCIAL GLOBBLO  COMERCIAL GLOBBLO  COMERCIAL GLOBBLO  COMERCIAL COMERCIAL  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMERCIAL SUNSPY  CMG   |  |                |                |       |
| COLGAN AIR (MANASSAS, VA)  UNITED STATES  COLGAN  COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  CBL  COLT INTERNATIONAL, INC.  UNITED STATES  COLT  COLT  COLT  COLT  COLUMBA AIR D.O.O.  CROATIA  COLUMBA AIR D.O.O.  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  UNITED STATES  COLUMBIA HELICOPTERS, INC. (COLUMBUS, OH)  UNITED STATES  GRASSHOPPER EX  GHP  COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMMERCIAL  COMMERCIAL  COM  COMAIR, INC. (CINCINNATI, OH)  UNITED STATES  COMAIR  COMAIR  COMAIR  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  COMED GROUP  UNITED KINGDOM  COMEX  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL AEREA  CRS  COMERCIAL JE AVIACION C.A. (COMERAVIA)  VENEZUELA  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMGLOB  COMECOMET AIRLINES LIMITED  NIGERIA  COLOMEN COMENCIAL  COLOMEN COMERCIAL  COMERCIAL SUNSPY  CMG  |  |                |                |       |
| COLOMBE AIRLINE S.A.  BURKINA FASO  COLOMBE LINE  COLT  COLT INTERNATIONAL, INC.  UNITED STATES  COLT  COLT  COLT  COLT  COLT  COLUMBA AIR D.O.O.  CROATIA  COLUMBA AIR  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  COLUMBIA HELI  COLVIN AVIATION, INC. (ATHENS, GA)  UNITED STATES  COLUMBIA FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMMERCIAL  COMMERCIAL  COMMERCIAL  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  COMED GROUP  COMERCIAL AEREA, S.A. DE C.V.  COMERCIAL LZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMBINED  COMBINED LINE  COMGELIA  COLUMBIA  COL | , , ,  |                |                |       |
| COLT INTERNATIONAL, INC.  COLT TRANSPORTES AEREOS S.A.  BRAZIL  COLT  XCA  COLUMBA AIR D.O.O.  CROATIA  COLUMBA AIR  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  COLVIN AVIATION, INC. (ATHENS, GA)  COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMAIR, INC. (CINCINNATI, OH)  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  COMED GROUP  COMERCIAL AEREA, S.A. DE C.V.  COMERCIAL DE AVIACION DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMERCIAL LITED  COMERCIAL LITED  COMERCIAL LIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL  COMGLOB  COMERCIAL  COMGLOB  COMERCIAL  COMGLOB  COMERCIAL  COMGLOB  COMERCIAL  COMGLOB  COMERCIAL  COMGLOB  COM |  |                |                |       |
| COLT TRANSPORTES AEREOS S.A.  BRAZIL  COLT  XCA  COLUMBA AIR D.O.O.  CROATIA  COLUMBA AIR  COL  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  GRASSHOPPER EX  GHP  COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMMERCIAL  CAW  COMAIR, INC. (CINCINNATI, OH)  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  COMED GROUP  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL AEREA  COMERCIAL AEREA  CRS  COMERCIAL DE AVIACION C.A. (COMERAVIA)  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMGLOB  COMGROB  COMGLOB  COMGROB  COMGLOB  COMGROB  COMGLOB  COMGROB  COMGLOB   |  |                |                |       |
| COLUMBA AIR D.O.O.  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  KAY-LER  KLR  COLVIN AVIATION, INC. (ATHENS, GA)  UNITED STATES  GRASSHOPPER EX  GHP  COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMMERCIAL  CAW  COMAIR, INC. (CINCINNATI, OH)  UNITED STATES  COMAIR  COMAIR  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  COMED GROUP  UNITED KINGDOM  COMEX  COME  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL AEREA  COMERAVIA  CVV  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMGLOB  COMGROB  COMGROB  COMGLOB  COMGLOB  COMGLOB  COMGLOB  COMGLOB  COMGLOB  COMGROB  COMGLOB  COMGROB  COMGLOB  | <u> </u>   |                |                |       |
| COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)  COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  UNITED STATES  GRASSHOPPER EX  GHP  COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMMERCIAL  CAW  COMAIR, INC. (CINCINNATI, OH)  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  COMED GROUP  COMERCIAL AEREA, S.A. DE C.V.  MEXICO  COMERCIAL AEREA  COMERCIAL AEREA  COMERCIAL AEREA  COMERCIAL COMERAVIA  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMGLOB  COMGROB  COMGROB  COMGROB  COMGLOB  COMGROB  COMGLOB  COMGROB  COMGLOB  COMGROB  COMGLOB  COMGLOB  COMGLOB  COMGROB  COMGLOB  COMGROB  COMGROB  COMGROB  COMGROB  COMGROB  COMGLOB  COMGLOB  COMGROB  COMGLOB  COMG |  |                |                |       |
| COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)  COLVIN AVIATION, INC. (ATHENS, GA)  COMAIR FLIGHT SERVICES (PTY) LTD  COMAIR FLIGHT SERVICES (PTY) LTD  COMAIR, INC. (CINCINNATI, OH)  COMAIR, INC. (CINCINNATI, OH)  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  COMED GROUP  COMERCIAL AEREA, S.A. DE C.V.  COMERCIAL DE AVIACION C.A. (COMERAVIA)  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMBINED PRIVATE INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL COMERCIAL AEREA  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMGLOB  COM |  |                |                |       |
| COLVIN AVIATION, INC. (ATHENS, GA)  COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA  COMMERCIAL  COMMERCIAL  COMMERCIAL  COMMERCIAL  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  COMERCIAL AEREA, S.A. DE C.V.  COMERCIAL DE AVIACION C.A. (COMERAVIA)  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMERCIAL  COMER | / / /  |                |                |       |
| COMAIR FLIGHT SERVICES (PTY) LTD  SOUTH AFRICA COMMERCIAL CAW  COMAIR, INC. (CINCINNATI, OH) COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION COMED GROUP COMERCIAL AEREA, S.A. DE C.V. COMERCIAL DE AVIACION C.A. (COMERAVIA) COMERCIAL DE AVIACION DE AVIACION EJECUTIVA, S.A. DE C.V. MEXICO COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V. MEXICO COMERCIAL SUNSPY COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V. MEXICO COMERCIAL SUNSPY CMG   | 7 \ 7  |                | I .            |       |
| COMAIR LTD SOUTH AFRICA COMMERCIAL CAW COMAIR, INC. (CINCINNATI, OH) UNITED STATES COMAIR COMAIR COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION COMED GROUP UNITED KINGDOM COMEX CDE COMERCIAL AEREA, S.A. DE C.V. MEXICO COMERCIAL DE AVIACION C.A. (COMERAVIA) COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V. MEXICO COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V. MEXICO COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V. MEXICO COMGLOB COMG | , , , , ,  |                |                |       |
| COMAIR, INC. (CINCINNATI, OH)  COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION  COMED GROUP  COMERCIAL AEREA, S.A. DE C.V.  COMERCIAL DE AVIACION C.A. (COMERAVIA)  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  COMET AIRLINES LIMITED  UNITED STATES  COMAIR  COMAIR  COMEX  COMEX  COMEX  COMEX  COMEX  COMEX  COMERCIAL AEREA  CRS  COMERCIAL AEREA  COMERAVIA  CVV  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  MEXICO  COMGLOB  COM | . ,  | I .            | I .            |       |
| COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION SOUTH AFRICA TARSIER TSJ  COMED GROUP UNITED KINGDOM COMEX CDE  COMERCIAL AEREA, S.A. DE C.V. MEXICO COMERCIAL AEREA CRS  COMERCIAL DE AVIACION C.A. (COMERAVIA) VENEZUELA COMERAVIA CVV  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V. MEXICO COMEREJECUTIVA CVJ  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V. MEXICO COMGLOB CGB  COMET AIRLINES LIMITED NIGERIA SUNSPY CMG   |  |                |                |       |
| COMED GROUP  COMERCIAL AEREA, S.A. DE C.V.  COMERCIAL DE AVIACION C.A. (COMERAVIA)  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMGLOB  | ,              |                |                |       |
| COMERCIAL AEREA, S.A. DE C.V.  COMERCIAL DE AVIACION C.A. (COMERAVIA)  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMGLOB  COMG |  |                |                |       |
| COMERCIAL DE AVIACION C.A. (COMERAVIA)  COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V.  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.  MEXICO  COMGLOB  |  |                |                |       |
| COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V. MEXICO COMEREJECUTIVA CVJ COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V. MEXICO COMGLOB CGB COMET AIRLINES LIMITED NIGERIA SUNSPY CMG   |  |                |                |       |
| COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.MEXICOCOMGLOBCGBCOMET AIRLINES LIMITEDNIGERIASUNSPYCMG   |  |                |                |       |
| COMET AIRLINES LIMITED NIGERIA SUNSPY CMG  | · · · · · · · · · · · · · · · · · · ·                |                |                |       |
|  |  | I .            |                |       |
| COMFORT JET SERVICES TOGO COMFORT JET CMJ  |  |                |                |       |

| Company   | Country                 | Telephony               | 3-Ltr      |
|---|-------------------------|-------------------------|------------|
| COMFORT SERVICIOS AEREOS, S.A. DE C.V.  | MEXICO                  | COMFORT SERVICIOS       | FRS        |
| COMITE INTERNATIONAL DE LA CROIX-ROUGE RED CROSS                              | SWITZERLAND             | RED CROSS               | RED        |
| (INTERNATIONAL COMMITTEE)   |                         |                         |            |
| COMLUX (MALTA) LTD  | MALTA                   | LUXMALTA                | MLM        |
| COMLUX ARUBA  | ARUBA(NETHERLANDS)      | STARLUX                 | CXB        |
| COMLUX-KZ JSC   | KAZAKHSTAN              | KAZLUX                  | KAZ        |
| COMMAIR AVIATION LIMITED  | UNITED KINGDOM          | COMMODORE               | CMH        |
| COMMANDEMENT DU TRANSPORT AERIEN MILITAIRE                                    | FRANCE                  | COTAM                   | CTM        |
| FRANCAIS  |                         |                         |            |
| COMMANDER FLUGDIENST GMBH, HAMBURG  | GERMANY                 | HARLEY                  | HRL        |
| COMMANDER MEXICANA, S.A. DE C.V.  | MEXICO                  | COMMANDERMEX            | CRM        |
| COMMERCIAL AVIATION   | CANADA                  | ACCESS                  | CMS        |
| COMMON SKY A & N LUFTFAHRT GMBH   | AUSTRIA                 | COMMON SKY              | AUN        |
| COMMONWEALTH JET SERVICE, INC. (SANDSTON, VA)                                 | UNITED STATES           | COMMONWEALTH            | CJS        |
| COMMUNITY AIRLINES  | UNITED REPUBLIC OF      | COMMUNITY               | CML        |
|   | TANZANIA                | G01 G G7 H 17           |            |
| COMMUTAIR (PLATTSBURGH, NY)   | UNITED STATES           | COMMUTAIR               | UCA        |
| COMORES AVIATION INTERNATIONAL  | COMOROS                 | COMORES AVIATION        | KMZ        |
| COMPAGNIA AERONAUTICA ITALIANA S.P.A.   | ITALY                   | AIRCAI                  | CPI        |
| COMPAGNIE AERIENNE DU MALI S.A.   | MALI                    | CAMALI                  | CMM        |
| COMPAGNIE DE BAUXITES DE GUINEE   | GUINEA<br>MAURITANIA    | CEBEGE -                | GIC<br>CPM |
| COMPAGNIE MAURITANIENNE DES TRANSPORTS  |                         |                         |            |
| COMPAGNIE NATIONALE AIR GABON COMPAGNIE NATIONALE NAGANAGANI                  | GABON                   | GOLF NOVEMBER           | AGN<br>BFN |
|   | BURKINA FASO<br>URUGUAY | ASUR                    |            |
| COMPANIA AEREA DEL SUR S.A. (AEROSUR S.A.) COMPANIA AEROTECNICAS FOTOGRAFICAS | SPAIN                   | AEROTECNICAS            | ASU<br>ATF |
| COMPANIA DE SERVICIOS AEREOS NACIONALES, S.A.                                 | COSTA RICA              | - AEROTECNICAS          | LRS        |
| (SANSA)   | COSTA RICA              | -                       | LKS        |
| COMPANIA DE SERVICIOS AEREOS TAVISA   | SPAIN                   | TAVISA                  | TAV        |
| COMPANIA DE SERVICIOS AEREOS, S.A. (SAESA)                                    | SPAIN                   | SAESA                   | SSS        |
| COMPANIA EJECUTIVA, S.A. DE C.V.  | MEXICO                  | EJECUTIVA               | EJV        |
| COMPANIA LINEAS AEREAS NACIONALES TURISTICAS                                  | DOMINICAN REPUBLIC      | LANTUR                  | LNR        |
| (LANTUR)  | Bommite in the tobbie   | Zan vi oli              | 21.11      |
| COMPANIA MEXICANA DE AEROPLANOS, S.A.   | MEXICO                  | AEROPLANOS              | MDR        |
| COMPANIA MEXICANA DE AVIACION, S.A.   | MEXICO                  | MEXICANA                | MXA        |
| COMPANIA OPERADORA DE CORTO Y MEDIO RADIO IBERIA                              | SPAIN                   | IBEREXPRES              | IBS        |
| EXPRESS, S.A.U.   |                         |                         |            |
| COMPANIA PANAMENA DE AVIACION, S.A.   | PANAMA                  | COPA                    | CMP        |
| COMPANIA TRANSPORTES AEREOS DEL SUR, S.A.                                     | SPAIN                   | TAS HELICOPTEROS        | HSS        |
| COMPASS AIRLINES (CHANTILLY, VA)  | UNITED STATES           | COMPASS                 | CPZ        |
| COMPUFLIGHT OPERATIONS SERVICE, INC. (PORT                                    | UNITED STATES           | -                       | XCO        |
| WASHINGTON, NY) COMPUSERVE INCORPORATED                                       | UNITED STATES           | _                       | VCC        |
| COMPUSER VE INCORPORATED  COMTEL - AIR LUFTVERKEHRS GMBH                      | AUSTRIA                 | COMTEL-AIR              | XCS<br>COE |
| COMUNICACION GLOBAL OBJETIVO, S.L.  | SPAIN                   | OBJETIVO                | OBJ        |
| CONAIR GROUP INC. D/B/A CONAIR  | CANADA                  | FIREGUARD               | FGD        |
| CONCESIONARIA VUELA COMPANIA DE AVIACION, S.A. DE                             | MEXICO                  | VOLARIS                 | VOI        |
| C.V.  | MLAICO                  | VOLANIO                 | 101        |
| CONCIAIR LTD  | UNITED KINGDOM          | CONCIAIR                | CCR        |
| CONCIERGE AVIATION LTD  | UNITED KINGDOM          | REDHAWK                 | RHK        |
| CONCORDAVIA LTD   | UKRAINE                 | CONCORDAVIA             | COD        |
| CONDOR AERO SERVICES, INC. (CULLMAN, AL)                                      | UNITED STATES           | CONAERO                 | CNR        |
| CONDOR BERLIN GMBH, BERLIN  | GERMANY                 | CONDOR BERLIN           | CIB        |
| CONDOR FLUGDIENST GMBH, FRANKFURT (MAIN)                                      | GERMANY                 | CONDOR                  | CFG        |
| CONGO EXPRESS   | DEMOCRATIC              | CONGO EXPRESS           | CXR        |
|   | REPUBLIC OF THE CONGO   |                         |            |
| CONGRESSIONAL AIR, LTD (GAITHERSBURG, MD)                                     | UNITED STATES           | CONGRESSIONAL           | CGA        |
| CONINGSBY FTU   | UNITED KINGDOM          | TYPHOON                 | CBY        |
|   | UNITED STATES           | CHICKPEA                | QAI        |
| CONQUEST AIR, INC (MIAMI, FL)   | CIVILED BILLIES         |                         |            |
| CONQUEST AIR, INC (MIAMI, FL) CONQUEST AIRLINES (BEAUMONT, TX)                | UNITED STATES           | CONQUEST AIR            | CAC        |
|   |                         | CONQUEST AIR<br>AVIACSA | CAC        |
| CONQUEST AIRLINES (BEAUMONT, TX)  | UNITED STATES           | `                       |            |

| Company  | Country                             | Telephony                         | 3-Ltr             |
|--|-------------------------------------|-----------------------------------|-------------------|
| CONTACT AIR SARL   | NIGER                               | GOBER AIR                         | CAN               |
| CONTEL ASC (MCLEAN, VA)  | UNITED STATES                       | -                                 | XCL               |
| CONTINENTAL AIRWAYS SRL  | REPUBLIC OF<br>MOLDOVA              | +                                 | CNW               |
| CONTINENTAL MICRONESIA, INC. (TAMUNING, GUAM)                                | UNITED STATES                       | AIR MIKE                          | CMI               |
| CONTINENTAL OIL CO. (PONCA CITY, OK)   | UNITED STATES                       | CONOCO                            | CON               |
| CONVERS AVIA AIRLINE   | RUSSIAN FEDERATION                  | CONVERS                           | CVS               |
| CONVIASA   | VENEZUELA                           | CONVIASA                          | VCV               |
| COOK INLET AVIATION, INC. (HOMER, AK)  | UNITED STATES                       | COOK-AIR                          | CKA               |
| COPENHAGEN AIRTAXI A/S   | DENMARK                             | AIRCAT                            | CAT               |
| COPPER STATE AIR SERVICE, INC. (MESA, AZ)                                    | UNITED STATES                       | COPPER STATE                      | COP               |
| COPTERLINE   | ESTONIA                             | COPTERLINE                        | CPE               |
| COPTRADE AIR TRANSPORT   | SUDAN                               | COPTRADE AIR                      | CCW               |
| CORAL SEAS EXPRESS LIMITED   | SOLOMON ISLANDS                     | - CODAL CIDI                      | CSE               |
| CORAL SUN AIRWAYS CORENDON DUTCH AIRLINES B.V.                               | KIRIBATI<br>NETHERLANDS             | CORAL SUN DUTCH CORENDON          | CND               |
|  | MEXICO                              | CENCOR                            | CNC               |
| CORPORACION AEREO CENCOR, S.A. DE C.V. CORPORACION AEROANGELES, S.A. DE C.V. | MEXICO                              | CORPORANG                         | CPG               |
| CORPORACION EJECUTIVA DE TRANSPORTE AEREO, S.A. DE                           | MEXICO                              | CORPORANG  CORP EJECUTIVA         | CTC               |
| C.V.  CORPORACION PARAGUAYA DE AERONAUTICA S.A.                              | PARAGUAY                            | -                                 | CGY               |
| CORPORATE AIR (BILLINGS, MT)   | UNITED STATES                       | - AIR SPUR                        | CPT               |
| CORPORATE AIR (BILLINGS, MT)  CORPORATE AIR, LLC (WEST MIFFLIN, PA)          | UNITED STATES UNITED STATES         | MILLENNIUM                        | MLN               |
| CORPORATE AIRCRAFT COMPANY (GARDNER, KS)                                     | UNITED STATES                       | MOKAN                             | CPO               |
| CORPORATE AVIATION SERVICES, INC. (TULSA, OK)                                | UNITED STATES                       | CHECKMATE                         | CKE               |
| CORPORATE EXPRESS AIRLINES (NASHVILLE, TN)                                   | UNITED STATES                       | CORP-X                            | CEA               |
| CORPORATE FLIGHT INTERNATIONAL, INC. (LAS VEGAS, NV)                         | UNITED STATES                       | VEGAS HEAT                        | VHT               |
| CORPORATE FLIGHT MANAGEMENT (SMYRNA, TN)                                     | UNITED STATES                       | VOLUNTEER                         | VTE               |
| CORPORATE JET MANAGEMENT LTD   | UNITED KINGDOM                      | CHECKMARK                         | CJM               |
| CORPORATE JET, LLC (PEACHTREE CITY, GA)                                      | UNITED STATES                       | PEACHJET                          | PHJ               |
| CORPORATE JETS, INC. (WEST MIFFLIN, PA)                                      | UNITED STATES                       | SEA JET                           | СЛ                |
| CORPORATEJETS XXI S.A.   | SPAIN                               | CUGAT                             | MND               |
| CORPORATION YGNUS AIR, S.A. (GESTAIR CARGO)                                  | SPAIN                               | -                                 | CYG               |
| CORPORATIVO AEREO PRINCIPAL, S.A. DE C.V.                                    | MEXICO                              | AEREO PRINCIPAL                   | APL               |
| CORSE AIR INTERNATIONAL  | FRANCE                              | CORSAIR                           | CRL               |
| COSMIC AIR PVT. LTD  | NEPAL                               | COSMIC AIR                        | COZ               |
| COSMO LINEAS AEREAS S.L.   | SPAIN                               | BLACKEAGLE                        | KOM               |
| COSMOS AVIATION (PVT) LTD  | SRI LANKA                           | COSMOS LANKA                      | CMK               |
| COSTA AIRLINES, C.A.   | VENEZUELA                           | MARA                              | COT               |
| COSTA BLANCA FLIGHT TRAINING CENTER  | SPAIN                               | -                                 | FTE               |
| COSTA RICA SKIES AIRLINES, S.A.  | COSTA RICA                          | WEST CARIBBEAN                    | CSR               |
| COTAIR   | BENIN                               | COTAIR BENIN                      | COB               |
| COTSWOLD AVIATION SERVICES LTD   | UNITED KINGDOM                      | CLOCKWORK                         |                   |
| COUGAR HELICOPTES,INC.   | CANADA                              | COUGAR                            | CHI               |
| COURT HE LCOPTERS  | UNITED STATES                       | DELIVERY                          | CSD               |
| COURT HELICOPTERS  | SOUTH AFRICA                        | COURT AIR                         | CUT               |
| COVENTRY FLYING SCHOOL COWAN GROUP (MANASSAS, VA)                            | UNITED KINGDOM UNITED STATES        | AIRCOV<br>COWAN                   |                   |
| COWAN GROUP (MANASSAS, VA)   | DENMARK                             | COWI                              | COW               |
| COYNE AVIATION LIMITED   | UNITED KINGDOM                      | COYNE AIR                         | COY               |
| COYOTAIR, S.A.   | SPAIN SPAIN                         | YOCO                              | COS               |
| CRANFIELD HELICOPTERS LTD  | UNITED KINGDOM                      | ULTRA                             | CHL               |
| CRANFIELD UNIVERSITY   | UNITED KINGDOM  UNITED KINGDOM      | AERONAUT                          | CFD               |
| CRANWELL FTU   | UNITED KINGDOM  UNITED KINGDOM      | CRANWELL                          | CWL               |
| CRELAM, S.A. DE C.V.   | MEXICO                              | CRELAM                            | ELM               |
| CRI HELICOPTERS MEXICO, S.A. DE C.V.   | MEXICO                              | HELI-MEX                          | CRH               |
| CRIMEA UNIVERSAL AVIA  | UKRAINE                             | TRANS UNIVERSAL                   | KRM               |
| CROATIA AIRLINES   | CROATIA                             | CROATIA                           | CTN               |
| CROATIAN AIR FORCE (HRVATSKO RATNO   | CROATIA                             | CROATIAN AIRFORCE                 | HRZ               |
| ! ZRAKOPLOVSTVO)   | •                                   | 1                                 | +                 |
| ZRAKOPLOVSTVO)  CROIX ROUGE FRANCAIS   | FRANCE                              | CROIX ROUGE                       | CRF               |
| CROIX ROUGE FRANCAIS   | FRANCE<br>UNITED KINGDOM            | CROIX ROUGE<br>CROSSAIR           | CRF               |
| /  | FRANCE UNITED KINGDOM UNITED STATES | CROIX ROUGE CROSSAIR CROW EXPRESS | CRF<br>CRX<br>CWX |

| Company  | Country        | Telephony       | 3-Ltr |
|--|----------------|-----------------|-------|
| CROWN AIR, S A. DE C.V.                        | MEXICO         | CROAIR          | CRI   |
| CROWN AIRWAYS, INC. (DUBOIS, PA)               | UNITED STATES  | CROWN AIRWAYS   | CRO   |
| CRUISER LINHAS AEREAS LTDA.                    | BRAZIL         | VOE CRUISER     | VCR   |
| CRYDERMAN AIR SERVICE (DRAYTON PLAINS, MI)     | UNITED STATES  | CENTURY         | CTY   |
| CRYSTAL SHAMROCK (MINNEAPOLIS, MN)             | UNITED STATES  | CRYSTAL-AIR     | CYT   |
| CSA AIR, INC. (IRON MOUNTAIN, MI)              | UNITED STATES  | IRON AIR        | IRO   |
| CSM SERVICIOS, S.A. DE C.V.                    | MEXICO         | CSM SERVICIOS   | CSM   |
| CTI - CONTAINER TRANSPORT INTERNATIONAL        | -              | -               | CTI   |
| CTK - NETWORK AVIATION MALI                    | MALI           | -               | CKV   |
| CTK NETWORK AVIATION LTD                       | GHANA          | CITYLINK        | CTQ   |
| CUBANA DE AVIACION S.A.                        | CUBA           | CUBANA          | CUB   |
| CUERPO NACIONAL DE POLICIA                     | SPAIN          | -               | DGP   |
| CUSTOM AIR TRANSPORT, INC. (DANIA, FL)         | UNITED STATES  | CATT            | CTT   |
| CUSTOM JET CHARTERS, LLC (WEST PALM BEACH, FL) | UNITED STATES  | CUSTOM JET      | CJE   |
| CUTTER AVIATION (PHOENIX, AZ)                  | UNITED STATES  | CUTTER FLIGHT   | CTF   |
| CV CARGO S.A.                                  | COLOMBIA       | -               | GSE   |
| CYGNUS AIR, S.A.                               | SPAIN          | CYGNUS AIR      | RGN   |
| CYPRAIR TOURS LTD.                             | CYPRUS         | CYPRAIR         | CYC   |
| CYPRUS AIRWAYS LTD.                            | CYPRUS         | CYPRUS          | CYP   |
| CZECH AIR FORCE                                | CZECH REPUBLIC | CZECH AIR FORCE | CEF   |
| CZECH AIR HANDLING                             | CZECH REPUBLIC | AIRHANDLING     | AHD   |
| CZECH AIRLINES J.S.C.                          | CZECH REPUBLIC | CSA-LINES       | CSA   |
| CZECH CONNECT AIRLINES                         | CZECH REPUBLIC | CENTRAL CHARTER | CCG   |
| CZECH GOVERNMENT FLYING SERVICE                | CZECH REPUBLIC | CZECHIA         | CIE   |

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| Company  | Country              | Telephony       | 3-Ltr |
|--|----------------------|-----------------|-------|
| D & D AVIATION (SALT LAKE CITY, UT)              | UNITED STATES        | DUSTY           | DDA   |
| D.O. SYSTEMS LTD                                 | UNITED KINGDOM       | STAR            | STA   |
| DAEDALOS FLUGBETRIEBS GMBH                       | AUSTRIA              | IASON           | IAY   |
| DAGHESTAN AIRLINES                               | RUSSIAN FEDERATION   | DAGAL           | DAG   |
| DAHLA AIRLINES                                   | DEMOCRATIC REPUBLIC  | -               | DHA   |
|  | OF THE CONGO         |                 |       |
| DAIRO AIR SERVICES,LTD.                          | UGANDA               | DAIRAIR         | DSR   |
| DALA AIR SERVICES LTD                            | NIGERIA              | DALA AIR        | DLR   |
| DALIA AIR  | MOROCCO              | DALIA           | DLI   |
| DALIAN AIRLINES LTD                              | CHINA                | XIANGJIAN       | CCD   |
| DALMATIAN D.O.O.                                 | CROATIA              | DALMATIAN       | DLN   |
| DAMASCENE AIRLINES                               | SYRIAN ARAB REPUBLIC | DAMASAIR        | TYL   |
| DAMES, DEPARTMENT OF AVIATION UNDER THE MINISTRY | KYRGYZSTAN           | FLIGHT RESCUE   | DAM   |
| OF EMERGENCY SITUATION                           |                      |                 |       |
| DANA AIRLINES LIMITED                            | NIGERIA              | DANACO          | DAN   |
| DANA EXECUTIVE JETS                              | UNITED ARAB EMIRATES | DANAJET         | DEJ   |
| DANAUS LINEAS AEREAS, S.A. DE C.V.               | MEXICO               | DANAUS          | NAU   |
| DANBURY AIRWAYS, INC. (DANBURY, CT)              | UNITED STATES        | DANBURY AIRWAYS | DSA   |
| DANCOPTER A/S                                    | DENMARK              | DANCOPTER       | DOP   |
| DANISH AIR FORCE                                 | DENMARK              | DANISH AIRFORCE | DAF   |
| DANISH AIR TRANSPORT A/S                         | DENMARK              | DANISH          | DTR   |
| DANISH ARMY                                      | DENMARK              | DANISH ARMY     | DAR   |
| DANISH NAVY                                      | DENMARK              | DANISH NAVY     | DNY   |
| DAP HELICOPTEROS LTDA.                           | CHILE                | HELIDAP         | DHE   |
| DARIK SKY  | BULGARIA             | DIMA            | DKR   |
| DART LIMITED TRUST DISTRIBUTION                  | UKRAINE              | DARTLIMITED     | DAT   |
| DARTA  | FRANCE               | DARTA           | DRT   |
| DARWIN AIRLINE SA                                | SWITZERLAND          | DARWIN          | DWT   |
| DAS AIRLINES                                     | DEMOCRATIC REPUBLIC  | DAS CONGO       | RKC   |
|  | OF THE CONGO         |                 |       |
| DASAB AIRLINES                                   | NIGERIA              | DASAB AIR       | DSQ   |
| DASNAIR SA                                       | SWITZERLAND          | DASNA           | DGX   |
| DASSAULT AVIATION                                | FRANCE               | -               | DAB   |

| Company   | Country                       | Telephony              | 3-Ltr   |
|---|-------------------------------|------------------------|---------|
| DASSAULT FALCON JET CORPORATION (S. HACKENSACK,   | UNITED STATES                 | CLOVERLEAF             | CVF     |
| NJ)   |                               |                        |         |
| DASSAULT FALCON SERVICE   | FRANCE                        | DASSAULT               | DSO     |
| DAT LITE, JSC   | LITHUANIA                     | DATLITE                | DLT     |
| DATA INTERNATIONAL LTD  | SUDAN                         | DATA AIR               | DTN     |
| DATE TRANSFORMATION CORP. (TURNERSVILLE, NJ)  | UNITED STATES                 | - WHITECNAME           | XDT     |
| DAWN PATROL FLIGHT TRAINING LTD DAYA AVIATION (PVT) LTD   | UNITED KINGDOM<br>SRI LANKA   | WHITESNAKE<br>DAYA     | DAY     |
| DC AVIATION (FVT) LTD  DC AVIATION GMBH, STUTTGART  | GERMANY                       | TWIN STAR              | DCS     |
| DECATUR AVIATION, INC. (DECATUR, IL)  | UNITED STATES                 | DECUR                  | DAA     |
| DECCAN CARGO & EXPRESS LOGISTICS PVT LTD  | INDIA                         | DECCAN CARGO           | DEC     |
| DEER JET CO. LTD  | CHINA                         | DEER JET               | DER     |
| DEERE AND COMPANY (MOLINE, IL)  | UNITED STATES                 | JOHN DEERE             | JDC     |
| DEFENCE PRODUCTS LTD  | UNITED KINGDOM                | RANGER                 |         |
| DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD  | CHINA                         | SOARCOPTER             | DLC     |
| DELAWARE SKYWAYS, LLC (NEW CASTLE, DE)  | UNITED STATES                 | DELAWARE               | DWR     |
| DELMUN AVIATION SERVICES  | BAHRAIN                       | TYLOS                  | DAS     |
| DELTA AEROTAXI S.R.L.   | ITALY                         | JET SERVICE            | DEA     |
| DELTA AIR LINES, INC.   | UNITED STATES                 | DELTA                  | DAL     |
| DELTA CONNECTION LIMITED  | KENYA                         | NILECAT                | DCP     |
| DELTA PRIVATE JETS (CINCINNATI, OH)   | UNITED STATES                 | ELITE JET              | ELJ     |
| DELTA STATE UNIVERSITY (CLEVELAND, MS)  | UNITED STATES                 | DELTA STATE            | DSU     |
| DENIM AIR ACMI B.V.   | NETHERLANDS                   | DENIM                  | DNM     |
| DEPARTAMENTO DE AGRICULTURA DE LA GENERALITAT<br>DE CATALUNA                                    | SPAIN                         | FORESTALES             | FGC     |
| DEPARTMENT OF CALIFORNIA HIGHWAY PATROL   | UNITED STATES                 | CHP (THIS IS A SPECIAL |         |
| (SACRAMENTO, CA)  |                               | TELEPHONY)             |         |
| DEPARTMENT OF ENERGY  | UNITED STATES                 | ENERGY                 | D. 1 T. |
| DEPARTMENT OF THE ARMY, PRIORITY AIR TRANSPORT  | UNITED STATES                 | PAT                    | PAT     |
| (DAVISON AVIATION COMMAND) (FORT BELVOIR, VA) DEPARTMENT OF THE NAVY (VAQ-209)(ANDREWS AFB, MD) | UNITED STATES                 | VADER                  |         |
| DEPT. OF AGRICULTURE (HYATTSVILLE, MD)  | UNITED STATES UNITED STATES   | AGRICULTURE            | AGR     |
| DERAYA AIR TAXI, PT.  | INDONESIA                     | DERAYA                 | DRY     |
| DERAZONA AIR SERVICE, PT.   | INDONESIA                     | DERAZONA               | DRZ     |
| DES R. CARGO EXPRESS  | MAURITANIA                    | -                      | DRX     |
| DESARROLLO MILAZ, S.A. DE C.V.  | MEXICO                        | MILAZ                  | MIZ     |
| DESERT JET, LLC (THERMAL, CA)   | UNITED STATES                 | DESERT FLIGHT          | DJR     |
| DESTILADORA DE ALCOHOLES Y MIELES, S.A. DE C.V.   | MEXICO                        | DESTILA MIELES         | DEM     |
| DESTINATION AIRLINK BAHAMAS LTD   | BAHAMAS                       | AIRLINK BAHAMAS        | DLB     |
| DEUTSCHE BAHN (GERMAN RAIL)   | -                             | -                      | DBB     |
| DEUTSCHE LUFTHANSA, AG, KOELN   | GERMANY                       | LUFTHANSA              | DLH     |
| DF AVIATION   | UKRAINE                       | -                      | GDF     |
| DGO JET, S.A. DE C.V.   | MEXICO                        | DGO JET                | DGO     |
| DHC CORPORATION   | JAPAN                         | -                      | HIJ     |
| DHL AERO EXPRESO, S.A.  | PANAMA                        | YELLOW                 | DAE     |
| DHL AIR LIMITED   | UNITED KINGDOM                | WORLD EXPRESS          | DHK     |
| DHL AVIATION (PTY) LTD  | SOUTH AFRICA                  | WORLDSTAR              | DHV     |
| DHL AVIATION EEMEA B.S.C.(C)  | BAHRAIN                       | DILMUN                 | DHX     |
| DHL DE GUATEMALA, S.A. DIAMOND AIRCRAFT UK LTD  | GUATEMALA UNITED KINGDOM      | -<br>DIAMOND AIR       | JOS     |
| DIAMOND EXECUTIVE AVIATION LTD  | UNITED KINGDOM UNITED KINGDOM | WHITE KNIGHT           | WKT     |
| DIAMOND FLIGHT ACADEMY SCANDINAVIA AB   | SWEDEN                        | DIAMOND ACADEMY        | DMN     |
| DIDIER ROUSSET BUY  | CHILE                         | DIDIER                 | DRB     |
| DIEXIM EXPRESSO   | ANGOLA                        | DIEXIM                 |         |
| DIGITAL EQUIPMENT CORPORATION (MAYNARD, MA)   | UNITED STATES                 | DIGITAL                | DGT     |
| DIPLOMATIC FREIGHT SERVICES   | UNITED KINGDOM                | DIPFREIGHT             | DIP     |
| DIRECCION GENERAL DE TRAFICO  | SPAIN                         | -                      | TRI     |
| DIRECT AERO SERVICES  | ROMANIA                       | -                      | DSV     |
| DIRECT AIR EXECUTIVE LTD  | UNITED KINGDOM                | -                      | DAX     |
| DIRECT AIR, INC.  | UNITED STATES                 | BLUE SKY               | DIA     |
| DIRECT AIR, INC. D/B/A/ MIDWAY CONNECTION (GARY, IN)  | UNITED STATES                 | MID-TOWN               | XAP     |
| DIRECT FLIGHT LTD   | UNITED KINGDOM                | -                      | DCT     |
| DIRECT FLY SP. Z.O.O.   | POLAND                        | RED WISENT             | DLF     |
| DIRGANTARA AIR SERVICE, PT.   | INDONESIA                     | DIRGANTARA             | DIR     |

| Company  | Country              | Telephony             | 3-Ltr |
|--|----------------------|-----------------------|-------|
| DISCOVERY AIRWAYS LIMITED  | NIGERIA              | DISCOVERYJET          | DCV   |
| DISCOVERY LTD  | UKRAINE              | DISCO                 | DCR   |
| DISPATCH SERVICES, INC. (MIAMI, FL)                              | UNITED STATES        | -                     | XDS   |
| DIVI DIVI AIR INC.   | CURAÇAO(NETHERLANDS) | DIVI AIR              | DVR   |
| DJT AVIATION GMBH & CO KG  | AUSTRIA              | DYNAMICJET<br>CHARTER | DJC   |
| DLR DEUTSCHES ZENTRUM FUER LUFT-UND RAUMFAHRT E.V., BRAUNSCHWEIG | GERMANY              | LUFO                  | LFO   |
| DMCFLY, S.A. DE C.V.   | MEXICO               | DEMLY                 | DMF   |
| DNIEPROAVIA  | UKRAINE              | DNIEPRO               | UDN   |
| DNIPROAVIASERVIS COMPANY   | UKRAINE              | -                     | DNS   |
| DOMINGUEZ TOLEDO, S.A. (GRUPO MAYORAL)                           | SPAIN                | MAYORAL               | MYO   |
| DOMODEDOVO AIRPORT HANDLING, CJSC                                | RUSSIAN FEDERATION   | -                     | DPH   |
| DONAIR FLYING CLUB LTD   | UNITED KINGDOM       | DONAIR                | DON   |
| DONAVIA, JOINT-STOCK COMPANY                                     | RUSSIAN FEDERATION   | DONAVIA               | DNV   |
| DONBASSAERO AIRLINES LLC   | UKRAINE              | DONBASS AERO          | UDC   |
| DONGHAI BUSINESS AVIATION COMPANY LTD                            | CHINA                | DONG JET              | EPB   |
| DORNIER AVIATION NIGERIA AIEP LTD                                | NIGERIA              | DANA AIR              | DAV   |
| DORNIER LUFTFAHRT GMBH, MUENCHEN                                 | GERMANY              | DORNIER               | DOR   |
| DOT LT   | LITHUANIA            | DANU                  | DNU   |
| DOUNIAH AIRLINES S.A.  | MALI                 | DOUNIAH TRANSPORT     | Ditto |
| DOVE AIR SERVICES CO. LTD  | SUDAN                | DOVAIR                | DOV   |
| DREAM FLYERS TRAINING CENTER                                     | SPAIN                | -                     | DRF   |
| DREAMJET  DREAMJET   | FRANCE               | DREAMJET              | DJT   |
| DREAMLINE AVIATION LLC (SAN FRANCISCO, CA)                       | UNITED STATES        | DREAMLINE             | DLX   |
| DREAMSHORE AERO (LAMOINE, ME)                                    | UNITED STATES        | DREAMSHORE            | DRS   |
| DRF - STIFTUNG LUFTRETTUNG GEMEINNUETZIGE AG, FILDERSTADT        | GERMANY              | CIVIL AIR AMBULANCE   | AMB   |
| DRUK AIR   | BHUTAN               | ROYAL BHUTAN          | DRK   |
| DSWA, LLC (DULLES, VA)   | UNITED STATES        | REDSKIN               | RSK   |
| DUBAI AIRWING  | UNITED ARAB EMIRATES | DUBAI                 | DUB   |
| DUBROVNIK AIRLINE D.O.O.   | CROATIA              | DUBROVNIK AIR         | DBK   |
| DUCAIR S.A. (LUXEMBOURG AIR AMBULANCE)                           | LUXEMBOURG           | LION KING             | DUK   |
| DUCHESS OF BRITTANY (JERSEY) LTD                                 | UNITED KINGDOM       | DUCHESS               | DBJ   |
| DUN'AIR  | MAURITANIA           | DUNAIR                | DUN   |
| DUNCAN AVIATION, INC. (LINCOLN, NE)                              | UNITED STATES        | PANHANDLE             | PHD   |
| DUNYAYA BAKIS HAVA TASIMACILIGI A.S.                             | TURKEY               | WORLDFOCUS            | VVF   |
| DURANGO JET, S.A. DE C.V.  | MEXICO               | DURANGO JET           | DJE   |
| DUSHANBE AIR   | TAJIKISTAN           | DUSHANBE AIR          | DUA   |
| DUTCH ANTILLES EXPRESS B.V.                                      | CURAÇAO(NETHERLANDS) | DUTCH ANTILLES        | DNL   |
| DUTCH CARIBBEAN EXPRESS  | CURAÇAO(NETHERLANDS) | DUTCH CARIBBEAN       | DCE   |
| DWYER AIRCRAFT SALES, INC. (MASON CITY, IA)                      | UNITED STATES        | DWYAIR                | DFS   |
| DYNAIR SERVICES, INC. (MCLEAN, VA)                               | UNITED STATES        | -                     | XDY   |
| DYNAMIC AIR, S.L.  | SPAIN                | DYNAMIC SKY           | DYM   |
| DYNAMIC AIRWAYS, LLC   | UNITED STATES        | DYNAMIC AIR           | DYA   |

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| Company                                | Country            | Telephony       | 3-Ltr |
|--|--------------------|-----------------|-------|
| E H DARBY AVIATION (SHEFFIELD, AL)     | UNITED STATES      | PLATINUM AIR    | EHD   |
| E-AVIATION SWISS SAGL                  | SWITZERLAND        | -               | LUG   |
| E-FREIGHT INTERNATIONAL LTD            | SUDAN              | EFREIGHT SUDAN  | EFE   |
| E.I.S. AIRCRAFT GMBH, KIEL-HOLTENAU    | GERMANY            | COOL            | EIS   |
| EAA - ESCOLA DE AVIACAO AEROCONDOR, SA | PORTUGAL           | AERO-ESCOLA     | EAD   |
| EADS CASA                              | SPAIN              | -               | AED   |
| EAGLE AERO, INC. (SCOTIA, NY)          | UNITED STATES      | ICARUS FLIGHTS  | ICR   |
| EAGLE AIR GUINEE, S.A.                 | GUINEA             | EAGLEAIR GUINEE | GIF   |
| EAGLE AIR ICELAND (FLUGFELAGID ERNIR)  | ICELAND            | ARCTIC EAGLE    | FEI   |
| EAGLE AIR LTD                          | UNITED REPUBLIC OF | FLYING EAGLE    | EFL   |
|  | TANZANIA           |                 |       |
| EAGLE ATLANTIC AIRLINES LIMITED        | GHANA              | GOLD EAGLE      | EAB   |

| Company   | Country                        | Telephony        | 3-Ltr |
|---|--------------------------------|------------------|-------|
| EAGLE AVIATION  | UNITED KINGDOM                 | GYPSY            | GYP   |
| EAGLE AVIATION (U) LTD  | UGANDA                         | AFRICAN EAGLE    | EGU   |
| EAGLE AVIATION GMBH, MANNHEIM                                       | GERMANY                        | GERMAN EAGLE     | GER   |
| EAGLE AVIATION SERVICES, INC (FT. WORTH, TX)                        | UNITED STATES                  | -                | ABU   |
| EAGLE EXPRESS   | SERBIA                         | +                | EES   |
| EAGLE FLIGHT TRAINING   | UNITED KINGDOM                 | HAWK AERO        |       |
| EAGLE INTERNATIONAL   | SENEGAL                        | SEN-EAGLE        | SEG   |
| EAGLE TRANS ASIA AIRWAYS CORP.                                      | PHILIPPINES                    | EAGLE TRANS      | ETW   |
| EAGLES S.P.A.   | ITALY                          | -                | EGS   |
| EAGLEXPRESS AIR CHARTER SDN. BHD.                                   | MALAYSIA                       | EAGLEXPRESS AIR  | EZX   |
| EARTH AIRLINES SERVICES LIMITED                                     | NIGERIA                        | EARTH AIR        | ERX   |
| EASOFLYERS, S.L.  | SPAIN                          | DONOSTI          | ESY   |
| EAST AERO SERVICE, LLC  | RUSSIAN FEDERATION             | -                | BAC   |
| EAST AFRICAN  | UGANDA                         | CRANE            | UGX   |
| EAST AFRICAN SAFARI AIR EXPRESS LIMITED                             | KENYA                          | TWIGA            | EXZ   |
| EAST AFRICAN SAFARI AIR LIMITED                                     | KENYA                          | DUMA             | HSA   |
| EAST AIR  | TAJIKISTAN                     | EAST TAJIK       | ETJ   |
| EAST ASIA AIRLINES LTD  | MACAO, CHINA                   | -                | EMU   |
| EAST COAST AIRWAYS (PTY) LTD  | SOUTH AFRICA                   | EASTWAY          | ECT   |
| EAST COAST ARWATS (FFF) ETD  EAST COAST JETS, INC. (ALLENTOWN, PA)  | UNITED STATES                  | EASTCOAST JET    | ECJ   |
| EAST HORIZON AIRLINES   | AFGHANISTAN                    | EAST HORIZON     | EHN   |
| EAST KANSAS CITY AVIATION, INC. (GRAIN VALLEY, MO)                  | UNITED STATES                  | BLUE GOOSE       | EKC   |
| EAST MIDLANDS HELICOPTERS   | UNITED STATES UNITED KINGDOM   | COSTOCK          | CTK   |
|   |                                |                  |       |
| EAST SCOTLAND PARAGLIDING CLUB                                      | UNITED KINGDOM                 | PARASCOT         |       |
| EAST STAR AIRLINES CO., LTD   | CHINA                          | EAST STAR        | DXH   |
| EAST WING   | KAZAKHSTAN                     | E-WING           | EWZ   |
| EASTAIR KB  | SWEDEN                         | JETHAWK          | ETI   |
| EASTARJET   | REPUBLIC OF KOREA              | EASTARJET        | ESR   |
| EASTERN AIR EXECUTIVE LTD.  | UNITED KINGDOM                 | EASTEX           | EAX   |
| EASTERN AIR LIMITED   | ZAMBIA                         | EASAIR           | EAZ   |
| EASTERN AIRWAYS (UK) LIMITED  | UNITED KINGDOM                 | EASTFLIGHT       | EZE   |
| EASTERN ATLANTIC HELICOPTERS  | UNITED KINGDOM                 | BLADERUNNER      |       |
| EASTERN AUSTRALIA AIRLINES PTY LTD                                  | AUSTRALIA                      | -                | EAQ   |
| EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC)                     | UNITED STATES                  | EASTERN CAROLINA | ECI   |
| EASTERN GENERAL AVIATION CO., LTD                                   | CHINA                          | TONGHANG         | CTH   |
| EASTERN SKY JETS  | UNITED ARAB                    | EASTERN SKYJETS  | ESJ   |
|   | EMIRATES                       |                  |       |
| EASTINDO SERVICES   | INDONESIA                      | EASTINDO         | ESD   |
| EASTUNION, LLC  | RUSSIAN FEDERATION             | -                | ETU   |
| EASTWEST AVIATION LIMITED   | UNITED KINGDOM                 | CLAYMORE         |       |
| EASY FLY EXPRESS LIMITED  | BANGLADESH                     | EASY EXPRESS     | EFX   |
| EASY JET SWITZERLAND SA   | SWITZERLAND                    | TOPSWISS         | EZS   |
| EASY LINK AVIATION SERVICES   | NIGERIA                        | FLYME            | FYE   |
| EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y                          | COLOMBIA                       | -                | EFY   |
| FACILITACION LOGISTICA INTEGRAL S.A.)                               | COLOMBIT                       |                  | Li i  |
| EASYJET AIRLINES CO. LTD  | UNITED KINGDOM                 | EASY             | EZY   |
| EBG HELICOPTERS LIMITED   | UNITED KINGDOM  UNITED KINGDOM | TOUCHDOWN        |       |
| EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)               | UNITED STATES                  | DOLLAR SIGN      | DOL   |
| EC-FLY  | SPAIN                          | -                | ECU   |
| ECHO AIRLINES LTD.  | BAHAMAS                        | +                | EBF   |
|   | 1                              |                  |       |
| ECKLES AIRCRAFT CO. (HOLDENVILLE, OK)                               | UNITED STATES                  | CIMMARON AIRE    | CMN   |
| ECLAIR AVIATION   | CZECH REPUBLIC                 | ECLAIR           | ECC   |
| ECLIPSE AIRLINES, INC. D/B/A BRANSON AIRLINES, INC. (CHANTILLY, VA) | UNITED STATES                  | BRANSON          | BRN   |
| ECLIPSE AVIATION CORPORATION (ALBUQUERQUE, NM)                      | UNITED STATES                  | ECLIPSE JET      | EJT   |
| ECO AIR LIMITED   | NIGERIA                        | SKYBRIDGE        | ECQ   |
| ECO AIRWAYS S.A.  | BURKINA FASO                   | ECOTRAVEL        | ECW   |
| ECOAIR  | ALGERIA                        | -                | DEI   |
| ECOMEX AIR CARGO, LDA.  | ANGOLA                         | AIR ECOMEX       | ECX   |
| ECOTOUR   | MEXICO                         | ECOTOUR          | ECD   |
| ECOTURISTICA DE XCALAK, S.A. DE C.V.                                | MEXICO                         | XCALAK           | XCC   |
| ECUATOGUINEANA DE AIR ET MARITIME SERVICE - EGAMS                   | EQUATORIAL GUINEA              | EGAMS            | EGM   |
|   |                                |                  |       |
| EDACOM, D.O.O.  | SLOVENIA                       | EDACOM           | EDO   |

| Company   | Country                 | Telephony                    | 3-Ltr      |
|---|-------------------------|------------------------------|------------|
| EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL | UNITED STATES           | GRANDE                       | GRN        |
| PRADO, NM)  |                         |                              |            |
| EDEN  | ISRAEL                  | -                            | EDN        |
| EDGARTOWN AIR, INC. (EDGARTOWN, MA)               | UNITED STATES           | SLOW                         | SLO        |
| EDS AIR SERVICES                                  | SWITZERLAND             | -                            | EDS        |
| EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA          | ANGOLA                  | EFAOS                        | EFS        |
| EFS EUROPEAN FLIGHT SERVICE AB                    | SWEDEN                  | EUROWEST                     | EUW        |
| EGYPT AIR   | EGYPT                   | EGYPTAIR                     | MSR        |
| EGYPTAIR CARGO                                    | EGYPT                   | EGYPTAIR CARGO               | MSX        |
| EGYPTAIR EXPRESS                                  | EGYPT                   | EGYPTAIR EXPRESS             | MSE        |
| EGYPTIAN AIR FORCE                                | EGYPT                   | -                            | EGY        |
| EGYPTIAN AVIATION                                 | EGYPT                   | -                            | EJX        |
| EGYPTIAN AVIATION COMPANY                         | EGYPT                   | -                            | EMA        |
| EGYPTIAN LEISURE AIRLINES                         | EGYPT                   | EGYPTIAN LEISURE             | ELU        |
| EISELE FLUGDIENST GMBH, STUTTGART                 | GERMANY                 | EVER FLIGHT                  | EFD        |
| EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.           | MEXICO                  | EJEAERMEX                    | EEM        |
| EL AL - ISRAEL AIRLINES LTD.                      | ISRAEL                  | ELAL                         | ELY        |
| EL CAMINANTE TAXI AEREO, S.A. DE C.V.             | MEXICO                  | EL CAMINANTE                 | CMX        |
| EL QUILADA INTERNATIONAL AVIATION CO. LTD         | SUDAN                   | QUILADA                      | GLQ        |
| EL SOL DE AMERICA C.A.                            | VENEZUELA               | SOLAMERICA                   | ESC        |
| EL-BURAQ AIR TRANSPORT INC.                       | LIBYA                   | BURAQAIR                     | BRQ        |
| ELAN EXPRESS (LAS VEGAS, NV)                      | UNITED STATES           | ELAN                         | ELX        |
| ELBRUS-AVIA AIR ENTERPRISE                        | RUSSIAN FEDERATION      | ELAVIA                       | NLK        |
| ELDINDER AVIATION                                 | SUDAN                   | DINDER                       | DND        |
| ELERON, AVIATION COMPANY                          | UKRAINE                 | ELERON                       | ELN        |
| ELICAR S.R.L.                                     | ITALY                   | ELICAR                       | PDV        |
| ELIFRIULIA S.R.L.                                 | ITALY                   | ELIFRIULIA                   | EFG        |
| ELILOMBARDA S.R.L.                                | ITALY<br>ITALY          | LOMBARDA                     | EOA<br>MEE |
| ELIMEDITERRANEA S.P.A. ELIOSSOLA S.R.L.           | ITALY                   | ELIMEDITERRANEA<br>ELIOSSOLA | EOS        |
| ELIOSSOLA S.R.L. ELISRA AIRLINES                  | SUDAN                   | ESRA                         | RSA        |
| ELITALIANA SPA                                    | ITALY                   | ESKA                         | ELA        |
| ELITALIANA SI A ELITAVIA D.O.O.                   | SLOVENIA                | ELITAVIA                     | EAV        |
| ELITAVIA D.O.O.  ELITAVIA MALTA LTD               | MALTA                   | -                            | EAU        |
| ELITE AIR   | TOGO                    | ELAIR                        | EAI        |
| ELITE AIRWAYS (PORTLAND, ME)                      | UNITED STATES           | MAINER                       | MNU        |
| ELITELLINA S.R.L.                                 | ITALY                   | ELITELLINA                   | FGS        |
| ELJ AVIATION, INC (SANFORD, FL)                   | UNITED STATES           | GATOR FLIGHT                 | GTF        |
| ELLINAIR  | GREECE                  | ELLINAIR HELLAS              | ELB        |
| ELLIOTT AVIATION, INC. (OMAHA, NE)                | UNITED STATES           | ELLIOTT                      | ELT        |
| ELMAGAL AVIATION SERVICES CO. LTD                 | SUDAN                   | ELMAGAL                      | MGG        |
| ELROM AVIATION AND INVESTMENTS                    | ISRAEL                  | -                            | ELR        |
| ELYSIAN AIRLINES                                  | CAMEROON                | ELYSIAN                      |            |
| ELYSIAN AIRLINES INTERNATIONAL                    | GUINEA                  | -                            | GIE        |
| ELYTRA CHARTER GMBH & CO. KG, EGELSBACH           | GERMANY                 | -                            | EYC        |
| EMA S.A., EMPRESA DE MELOS AEREOS                 | PORTUGAL                | EMALUSA                      | EML        |
| EMBASSY AIRLINES LIMITED                          | NIGERIA                 | EMBASSY AIR                  | EAM        |
| EMERALD JETS S.A.L.                               | LEBANON                 | EMERALD JETS                 | EFB        |
| EMETEBE   | ECUADOR                 | EMETEBE                      | EMT        |
| EMIRATES  | UNITED ARAB<br>EMIRATES | EMIRATES                     | UAE        |
| EMPIRE AIR SERVICE, INC. (ROCHESTER, NY)          | UNITED STATES           | EMPIRE                       | EMP        |
| EMPIRE AIRLINES (HAYDEN LAKE, UT)                 | UNITED STATES           | EMPIRE AIR                   | CFS        |
| EMPIRE AIRWAYS (FARMINGDALE, NY)                  | UNITED STATES           | JOKER                        | JKR        |
| EMPIRE AVIATION GROUP                             | UNITED ARAB             | EMJET                        | MJE        |
|   | EMIRATES                |                              |            |
| EMPIRE AVIATION SERVICES LIMITED                  | NIGERIA                 | HONEY BEE                    | MPR        |
| EMPIRE TEST PILOTS SCHOOL                         | UNITED KINGDOM          | TESTER                       | ETP        |
| EMPRESA AERO URUGUAY, S.A.                        | URUGUAY                 | UNIFORM OSCAR                | AUO        |
| EMPRESA AEROCARIBBEAN S.A.                        | CUBA                    | AEROCARIBBEAN                | CRN        |
| EMPRESA AVIACION INTERAMERICANA S.A.              | URUGUAY                 | EBBA                         | VNA        |
| EMPRESA BRASILEIRA DE AERONAUTICA, S/A            | BRAZIL                  | EMBRAER                      | EMB        |
| EMPRESA BRASILEIRA DE INFRA-ESTRUTURA             | BRAZIL                  | INFRAERO                     | XLT        |
| AEROPORTUARIA - INFRAERO                          |                         |                              |            |

| Company  | Country                                | Telephony                | 3-L1       |
|--|--|--------------------------|------------|
| EMPRESA DE AVIACION AEROGAVIOTA, S.A.  | CUBA                                   | GAVIOTA                  | GTV        |
| EMPRESA FLORIDIAN S.A.   | URUGUAY                                | FLORIDIAN                | FLD        |
| EMPRESA GUATEMALTECA DE AVIACION (AVIATECA)  | GUATEMALA                              | AVIATECA                 | GUG        |
| EMPRESA NACIONAL DE SERVICIOS AEREOS   | CUBA                                   | SERAER                   | CNI        |
| EMPRESA PUBLICA TAME LINEA AEREA DEL ECUADOR<br>(TAME EP)  | ECUADOR                                | TAME                     | TAE        |
| EMPRESA VENEZOLANA, LINEA AEREA BOLIVARIANA  | VENEZUELA                              | VENEZOLANA               | VNE        |
| ENAC   | FRANCE                                 | SEFA                     | SFA        |
| ENAV S.P.A.  | ITALY                                  | ENAV CHECK               | ENF        |
| ENDECOTS S.A.  | ECUADOR                                | ENDECOTS                 | ENC        |
| ENERJET (1263343 ALBERTA INC.)   | CANADA                                 | ENERJET AIR              | ENJ        |
| ENERJET (1203)43 ALBERTA INC.) ENERJET, S.A. DE C.V.   | MEXICO                                 | JET-ENER                 | ENE        |
|  | ESTONIA                                |                          | ENI        |
| ENIMEX LTD   |  | ENIMEX                   |            |
| ENRIQUE GLEISNER VIVANCO   | CHILE                                  | GLEISNER                 | EGV        |
| ENSENADA VUELOS ESPECIALES, S.A. DE C.V.   | MEXICO                                 | ENSENADA ESPECIAL        | ESE        |
| ENTER AIR SP. Z.O.O.   | POLAND                                 | ENTERAIR                 | ENT        |
| ENTERGY SERVICES, INC. (NEW ORLEANS, LA)   | UNITED STATES                          | ENTERGY SHUTTLE          | ENS        |
| ENTERPRISE WORLD AIRWAYS   | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | WORLD ENTERPRISE         | EWS        |
| ENVOY AIR, INC (DFW AIRPORT, TX)   | UNITED STATES                          | ENVOY                    | ENY        |
| ENVUELO, S.L.  | SPAIN                                  | ENVUELO                  | NVO        |
| EOLO PLUS, S.A. DE C.V.  | MEXICO                                 | EOLO PLUS                | EOP        |
| EPAG - GROUPE AIR FRANCE   | FRANCE                                 | EPAG                     | IAG        |
| EPPS AIR SERVICE, INC. (ATLANTA, GA)   | UNITED STATES                          | EPPS AIR                 | EPS        |
| EPSILON AVIATION S.A.  | GREECE                                 | EPSILON                  | GRV        |
| EQUAFLIGHT SERVICE   | CONGO                                  | EQUAFLIGHT               | EKA        |
| `  |  |                          |            |
| EQUAJET CONTRACTOR OF THE CONT | CONGO                                  | EQUAJET                  | EKJ        |
| EQUATAIR AIR SERVICES (Z) LIMITED  | ZAMBIA                                 | ZAMBIA CARGO             | EQZ        |
| ERA AVIATION, INC D/B/A RAVEN ALASKA (ANCHORAGE, AK)   | UNITED STATES                          | RAVEN FLIGHT             | RVF        |
| ERA HELICOPTERS, LLC (LAKE CHARLES, LA)  | UNITED STATES                          | ERA HELI                 | ERH        |
| ERAM AIR   | IRAN (ISLAMIC                          | ERAM AIR                 | IRY        |
|  | REPUBLIC OF)                           |                          |            |
| ERIE AIRWAYS, INC. (ERIE, PA)  | UNITED STATES                          | AIR ERIE                 | ERE        |
| ERITREAN AIRLINES  | ERITREA                                | ERITREAN                 | ERT        |
| EROPORTER, S.L.  | SPAIN                                  | -                        | ELD        |
| ESCAIR, S.L.   | SPAIN                                  | MALAGAIR                 | ESA        |
| ESCAPE AVIATION D/B/A COASTAL AIR TRANSPORT<br>(FAIRHOPE, AL)  | UNITED STATES                          | TRANS COASTAL            | TCL        |
| ESEN AVIA  | KYRGYZSTAN                             | ESEN AVIA                |            |
| ESN JET SERVICE, LLC   | RUSSIAN FEDERATION                     | -                        | ECH        |
| ESPACE AVIATION SERVICES   | DEMOCRATIC REPUBLIC OF THE CONGO       | ESPACE                   | EPC        |
| ESPANA, DIRECCION GENERAL DE AVIACION CIVIL Y TELECOMUNICACIONES   | SPAIN                                  | ENA                      | ENA        |
| ESPERIA AVIATION SERVICES S.P.A.   | ITALY                                  | _                        | ESP        |
| ESTAFETA CARGA AEREA, S.A. DE C.V.   | MEXICO                                 | ESTAFETA                 | ESF        |
| ESTELAR LATINOAMERICA. C.A.  | VENEZUELA                              | ESTEL                    | ETR        |
| - , - · · · · · · · · · · · · · · · · ·  |  |                          |            |
| ESTONIAN AIR   | ESTONIA                                | ESTONIAN                 | ELL        |
| ESTONIAN AIRFORCE  | ESTONIA                                | ESTONIAN AIRFORCE        | EEF        |
| ESTOP ESTUDIOS DE FOTOGRAFIA, S.A.   | SPAIN                                  | -                        | EFO        |
| ETHIOPIAN AIRLINES CORPORATION   | ETHIOPIA                               | ETHIOPIAN                | ETH        |
| ETIHAD AIRWAYS   | UNITED ARAB<br>EMIRATES                | ETIHAD                   | ETD        |
| ETRAM AIR WING   | ANGOLA                                 | ETRAM                    | ETM        |
| EURO CONTINENTAL AIE, S.L.   | SPAIN                                  | EURO CONTINENTAL         | ECN        |
| EURO MEDITERRANEAN AIRLINES  | EGYPT                                  | -                        | EUD        |
| EURO SUN - GUL HAVACILIK ISLETMELERI SANAYI VE   | TURKEY                                 | EURO SUN                 | ESN        |
| TICARET A.S.   |  | EAKAZ                    | EAK        |
|  | KAZAKHSTAN                             | LAKAZ                    |            |
| EURO-ASIA AIR  |  |                          |            |
| TICARET A.S. EURO-ASIA AIR EUROAIRLINES, S.L. EUROAMERICAN AIR   | KAZAKHSTAN<br>SPAIN<br>URUGUAY         | EUROLINE<br>EUROAMERICAN | ELE<br>EUU |

| Company   | Country   | Telephony   | 3-Ltr                                   |
|---|---|---|---|
| EUROCONTROL   | BELGIUM   | -   | EUC                                     |
| EUROCOPTER  | FRANCE  | EUROCOPTER  | ECF                                     |
| EUROCOPTER DEUTSCHLAND GMBH, DONAUWOERTH  | GERMANY   | RED FOX   | RDF                                     |
| EUROCOPTER UK LTD   | UNITED KINGDOM  | FENESTRON   | FEN                                     |
| EUROFLY SERVICE S.P.A.  | ITALY   | EUROFLY   | EEU                                     |
| EUROJET AVIATION LTD  | UNITED KINGDOM  | GOJET   | GOJ                                     |
| EUROJET LIMITED   | MALTA   | JET LINE  | JLN                                     |
| EUROJET SERVICE   | RUSSIAN FEDERATION  | -   | UJS                                     |
| EUROJET SERVIS S.R.O.   | CZECH REPUBLIC  | EEJAY SERVICE   | EJS                                     |
| EUROLOT S.A.  | POLAND  | EUROLOT   | ELO                                     |
| EUROP-STAR AIRCRAFT GMBH  | AUSTRIA   | EUROP STAR  | ESQ                                     |
| EUROPE AIRPOST  | FRANCE  | FRENCH POST   | FPO                                     |
| EUROPE JET HAVACILIK LTD STI.   | TURKEY  | EUROPE JET  | <br>FAC                                 |
| EUROPEAN AERONAUTICAL GROUP UK LTD  | UNITED KINGDOM  | -   | EAG                                     |
| EUROPEAN AIR SERVICES   | UNITED KINGDOM<br>GERMANY   | TWINLINE<br>EUROTRANS   | TLI<br>BCS                              |
| EUROPEAN AIR TRANSPORT, LEIPZIG EUROPEAN COASTAL AIRLINES   | CROATIA   | COASTAL CLIPPER   | ECB                                     |
| EUROPEAN EXECUTIVE LTD  | UNITED KINGDOM  | EURO EXEC   | ECB                                     |
| EUROPEAN EXECUTIVE LTD  EUROPSTAR EXPRESS   | MALTA   | -   | XES                                     |
| EUROSENSE   | BULGARIA  | -<br>EUROSENSE  | EBG                                     |
| EUROSKY AVIATION AS   | NORWAY  | REDSPOT   | EUR                                     |
| EUROSKYLINK LTD   | UNITED KINGDOM  | CATFISH   | ESX                                     |
| EUROVIA AIR   | CZECH REPUBLIC  | EUROVIA   | EAY                                     |
| EUROVIA AIR EUROWINGS AG, DUESSELDORF   | GERMANY   | EUROWINGS   | EWG                                     |
| EVA AIRWAYS CORPORATION   | CHINA   | EVA   | EVA                                     |
| EVELOP AIRLINE, S.L.  | SPAIN   | EVELOP  | EVE                                     |
| EVERETT AVIATION  | KENYA   | EVERETT   | EVE                                     |
| EVERETT AVIATION  EVERETT LIMITED   | UNITED REPUBLIC OF  | - EVERETT   | EVT                                     |
| EVERETTENITED   | TANZANIA  | _   | EVI                                     |
| EVERGREEN INTERNATIONAL AIRLINES  | UNITED STATES   | EVERGREEN   | EIA                                     |
| EVERJETS - AVIACAO EXECUTIVA, S.A.  | PORTUGAL  | EVERJETS  | EVJ                                     |
| EVOLEM AVIATION   | FRANCE  | EVOLEM  | EVL                                     |
| EWA AIR   | FRANCE  | MAYOTTE AIR   | EWR                                     |
| EWEST AIR   | REPUBLIC OF KOREA   | EWEST   | EWA                                     |
| EXCEL CHARTER LTD   | UNITED KINGDOM  | HELI EXCEL  | XEL                                     |
| EXCEL-AIRE SERVICE, LLC (RONKONKOMA, NY)  | UNITED STATES   | EXCELAIRE   | XLS                                     |
| EXCLUSIVE BALLOONING  | UNITED KINGDOM  | BALLOON EXCLUSIVE   |   |
| EXEC DIRECT AVIATION  | JAMAICA   | CARGO LIFT  | EDA                                     |
| EXECUFLIGHT, INC (FORT LAUDERDALE, FL)  | UNITED STATES   | ZIPLINE   | EFT                                     |
| EXECUJET (UK) LTD   | UNITED KINGDOM  | LONDON CITY   | LCY                                     |
| EXECUJET AVIATION (PTY) LTD   | SOUTH AFRICA  | PLATINUM EXEC   | EXD                                     |
| EXECUJET EUROPE A/S   | DENMARK   | VAMPIRE   | VMP                                     |
| EXECUJET EUROPE AG  | SWITZERLAND   | AVCON   | VCN                                     |
| EXECUJET MIDDLE EAST  | UNITED ARAB   | MIDJET  | EJO                                     |
| EVECUTIVE A EDOCDACE (DTV) I TD   | EMIRATES  | A ED OCD A CE   | EAC                                     |
| EXECUTIVE AEROSPACE (PTY) LTD   | SOUTH AFRICA  | AEROSPACE   | EAS                                     |
| EXECUTIVE AIR CHAPTER (HONOLULL HILL)   | ZIMBABWE  | LIFE FLIGHT   | LFL                                     |
| EXECUTIVE AIR CHARTER (HONOLULU, HI)  | UNITED STATES   | EXECAIR   | EAC                                     |
| EXECUTIVE AIR FLEET (TRENTON, NJ)   | UNITED STATES   | - DATANGTAD   | XAF<br>XAL                              |
| EXECUTIVE AIR LTD (BARBADOS)  |   |   | AAL                                     |
| EVECUTIVE AID CEDVICES LLC (MIAMIEL)  | BARBADOS  | BAJANSTAR   | DIF                                     |
| EXECUTIVE AIR SERVICES, LLC (MIAMI, FL)   | UNITED STATES   | BLUEWATER   | BLE                                     |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.  | UNITED STATES<br>ITALY  |   | BZT                                     |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L. EXECUTIVE AIRCRAFT SERVICES  | UNITED STATES ITALY UNITED KINGDOM  | BLUEWATER BUSINESS-SERVICE -  | BZT<br>XAH                              |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.  EXECUTIVE AIRCRAFT SERVICES  EXECUTIVE AIRCRAFT SERVICES S.A.L.   | UNITED STATES ITALY UNITED KINGDOM LEBANON  | BLUEWATER BUSINESS-SERVICE - EXEC AIRCRAFT  | BZT<br>XAH<br>ESM                       |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.  EXECUTIVE AIRCRAFT SERVICES  EXECUTIVE AIRCRAFT SERVICES S.A.L.  EXECUTIVE AIRLINES, S.L.   | UNITED STATES ITALY UNITED KINGDOM LEBANON SPAIN  | BLUEWATER BUSINESS-SERVICE - EXEC AIRCRAFT SACIR  | BZT<br>XAH<br>ESM<br>EXU                |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.  EXECUTIVE AIRCRAFT SERVICES  EXECUTIVE AIRCRAFT SERVICES S.A.L.  EXECUTIVE AIRLINES, S.L.  EXECUTIVE AVIATION SERVICES LTD  | UNITED STATES ITALY UNITED KINGDOM LEBANON SPAIN UNITED KINGDOM   | BLUEWATER BUSINESS-SERVICE - EXEC AIRCRAFT SACIR JESTER   | BZT<br>XAH<br>ESM<br>EXU<br>JTR         |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.  EXECUTIVE AIRCRAFT SERVICES  EXECUTIVE AIRCRAFT SERVICES S.A.L.  EXECUTIVE AIRLINES, S.L.  EXECUTIVE AVIATION SERVICES LTD  EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  | UNITED STATES ITALY UNITED KINGDOM LEBANON SPAIN UNITED KINGDOM MEXICO  | BLUEWATER BUSINESS-SERVICE - EXEC AIRCRAFT SACIR JESTER EXECUTIVE EXPRESS                           | BZT<br>XAH<br>ESM<br>EXU<br>JTR<br>EEX  |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.  EXECUTIVE AIRCRAFT SERVICES  EXECUTIVE AIRCRAFT SERVICES S.A.L.  EXECUTIVE AIRLINES, S.L.  EXECUTIVE AVIATION SERVICES LTD  EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  EXECUTIVE FLIGHT SERVICES, INC. (WICHITA, KS)   | UNITED STATES ITALY UNITED KINGDOM LEBANON SPAIN UNITED KINGDOM MEXICO UNITED STATES  | BLUEWATER BUSINESS-SERVICE - EXEC AIRCRAFT SACIR JESTER EXECUTIVE EXPRESS AIRSHARE                  | BZT XAH ESM EXU JTR EEX XSR             |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.  EXECUTIVE AIRCRAFT SERVICES  EXECUTIVE AIRCRAFT SERVICES S.A.L.  EXECUTIVE AIRLINES, S.L.  EXECUTIVE AVIATION SERVICES LTD  EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  EXECUTIVE FLIGHT SERVICES, INC. (WICHITA, KS)  EXECUTIVE FLIGHT, INC. (ARLINGTON, TX)   | UNITED STATES ITALY UNITED KINGDOM LEBANON SPAIN UNITED KINGDOM MEXICO UNITED STATES UNITED STATES  | BLUEWATER BUSINESS-SERVICE - EXEC AIRCRAFT SACIR JESTER EXECUTIVE EXPRESS AIRSHARE EXEC             | BZT XAH ESM EXU JTR EEX XSR EXE         |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.  EXECUTIVE AIRCRAFT SERVICES  EXECUTIVE AIRCRAFT SERVICES S.A.L.  EXECUTIVE AIRLINES, S.L.  EXECUTIVE AVIATION SERVICES LTD  EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  EXECUTIVE FLIGHT SERVICES, INC. (WICHITA, KS)  EXECUTIVE FLIGHT, INC. (ARLINGTON, TX)  EXECUTIVE FLITEWAYS, INC (RONKONKOMA, NY)                                | UNITED STATES ITALY UNITED KINGDOM LEBANON SPAIN UNITED KINGDOM MEXICO UNITED STATES UNITED STATES UNITED STATES                              | BLUEWATER BUSINESS-SERVICE - EXEC AIRCRAFT SACIR JESTER EXECUTIVE EXPRESS AIRSHARE                  | BZT XAH ESM EXU JTR EEX XSR EXE XFL     |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.  EXECUTIVE AIRCRAFT SERVICES  EXECUTIVE AIRCRAFT SERVICES S.A.L.  EXECUTIVE AIRLINES, S.L.  EXECUTIVE AVIATION SERVICES LTD  EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  EXECUTIVE FLIGHT SERVICES, INC. (WICHITA, KS)  EXECUTIVE FLIGHT, INC. (ARLINGTON, TX)  EXECUTIVE FLITEWAYS, INC (RONKONKOMA, NY)  EXECUTIVE JET CHARTER LIMITED | UNITED STATES ITALY UNITED KINGDOM LEBANON SPAIN UNITED KINGDOM MEXICO UNITED STATES UNITED STATES UNITED STATES UNITED STATES UNITED KINGDOM | BLUEWATER BUSINESS-SERVICE - EXEC AIRCRAFT SACIR JESTER EXECUTIVE EXPRESS AIRSHARE EXEC EX-FLIGHT - | BZT XAH ESM EXU JTR EEX XSR EXE XFL EXJ |
| EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.  EXECUTIVE AIRCRAFT SERVICES  EXECUTIVE AIRCRAFT SERVICES S.A.L.  EXECUTIVE AIRLINES, S.L.  EXECUTIVE AVIATION SERVICES LTD  EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  EXECUTIVE FLIGHT SERVICES, INC. (WICHITA, KS)  EXECUTIVE FLIGHT, INC. (ARLINGTON, TX)  EXECUTIVE FLITEWAYS, INC (RONKONKOMA, NY)                                | UNITED STATES ITALY UNITED KINGDOM LEBANON SPAIN UNITED KINGDOM MEXICO UNITED STATES UNITED STATES UNITED STATES                              | BLUEWATER BUSINESS-SERVICE - EXEC AIRCRAFT SACIR JESTER EXECUTIVE EXPRESS AIRSHARE EXEC             | BZT XAH ESM EXU JTR EEX XSR EXE XFL     |

| Company   | Country       | Telephony       | 3-Ltr |
|---|---------------|-----------------|-------|
| EXECUTIVE TRAVEL AIR (SHREVEPORT, LA)             | UNITED STATES | KINZE           | KNZ   |
| EXECUTIVE TURBINE AVIATION (PTY) LTD              | SOUTH AFRICA  | TRAVELMAX       | TEA   |
| EXIMFLIGHT, S.A. DE C.V.                          | MEXICO        | EXIMFLIGHT      | EXF   |
| EXIN  | POLAND        | EXIN            | EXN   |
| EXPRESS AIR, INC. (PHOENIX, AZ)                   | UNITED STATES | ARIZONA         | AAE   |
| EXPRESS AIRWAYS NIGERIA LIMITED                   | NIGERIA       | NIGERIA EXPRESS | EAN   |
| EXPRESS AIRWAYS, D.O.O.                           | SLOVENIA      | EMPEROR         | EPR   |
| EXPRESS FREIGHTERS AUSTRALIA                      | AUSTRALIA     | EXPRESS FREIGHT | EFA   |
| EXPRESS INTERNATIONAL CARGO CORPORATION           | SAO TOME AND  | EXCARGO         | EIC   |
|   | PRINCIPE      |                 |       |
| EXPRESS ONE INTERNATIONAL, INC. (DALLAS, TX)      | UNITED STATES | LONGHORN        | LHN   |
| EXPRESS TOURS                                     | GABON         | EXPRESS TOURS   | XTO   |
| EXTRAORDIN AIR AVIATION AND CHARTER (HOUSTON, TX) | UNITED STATES | TWISTER         | TTX   |
| EZJET GT INC.                                     | GUYANA        | GUYANA JET      | EZJ   |
| EZNIS AIRWAYS LLC                                 | MONGOLIA      | EZNIS           | EZA   |

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| Company   | Country        | Telephony               | 3-Ltr |
|---|----------------|-------------------------|-------|
| F A NAVAL DEL PERU                                | PERU           | -                       | INP   |
| F AIR   | CZECH REPUBLIC | FAIR SCHOOL             | FAP   |
| F.A.S. RHODOS PILOTS ACADEMY                      | GREECE         | LINDOS AIR              | ROS   |
| F.S. AIR SERVICE, INC. (ANCHORAGE, AK)            | UNITED STATES  | SOCKEYE                 | EYE   |
| FAA - WJH TECHNICAL CENTER AIR SHUTTLE PROGRAM    | UNITED STATES  | NELLIE                  | NLE   |
| (ATLANTIC CITY, NJ)                               |                |                         |       |
| FACTS AIR, S.A. DE C.V.                           | MEXICO         | MEXFACTS                | FCS   |
| FAI RENT-A-JET AG, NUERNBERG                      | GERMANY        | RED ANGEL               | IFA   |
| FAIR AVIATION PTY LTD                             | SOUTH AFRICA   | FAIRAVIA                | FAV   |
| FAIR WIND AIR CHARTER (STUART, FL)                | UNITED STATES  | FAIR WIND               | FWD   |
| FAIRJETS GMBH, BUEREN-AHDEN                       | GERMANY        | FAIRJETS                | FJE   |
| FAIROAKS FLIGHT CENTRE                            | UNITED KINGDOM | FAIROAKS                | FFC   |
| FALCON AIR EXPRESS (MIAMI, FL)                    | UNITED STATES  | PANTHER                 | FAO   |
| FALCON AIR, INC. (FLINT, MI)                      | UNITED STATES  | MOTOR-CITY              | FAI   |
| FALCON AIRLINE LIMITED                            | NIGERIA        | FALCON AIRLINE          | FAU   |
| FALCON AVIATION SERVICES                          | UNITED ARAB    | FALCON AVIATION         | FVS   |
|   | EMIRATES       |                         |       |
| FALCON EXPRESS CARGO AIRLINES                     | UNITED ARAB    | FALCON CARGO            | FCX   |
|   | EMIRATES       |                         |       |
| FALWELL AVIATION, INC. (LYNCHBURG, VA)            | UNITED STATES  | FALWELL                 | FAW   |
| FAR EASTERN AIR TRANSPORT CORPORATION             | CHINA          | FAR EASTERN             | FEA   |
| FARMINGDALE STATE UNIVERSITY (FARMINGDALE, NY)    | UNITED STATES  | FARMINGDALE STATE       | FDL   |
| FARNAIR HUNGARY LTD                               | HUNGARY        | BLUE STRIP              | FAH   |
| FARNAIR SWITZERLAND AG                            | SWITZERLAND    | FARNER                  | FAT   |
| FARNAS AVIATION SERVICES                          | SUDAN          | FARNAS                  | RAF   |
| FARS QESHM AIR LINES                              | IRAN (ISLAMIC  | FARS QESHM              | QFZ   |
|   | REPUBLIC OF)   |                         |       |
| FARWEST AIRLINES, INC. (CHANDLER, AZ)             | UNITED STATES  | FARWEST                 | FRW   |
| FASO AIRWAYS SARL                                 | BURKINA FASO   | FASO                    | FSW   |
| FAST AIR LTD                                      | CANADA         | POLAR BEAR              | PBR   |
| FAST COLOMBIA S A S                               | COLOMBIA       | VIVA COLOMBIA           | VVC   |
| FAYBAN AIR SERVICES                               | NIGERIA        | FAYBAN AIR              | FAY   |
| FAYETTEVILLE FLYING SERVICE AND SCHEDULED SKYWAYS | UNITED STATES  | SKYTEM                  | SKM   |
| SYSTEM (FAYETTEVILLE, AR)                         |                |                         |       |
| FCG - FLIGHT CONSULTING GROUP LTD, LV             | LATVIA         | -                       | FCG   |
| FCS, FLIGHT CALIBRATION SERVICES, BRAUNSCHWEIG    | GERMANY        | NAV CHECKER             | FCK   |
| FDS-OPS SP. Z.O.O.                                | POLAND         | -                       | FDP   |
| FEDERAL AIR (PTY) LTD                             | SOUTH AFRICA   | FEDAIR                  | FDR   |
| FEDERAL AIRLINES                                  | SUDAN          | FEDERAL AIRLINES        | FLL   |
| FEDERAL ARMED FORCES, FEDERAL REPUBLIC OF GERMANY | GERMANY        | DIPLOMATIC<br>CLEARANCE | DCN   |
| FEDERAL AVIATION ADMINISTRATION                   | -              | -                       | FAA   |

| Company   | Country   | Telephony               | 3-Ltr      |
|---|---|-------------------------|------------|
| FEDERAL AVIATION ADMINISTRATION (ATO-330)   | UNITED STATES   | NIGHTHAWK               | NHK        |
| FEDERAL AVIATION ADMINISTRATION (FAA) ACADEMY                                     | UNITED STATES   | ACADEMY AIR             | AYA        |
| (OKLAHOMA CITY, OK)   | A D HEED OF A TEG   | EEN (A                  |            |
| FEDERAL EMERGENCY MANAGEMENT AGENCY FEDERAL EXPRESS CORPORATION (LITTLE ROCK, AR) | UNITED STATES UNITED STATES   | FEMA<br>FEDEX           | FDX        |
| FEEDER AIRLINES   | SUDAN   | -                       | FDD        |
| FELIX AIRWAYS   | YEMEN   | -                       | FXX        |
| FFA AVIATION (PTY) LTD T/A WORKING ON FIRE  | SOUTH AFRICA  | FIREWISE                | WOF        |
| FFH SUEDWESTDEUTSCHE VERKEHRSFLIEGERSCHULE,                                       | GERMANY   | HART AIR                | HRE        |
| FREIBURG  |   |                         |            |
| FIJI AIRLINES LIMITED   | FIJI  | PAC SUN                 | FJA        |
| FIKA SALAAMA AIRLINES LTD   | UGANDA  | SALAAMA                 | HGK        |
| FINALAIR CONGO  | CONGO   | FINALAIR CONGO          | FNC        |
| FINANCIAL AIRXPRESS FINESSE EXECUTIVE LTD   | UNITED STATES UNITED KINGDOM  | FACTS<br>FINESSE        | FAK<br>FNS |
| FINFO FLIGHT INSPECTION AIRCRAFT (OKLAHOMA CITY, OK)                              | UNITED KINGDOM UNITED STATES  | FLIGHT CHECK            | FLC        |
| FINIST'AIR  | FRANCE  | FINISTAIR               | FTR        |
| FINLIGHT AIRLINE L.L.C.   | RUSSIAN FEDERATION  | AVIALIGHT               | FNT        |
| FINNAIR OYJ   | FINLAND   | FINNAIR                 | FIN        |
| FINNISH AIR FORCE HEADQUARTERS  | FINLAND   | FINNFORCE               | FNF        |
| FIREBIRD AEROBATICS LTD   | UNITED KINGDOM  | FIREBIRD TEAM           |            |
| FIRST AIR LTD   | UNITED KINGDOM  | BLUETHUNDER             |            |
| FIRST AIR TRANSPORT CO., LTD  | JAPAN   | -                       | JRF        |
| FIRST FLYING SQUADRON, INC.   | UNITED STATES   | JAWJA                   | GGA        |
| FIRST MANDARIN BUSINESS AVIATION CO., LTD   | CHINA   | ZHONG TAI               | MZT        |
| FIRST NATION AIRWAYS (SS) LIMITED   | NIGERIA   | FIRST NATION            | FRN        |
| FIRST SABRE, S.A. DE C.V.   | MEXICO  | FIRST SABRE             | FTS        |
| FIRST WING AIRCRAFT CHARTER AND MAINTENANCE                                       | UNITED STATES   | EAGLE CREEK             | EGC        |
| FITS AVIATION (PVT) LTD FIVE FORTY AVIATION LTD                                   | SRI LANKA<br>KENYA  | EXPOAVIA<br>SWIFT TANGO | EXV<br>FFV |
| FIVE FORTY AVIATION LTD  FIVE FORTY UGANDA LIMITED                                | UGANDA  | ORANGE CRANE            | FUL        |
| FL140 PARACHUTISME BORDEAUX   | FRANCE  | PARAPRO                 | FLP        |
| FLAGSHIP EXPRESS SERVICES, INC. (YPSILANTI, MI)                                   | UNITED STATES   | FLAG                    | FSX        |
| FLAIR AIRLINES LTD  | CANADA  | FLAIR                   | FLE        |
| FLAIRJET LTD  | UNITED KINGDOM  | FLAIRJET                | FLJ        |
| FLAMENCO AIRWAYS, INC. (CULEBRA, P.R.)  | UNITED STATES   | FLAMENCO                | WAF        |
| FLAMINGO AIR, INC. (CINCINNATI, OH)   | UNITED STATES   | FLAMINGO AIR            | FMR        |
| FLEET AIR INTERNATIONAL LTD   | HUNGARY   | FAIRFLEET               | FRF        |
| FLEET REQUIREMENTS AIR DIRECTION UNIT   | UNITED KINGDOM  | BROADWAY                | BWY        |
| FLEETAIR FLEYFILIGHT ARG  | SOUTH AFRICA  | FLEETAIR                | FLR        |
| FLEXFLIGHT APS FLEXJET LLC (RICHARDSON, TX)                                       | DENMARK<br>UNITED STATES  | -<br>FLEXJET            | FXT<br>LXJ |
| FLIGHT ACADEMY BLACKPOOL  | UNITED STATES  UNITED KINGDOM   | EQUITY                  | EQT        |
| FLIGHT ACADEMT BLACKTOOL  FLIGHT ALASKA, INC. (ANCHORAGE, AK)                     | UNITED STATES   | TUNDRA                  | TUD        |
| FLIGHT CALIBRATION SERVICES LTD   | UNITED KINGDOM  | FLIGHT CAL              | VOR        |
| FLIGHT CORPORATION LTD  | NEW ZEALAND   | FLIGHTCORP              | FCP        |
| FLIGHT DEVELOPMENT, LLC   | UNITED STATES   | BADLANDS                | BAD        |
| FLIGHT EXPRESS, INC. (ORLANDO, FL)  | UNITED STATES   | FLIGHT EXPRESS          | FLX        |
| FLIGHT INSPECTION CENTER OF THE GENERAL   | CHINA   | CHINA JET               | CFI        |
| ADMINISTRATION OF CIVIL AVIATION OF CHINA   | DATE OF THE PARTY | ane a re                | v ===      |
| FLIGHT INSPECTIONS AND SYSTEMS, CJSC  | RUSSIAN FEDERATION  | SPECAIR  AMERICAN CHECK | LTS        |
| FLIGHT LINE, INC. (DENVER, CO) FLIGHT LINE, INC. (JACKSON, MS)                    | UNITED STATES UNITED STATES   | AMERICAN CHECK          | ACT        |
| FLIGHT LINE, INC. (JACKSON, MS) FLIGHT OPS INTERNATIONAL (JAMAICA, NY)            | UNITED STATES UNITED STATES   | MATCO                   | MIT<br>FOI |
| FLIGHT OPS INTERNATIONAL (JAMAICA, NT)  FLIGHT OPTIONS (JOHNSON CITY, NY)         | UNITED STATES UNITED STATES   | OPTIONS                 | OPT        |
| FLIGHT PLAN SOLUTIONS, (SAN FRANCISCO, CA.)                                       | UNITED STATES  UNITED STATES  | -                       | FSN        |
| FLIGHT SUPPORT SWEDEN   | SWEDEN  | -                       | FSU        |
| FLIGHT TRACK TRAINING GMBH  | AUSTRIA   | FLIGHT TRAINING         | FTT        |
| FLIGHT TRAINING COLLEGE (UK)  | UNITED KINGDOM  | TWINPIN                 |            |
| FLIGHT TRAINING EUROPE S.L.   | SPAIN   | CYGNET                  | AYR        |
| FLIGHTAWARE   | UNITED STATES   | FLIGHTAWARE             | FWR        |
| FLIGHTCRAFT, INC. (PORTLAND, OR)  | UNITED STATES   | CASCADE                 | CSK        |
| FLIGHTEXEC  | CANADA  | FLIGHTEXEC              | FEX        |
| FLIGHTLINE  | SPAIN   | FLIGHT-AVIA             | FTL        |

| Company  | Country                      | Telephony                            | 3-Ltr      |
|--|------------------------------|--------------------------------------|------------|
| FLIGHTLINE   | UNITED KINGDOM               | FLIGHTLINE                           | FLT        |
| FLIGHTPATH CHARTER AIRWAYS INC.  | CANADA                       | KINETIC                              | KNT        |
| FLIGHTSTAR CORPORATION, THE (SAVOY, IL)  | UNITED STATES                | FLIGHTSTAR                           | FSR        |
| FLIGHTWORKS, INC. (KENNESAW, GA)   | UNITED STATES                | FLIGHTWORKS                          | FWK        |
| FLINT AVIATION SERVICES, INC. (FLINT, MI)  | UNITED STATES                | FLINT AIR                            | FAZ        |
| FLITEPORT  | UNITED ARAB                  | -                                    | FOW        |
| THE AND THE TRANSPORT OF THE ANGLE AND THE ANGLE ANGLE AND THE ANGLE ANGLE AND THE ANGLE ANGLE AND THE ANGLE A | EMIRATES                     | YYYYY A YD                           | TITT       |
| FLM AVIATION MOHRDIECK GMBH & CO. KG, KIEL   | GERMANY                      | KIEL AIR                             | FKI        |
| FLORIDA AIR TRANSPORT, INC (OPA LOCKA, FL) FLORIDA COASTAL AIRLINES, INC. (FORT PIERCE, FL)  | UNITED STATES UNITED STATES  | FLORIDA TRANSPORT<br>FLORIDA COASTAL | FBN<br>FCL |
| FLORIDA COASTAL ARCINES, INC. (FORT FIERCE, FL)  FLORIDA DEPT OF AGRICULTURE (TALLAHASSEE, FL)   | UNITED STATES UNITED STATES  | FORESTRY                             | FFS        |
| FLORIDA JET SERVICE, INC. (FORT LAUDERDALE, FL)  | UNITED STATES  UNITED STATES | FLORIDAJET                           | FJS        |
| FLORIDA WEST INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)   | UNITED STATES                | FLO WEST                             | FWL        |
| FLOWAIR AVIATION   | FRANCE                       | QUICKFLOW                            | FLW        |
| FLTPLAN, LLC (SOUTHBURY, CT)   | UNITED STATES                | DOT COM                              | DCM        |
| FLUGFELAG ISLANDS, ICELAND AIR   | ICELAND                      | FAXI                                 | FXI        |
| FLUGSCHULE EICHENBERGER AG   | SWITZERLAND                  | EICHENBERGER                         | EZB        |
| FLUGWERKZEUGE AVIATION SOFTWARE GMBH   | AUSTRIA                      | -                                    | FWZ        |
| FLY & FUN, S.L.  | SPAIN                        | -                                    | FFN        |
| FLY 540 TANZANIA LTD   | UNITED REPUBLIC OF           | GREY BIRD                            | FTZ        |
| FLV AFRICA. ZIMBARWE   | TANZANIA                     | EDEGII EVIDDEGG                      | DOX.       |
| FLY AFRICA - ZIMBABWE  | ZIMBABWE                     | FRESH EXPRESS                        | FZW        |
| FLY ALPHA GMBH, SCHWABACH<br>FLY BAI, S.L.   | GERMANY<br>SPAIN             | BLUEFOX<br>BAI FLY                   | BFX<br>FBY |
| FLY BAI, S.L. FLY BENGHAZI   | LIBYA                        | BAIFLY                               | FBL        |
| FLY CI LTD   | UNITED KINGDOM               | DEALER                               | FCT        |
| FLY EXCELLENT AB   | SWEDEN                       | FLY EXCELLENT                        | FXL        |
| FLY GEORGIA LTD  | GEORGIA                      | GEORGIAN WING                        | FGE        |
| FLY INTERNATIONAL AIRWAYS  | TUNISIA                      | NOUVINTER                            | NVJ        |
| FLY JAMAICA AIRWAYS LIMITED  | JAMAICA                      | GREENHEART                           | FJM        |
| FLY JET.KZ   | KAZAKHSTAN                   | -                                    | FJK        |
| FLY KUMBA  | ZIMBABWE                     | KUMBA                                | FKZ        |
| FLY LINE S.L.  | SPAIN                        | FLYLINE                              | FIL        |
| FLY ME (PTY) LTD   | SOUTH AFRICA                 | ANGEL WINGS                          | ANW        |
| FLY RAK  | UNITED ARAB                  | RAKWAY                               | FRB        |
| FLY VECTRA LTD   | EMIRATES UNITED KINGDOM      | THUNDER CAT                          | VCG        |
| FLY-LOGIC MALMO AB   | SWEDEN                       | LOGIC                                | LOD        |
| FLYBE FINLAND OY   | FINLAND                      | FINNCOMM                             | FCM        |
| FLYCOM D.O.O.  | SLOVENIA                     | FLYCOM                               | FLO        |
| FLYDUBAI   | UNITED ARAB                  | SKY DUBAI                            | FDB        |
|  | EMIRATES                     |                                      |            |
| FLYFIREFLY SDN BHD   | MALAYSIA                     | FIREFLY                              | FFM        |
| FLYGCENTRUM I STOCKHOLM AB   | SWEDEN                       | FLIGHTCAB                            | FYC        |
| FLYGO, S.L.  | SPAIN                        | -                                    | FLY        |
| FLYGPRESTANDA AB   | SWEDEN                       | -                                    | FPA        |
| FLYGUPPDRAGET BACKAMO AB   | SWEDEN                       | INSTRUCTOR                           | INU        |
| FLYING AMBULANCE (PTY) LTD T/A AEROCARE  | SOUTH AFRICA                 | SKYDOCTOR                            | SYD        |
| FLYING BOAT, INC. D/B/A CHALKS INTERNATIONAL AIRLINES  | UNITED STATES                | CHALKS                               | CHK        |
| (FT. LAUDERDALE, FL)<br>FLYING DEVIL SA  | SWITZERLAND                  | FLYING DEVIL                         | FYD        |
| FLYING FAST, S.A. DE C.V.  | MEXICO                       | RAPIDOS                              | FLS        |
| FLYING GROUP LUXEMBOURG S.A.   | LUXEMBOURG                   | FLYINGLUX                            | FYL        |
| FLYING LAMM S.L.   | SPAIN                        | -                                    | FLM        |
| FLYING PICTURES (AERIAL FILM SERVICES) LTD   | UNITED KINGDOM               | PICTURE                              |            |
| FLYING SERVICE   | BELGIUM                      | FLYING GROUP                         | FYG        |
| FLYING TECHNOLOGY AIRLINE LIMITED  | RUSSIAN FEDERATION           | TECHNOLOGY                           | FTG        |
| FLYING TV LTD  | UNITED KINGDOM               | NEWSFLIGHT                           |            |
| FLYING-RESEARCH AEROGEOPHYSICAL CENTER LTD   | RUSSIAN FEDERATION           | FLYING CENTER                        | FGP        |
| FLYINGTON FREIGHTS LIMITED   | INDIA                        | FLYINGTON                            | FON        |
| FLYJET SP. Z.O.O.  | POLAND                       | FASTJET                              | FYJ        |
| FLYLINK EXPRESS S.A.   | SPAIN<br>UNITED KINCDOM      | FLYLINK                              | FLK        |
| FLYTEAM AVIATION LTD   | UNITED KINGDOM               | FLYTEAM                              | FTM        |
| FLYVERHJEMMEVAERNET  | DENMARK                      | PATROL                               | FHV        |

| Company   | Country                      | Telephony                 | 3-Ltr      |
|---|------------------------------|---------------------------|------------|
| FLYWELL AIRLINE   | ZIMBABWE                     | ZIM AIRLINK               | FEM        |
| FLYWET, S.A. DE C.V.  | MEXICO                       | AIRWET                    | WET        |
| FMG VERKEHRSFLIEGERSCHULE, BUEREN                           | GERMANY                      | HUSKY                     | FMG        |
| FMI AIR   | MYANMAR                      | FIRST MYANMAR             | FMI        |
| FNA   | ISRAEL                       | -                         | FNB        |
| FOKKER AIRCRAFT SERVICES                                    | NETHERLANDS                  | FOKKER SERVICES           | FOP        |
| FOLDPACK LTD  | UNITED KINGDOM               | MASH                      | 101        |
| FONNAFLY SJO AS   | NORWAY                       | FONNA                     | NOF        |
| FORCE AERIENNE FRANCAISE                                    | FRANCE                       | FRENCH AIR FORCE          | FAF        |
| FORCE NAVALE BELGE  | BELGIUM                      | BELGIAN NAVY              | NYB        |
| FORCES AERIENNES ALGERIENNES                                | ALGERIA                      | ALGERIAN AIRFORCE         | KJD        |
| FORD MOTOR COMPANY (DETROIT, MI)                            | UNITED STATES                | FORD                      | FRD        |
| FORMULA ONE MANAGEMENT LIMITED                              | UNITED KINGDOM               | FORMULA                   | FOR        |
| FORT AERO   | ESTONIA                      | FORT AERO                 | FRX        |
| FORTRESS FLYING CLUB LTD                                    | UNITED KINGDOM               | FORTRESS                  |            |
| FORTUNE AIR (PTY) LTD                                       | SOUTH AFRICA                 | FORTUNE AIR               | FOA        |
| FORTY EIGHT AVIATION CO. LTD                                | SUDAN                        | HOSHAM AIR                | WHB        |
| FORTY-MILE AIR (TOK, AK)                                    | UNITED STATES                | MILE-AIR                  | MLA        |
| FOSTER AVIATION (NOME, AK)                                  | UNITED STATES UNITED STATES  | FOSTER-AIR                | FSA        |
| FOSTER YEOMAN LTD.  | UNITED STATES UNITED KINGDOM | YEOMAN                    | JFY        |
| FOUR STAR AVIATION D/B/A FOUR STAR GARGO (ST.               | UNITED STATES                | FOUR STAR                 | FSC        |
| THOMAS, VI)   | UNITED STATES                | FOUR STAK                 | rsc        |
| FOUR WINDS AVIATION LTD. (COLORADO SPRINGS, CO)             | INITED STATES                | WINDS                     | WDC        |
| FR AVIATION LTD. (COLORADO SPRINGS, CO)                     | UNITED STATES UNITED KINGDOM | RUSHTON                   | WDS<br>FRA |
| FRANCE DOUANES  | FRANCE                       |                           | FDO        |
|   |                              | FRENCH NAVY               |            |
| FRANCE MARINE NATIONALE                                     | FRANCE                       | FRENCH NAVY               | FNY        |
| FREE BIRD AIRLINES (HURKUS HAVAYOLU TASIMACILIK VE          | TURKEY                       | FREEBIRD AIR              | FHY        |
| TICARET A.S.) FREEAIR HELICOPTERS S.P.A.                    | ITALY                        | EDEEAID CODTED            | FRH        |
|   | SOUTH AFRICA                 | FREEAIR COPTER FREEFLIGHT | FRI        |
| FREEDOM AIR (PTY) LTD T/A NORTH EAST CHARTERS               | NIGERIA                      |                           | FFF        |
| FREEDOM AIR SERVICES LTD                                    | UNITED STATES                | INTER FREEDOM LIBERTY     | FDM        |
| FREEDOM AIRLINES, INC. (BINGHAMTON, NY)                     | CHINA                        | FREE SKY                  | FSJ        |
| FREESKY AVIATION CO., LTD                                   |                              |                           |            |
| FREIGHT RUNNERS EXPRESS, INC. (MILWAUKEE, WI) FRESH AIR LTD | UNITED STATES<br>NIGERIA     | FREIGHT RUNNERS FRESH AIR | FRG<br>FRR |
|   | I .                          |                           |            |
| FRIENDSHIP AIR ALASKA (FAIRBANKS, AK)                       | UNITED STATES                | FRIENDSHIP                | FAL        |
| FRIENDSHIP AIRLINES LTD                                     | UGANDA                       | FRIEND AIR                | FLF        |
| FRIENDSHIP AIRWAYS (FORT LAUDERDALE, FL)                    | UNITED STATES                | LIGHT HOUSE               | EMJ        |
| FRONTIER AIRLINES, INC. (DENVER, CO)                        | UNITED STATES                | FRONTIER FLIGHT           | FFT        |
| FRONTIER FLYING SERVICE, INC. (FAIRBANKS, AK)               | UNITED STATES                | FRONTIER-AIR              | FTA        |
| FRONTIER GUARD, FINLAND                                     | FINLAND                      | FINNGUARD                 | FNG        |
| FSB FLUGSERVICE & DEVELOPMENT GMBH, BERLIN-                 | GERMANY                      | SEABIRD                   | FSB        |
| SCHOENEFELD   | CEDICANA                     | ATD CANONIA               | T ET       |
| FSH LUFTFAHRTUNTERNEHMEN GMBH, SCHKEUDITZ                   | GERMANY                      | AIR SAXONIA               | LEJ        |
| FUERZA AEREA ARGENTINA                                      | ARGENTINA                    | FUAER                     | FAG        |
| FUERZA AEREA COLOMBIANA                                     | COLOMBIA                     | COLOMBIAN AIR FORCE       | FAC        |
| FUERZA AEREA DEL PERU                                       | PERU                         | - EGYLADODIAN             | FPR        |
| FUERZA AEREA ECUATORIANA                                    | ECUADOR                      | ECUADORIAN                | FAE        |
| FUEDZA AFREA MEVICANA                                       | MENICO                       | AIRFORCE                  | E437       |
| FUERZA AEREA MEXICANA                                       | MEXICO                       | FAMEX                     | FAM        |
| FUJAIRAH AVIATION CENTRE                                    | UNITED ARAB                  | FUJAIRAH                  | FUJ        |
| ELIH DDE AM AIDI INEC                                       | EMIRATES                     | ELIH DDE ANA              | ED 4       |
| FUJI DREAM AIRLINES   | JAPAN                        | FUJI DREAM                | FDA        |
| FULL EXPRESS, INC. (SWANTON, OH)                            | UNITED STATES                | GRAND AIRE                | GAX        |
| FUMICAR  FUNGO A CIONA EREA ANDALUZA GA                     | ECUADOR                      | FUMICAR                   | FUC        |
| FUMIGACION AEREA ANDALUZA, S.A.                             | SPAIN                        | FAASA                     | FMA        |
| FUMIPALMA   | ECUADOR                      | FUMIPALMA                 | FUP        |
| FUMISOL FUNDA GIONARIO                                      | ECUADOR                      | FUMISOL                   | FUS        |
| FUNDACION REGO  | SPAIN                        | REGO                      | ROG        |
| FUNTSHI AVIATION SERVICE                                    | DEMOCRATIC                   | FUNTSHI                   | FUN        |
|   | REPUBLIC OF THE              |                           |            |
| FLIVION I INE MEVICO C A DE CV                              | CONGO                        | ELINILINIE                | ELD 4      |
| FUXION LINE MEXICO, S.A. DE C.V.                            | MEXICO                       | FUNLINE                   | FUM        |

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| Company  | Country                        | Telephony                       | 3-Ltr      |
|--|--------------------------------|---------------------------------|------------|
| G & L AVIATION   | SOUTH AFRICA                   | GEEANDEL                        | GML        |
| G B HELICOPTERS LTD  | UNITED KINGDOM                 | KINGDOM                         | KNM        |
| G C AVIATION, (HOUSTON, TX)  | UNITED STATES                  | GULF COAST                      | GCT        |
| G SQUARED LTD  | UNITED KINGDOM                 | RENEWAL                         |            |
| G5 EXECUTIVE AG  | SWITZERLAND                    | BATMAN                          | EXH        |
| GA FLIGHT OF DE, INC. D/B/A AIRSTAR (SWAINSBORO, GA)                         | UNITED STATES                  | OLIVIA                          | OLV        |
| GA-MA HELICOPTERE  | FRANCE                         | GAMHELICO                       | GAH        |
| GABON AIRLINES   | GABON                          | GABON AIRLINES                  | GBK        |
| GABON AIRLINES CARGO   | GABON                          | GABON CARGO                     | GBC        |
| GABON EXPRESS  | GABON                          | GABEX                           | GBE        |
| GABON-AIR-TRANSPORT  | GABON                          | -                               | GRT        |
| GADAIR EUROPEAN AIRLINES, S.L.   | SPAIN                          | GADAIR LINES                    | GDR        |
| GADING SARI AVIATION SERVICES SDN BHD  | MALAYSIA                       | GADING SARI                     | GSB        |
| GAIL FORCE EXPRESS (JANESVILLE, WI)  | UNITED STATES                  | GAIL FORCE                      | GFC        |
| GAIN JET AVIATION S.A.   | GREECE                         | GAIN JET                        | GNJ        |
| GALAIR INTERNATIONAL LIMITED   | UNITED KINGDOM                 | GALAIR                          | SWF        |
| GALAXY AVIATION (PVT) LTD  | PAKISTAN                       | GALAXY AVIATION                 | GLY        |
| GALENA AIR SERVICE (GALENA, AK)  | UNITED STATES                  | GALENA AIR SERVICE              | GAS        |
| GALEX-GUINEE   | GUINEA                         | GALEX-GUINEE                    | GIX        |
| GAMA AVIATION FZC  | UNITED ARAB                    | GAMAMENA                        | GSH        |
| GRANT TVIRTION TEE   | EMIRATES                       | G/ HW/ HWE! W/                  | GSH        |
| GAMA AVIATION LTD  | UNITED KINGDOM                 | GAMA                            | GMA        |
| GAMA AVIATION SA - SWITZERLAND   | SWITZERLAND                    | GAMA SWISS                      | GCH        |
| GAMA CHARTERS, INC. (STRATFORD, CT)  | UNITED STATES                  | GAMA JET                        | GAJ        |
| GAMBIA BIRD AIRLINES LIMITED   | GAMBIA                         | GAMBIA BIRD                     | GBQ        |
| GAMBIA INTERNATIONAL AIRLINES LTD  | GAMBIA                         | GAMBIA                          | GNR        |
| GAMBIA INTERNATIONAL AIREINES ETD  | G/ IIVIDI/ I                   | INTERNATIONAL                   | GIVIC      |
| GAMBIA NEW MILLENNIUM AIR  | GAMBIA                         | NEWMILL                         | NML        |
| GAMISA AVIACION, S.L.  | SPAIN                          | GAMISA                          | GMJ        |
| GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)                                 | UNITED STATES                  | GARDEN STATE                    | GSA        |
| GARUDA INDONESIA AIRWAYS, PT.  | INDONESIA                      | INDONESIA                       | GIA        |
| GATARI AIR SERVICE, PT.  | INDONESIA                      | GATARI                          | GHS        |
| GAUTENG AIR CARGO CC   | SOUTH AFRICA                   | GAUTENG                         | EGO        |
| GAVINA   | SPAIN                          | GAVINA                          | GVN        |
| GAZPROMAVIA  | RUSSIAN FEDERATION             | GAZPROM                         | GZP        |
| GB AIRLINK INC. (FT. LAUDERDALE, FL)   | UNITED STATES                  | GEEBEE LINK                     | GBX        |
| GB AIRWAYS LTD   | UNITED KINGDOM                 | GEEBEE AIRWAYS                  | GBL        |
| GEC MARCONI AVIONICS LTD   | UNITED KINGDOM                 | FERRANTI                        | FFU        |
| GEKO AIR SERVICES  | UNITED KINGDOM  UNITED KINGDOM | HELIRACE                        |            |
| GEMINI AIR CARGO, LLC  | UNITED STATES                  | GEMINI                          | GCO        |
| GENDARMERIE BELGE  | BELGIUM                        | BELGIAN                         | GDB        |
| GENDARMERIE BELGE  | BELGIOW                        | GENDARMERIE                     | GDB        |
| GENDARMERIE NATIONALE  | FRANCE                         | FRANCE GENDARME                 | FGN        |
| GENERAL AIRWAYS  | SOUTH AFRICA                   | GENAIR                          | GWS        |
| GENERAL AVIATION FLYING SERVICES (TETERBORO, NJ)                             | UNITED STATES                  | GOTHAM                          | GTH        |
| GENERAL AVIATION PLTING SERVICES (TETERBORO, NJ) GENERAL AVIATION SP. Z.O.O. | POLAND                         | GONZO                           | GNZ        |
| GENERAL ELECTRIC CAPITAL AVIATION SERVICES                                   | IRELAND                        | GECAS                           | GCC        |
| GENERAL MOTORS CORPORATION (YPSILANTI, MI)                                   | UNITED STATES                  | GENERAL MOTORS                  | GMC        |
| GENEX LTD  | BELARUS                        | AEROGENEX                       | GNX        |
| GENSA - GENERAL SERVICES AVIATION  | BRAZIL                         | GENSA-BRASIL                    | GEN        |
| GEOGRAPHIC AIR SURVEYS LTD.  | CANADA                         |                                 | GSL        |
| GEORGIAN AIRWAYS   | GEORGIA                        | SURVEY-CANADA<br>TAMAZI         | TGZ        |
|  | GEORGIA                        |                                 | _          |
| GEORGIAN AVIATION UNIVERSITY   |                                | GEORGIA FED                     | FGA        |
| GEORGIAN AVIATION UNIVERSITY   | GEORGIA                        | GEO UNIVERSITY                  | AUG        |
| GEORGIAN CARGO AIRLINES AFRICA S.A.  | SENEGAL<br>UNITED STATES       | GEORGIAN AFRICA                 | GGF        |
| GERLACH & ASSOC., LLC DBA MIDWEST AIR LINK                                   | UNITED STATES                  | MIDWEST AIRLINK                 | MWL        |
| (VALPARAISO, IN)   | CEDMANY                        | CEDMANI AID EODCE               | GAE        |
| GERMAN AIR FORCE   | GERMANY<br>GERMANY             | GERMAN AIR FORCE<br>GERMAN ARMY | GAF        |
| GERMAN ARMY GERMAN FORCES OPERATIONS CONTROL                                 | GERMANY                        | GERMAN AKM I                    | GAM<br>OCC |
|  |                                | CEDMANINIANN                    |            |
| GERMAN NAVY  | GERMANY                        | GERMAN NAVY                     | GNY        |

| Company   | Country                       | Telephony          | 3-Ltr |
|---|-------------------------------|--------------------|-------|
| GERMAN NAVY POLLUTION PATROL  | GERMANY                       | POLLUTION PATROL   | PCT   |
| GERMAN SKY AIRLINES GMBH. DUESSELDORF                                   | GERMANY                       | GERMAN SKY         | GHY   |
| GERMANIA FLUGGESELLSCHAFT MBH, KOELN                                    | GERMANY                       | GERMANIA           | GMI   |
| GERMANWINGS GMBH, KOELN   | GERMANY                       | GERMAN WINGS       | GWI   |
| GERRY'S DNATA, M/S  | PAKISTAN                      | -                  | GDN   |
| GESPLANE SERVICIOS AEREOS, S.L.   | SPAIN                         | GESPLANE           | GPL   |
| GESTAIR, S.A.   | SPAIN                         | GESTAIR            | GES   |
| GET HIGH, UNIPESSOAL LDA  | PORTUGAL                      | AIR FLOW           | GET   |
| GEVA AVIATION   | ISRAEL                        | GEVA AVIATION      |       |
| GFD GESELLSCHAFT FUER FLUGZIELDARSTELLUNG MBH,                          | GERMANY                       | KITE               | GFD   |
| HOHN  |                               |                    |       |
| GFW AVIATION T/A GOLDMAN FIELDER  | AUSTRALIA                     | -                  | GFW   |
| GHADAMES AIR TRANSPORT  | LIBYA                         | -                  | GHT   |
| GHANA AIRFORCE  | GHANA                         | GHANA AIRFORCE     | GHF   |
| GHANA INTERNATIONAL AIRLINES LIMITED                                    | GHANA                         | GHANA AIRLINES     | GHB   |
| GIANAIR LTD   | GHANA                         | -                  | GIN   |
| GIBSON AVIATION (EAU CLAIRE, WI)  | UNITED STATES                 | NIGHT CHASE        | NTC   |
| GIO D.O.O.  | SLOVENIA                      | GIO-AVIA           | GIO   |
| GIRA GLOBO LDA.   | ANGOLA                        | GIRA GLOBO         | GGL   |
| GLOBAL AIR  | GEORGIA                       | GLOBALAIR          | GGB   |
| GLOBAL AIR CHARTER, INC. (ENGLEWOOD, CO)                                | UNITED STATES                 | RESPONSE           | RPS   |
| GLOBAL AIR CHARTERS (TETERBORO, NJ)                                     | UNITED STATES                 | GLOBAL JETS        | GJE   |
| GLOBAL AIR CREW A/S   | DENMARK                       | GLOBALCREW         | GCW   |
| GLOBAL AIR SERVICES NIGERIA LTD   | NIGERIA                       | GLOBAL SERVE       | GBS   |
| GLOBAL AIRCARGO CO.   | BAHRAIN                       | -                  | GLC   |
| GLOBAL AIRWAYS  | DEMOCRATIC<br>PERUPLIC OF THE | -                  | BSP   |
|   | REPUBLIC OF THE               |                    |       |
| GLOBAL AVIA HANDLING LIMITED COMPANY                                    | CONGO<br>RUSSIAN FEDERATION   | _                  | GBH   |
| GLOBAL AVIA HANDLING LIMITED COMPANY GLOBAL AVIATION AND SERVICES GROUP | LIBYA                         | AVIAGROUP          | GAK   |
| GLOBAL AVIATION AND SERVICES GROUP GLOBAL AVIATION OPERATIONS (PTY) LTD | SOUTH AFRICA                  | GLOBE              | GBB   |
| GLOBAL AVIATION OF ERATIONS (F11) LTD  GLOBAL FLIGHT SOLUTIONS LTD      | UNITED KINGDOM                | SKY WALKER         | GSO   |
| GLOBAL JET  | UNITED ARAB                   | GLOBAL GULF        | GBG   |
| OLOBAL JET  | EMIRATES                      | GLOBAL GULF        | UBU   |
| GLOBAL JET AUSTRIA GMBH   | AUSTRIA                       | GLOBAL AUSTRIA     | GLJ   |
| GLOBAL JET CORPORATION (SCOTTSDALE, AZ                                  | UNITED STATES                 | THUNDERCLOUD       | NSM   |
| GLOBAL JET LUXEMBOURG S.A.  | LUXEMBOURG                    | SILVER ARROWS      | SVW   |
| GLOBAL SKY AIRCHARTER CORPORATION (FT.                                  | UNITED STATES                 | GLOBAL SKY         | GSK   |
| LAUDERDALE, FL)   |                               | 0203.12 3111       | 0011  |
| GLOBAL SUPPLY SYSTEMS LTD   | UNITED KINGDOM                | JET LIFT           | GSS   |
| GLOBAL SYSTEMS, INC.  | UNITED STATES                 | -                  | XGS   |
| GLOBAL WEATHER DYNAMICS, INC.   | UNITED STATES                 | -                  | XGW   |
| GLOBEAIR AG   | AUSTRIA                       | DREAM TEAM         | GAC   |
| GLOBUS  | RUSSIAN FEDERATION            | GLOBUS             | GLP   |
| GM HELICOPTERS  | LATVIA                        | GEE-EM HELICOPTERS | GMG   |
| GMJ AIR SHUTTLE, LLC (MCCLELLAN, CA)                                    | UNITED STATES                 | HIGHTECH           | HGT   |
| GO AIR TRANSPORT CO. LTD  | SUDAN                         | -                  | GOE   |
| GO AIRLINES (INDIA) PRIVATE LIMITED                                     | INDIA                         | GOAIR              | GOW   |
| GO2SKY, S.R.O.  | SLOVAKIA                      | RELAX              | RLX   |
| GOBIERNO DE LA REPUBLICA DE GUINEA ECUATORIAL                           | EQUATORIAL GUINEA             | ECUATO GUINEA      | GGE   |
| GOF-AIR, S.A. DE C.V.   | MEXICO                        | GOF-AIR            | GOF   |
| GOJET AIRLINES, LLC. (ST. LOUIS, MO)                                    | UNITED STATES                 | LINDBERGH          | GJS   |
| GOLDECK-FLUG GES.M.B.H.   | AUSTRIA                       | GOLDECK FLUG       | GDK   |
| GOLDEN AIR FLYG AB  | SWEDEN                        | GOLDEN             | GAO   |
| GOLDEN AVIATION DE MEXICO, S.A. DE C.V.                                 | MEXICO                        | GOLDEN MEXICO      | GMX   |
| GOLDEN MYANMAR AIRLINES, PUBLIC COMPANY LTD                             | MYANMAR                       | GOLDEN MYANMAR     | GMR   |
| GOLDEN STAR AIR CARGO CO. LTD   | SUDAN                         | GOLDEN STAR        | GLD   |
| GOLDEN WINGS  | ISRAEL                        | -                  | GLW   |
| GOLDFIELDS AIR SERVICES - TEXRIO PTY LTD T/A<br>GOLDFIELDS AIR SERVICES | AUSTRALIA                     | -                  | GOS   |
| GOLIAF AIR  | SAO TOME AND                  | GOLIAF AIR         | GLE   |
|   | PRINCIPE                      |                    |       |
| GOMEL AIRLINES  | BELARUS                       | GOMEL              | GOM   |
|   |                               | ·                  |       |

| Company   | Country                 | Telephony              | 3-Ltr |
|---|-------------------------|------------------------|-------|
| GOMEL ENGINEER'S INSTITUTE OF THE MINISTRY FOR                              | BELARUS                 | -                      | IES   |
| EMERGENCY SITUATIONS  |                         |                        |       |
| GOOD JET CO., LTD   | CHINA                   | YANDU                  | BGC   |
| GOODRIDGE (UK) LTD  | UNITED KINGDOM          | RED STAR               | RDR   |
| GOSPA AIR, S.A. DE C.V.   | MEXICO                  | GOSPA AIR              | GOP   |
| GOUVERNEMENT DU QUEBEC, SERVICE AERIEN<br>GOUVERNEMENTAL                    | CANADA                  | QUEBEC                 | QUE   |
| GOVERNMENT AIR TRANSPORT SERVICES (GATS)                                    | NAMIBIA                 | NAM                    | NAM   |
| GOVERNMENT FLYING SERVICE OF THE HONG KONG<br>SPECIAL ADMINISTRATIVE REGION | HONG KONG, CHINA        | HONGKONG<br>GOVERNMENT | HKG   |
| GOVERNMENT OF AJMAN   | UNITED ARAB<br>EMIRATES | AJMAN                  |       |
| GOVERNMENT OF ONTARIO   | CANADA                  | ONTARIO<br>GOVERNMENT  | ONT   |
| GOVERNMENT OF THE REPUBLIC OF SLOVENIA                                      | SLOVENIA                | SLOVENIA               | GSI   |
| GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT)                       | ZAMBIA                  | COM FLIGHT             | GRZ   |
| GPM AEROSERVICIO, S.A. DE C.V.  | MEXICO                  | GPM AEROSERVICIO       | GPR   |
| GR-AVIA-SA  | GUINEA                  | GRAVIA                 | GIB   |
| GRACE FLIGHT OF AMERICA (ADDISON, TX)                                       | UNITED STATES           | GRAVIA<br>GRACE FLIGHT | GRC   |
| GRAMPIAN FLIGHT CENTRE LTD  | UNITED KINGDOM          | GRANITE                | HLD   |
| GRAND AIRWAYS, INC. (LAS VEGAS, NV)   | UNITED STATES           | GRAND VEGAS            | GND   |
| GRAND CANYON AIRLINES, INC. (GRAND CANYON, AZ)                              | UNITED STATES           | CANYON VIEW            | CVU   |
| GRAND CHINA AIR CO., LTD  | CHINA                   | GRAND CHINA            | GDC   |
| GRAND CRU AIRLINES  | LITHUANIA               | GRAND CRU              | GCA   |
| GRAND HOLDINGS, INC. CHAMPION AIR (MANHATTAN BEACH, CA)                     | UNITED STATES           | CHAMPION AIR           | CCP   |
| GRANDSTAR CARGO INTERNATIONAL AIRLINES CO., LTD                             | CHINA                   | GRANDSTAR CARGO        | GSC   |
| GRANT AVIATION, INC. (ANCHORAGE, AK)  | UNITED STATES           | HOOT                   | GUN   |
| GRANTEX AVIATION  | UNITED KINGDOM          | LANDMARK               | LMK   |
| GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)                                 | UNITED STATES           | SOCALAIR               | SXZ   |
| GREAT LAKES AIRWAYS (U) LTD   | UGANDA                  | LAKES CARGO            | GLU   |
| GREAT LAKES AVIATION LTD (SPENCER, IA)                                      | UNITED STATES           | LAKES AIR              | GLA   |
| GREAT WALL AIRLINES CO., LTD  | CHINA                   | GREAT WALL             | GWL   |
| GREAT WESTERN AIR, INC. (SAN DIEGO, CA)                                     | UNITED STATES           | G-W AIR                | GWA   |
| GREEK NAVY (HELLENIC NAVY)  | GREECE                  | HELLENIC NAVY          | HNA   |
| GREENHOUSE NEW MEDIA LTD  | UNITED KINGDOM          | THE REDSTARS           |       |
| GREENLANDCOPTER A/S   | DENMARK                 | HELIX                  | GRE   |
| GRIFFIN AVIATION (CYPRUS) LIMITED   | CYPRUS                  | GRIFFIN AIR            | GFF   |
| GROSSMANN AIR SERVICE BEDARFSLUFTFAHRTSUNTERNEHMEN GMBH & CO. KG.           | AUSTRIA                 | GROSSMANN              | HTG   |
| GROSSMANN JET SERVICE   | CZECH REPUBLIC          | GROSSJET               | GSJ   |
| GROUND HANDLING CONTROL CENTER LLC  | RUSSIAN FEDERATION      | -                      | VGH   |
| GROUP HOLDINGS AVIATION, LLC (FT. WORTH, TX)                                | UNITED STATES           | SUTTER                 | GHA   |
| GROUP ONE, INC. D/B/A TEXAS AIR CHARTERS (DENTON, TX)                       | UNITED STATES           | TEXAS CHARTER          | TXT   |
| GROZNYY AVIA JSC  | RUSSIAN FEDERATION      | GROZNYY AVIA           | GOZ   |
| GRUP AIR-MED S.A.   | SPAIN                   | GRUPOMED               | GPM   |
| GRUPO AERONAUTICO AFA, S.A. DE C.V.   | MEXICO                  | GRUPO- AFA             | GFV   |
| GRUPO AERONAUTICO OVA, S.A. DE C.V.   | MEXICO                  | GRUPOVA                | GVA   |
| GRUPO INTEGRACION COMERCIALIZACION Y SERVICIOS, S.A. DE C.V.                | MEXICO                  | INTECOM                | GID   |
| GRUPO ONE AIR AVIACION, S.L.  | SPAIN                   | BOSS AIR               | OAR   |
| GRUPOAEREO MONTERREY, S.A. DE C.V.  | MEXICO                  | GRUPOMONTERREY         | GMT   |
| GRYPHON AIRLINES SA (PTY) LTD   | SOUTH AFRICA            | SIMBA                  | GRF   |
| GS AVIATION (GAMBIA) LIMITED  | GAMBIA                  | -                      | GSG   |
| GTA AIR, INC. (LANCASTER, TX)   | UNITED STATES           | BIG-DEE                | GTX   |
| GUARD SYSTEMS ASA   | NORWAY                  | GUARD AIR              | GSY   |
| GUAY TULLIEMET AVIATION LTD   | UNITED KINGDOM          | GOOD NEWS              |       |
| GUINEA CARGO  | EQUATORIAL GUINEA       | GUINEA CARGO           | GNC   |
| GUINEE AIR CARGO S.A.   | GUINEA                  | GUINEE AIR             | GJH   |
| GUJA, S.A. DE C.V.  | MEXICO                  | GUJA                   | GUS   |
| GUJARAT AIRWAYS   | INDIA                   | GUJARATAIR             | GUJ   |
| GULF & CARIBBEAN CARGO, INC. (WATERFORD, MI)                                | UNITED STATES           | TRANS-AUTO             | TSU   |
| GULF AIR  | BAHRAIN                 | GULF AIR               | GFA   |

| Company  | Country       | Telephony       | 3-Ltr |
|--|---------------|-----------------|-------|
| GULF AIR BAHRAIN B.S.C.                        | BAHRAIN       | GULF BAHRAIN    | GBA   |
| GULF AIR INC. (NEW IBERIA, LA)                 | UNITED STATES | GULF TRANS      | GAT   |
| GULF AVIATION SERVICES GROUP (UNITED AVIATION) | KUWAIT        | SENYARI         | UVN   |
| GULF CENTRAL AIRLINES INC. (MELBOURNE, FL.)    | UNITED STATES | GULF CENTRAL    | GCN   |
| GULF FLITE CENTER, INC. (SARASOTA, FL)         | UNITED STATES | SKY FLITE       | SFY   |
| GULF WING AVIATION LTD                         | GHANA         | JUPITER         | GWH   |
| GULF WINGS                                     | UNITED ARAB   | GULF WINGS      | GWC   |
|  | EMIRATES      |                 |       |
| GULFSTREAM AEROSPACE (SAVANNAH, GA)            | UNITED STATES | GULFSTREAM TEST | GLF   |
| GULFSTREAM AIRLINES, INC. (SOUTH WINDSOR, CT)  | UNITED STATES | GULFSTAR        | GFS   |
| GULL AIR (SO. YARMOUTH, MA)                    | UNITED STATES | GULL-AIR        | GUL   |
| GUM AIR N.V.                                   | SURINAME      | GUM AIR         | GUM   |
| GUNES EKSPRES HAVACILIK A.S. (SUNEXPRESS)      | TURKEY        | -               | SXS   |
| GUNEYDOGU HAVACILIK ISLETMESI LTD STD          | TURKEY        | RISING SUN      | GDH   |

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| Company   | Country                       | Telephony           | 3-Ltr      |
|---|-------------------------------|---------------------|------------|
| H H HELICOPTERS LTD                               | UNITED KINGDOM                | CORINIUM            | HHH        |
| H.S. AVIATION CO., LTD                            | THAILAND                      | JAGUAR              | HSN        |
| HADID INTERNATIONAL SERVICES                      | PAKISTAN                      | -                   | HIS        |
| HADISON AVIATION                                  | SUDAN                         | HADI                | FMS        |
| HAGELAND AVIATION SERVICES, INC. (ANCHORAGE, AK)  | UNITED STATES                 | HAGELAND            | HAG        |
| HAGONDALE LIMITED                                 | UNITED KINGDOM                | AIRNET              | POW        |
| HAHN AIR-LINES GMBH, DREIEICH                     | GERMANY                       | ROOSTER             | HHN        |
| HAINAN AIRLINES                                   | CHINA                         | HAINAN              | СНН        |
| HAITI AIR FREIGHT                                 | HAITI                         | -                   | HLS        |
| HAITI AMBASSADOR AIRLINES                         | HAITI                         | -                   | HAM        |
| HAITI AVIATION S.A. D/B/A AIR D'AYITI             | HAITI                         | HAITI AVIA          | HAD        |
| HAITI INTERNATIONAL AIR S.A.                      | HAITI                         | HAITI INTERNATIONAL | HTI        |
| HAITI INTERNATIONAL AIRLINE                       | HAITI                         | HAITI AIRLINE       | HRB        |
| HAITI NATIONAL AIRLINES (HANA)                    | HAITI                         | HANAIR              | HNR        |
| HAITI NORTH AIRLINE                               | HAITI                         | -                   | HTN        |
| HAITI TRANS AIR S.A.                              | HAITI                         | HAITI TRANSAIR      | HTC        |
| HAITIAN AVIATION LINE S.A.                        | HAITI                         | HALISA              | HBC        |
| HAK AIR LIMITED                                   | NIGERIA                       | HAK AIRLINE         | HKL        |
| HALA AIR CO.                                      | SUDAN                         | HALA AIR            | HLH        |
| HALA FLY AIRLINES                                 | SYRIAN ARAB<br>REPUBLIC       | HALA                | DAZ        |
| HALCYON AIR CABO VERDE                            | CAPE VERDE                    | CREOLE              | HCV        |
| HALLA SKY AIR                                     | REPUBLIC OF KOREA             | HALLA SKY           | HSK        |
| HAMBURG AIRWAYS LUFTVERKEHRSGESELLSCHAFT MBH,     | GERMANY                       | HAMBURG AIRWAYS     | HAY        |
| HAMBURG HAMLIN JET LTD                            | UNITED KINGDOM                | BIZJET              | HJL        |
| HAMSAL AIR SERVICES LIMITED                       | NIGERIA                       | HAMSAL              | HML        |
| HAND D AVIATION (TERRE HAUTE, IN)                 | UNITED STATES                 | WABASH VALLEY       | WVA        |
| HANERGY JET CO., LTD                              | CHINA                         | HANERGY JET         | HHG        |
| HANG KHONG VIET NAM                               | VIET NAM                      | VIET NAM AIRLINES   | HVN        |
| HANGAR 8 LTD                                      | UNITED KINGDOM                |                     | HGR        |
| HANHWA BUSINESS JET AIRLINES CO., LTD             | CHINA                         | HANG<br>HANMA       | HAH        |
| HANSEFLUG GMBH, LANGENHAGEN                       | GERMANY                       | HANSEFLUG           | HFL        |
| ,   |                               | HAN-SEO FLIGHT      |            |
| HANSEO UNIVERSITY HAPAG-LLOYD EXECUTIVE, HANNOVER | REPUBLIC OF KOREA GERMANY     | EXCELLENCE          | HSF<br>EXC |
| HAPPY AIR TRAVELLERS CO., LTD                     | THAILAND                      | HAPPY TRAVEL        | HPY        |
| HAPPY LANDINGS (FLIGHT TRAINING)                  | PAKISTAN                      | IQRA PAKISTAN       | IQP        |
| HARBOR AIRLINES (OAK HARBOR, WA)                  | UNITED STATES                 | HARBOR              | HAR        |
| HARCO AVIATION, LLC (HOUSTON, TX)                 | UNITED STATES UNITED STATES   | HARCO               | HRC        |
| HAUGHEY AIR LTD                                   | UNITED STATES  UNITED KINGDOM | NORBROOK            | NBR        |
| HAVERFORDWEST AIR CHARTER SERVICES                | UNITED KINGDOM UNITED KINGDOM | POYSTON             | PYN        |
| HAVILAH AIR SERVICES  HAVILAH AIR SERVICES        | NIGERIA                       | HAVILAH             | HAV        |
|   | UNITED STATES                 | HAWAIIAN            |            |
| HAWAIIAN AIRLINES                                 | UNITED STATES                 | HAWAIIAN            | HAL        |

| Company  | Country              | Telephony                  | 3-Ltr      |
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| HAWEI AIR GMBH   | AUSTRIA              | -                          | HWG        |
| HAWK DE MEXICO, S.A. DE C.V.   | MEXICO               | HAWK MEXICO                | HMX        |
| HAWKER BEECHCRAFT CORPORATION (WICHITA, KS)                              | UNITED STATES        | CLASSIC                    | HKB        |
| HAWKER BEECHCRAFT LTD  | UNITED KINGDOM       | NEWPIN                     | RCJ        |
| HAWKRISE AIR SERVICES LTD  | UNITED KINGDOM       | HAWKRISE                   | HWK        |
| HC AIRLINES LTD  | UNITED KINGDOM       | HEAVYLIFT                  | HLA        |
| HE NAN AIRLINES CO., LTD   | CHINA                | KUN PENG                   | KPA        |
| HEAVY AIRLIFT WING   | HUNGARY              | BARTOK                     | BRK        |
| HEAVY LIFT CONGO   | CONGO                | CONGO LIFT                 | HCO        |
| HEAVYLIFT CARGO AIRLINES PTY. LTD  | AUSTRALIA            | HEAVY CARGO                | HVY        |
| HEBEI AIRLINES CO., LTD HEBEI HONGSHENG JET CO., LTD                     | CHINA<br>CHINA       | HEBEI AIR<br>BAOSHENG      | HBH<br>HSJ |
| HEBRIDEAN AIR SERVICES   | UNITED KINGDOM       | HEBRIDEAN                  | HBR        |
| HELENAIR (BARBADOS)  | BARBADOS             | HELEN                      | HCB        |
| HELENAIR CORPORATION LIMITED   | SAINT LUCIA          | HELENCORP                  | HCL        |
| HELENIA HELICOPTER SERVICE APS   | DENMARK              | HELENIA                    | HHP        |
| HELI AIR LTD   | UNITED KINGDOM       | WHISPER                    | HLY        |
| HELI AIR SERVICES  | BULGARIA             | HELI BULGARIA              | HLR        |
| HELI BERNINA AG  | SWITZERLAND          | HELIBERNINA                | HEB        |
| HELI FRANCE  | FRANCE               | HELIFRANCE                 | HFR        |
| HELI HOLLAND OFFSHORE B.V.   | NETHERLANDS          | -                          | FNI        |
| HELI MIDWEST DE MEXICO, S.A. DE C.V.                                     | MEXICO               | HELIMIDWEST                | HLM        |
| HELI SECURITE  | FRANCE               | HELI SAINT-TROPEZ          | HLI        |
| HELI SERVICE INC.  | JAPAN                | -                          | HSC        |
| HELI SERVICE INTERNATIONAL GMBH, BREMERHAVEN                             | GERMANY              | HELISERVICE                | HSO        |
| HELI SKY   | KYRGYZSTAN           | HELI MOUNT                 | HAC        |
| HELI UNION HELI PRESTATIONS  | FRANCE               | HELI UNION                 | HLU        |
| HELI-AIR-MONACO  | MONACO               | HELI AIR                   | MCM        |
| HELI-ALPES SA  | SWITZERLAND          | HELI ALPES                 | HIL        |
| HELI-CHARTER   | UNITED KINGDOM       | HELI-CHARTER               |            |
| HELI-CHARTER LTD   | UNITED KINGDOM       | HELI-CHARTER               | HCK        |
| HELI-HOLLAND B.V. HELI-IBERICA FOTOGRAMETRIA S.L.                        | NETHERLANDS<br>SPAIN | HELI HOLLAND<br>HIFSA      | HHE<br>HIF |
| HELI-IBERICA, S.A.   | SPAIN                | ERICA                      | HRA        |
| HELI-LINK HELIKOPTER AG  | SWITZERLAND          | HELI-LINK                  | HLK        |
| HELIAIR SWEDEN AB  | SWEDEN               | SWEDCOPTER                 | SWC        |
| HELIAMERICA DE MEXICO, S.A. DE C.V.                                      | MEXICO               | HELIAMERICA                | HMC        |
| HELIAVIA-TRANSPORTE AEREO, LDA   | PORTUGAL             | HELIAVIA                   | HEA        |
| HELIAVIATION LIMITED   | UNITED KINGDOM       | CADDY                      | CDY        |
| HELIBRAVO AVIACAO, LDA.  | PORTUGAL             | HELIBRAVO                  | HIB        |
| HELICAP  | FRANCE               | HELICAP                    | HLC        |
| HELICENTRE LIVERPOOL LTD   | UNITED KINGDOM       | FUSION                     | HLL        |
| HELICHARTER WALES LTD  | UNITED KINGDOM       | HELIWALES                  | HCS        |
| HELICO APS   | DENMARK              | -                          | HKO        |
| HELICOCEAN   | FRANCE               | HELIOCEAN                  | OCE        |
| HELICOL. HELICOPTEROS NACIONALES DE COLOMBIA                             | COLOMBIA             | HELICOL                    | HEL        |
| HELICOPTER   | CZECH REPUBLIC       | HELI CZECH                 | HCP        |
| HELICOPTER & AIRCRAFT SUPPORT SERVICES                                   | UNITED KINGDOM       | PACKMAN                    |            |
| HELICOPTER & AVIATION SERVICES LTD                                       | UNITED KINGDOM       | JOCKEY                     | JKY        |
| HELICOPTER SERVICES LTD  | UNITED KINGDOM       | TOPCAT                     | TOA        |
| HELICOPTER TRAINING & HIRE LTD   | UNITED KINGDOM       | MAVRIK                     | MVK        |
| HELICOPTER BUS A   | SPAIN<br>POLAND      | HELIWORLD<br>SVV CORTER    | HWH        |
| HELICOPTER.PL S.A. HELICOPTEROS AERO PERSONAL, S.A. DE C.V.              | MEXICO               | SKY COPTER<br>HELIPERSONAL | SCP<br>HAP |
| HELICOPTEROS AERO PERSONAL, S.A. DE C.V. HELICOPTEROS AGROFORESTAL LTDA. | CHILE                | AGROFORESTAL               | HAA        |
| HELICOPTEROS DE CATALUNA, S.A.   | SPAIN                | HELICATALUNA               | HDC        |
| HELICOPTEROS DE CATALUNA, S.A. HELICOPTEROS DE GUATEMALA                 | GUATEMALA            | -                          | HCG        |
| HELICOPTEROS DEL CARIBE, C.A. (HELICA)                                   | VENEZUELA            | HELICA                     | НСН        |
| HELICOPTEROS DEL MARE NOSTRUM, S.A.                                      | SPAIN                | -                          | HEF        |
| HELICOPTEROS EJECUTIVOS, S.A. DE C.V.                                    | MEXICO               | HELIJECUTIVO               | HEV        |
| HELICOPTEROS INSULARES, S.L.   | SPAIN                | -                          | HIC        |
| HELICOPTEROS Y VEHICULOS NACIONALES AEREOS, S.A. DE                      | MEXICO               | HELINAC                    | HEN        |
| C.V.   |                      |                            | <u> </u>   |
|  | _                    |                            |            |

| Company   | Country                       | Telephony          | 3-Ltr      |
|---|-------------------------------|--------------------|------------|
| HELICOPTERS OF AMERICA, S.A. DE C.V.                          | MEXICO                        | HELIAM             | HIA        |
| HELIDROME LTD T/A RED AVIATION                                | UNITED KINGDOM                | PASSION            | PSH        |
| HELIEAGLE LTD   | UNITED KINGDOM                | TUTOR              |            |
| HELIEJECUTIVO, S.A. DE C.V.                                   | MEXICO                        | HELIEJECUTIVO      | HEE        |
| HELIFLIGHT (UK) LIMITED                                       | UNITED KINGDOM                | HELIFLIGHT         |            |
| HELIJET INTERNATIONAL INC.                                    | CANADA                        | HELIJET            | JBA        |
| HELIJETIC AIR   | SUDAN                         | HELTAIR            | HJT        |
| HELIPISTAS S.L.   | SPAIN                         | HELIPISTAS         | HLP        |
| HELIPORTUGAL - TRABALHOS E TRANSPORTE AEREO,                  | PORTUGAL                      | HELIPORTUGAL       | HPL        |
| REPRESENTACOES, IMPORTACAO E EXPORTACAO, LDA                  |                               |                    |            |
| HELISCAN AS   | NORWAY                        | HELISCAN           | HSE        |
| HELISERVICIO CAMPECHE, S.A. DE C.V.                           | MEXICO                        | HELICAMPECHE       | HEC        |
| HELISIRIO SRL   | ITALY                         | HELISIRIO          | HSL        |
| HELISUL   | PORTUGAL                      | HELIS              | HSU        |
| HELISWISS IBERICA, S.A.                                       | SPAIN                         | HELIBERICA         | HSW        |
| HELISWISS, SCHWEIZERISCHE HELIKOPTER AG                       | SWITZERLAND                   | HELISWISS          | HSI        |
| HELISYS JAPAN INC. HELITAFE, S.A. DE C.V.                     | JAPAN<br>MEXICO               | -<br>HELITAFE      | NHS<br>HLT |
| HELITAXI OFAVI, S.A. DE C.V.                                  | MEXICO                        |                    |            |
| HELITAXI OFAVI, S.A. DE C.V. HELITRANS AG                     | SWITZERLAND                   | OFAVI              | OFA<br>HEH |
| HELITRANS AG HELITRANS AIR SERVICE, INC. (LONG BEACH, CA)     | UNITED STATES                 | HELITRANS          | HEH        |
| HELITRANS AS  HELITRANS AS                                    | NORWAY                        | HELIDRIFT          | HDR        |
| HELITRANSPYRINEES, S.L.                                       | SPAIN                         | -                  | HLB        |
| HELITT LINEAS AEREAS, S.A.                                    | SPAIN                         | ALBORAN            | HTH        |
| HELIVIEW  | UNITED KINGDOM                | ZEUS               |            |
| HELIWHIZZ LTD   | UNITED KINGDOM                | DARK STAR          |            |
| HELIWORKS LTDA.   | CHILE                         | HELIWORKS          | HLW        |
| HELIX-CRAFT AVIATION  | PANAMA                        | HELIX-CRAFT        | HTB        |
| HELLENIC AIR FORCE  | GREECE                        | HELLENIC AIR FORCE | HAF        |
| HELLENIC IMPERIAL AIRWAYS                                     | GREECE                        | IMPERIAL           | IMP        |
| HELLO AG  | SWITZERLAND                   | FLYHELLO           | FHE        |
| HELVETIC AIRWAYS AG   | SWITZERLAND                   | HELVETIC           | OAW        |
| HEMS HALLINNOINTI OY  | FINLAND                       | FINNHEMS           | FIH        |
| HEMUS AIR   | BULGARIA                      | HEMUS AIR          | HMS        |
| HENDELL AVIATION OY   | FINLAND                       | HENDELL            | HDL        |
| HERITAGE AVIATION DEVELOPMENTS LTD                            | UNITED KINGDOM                | FLAPJACK           | HED        |
| HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.             | UNITED STATES                 | SNOWSHOE           | SSH        |
| BURLINGTON, VT)   |                               |                    |            |
| HERMEN'S MARKAIR EXPRESS (ST. MARY'S, AK)                     | UNITED STATES                 | SPEEDMARK          | MRX        |
| HERMES AIRLINES S.A.  | GREECE                        | HERMES             | HRM        |
| HERMES AVIATION   | MALTA                         | HERGO              | HME        |
| HERON LUFTFAHRT GMBH & CO. KG, WALDSHUT-TIENGEN HESA AIRLINES | GERMANY                       | HERONAIR           | HRN        |
| HESA AIRLINES   | IRAN (ISLAMIC<br>REPUBLIC OF) | SEPAHAN            | SPN        |
| HESNES AIR AS   | NORWAY                        | SKY DOLPHIN        | HSG        |
| HEUSSLER AIR SERVICE CORP (BUFFALO, NY)                       | UNITED STATES                 | HEUSSLER           | HUS        |
| HEWA BORA AIRWAYS   | DEMOCRATIC                    | ALLCONGO           | ALX        |
| TIEWN BORN MICWATS  | REPUBLIC OF THE               | ALLCONGO           | 71L/1      |
|   | CONGO                         |                    |            |
| HEX'AIR   | FRANCE                        | HEX AIRLINE        | HER        |
| HFIS - HAPPY FLIGHT INTERNATIONAL SUPPORT SARL                | SWITZERLAND                   | -                  | HFI        |
| HI FLY  | PORTUGAL                      | SKY FLYER          | HFY        |
| HI FLY LTD  | MALTA                         | MOONRAKER          | HFM        |
| HI-JET HELICOPTER SERVICES N.V.                               | SURINAME                      | HIJET              | HHS        |
| HIELDS AVIATION   | UNITED KINGDOM                | HIELDS             |            |
| HIGHLAND AIRWAYS LIMITED                                      | UNITED KINGDOM                | HIWAY              | HWY        |
| HINTERLAND AVIATION PTY LTD                                   | AUSTRALIA                     | HINTERLAND         | HND        |
| HIS MAJESTY THE SULTAN'S FLIGHT                               | BRUNEI DARUSSALAM             | -                  | SFB        |
| HISPANICA DE AVIACION S.A.                                    | SPAIN                         | HISPANICA          | HSH        |
| HM COASTGUARD   | UNITED KINGDOM                | COASTGUARD         |            |
| HOKKAIDO AIR SYSTEM CO., LTD                                  | JAPAN                         | NORTH AIR          | NTH        |
| HOKURIKU-KOUKUU CO., LTD                                      | JAPAN                         | -                  | ABH        |
| HOLDING INTERNATIONAL GROUP, S.A. DE C.V.                     | MEXICO                        | HOLDING GROUP      | HIN        |
| HOLIDAY AIRLINES, INC. (MORRISTOWN, NJ)                       | UNITED STATES                 | HOLIDAY            | HOL        |

| Company   | Country          | Telephony          | 3-Ltr |
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| HOLIDAYS CZECH AIRLINES                               | CZECH REPUBLIC   | CZECH HOLIDAYS     | HCC   |
| HOLMAN LEASING SYSTEMS, INC dba PITTSBURGH JET        | UNITED STATES    | PITTSBURGH JET     | PJC   |
| CENTER (ZELIENOPLE, PA)                               |                  |                    |       |
| HOLSTENAIR LUFTVERKEHRSSERVICE GMBH & CO.             | GERMANY          | HOLSTEN            | HTR   |
| BETRIEBS-KG, LUEBECK                                  |                  |                    |       |
| HOMAC AVIATION SERVICES AG, FRIEDRICHSHAFEN           | GERMANY          | HOMAC              | HOC   |
| HONDA AIRCRAFT (GREENSBORO, NC)                       | UNITED STATES    | HONDA TEST         | HON   |
| HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD       | HONG KONG, CHINA | -                  | HKJ   |
| HONG KONG AIRLINES LTD                                | HONG KONG, CHINA | BAUHINIA           | CRK   |
| HONG KONG DRAGON AIRLINES (HDA)                       | HONG KONG, CHINA | DRAGON             | HDA   |
| HONG KONG EXPRESS AIRWAYS LTD                         | HONG KONG, CHINA | HONGKONG SHUTTLE   | HKE   |
| HONIARA CARGO EXPRESS                                 | SOLOMON ISLANDS  | HONIARA CARGO      | HEX   |
| HOP !-AIRLINAIR                                       | FRANCE           | AIRLINAIR          | RLA   |
| HOP !-REGIONAL  | FRANCE           | REGIONAL EUROPE    | RAE   |
| HOP!  | FRANCE           | AIR HOP            | HOP   |
| HOP-A-JET, INC. (FT. LAUDERDALE, FL)                  | UNITED STATES    | HOPA-JET           | HPJ   |
| HOPSCOTCH AIR, INC (FARMINGDALE, NY)                  | UNITED STATES    | HOPSCOTCH AIR      | HPK   |
| HORIZON AIR SERVICE (HONOLULU, HI)                    | UNITED STATES    | KOKO               | KOK   |
| HORIZON AIRLINES, INC. (SEATTLE, WA)                  | UNITED STATES    | HORIZON AIR        | QXE   |
| HORIZON INTERNATIONAL FLIGHT ACADEMY                  | UNITED ARAB      | HORIZON ACADEMY    |       |
|   | EMIRATES         |                    |       |
| HORIZON PLUS LIMITED                                  | BANGLADESH       | HORIZON PLUS       | HPS   |
| HOTELES DINAMICOS, S.A. DE C.V.                       | MEXICO           | DINAMICOS          | HDI   |
| HPM INVESTMENTS LTD                                   | UNITED KINGDOM   | FLITEWISE          | HWD   |
| HTA HELICOPTEROS, LDA                                 | PORTUGAL         | HELIAPRA           | AHT   |
| HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN           | GERMANY          | HELITRAVEL         | HTM   |
| HUB AIRLINES, INC. (FT. WAYNE, IN)                    | UNITED STATES    | HUB                | HUB   |
| HUBEI SKY-BLUE INTERNATIONAL AVIATION ACADEMY CO.,    | CHINA            | SKY BLUE           | WLF   |
| LTD   |                  |                    |       |
| HUBSCHRAUBER IM LUFTRETTUNGSDIENST, BERLIN            | GERMANY          | CHRISTOPH          | CHX   |
| HUGHES FLYING SERVICE, INC. (MIAMI, FL)               | UNITED STATES    | HUGHES             | GMH   |
| HUMMINGBIRD AVIATION, LLC (HAMMOND, LA)               | UNITED STATES    | TANGI              | WHR   |
| HUNGARIAN AIRFORCE                                    | HUNGARY          | HUNGARIAN AIRFORCE | HUF   |
| HUNNU AIR   | MONGOLIA         | TRANS MONGOLIA     | MML   |
| HUZIMA  | ECUADOR          | HUZIMA             | HZM   |
| HYANNIS AIR SERVICE, INC. D/B/A CAPE AIR (HYANNIS,MA) | UNITED STATES    | CAIR               | KAP   |
| HYDRO AIR FLIGHT OPERATIONS                           | SOUTH AFRICA     | HYDRO CARGO        | HYC   |
| HYDRO QUEBEC  | CANADA           | HYDRO              | HYD   |
| HYPERION AVIATION LTD                                 | MALTA            | HYPERION           | HYP   |

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| Company  | Country            | Telephony      | 3-<br>Ltr |
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| I FLY LTD  | RUSSIAN FEDERATION | RUSSIAN SKY    | RSY       |
| I.A.A.C.A. (L.A.I.)                                | VENEZUELA          | AIR BARINAS    | BNX       |
| I.B.C. AIRWAYS, INC. (MIAMI, FL)                   | UNITED STATES      | CHASQUI        | CSQ       |
| I.D.G. TECHNOLOGY AIR                              | CZECH REPUBLIC     | INDIGO         | IDG       |
| I.J.M. INTERNATIONAL JET MANAGEMENT GMBH           | AUSTRIA            | JET MANAGEMENT | IJM       |
| IAS MEDICAL LTD                                    | UNITED KINGDOM     | MEDOPS         | MDI       |
| IASCO FLIGHT TRAINING (REDDING, CA)                | UNITED STATES      | MARMOT         | MMY       |
| IBERFLY, S.L.                                      | SPAIN              | -              | MJB       |
| IBERIA - LINEAS AEREAS DE ESPANA, SOCIEDAD ANONIMA | SPAIN              | IBERIA         | IBE       |
| OPERADORA  |                    |                |           |
| IBERTOUR SERVICIOS AEREOS S.L.U.                   | SPAIN              | IBERTOUR       | IBR       |
| IBERWORLD AIRLINES, S.A.                           | SPAIN              | IBERWORLD      | IWD       |
| IBEX AIR CHARTER S.A.R.L.                          | LEBANON            | IBEX CHARTER   | IBC       |
| IBEX AIRLINES CO., LTD                             | JAPAN              | IBEX           | IBX       |
| IBEX-U.L. SP. Z.O.O.                               | POLAND             | SKYBEX         | KBX       |
| IBK-PETRA, SUDAN                                   | SUDAN              | -              | AKI       |
| IBL AVIATION LTD                                   | MAURITIUS          | CATOVAIR       | IBL       |

| Company   | Country                      | Telephony                      | 3-<br>Ltr |
|---|------------------------------|--------------------------------|-----------|
| ICAR AIR  | BOSNIA AND<br>HERZEGOVINA    | TUZLA AIR                      | RAC       |
| ICARE FRANCHE COMPTE  | FRANCE                       | FRANCHE COMPTE                 | FRC       |
| ICARO   | ECUADOR                      | ICARO                          | ICD       |
| ICARO SERVICIOS AEREOS, S.L.                                | SPAIN                        | -                              | ICW       |
| ICEJET  | ICELAND                      | -                              | LGJ       |
| ICELANDAIR  | ICELAND                      | ICEAIR                         | ICE       |
| ICELANDIC COAST GUARD                                       | ICELAND                      | ICELAND COAST                  | ICG       |
| ICONAIR (PVT) LTD   | PAKISTAN                     | ICONAIR                        | ICN       |
| IFA-INSTITUTO DE FORMACAO AERONAUTICA                       | PORTUGAL                     | IFAJET                         | IFJ       |
| IFL GROUP, INC. (WATERFORD, MI)                             | UNITED STATES                | EIFEL                          | IFL       |
| IFLY S.A.   | GREECE                       | ICOPTER                        | IFM       |
| IHY IZMIR HAVAYOLLARI A.S.                                  | TURKEY                       | IZMIR                          | IZM       |
| II LIONE ALATO ARL  | UNITED KINGDOM               | FLIGHT RED                     | RDE       |
| IKAR, LLC   | RUSSIAN FEDERATION           | KRASJET                        | KAR       |
| IKAROS FLY APS  | DENMARK                      | IKAROS                         | IKR       |
| IKI INTERNATIONAL AIRLINES                                  | JAPAN                        | IKIAIR                         | IKK       |
| IKON GMBH, ERLANGEN   | GERMANY                      | EEKON                          | IKN       |
| IL CIOCCO INTERNATIONAL TRAVEL SERVICE SRL                  | ITALY                        | CIOCCO                         | CIO       |
| ILAN ARAD   | ISRAEL                       | ILAN ARAD                      | ILA       |
| ILAS AIR CO., LTD   | JAPAN                        | -                              | ILC       |
| ILDEFONSO RODRIGUEZ, S.A. DE C.V.                           | MEXICO                       | ILDEFONSO                      | IDL       |
| ILERDAIR, S.L.  | SPAIN                        | -                              | ILD       |
| ILIAMNA AIR TAXI INC. (ILIAMNA, AK)                         | UNITED STATES                | ILIAMNA AIR                    | IAR       |
| ILLINOIS DEPARTMENT OF TRANSPORTATION                       | UNITED STATES  UNITED STATES | IDOT                           | IDT       |
| (SPRINGFIELD, IL)   | UNITED STATES                | IDO1                           | 1101      |
| ILPO ARUBA CARGO N.V.                                       | ARUBA(NETHERLANDS)           |                                | ILP       |
| IMAGE AIR CHARTER LTD                                       | CANADA                       | BOOMERANG                      | BMG       |
| IMAGINE AIR JET SERVICES, LLC (DAYTONA BEACH, FL)           | UNITED STATES                | IMAGINE                        | IMG       |
| IMATONG AIRLINES LTD  | KENYA                        | IMATONG                        | IAL       |
| IMD AIRWAYS, S.L.   | SPAIN                        | JETBULL                        | IMD       |
| IMP GROUP LTD   | CANADA                       | CANADIANEXECAIRE               | EXA       |
| IMPERIAL AEROTRANSPORTE, S.A. DE C.V.                       | MEXICO                       | IMPERIALAEREO                  | IMI       |
| IMPERIALJET EUROPE GMBH, HALLBERGMOOS                       | GERMANY                      | JETCLIPPER                     | JTI       |
| IMTREC AVIATION   | CAMBODIA                     | IMTREC                         | IMT       |
| INAC - INSTITUTO NACIONAL DE AVIACAO CIVIL                  | PORTUGAL                     | CIVILAIR                       | 11V11     |
| INAER AVIATION ITALIA S.P.A.                                | ITALY                        | LARIO                          | ELH       |
| INAER AVIATION ITALIA S.F.A. INAER AVIONES ANFIBIOS, S.A.U. | SPAIN                        | ANFIBIOS                       | IAA       |
| INAER EUSKADI, S.A.   | SPAIN                        | INAER EUSKADI                  | IEK       |
| INAER GALICIA, S.L.   | SPAIN                        | INAER EUSKADI<br>INAER GALICIA | ING       |
| INAER HELICOPTER PORTUGAL LDA                               | PORTUGAL                     |                                | IHP       |
|   | 1 1 1                        | - DIAED OFFGHORE               |           |
| INAER HELICOPTEROS OFF-SHORE, S.A.                          | SPAIN                        | INAER OFFSHORE                 | IOF       |
| INAER HELICOPTEROS, S.A.                                    | SPAIN                        | INAER HELICOPTEROS             | INR       |
| INDEPENDENT AIR FREIGHTERS PTY LTD                          | AUSTRALIA                    | INDEPENDENT                    | IDP       |
| INDIA INTERNATIONAL AIRWAYS (P) LTD                         | INDIA                        | INDIA INTER                    | IIL       |
| INDIAN AIR FORCE  | INDIA                        | INDIAN AIRFORCE                | IFC       |
| INDIAN COAST GUARD (TATRAKSHAK MUKHYALAYA)                  | INDIA                        | TATRAKSHAK                     |           |
| INDIAN COAST GUARD (TATRAKSHAK MUKHYALAYA)                  | INDIA                        | TATRAKSHAK                     |           |
| INDOCHINA AIRLINES  | CAMBODIA                     | INDOKHMER                      | IDO       |
| INDOCHINA AIRLINES JOINT STOCK COMPANY                      | VIET NAM                     | AIRSPUP                        | AXC       |
| INDONESIA AIR TRANSPORT, PT.                                | INDONESIA                    | INTRA                          | IDA       |
| INDONESIA AIRASIA, PT.                                      | INDONESIA                    | WAGON AIR                      | AWQ       |
| INDUSTRIAS TITAN, S.A.                                      | SPAIN                        | TITANLUX                       | ITN       |
| INFINIT AIR, S.L.   | SPAIN                        | INFINIT                        | FFI       |
| INFINITY ASIA CO., LTD                                      | THAILAND                     | INFINITY AIR                   | IAB       |
| INFLITE THE JET CENTRE                                      | UNITED KINGDOM               | -                              | INS       |
| INSEL AIR INTERNATIONAL                                     | ARUBA(NETHERLANDS)           | INSEL ARUBA                    | NLU       |
| INSEL AIR INTERNATIONAL N.V.                                | CURAÇAO(NETHERLANDS)         | INSELAIR                       | INC       |
| INSTITUTO CARTOGRAFICO DE CATALUNA                          | SPAIN                        | CARTO                          | ICC       |
| INTAL AVIA  | KYRGYZSTAN                   | INTAL AVIA                     | INL       |
| INTAVIA LTD   | UNITED KINGDOM               | -                              | FFL       |
| INTEGRA MAP & GEOINFORMACION CONSULTING, S.L.               | SPAIN                        | INTEGRA                        | INT       |

|   | Company  | Country                        | Telephony                     | 3-<br>Ltr  |
|---|--|--------------------------------|-------------------------------|------------|
| Ī | INTEGRUS AVIACION, S.A. DE C.V.  | MEXICO                         | INTAVI                        | ITG        |
|   | INTENSIVE CARE AIR AMBULANCE   | KENYA                          | SKY ANGELS                    |            |
|   | INTENSIVE CARE AIR AMBULANCE   | KENYA                          | SKY ANGELS                    | •••        |
|   | INTER AIR  | BULGARIA                       | INTER WINGS                   | ITW        |
|   | INTER AIR LINES (PTY) LTD SOUTH AFRICA   | SOUTH AFRICA                   | INLINE                        | ILN        |
|   | INTER AIR, INC. (DENVER, CO)   | UNITED STATES                  | CAFEX                         | ITA        |
|   | INTER AVIATION   | ROMANIA                        | INTERAV                       | IAN        |
| L | INTER EXPRESS HAVA TASIMACILIK A.S.  | TURKEY                         | INTER-EURO                    | INX        |
| L | INTER ILES AIR   | COMOROS                        | INTER ILES                    | IIA        |
|   | INTER ISLAND AIR CHARTER (MARSH HARBOUR)   | BAHAMAS                        | +                             | IIC        |
|   | INTER RCA  | CENTRAL AFRICAN                | QUEBEC ROMEO                  | CAR        |
| F | DITED ICLAND AID DIC (VAIHULII III)  | REPUBLIC                       | HOLVAN                        | HCI        |
| F | INTER-ISLAND AIR, INC. (KAHULUI, HI)   | UNITED STATES                  | UGLY VAN                      | UGL        |
| - | INTER-MOUNTAIN AIRWAYS (BOULDER, CO) INTER-STATE AVIATION, INC. (PULLMAN, WA)      | UNITED STATES UNITED STATES    | INTER-MOUNTAIN<br>INTER-STATE | IMA        |
|   |  | ROMANIA                        | INTER-STATE INTERCHARTER      | ITS<br>IAC |
| F | INTERAVIATION CHARTER  | UNITED KINGDOM                 | ISLANDWAYS                    | IWY        |
| - | INTERCARIBBEAN AIRWAYS LTD. INTERCITY AIR SDN BHD                                  |                                |                               | ICY        |
| ŀ | INTERCITY AIR SON BHD INTERCONTINENTAL AERO LEASING (PTY) LTD                      | MALAYSIA<br>SWAZILAND          | INTERCITY<br>INTERCARGO       | ICA        |
| ŀ | INTERCONTINENTAL AERO LEASING (PTY) LTD  INTERCONTINENTAL AIRWAYS (GAMBIA) LIMITED | GAMBIA                         | INTERCARGO INTERCONTINENTAL   | ICA        |
| - | INTERCONTINENTAL AIRWATS (GAMBIA) LIMITED  INTERCONTINENTAL DE AVIACION LTDA.      | COLOMBIA                       | CONTAVIA                      | ICT        |
| F | INTERCOPTERS, S.A.   | SPAIN                          | CHOPER                        | ICP        |
| - | INTERFLIGHT  | UNITED KINGDOM                 | INTERFLIGHT                   | IFT        |
| - | INTERFLIGHT (LEARJET) LTD  | UNITED KINGDOM  UNITED KINGDOM | -                             | IJT        |
| F | INTERFLY S.R.L.  | ITALY                          | INFLY                         | RFL        |
| F | INTERFREIGHT FORWARDING LTD.   | SUDAN                          | INTERFREIGHTER                | IFF        |
| - | INTERGLOBE AVIATION PRIVATE LTD (T/A INDIGO)                                       | INDIA                          | IFLY                          | IGO        |
| - | INTERGUIDE AIR LIMITED   | NIGERIA                        | DIVINE AIR                    | IGN        |
| - | INTERISLAND AIRLINES   | PHILIPPINES                    | TRI-BIRD                      | ISN        |
| - | INTERJET   | GREECE                         | INJET                         | INJ        |
| F | INTERJET S.R.L.  | ITALY                          | INTERJET                      | MTF        |
| - | INTERLINK AIRLINES (PTY) LTD   | SOUTH AFRICA                   | INTERLINK                     | ITK        |
| Ī | INTERNATIONAL AIR CARRIER ASSOCIATION (IACA)                                       | BELGIUM                        | -                             | ITC        |
| Ī | INTERNATIONAL AIR SERVICE CO (NAPA, CA)  | UNITED STATES                  | STARFLEET                     | IAS        |
|   | INTERNATIONAL AIRNAVIGATION SERVICE "EAST"   | RUSSIAN FEDERATION             | -                             | VST        |
|   | INTERNATIONAL ASSOCIATION OF LATIN AMERICAN AIR                                    | -                              | -                             | ALA        |
| F | CARRIERS  INTERNATIONAL PURINESS AIR   | SWEDEN                         | INTERBIZ                      | IBZ        |
| F | INTERNATIONAL BUSINESS AIR INTERNATIONAL CHARTER SERVICES, S.A. DE C.V.            | MEXICO                         | INTERSERVI                    | ICS        |
| _ | INTERNATIONAL FEDERATION OF RED CROSS AND RED                                      | SWITZERLAND                    | -                             | RXC        |
| - | CRESCENT SOCIETIES (IFRC)  | LINUTED OT ATEC                |                               | IED        |
|   | INTERNATIONAL FLIGHT RESOURCES, LLC (INDIAN RIVER SHORES, FL)                      | UNITED STATES                  | -                             | IFR        |
|   | INTERNATIONAL FLIGHT TRAINING ACADEMY (BAKERSFIELD, CA)                            | UNITED STATES                  | IFTA                          | IFX        |
|   | INTERNATIONAL JET AVIATION SERVICES (ENGLEWOOD, CO)                                | UNITED STATES                  | I-JET                         | IJA        |
| F | INTERNATIONAL SOS WINDHOEK   | NAMIBIA                        | SKYMEDIC                      | RSQ        |
| ŀ | INTERNATIONAL SPORTSWORLD COMMUNICATORS LTD  | UNITED KINGDOM                 | WORLD RALLY                   |            |
| ŀ | INTERNATIONAL SPORTSWORLD COMMUNICATORS LTD  | UNITED KINGDOM                 | WORLD RALLY                   |            |
| ľ | INTERNATIONAL STABILISATION ASSISTANCE FORCE                                       | UNITED KINGDOM                 | -                             | ISF        |
| ľ | INTERNATIONAL TRANS-AIR LTD  | NIGERIA                        | INTRANS NIGERIA               | ITH        |
|   | INTERNATIONAL TRIP PLANNING SERVICES, LLC (HOUSTON, TX)                            | UNITED STATES                  | -                             | ITP        |
| f | INTERPORT CORPORATION (PORTLAND, ME)   | UNITED STATES                  | INTERPORT                     | IPT        |
| t | INTERSKY LTD   | BULGARIA                       | GENERAL SKY                   | IKY        |
| f | INTERSKY LUFTFAHRT GMBH  | AUSTRIA                        | INTERSKY                      | ISK        |
| t | INTERSTATE AIRLINES B.V.   | NETHERLANDS                    | FREEWAYAIR                    | FWA        |
| l | INTERSTATE EQUIPMENT LEASING, INC. D/B/A SWIFT AIR (PHOENIX, AZ)                   | UNITED STATES                  | SWIFTFLIGHT                   | SWQ        |
|   | , , ,  | MEXICO                         | VUELOS NACIONALES             | VNC        |
| L | INTERVUELOS NACIONALES, S.A. DE C.V.   | MEXICO                         | VULLOS MACIONALES             |            |
| - | INTERVUELOS NACIONALES, S.A. DE C.V. INTERVUELOS, S.A. DE C.V.                     | MEXICO                         | INTERLOS                      | ITU        |

| Company   | Country                        | Telephony       | 3-<br>Ltr |
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| INVERSIONES Y PROMOCIONES DUCOY, S.L.                       | SPAIN                          | DUCOY           | DCY       |
| INVESTAVIA JSC, AIRCOMPANY                                  | KAZAKHSTAN                     | TALGAT          | TLG       |
| INVICTA RADIO   | UNITED KINGDOM                 | INVICTA         |           |
| INVICTA RADIO   | UNITED KINGDOM                 | INVICTA         |           |
| IPEC AVIATION PTY. LTD.                                     | AUSTRALIA                      | IPEC            | IPA       |
| IPM EUROPE  | UNITED KINGDOM                 | SHIPEX          | IPM       |
| IRAERO, AIRCOMPANY  | RUSSIAN FEDERATION             | IRAERO          | IAE       |
| IRAN AIR TOURS CO.  | IRAN (ISLAMIC REPUBLIC         | AIRTOUR         | IRB       |
| IRAN ASEMAN AIRLINE   | OF) IRAN (ISLAMIC REPUBLIC OF) | ASEMAN          | IRC       |
| IRAN NATIONAL AIRLINES CORP. (IRAN AIR)                     | IRAN (ISLAMIC REPUBLIC OF)     | IRANAIR         | IRA       |
| IRAQ GATE   | IRAQ                           | -               | IGC       |
| IRAQI AIRWAYS   | IRAQ                           | IRAQI           | IAW       |
| IRISH AIR CORPS   | IRELAND                        | IRISH           | IRL       |
| IRISH AVIATION AUTHORITY, FLIGHT CHECK DEPARTMENT           | IRELAND                        | AUTHORITY       | XMR       |
| IRS AIRLINES  | NIGERIA                        | SILVERBIRD      | LVB       |
| IRTYSH AIRLINES   | UZBEKISTAN                     | IRTYSH AIRLINES | IRT       |
| IRTYSH-AIR  | KAZAKHSTAN                     | AZAMAT          | MZA       |
| IRVING OIL TRANSPORT LTD                                    | CANADA                         | KACEY           | KCE       |
| ISD AVIA LTD  | UKRAINE                        | ISDAVIA         | ISD       |
| ISLAND AIR (HONOLULU, HI)                                   | UNITED STATES                  | MOKU            | MKU       |
| ISLAND AIR CHARTERS, INC. (FT. LAUDERDALE, FL)              | UNITED STATES                  | ISLAND FLIGHT   | ILF       |
| ISLAND AIR EXPRESS (CRAIG, AK)                              | UNITED STATES                  | ISLAND EXPRESS  | EXP       |
| ISLAND AIR EXPRESS (FRIDAY HARBOR, WA)                      | UNITED STATES                  | RAINBIRD        | XYZ       |
| ISLAND AIR LIMITED  | FIJI                           | MAL AIR         | IML       |
| ISLAND AIR, S.A. DE C.V.                                    | MEXICO                         | ISLANDMEX       | ISI       |
| ISLAND AIRLINES, INC. (NANTUCKET, MA)                       | UNITED STATES                  | ISLAND          | ISA       |
| ISLAND AVIATION AND TRAVEL LTD                              | UNITED KINGDOM                 | ISLE AVIA       | IOM       |
| ISLAND AVIATION LTD   | UNITED KINGDOM                 | ISLAND FLYER    | IAV       |
| ISLAND AVIATION ETD  ISLAND AVIATION SERVICES LIMITED       | MALDIVES                       | ISLAND AVIATION | DOA       |
| ISLAND AVIATION, INC.                                       | PHILIPPINES                    | SORIANO         | SOY       |
| ISLAND DEVELOPMENT COMPANY LTD                              | SEYCHELLES                     | ISLAND DEV      | IDC       |
| ISLAND EXPRESS (FT. LAUDERDALE, FL)                         | UNITED STATES                  | SANDY ISLE      | SDY       |
| ISLAND EXPRESS (F1. LAUDERDALE, FL) ISLAND EXPRESS AIR INC. | CANADA                         | ABBOTSFORD AIR  | IAX       |
| ISLAND OIL EXPLORATION LIMITED                              | SAO TOME AND PRINCIPE          | ISLAND OIL      | IOE       |
|   | PHILIPPINES                    | - ISLAND OIL    | ITI       |
| ISLAND TRANSVOYAGER, INC.                                   | BAHAMAS                        | +               | IWL       |
| ISLAND WINGS LIMITED  |                                | <u> </u>        |           |
| ISLANDAIR JERSEY LIMITED                                    | UNITED KINGDOM                 | JARLAND         | IAJ       |
| ISLANDSFLUG EHF / ICEBIRD AIRWAYS                           | ICELAND                        | ICEBIRD         | ICB       |
| ISLAS AIRWAYS   | SPAIN                          | PINTADERA       | ISW       |
| ISLE GRANDE FLYING SCHOOL (HATO REY, PR)                    | UNITED STATES                  | ISLA GRANDE     | IGS       |
| ISLENA DE INVERSIONES, S.A.                                 | HONDURAS                       | -               | ISV       |
| ISLES OF SCILLY SKYBUS LTD                                  | UNITED KINGDOM                 | SCILLONIA       | IOS       |
| ISRAELI AIR-FORCE   | ISRAEL                         | -               | IAF       |
| ISRAIR LTD  | ISRAEL                         | ISRAIR          | ISR       |
| ISTANBUL AIRLINES   | TURKEY                         | ISTANBUL        | IST       |
| ITALFLY S.R.L.  | ITALY                          | ITALFLY         | ITL       |
| ITEK AIR  | KYRGYZSTAN                     | ITEK-AIR        | IKA       |
| IVA DOM D.O.O.  | CROATIA                        | IVA DOM         | IDJ       |
| IVOIRIENNE DE TRANSPORTS AERIENS (I.T.A.)                   | COTE D' IVOIRE                 | -               | IVN       |
| IVV FEMIDA, LTD   | RUSSIAN FEDERATION             | -               | FDF       |
| IXAIR   | FRANCE                         | X-BIRD          | IXR       |
| IZHAVIA   | RUSSIAN FEDERATION             | IZHAVIA         | IZA       |

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| Company  | Country                                | Telephony                 | Ltr        |
| J & P CORPORATE FLIGHTS, S.A. DE C.V.  | MEXICO                                 | CORP-FLIGHT               | JYP        |
| J AND A PROPERTIES D/B/A SATSAIR, INC. (GREENVILLE, SC)                            | UNITED STATES                          | AEROCAB                   | SYK        |
| J C BAMFORD (EXCAVATORS) LTD.  | UNITED KINGDOM                         | JAYSEEBEE                 | JCB        |
| J D AVIATION   | UNITED KINGDOM                         | JAY DEE                   | JDA        |
| J H M CARGO EXPRESO S.A.   | COSTA RICA                             | - DEEL EX                 | JHM        |
| J P HUNT, INC., AIR CARRIERS (GENTRY, AR)  | UNITED STATES                          | REFLEX                    | RFX        |
| J-MAX AIR SERVICES   | UNITED KINGDOM                         | JAYMAX                    |            |
| J-MAX AIR SERVICES   | UNITED KINGDOM                         | JAYMAX                    |            |
| J.J. GRADIN AVIACION   | SPAIN<br>UNITED STATES                 | LIGHT SPEED               | HEG<br>LTD |
| JA AIR CHARTER (SUGAR GROVE, IL)  JACKSON AIR SERVICES LTD.                        | CANADA                                 | JACKSON                   | JCK        |
| JADE CARGO INTERNATIONAL CO., LTD  | CHINA                                  | JACKSON<br>JADE CARGO     | JAE        |
| JAGSON AIRLINES LIMITED  | INDIA                                  | JADE CARGO                | JGL        |
| JAL EXPRESS CO., LTD   | JAPAN                                  | JANEX                     | JEX        |
| JAMAICA FAR EAST LIMITED   | JAMAICA                                | JAMAICA CARGO             | JEX        |
| JAMBO AFRICA AIRLINES  | DEMOCRATIC REPUBLIC                    | JAMBOAFRICA               | JMB        |
|  | OF THE CONGO                           |                           |            |
| JANAIR, INC. (DALLAS, TX)  | UNITED STATES                          | JANAIR                    | JAX        |
| JANES AVIATION LTD   | UNITED KINGDOM                         | JANES                     | JAN        |
| JAPAN AIR COMMUTER CO., LTD.   | JAPAN                                  | COMMUTER                  | JAC        |
| JAPAN AIRLINES CO., LTD  | JAPAN                                  | JAPANAIR                  | JAL        |
| JAPAN TRANSOCEAN AIR CO., LTD.   | JAPAN                                  | JAI OCEAN                 | JTA        |
| JAV-AVIA LTD   | GEORGIA                                | JAVAVIA                   | JAZ        |
| JAYAWIJAYA DIRGANTARA, PT.   | INDONESIA                              | -                         | JWD        |
| JAZEERA AIRWAYS  | KUWAIT                                 | JAZEERA                   | JZR        |
| JAZZ AVIATION LP   | CANADA                                 | JAZZ                      | JZA        |
| JDP FRANCE   | FRANCE                                 | RED PELICAN               | JDP        |
| JE TIME SWEDEN AB  | SWEDEN                                 | JETSWEDEN                 | JTS        |
| JEJU AIR   | REPUBLIC OF KOREA                      | JEJU AIR                  | JJA        |
| JEPPESEN DATA PLAN, INC. (SAN FRANCISCO, CA)                                       | UNITED STATES                          | -                         | XLD        |
| JEPPESEN UK LTD  | UNITED KINGDOM                         | JETPLAN                   | JPN        |
| JERSEY EUROPEAN T/A FLYBE  | UNITED KINGDOM                         | JERSEY                    | BEE        |
| JET A CO., LTD   | THAILAND                               | STRATUS<br>SISTEMA        | DAJ<br>JSI |
| JET AIR GROUP, JOINT STOCK COMPANY  JET AIR LTD                                    | RUSSIAN FEDERATION POLAND              | JETA                      | JEA        |
| JET AIR LTD  JET AIRLINES  | KAZAKHSTAN                             | SATCO                     | SOZ        |
| JET AIRWAYS, M/S (INDIA) PVT LTD   | INDIA                                  | JET AIRWAYS               | JAI        |
| JET ASIA AIRWAYS CO., LTD  | THAILAND                               | JET ASIA                  | JAA        |
| JET AVIATION FLIGHT SERVICES, INC (TETERBORO, NJ)                                  | UNITED STATES                          | JET ASIA<br>JET SETTER    | JAS        |
| JET AVIATION PEIGITI SERVICES, INC (TETERBORO, NJ)  JET AVIATION, BUSINESS JETS AG | SWITZERLAND                            | JETAVIATION               | PJS        |
| JET AVIATION, BUSINESS JETS AG  JET BEAR CO., LTD                                  | CHINA                                  | JET BEAR                  | JBE        |
| JET BUDGET   | SINT                                   | JET BEAK                  | JTB        |
| JET BODGET   | MAARTEN(NETHERLANDS)                   |                           | 3110       |
| JET CHARTER, INC. (FRANKLIN LAKES, NJ)   | UNITED STATES                          | JET CHARTER               | JCT        |
| JET CONNECT LTD  | NEW ZEALAND                            | QANTAS JETCONNECT         | QNZ        |
| JET EAST INTERNATIONAL (DALLAS, TX)  | UNITED STATES                          | JET EAST                  | JED        |
| JET EXECUTIVE INTERNATIONAL CHARTER GMBH & CO.                                     | GERMANY                                | JET EXECUTIVE             | JEI        |
| KG, DUESSELDORF  | ALICTDALLA                             | DA ZOD                    | D74        |
| JET FIGHTER FLIGHTS PTY LTD  | AUSTRALIA<br>UNITED STATES             | RAZOR                     | RZA        |
| JET FREIGHTERS, INC. (PORTLAND, ME)  JET LINE INTERNATIONAL LTD                    | REPUBLIC OF MOLDOVA                    | CASPER FREIGHT<br>MOLDJET | CFT<br>MJL |
| JET LINE STP   | SAO TOME AND PRINCIPE                  | MOLDJEI                   | JLS        |
| JET LINK   | ISRAEL                                 | JET OPS                   | JEK        |
| JET LINK  JET LINX AVIATION, LLC (OMAHA, NE)                                       | UNITED STATES                          | JET LINX                  | JTL        |
| JET LOGISTICS, INC (RALEIGH, NC)   | UNITED STATES UNITED STATES            | LOGISTICS                 | JLG        |
| JET ONE JSC  | KAZAKHSTAN                             | JETAL                     | JKZ        |
| JET OPTIONS  | UNITED KINGDOM                         | AIRTAX                    | ATX        |
| JET PORT REGION LLC  | RUSSIAN FEDERATION                     | - AIKTAA                  | JPK        |
| JET PORT REGION LLC  JET PORT SOUTH, LLC   | RUSSIAN FEDERATION  RUSSIAN FEDERATION | _                         | ILE        |
| JET READY  | SPAIN                                  | JET READY                 | JRY        |
| JULI KUADI   | DI AIIN                                | JULI KUAD I               | JIVI       |

| Company  | Country                        | Telephony       | 3-<br>Ltr |
|--|--------------------------------|-----------------|-----------|
| JET RENT, S.A.   | MEXICO                         | JET RENT        | JRN       |
| JET SELECT LLC (COLUMBUS, OH)                              | UNITED STATES                  | OHIO-CHARTER    | OHC       |
| JET SERVE INTERNATIONAL                                    | PAKISTAN                       | -               | JSP       |
| JET SKY CARGO AND AIR CHARTER LIMITED                      | KENYA                          | -               | FJX       |
| JET STAR SRL   | REPUBLIC OF MOLDOVA            | -               | JSR       |
| JET STREAM   | REPUBLIC OF MOLDOVA            | JET STREAM      | JSM       |
| JET STREAM INTERNATIONAL                                   | PAKISTAN                       | -               | JSS       |
| JET TEAM, INC (GILBERT, AZ)                                | UNITED STATES                  | PHOENIX JET     | PXJ       |
| JET TECHNICS S.R.L.  | ROMANIA                        | JETWING         | JTW       |
| JET TIME A/S   | DENMARK                        | JETTIME         | JTG       |
| JET TIME OY  | FINLAND                        | JETFIN          | JTF       |
| JET TRANS AVIATION (GHANA) LTD                             | GHANA                          | JETRANS         | JTC       |
| JET-2000   | RUSSIAN FEDERATION             | MOSCOW JET      | JTT       |
| JET-CARE INTERNATIONAL LTD                                 | UNITED KINGDOM                 | JETCARE         |           |
| JET-CARE INTERNATIONAL LTD                                 | UNITED KINGDOM                 | JETCARE         |           |
| JET-LINK AG  | SWITZERLAND                    | WORLD-LINK      | JLK       |
| JET-OPS  | UNITED ARAB EMIRATES           | OPS-JET         | OPS       |
| JET-OPS EUROPE LTD   | BULGARIA                       | JET-EUROPE      | JOE       |
| JET-STREAM LTD   | HUNGARY                        | STREAM AIR      | JSH       |
| JET2.COM LTD   | UNITED KINGDOM                 | CHANNEX         | EXS       |
| JET4YOU  | MOROCCO                        | ARGAN           | JFU       |
| JETAEROFUELS, LLC  | RUSSIAN FEDERATION             | -               | JRO       |
| JETAFRICA SWAZILAND  | SWAZILAND                      | BEVO            | OSW       |
| JETAIRFLY  | BELGIUM                        | BEAUTY          | JAF       |
| JETALLIANCE EAST, J.S.C.                                   | RUSSIAN FEDERATION             | AEROPLUS        | PLS       |
| JETALLIANCE FLUGBETRIEBS GMBH                              | AUSTRIA                        | JETALLIANCE     | JAG       |
| JETALLIANCE SOUTH GMBH                                     | AUSTRIA                        | JET SOUTH       | JSO       |
| JETBIRD LIMITED  | IRELAND                        | SMARTBIRD       | JBD       |
| JETBLUE AIRWAYS CORPORATION (NEW YORK, NY)                 | UNITED STATES                  | JETBLUE         | JBU       |
| JETCONTACT LUFTFAHRTBETRIEBS- UND VERMITTLUNGS GMBH        | AUSTRIA                        | JETJACO         | JCA       |
| JETFLITE OY, FINLAND                                       | FINLAND                        | JETFLITE        | JEF       |
| JETFLY AIRLINE GMBH  | AUSTRIA                        | BLUE DANUBE     | JFL       |
| JETLINK EXPRESS (T) LIMTED                                 | UNITED REPUBLIC OF<br>TANZANIA | -               | JLT       |
| JETLINK EXPRESS LIMITED                                    | KENYA                          | KEN JET         | JLX       |
| JETLITE (INDIA) LTD  | INDIA                          | LITE JET        | JLL       |
| JETMAGIC LTD   | MALTA                          | JET MAGIC       | JMK       |
| JETNETHERLANDS   | NETHERLANDS                    | JETNETHERLANDS  | JNL       |
| JETNOVA DE AVIACION EJECUTIVA, S.A.                        | SPAIN                          | JETNOVA         | JNV       |
| JETPORT SPB, LLC   | RUSSIAN FEDERATION             | -               | JPH       |
| JETPRO, S.A. DE C.V.                                       | MEXICO                         | JETPRO          | JPO       |
| JETRAN AIR   | ROMANIA                        | JETRAN AIR      | MDJ       |
| JETRIDE, INC. D/B/A AIR NET PRIVATE CHARTER (COLUMBUS, OH) | UNITED STATES                  | WIND RIDER      | WDR       |
| JETS EJECUTIVOS Y SERVICIOS, S.A. DE C.V.                  | MEXICO                         | JETS EJEC       | JEV       |
| JETS EJECUTIVOS, S.A.                                      | MEXICO                         | MEXJETS         | JEJ       |
| JETS PERSONALES S.A.                                       | SPAIN                          | JET PERSONALES  | JEP       |
| JETSTAR AIRWAYS PTY. LTD                                   | AUSTRALIA                      | JETSTAR         | JST       |
| JETSTAR ASIA AIRWAYS PTE LTD                               | SINGAPORE                      | JETSTAR ASIA    | JSA       |
| JETSTAR HONG KONG AIRWAYS LIMITED                          | HONG KONG, CHINA               | KAITAK          | JKT       |
| JETSTAR JAPAN CO., LTD                                     | JAPAN                          | ORANGE LINER    | JJP       |
| JETSTREAM EXECUTIVE TRAVEL LTD                             | UNITED KINGDOM                 | VANNIN          | JXT       |
| JETT PAQUETERIA, S.A. DE C.V.                              | MEXICO                         | JETT PAQUETERIA | JPQ       |
| JETT8 AIRLINES CARGO PTE. LTD                              | SINGAPORE                      | TAIPAN          | JEC       |
| JHONLIN AIR TRANSPORT, PT.                                 | INDONESIA                      | JHONLIN         | JLB       |
| JIGSAW PROJECT (BRISTOW HELICOPTERS LTD)                   | UNITED KINGDOM                 | JIGSAW          | JSW       |
| JIM HANKINS AIR SERVICE, INC. (JACKSON, MS)                | UNITED STATES                  | HANKINS         | HKN       |
| JIM RATLIFF AIR SERVICE,INC. D/B/A RAS (COLUMBUS, MS)      | UNITED STATES                  | SHANHIL         | RAS       |
| JIN AIR CO., LTD   | REPUBLIC OF KOREA              | JIN AIR         | JNA       |
| JINGGONG JET CO., LTD.                                     | CHINA                          | GLOBAL JINGGONG | JGJ       |
| JIVAIR AB  | SWEDEN                         | JIV AIR         | JIV       |

| Company   | Country        | Telephony        | 3-<br>Ltr |
|---|----------------|------------------|-----------|
| JM FAMILY AVIATION (FT. LAUDERDALE, FL)   | UNITED STATES  | TACOMA           | TKM       |
| JMC AIRLINES LIMITED  | UNITED KINGDOM | JAYEMMSEE        | JMC       |
| JOB AIR-CENTRAL CONNET AIRLINES   | CZECH REPUBLIC | JOBAIR           | JBR       |
| JOHNSON AIR, INC. (BATAVIA, NY)   | UNITED STATES  | AIR JOHNSON      | JHN       |
| JOINT MILITARY COMMISSION (JMC) NUBA MOUNTAINS -<br>SUDAN                                 | SUDAN          | JOICOMAIR        | JMM       |
| JOMARTAXI AEREO, S.A. DE C.V.   | MEXICO         | JOMARTAXI        | JMT       |
| JOMO AIR SERVICE CO., LTD   | JAPAN          | -                | JSV       |
| JONSSON, H. AIR TAXI  | ICELAND        | ODINN            | ODI       |
| JORDAN INTERNATIONAL AIR CARGO COMPANY (JIAC)   | JORDAN         | -                | JCI       |
| JORDANIAN ENTERPRISE FOR AIR NAVIGATION AND<br>AVIATION SERVICES (JATE) - JORDAN AVIATION | JORDAN         | JORDAN AVIATION  | JAV       |
| JOTA AVIATION LTD   | UNITED KINGDOM | ENZO             | ENZ       |
| JOURNEY AVIATION (BOCA RATON, FL)   | UNITED STATES  | UNIJET-ROCKBAND  | JNY       |
| JOURNEY JET CO., LTD  | THAILAND       | JOURNEY JET      | JNJ       |
| JOY AIR CO., LTD  | CHINA          | JOY AIR          | JOY       |
| JS AIR (PRIVATE) LIMITED  | PAKISTAN       | JS CHARTER       | JSJ       |
| JS AVIATION   | UNITED KINGDOM | VENUS            |           |
| JS AVIATION   | UNITED KINGDOM | VENUS            |           |
| JS AVIATION, S.A. DE C.V.   | MEXICO         | JAY-ESS AVIATION | JES       |
| JU-AIR  | SWITZERLAND    | JUNKERS          | JUR       |
| JUBA CARGO SERVICES & AVIATION CO. LTD  | SUDAN          | JUBA CARGO       | ЛUС       |
| JUBBA AIRWAYS   | SOMALIA        | JUBBA            | JUB       |
| JUBBA AIRWAYS (K) LIMITED   | KENYA          | AIRJUB           | JBW       |
| JUBILEE AIRWAYS LTD   | UNITED KINGDOM | DUKE             | DKE       |
| JUMP AVIATION, S.L.   | SPAIN          | -                | JUM       |
| JUNEYAO AIRLINES CO., LTD   | CHINA          | AIR JUNEYAO      | DKH       |
| JUNG SKY  | CROATIA        | JUNG SKY         | JSY       |
| JUPITER AIRLINES LIMITED  | GAMBIA         | JUPITER GAMBIA   | JUA       |
| JUSTAIR SCANDINAVIA AB  | SWEDEN         | MELODY           | MEY       |
| JUTLAND JETS AIR TAXI A/S   | DENMARK        | JUTLAND          | JUT       |

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| Company  | Country            | Telephony    | 3-Ltr |
|--|--------------------|--------------|-------|
| K D AIR CORPORATION                              | CANADA             | KAY DEE      | KDC   |
| K&R AVIATION, LLC (ROCKVILLE, MD)                | UNITED STATES      | OPEN AIR     | OPN   |
| K-AIR S.P.A.                                     | ITALY              | WILDFOX      | FXR   |
| K-MILE AIR CO., LTD                              | THAILAND           | KAY-MILE AIR | KMI   |
| K.S. AVIA  | LATVIA             | SKY CAMEL    | KSA   |
| K2 SMARTJETS                                     | GREECE             | KAY-JETS     | KSJ   |
| K5 TRANSPORT LOGISTICS (PTY) LTD T/A K5 AVIATION | SOUTH AFRICA       | ALL AFRICA   | KVT   |
| K5-AVIATION GMBH, GAMMELSDORF                    | GERMANY            | KAYAK        | KAY   |
| KABO AIR TRAVELS                                 | NIGERIA            | KABO         | QNK   |
| KABUL AIR  | AFGHANISTAN        | KABUL AIR    | KBL   |
| KAHAMA MINING CORPORATION                        | UNITED REPUBLIC OF | KAHAMA       | KMC   |
|  | TANZANIA           |              |       |
| KAISER AIR, INC. (OAKLAND, CA)                   | UNITED STATES      | KAISER       | KAI   |
| KAL STAR AVIATION, PT.                           | INDONESIA          | KALSTAR      | KLS   |
| KALITTA AIR, LLC (YPSILANTI, MI)                 | UNITED STATES      | CONNIE       | CKS   |
| KALITTA FLYING SERVICE, INC. (MORRISTOWN, TN)    | UNITED STATES      | KALITTA      | KFS   |
| KAM AIR  | AFGHANISTAN        | KAMGAR       | KMF   |
| KANNITHI AVIATION CO., LTD                       | THAILAND           | KANNITHI AIR | KND   |
| KANSAS HIGHWAY PATROL (TOPEKA, KS)               | UNITED STATES      | KANSAS       | KAN   |
| KANSAS STATE UNIVERSITY (MANHATTAN, KS)          | UNITED STATES      | K-STATE      | KSU   |
| KAPITAL AVIATION                                 | UNITED KINGDOM     | BALADO       | KPT   |
| KAPO AVIA, JSC                                   | RUSSIAN FEDERATION | KAZAVIA      | KAO   |
| KARIBU AIRWAYS COMPANY                           | UNITED REPUBLIC OF | KARIBU AIR   | KRB   |
|  | TANZANIA           |              |       |

| Company  | Country                        | Telephony                    | 3-Ltr      |
|--|--------------------------------|------------------------------|------------|
| KARINOU AIRLINES   | CENTRAL AFRICAN                | -                            | KRN        |
|  | REPUBLIC                       |                              |            |
| KARLOG AIR CHARTER APS                                       | DENMARK                        | KARLOG                       | KLG        |
| KARTHAGO AIRLINES  | TUNISIA                        | KARTHAGO                     | KAJ        |
| KARTHAGO PRIVATE JET   | TUNISIA<br>INDONESIA           | -<br>KARTIKA                 | KPJ<br>KAE |
| KARTIKA AIRLINES, PT.  KATA TRANSPORTATION CO. LTD           | SUDAN                          | KATAVIA                      | KAE        |
| KATA TRANSPORTATION CO. LTD                                  | RUSSIAN FEDERATION             | KATEKAVIA                    | KTK        |
| KATO AIRLINE AS  | NORWAY                         | KATO-AIR                     | KAT        |
| KAUA TRANSPORTES AEREOS, S.A. DE C.V.                        | MEXICO                         | TRANSPORTES KAUA             | KUA        |
| KAVMINVODYAVIA   | RUSSIAN FEDERATION             | AIR MINVODY                  | MVD        |
| KAVOK AIRLINES, C.A.   | VENEZUELA                      | CATATUMBO                    | KVA        |
| KAVOURAS, INC. (MINNEAPOLIS, MN)                             | UNITED STATES                  | -                            | XKA        |
| KAYA AIRLINES  | MOZAMBIQUE                     | KAMOZ                        | KYY        |
| KAZ AIR JET JSC  | KAZAKHSTAN                     | KAZAIRJET                    | KEJ        |
| KAZ AIR TRANS JSC  | KAZAKHSTAN                     | KAIGA                        | KUY        |
| KAZAVIASPAS  | KAZAKHSTAN                     | SPAKAZ                       | KZS        |
| KD AVIA, OJSC  | RUSSIAN FEDERATION             | KALININGRAD AIR              | KNI        |
| KELIX AIR  | NIGERIA                        | KELIX                        | KLX        |
| KELOWNA FLIGHTCRAFT AIR CHARTER LTD.                         | CANADA                         | FLIGHTCRAFT                  | KFA        |
| KENMORE AIR HARBOR, INC. (KENMORE, WA)                       | UNITED STATES                  | KENMORE                      | KEN        |
| KENMORE CREW LEASING, INC (KENMORE, WA)  KENN BOREK AIR LTD. | UNITED STATES<br>CANADA        | HOLLAND AIR<br>BOREK AIR     | HAE<br>KBA |
| KENYA AIRWAYS LTD.   | KENYA                          | KENYA                        | KBA        |
| KEY AIR, LLC (OXFORD, CT)                                    | UNITED STATES                  | KEY AIR                      | KEY        |
| KEY LIME AIR (ENGLEWOOD, CO)                                 | UNITED STATES  UNITED STATES   | KEY LIME                     | LYM        |
| KEY PUBLISHING (HOLDINGS) LTD                                | UNITED STATES  UNITED KINGDOM  | FLYPAST                      |            |
| KEY PUBLISHING (HOLDINGS) LTD                                | UNITED KINGDOM                 | FLYPAST                      |            |
| KEYSTONE AERIAL SURVEYS, INC. (PHILADELPHIA, PA)             | UNITED STATES                  | FOOTPRINT                    | FTP        |
| KEYSTONE AIR SERVICES LTD.                                   | CANADA                         | KEYSTONE                     | KEE        |
| KGFM TRANSPORT AND LOGISTICS (PTY) LTD                       | SOUTH AFRICA                   | CAMELOT                      | CMO        |
| KHAAN AIRLINES CO., LTD                                      | MONGOLIA                       | -                            | KHN        |
| KHALIFA AIRWAYS  | ALGERIA                        | KHALIFA AIR                  | KZW        |
| KHARKIV AIRLINES   | UKRAINE                        | SUNRAY                       | KHK        |
| KHARKOV AIRCRAFT MANUFACTURING COMPANY                       | UKRAINE                        | WEST-KHARKOV                 | WKH        |
| KHATLON AIR  | TAJIKISTAN                     | KHATLON                      | KHT        |
| KHAZAR   | TURKMENISTAN                   | KHAZAR                       | KHR        |
| KHORIV-AVIA, STATE ENTERPRISE                                | UKRAINE                        | KHORIV-AVIA                  | KRV        |
| KHORS AIRCOMPANY KHOZESTAN PHOTROS AIR LINES                 | UKRAINE<br>IRAN (ISLAMIC       | AIRCOMPANY KHORS PHOTROS AIR | KHO<br>KHP |
| KHOZESTAN PHOTROS AIR LINES                                  | REPUBLIC OF)                   | PHOTROS AIR                  | КПР        |
| KHYBER AFGHAN AIRLINES                                       | AFGHANISTAN                    | KHYBER                       | KHY        |
| KIBRIS TURK HAVA YOLLARI LTD.                                | TURKEY                         | AIRKIBRIS                    | KYV        |
| KINDA AIRLINES   | SYRIAN ARAB                    | KINDA                        | KJA        |
|  | REPUBLIC                       |                              |            |
| KING AIR CHARTER   | SOUTH AFRICA                   | -                            | RXX        |
| KING AVIATION  | UNITED KINGDOM                 | KING                         | KNG        |
| KING COBRA HELI-TAXI, S.A. DE C.V.                           | MEXICO                         | KING COBRA                   | KIC        |
| KINGCRETE ASSOCIATES   | PAKISTAN                       | BAHRIA TOWN                  | BTP        |
| KINGFISHER AIR SERVICES (CAROLINA, PR)                       | UNITED STATES                  | SEA BREEZE                   | BEZ        |
| KINGFISHER AIRLINES LIMITED                                  | INDIA                          | KINGFISHER                   | KFR        |
| KINGMAN AVIATION, INC. D/B/A GOLDEN PACIFIC AIRLINES         | UNITED STATES                  | GOLD PAC                     | GPA        |
| (KINGMAN, AZ) KINGMOOR AVIATION LTD                          | UNITED KINGDOM                 | KINGMOOR                     | +          |
| KINGMOOR AVIATION LTD  KINGMOOR AVIATION LTD                 | UNITED KINGDOM  UNITED KINGDOM | KINGMOOR                     |            |
| KINLOSS FTU  | UNITED KINGDOM  UNITED KINGDOM | KINLOSS                      | KIN        |
| KINNARPS   | SWEDEN                         | KINNARPS                     | KIP        |
| KINSHASA AIRWAYS SPRL  | DEMOCRATIC                     | KINSHASA AIRWAYS             | KNS        |
|  | REPUBLIC OF THE                |                              |            |
|  | CONGO                          |                              |            |
| KIROV AIR ENTERPRISE   | RUSSIAN FEDERATION             | VYATKA-AVIA                  | KTA        |
| KISH AIR   | IRAN (ISLAMIC                  | KISH AIR                     | KIS        |
| WITTY HAWK AIDCADCO INC (DALLAG ET WORTH TV)                 | REPUBLIC OF)                   | AID KITTVII AVVIZ            | IZITA      |
| KITTY HAWK AIRCARGO, INC. (DALLAS - FT. WORTH, TX)           | UNITED STATES                  | AIR KITTYHAWK                | KHA        |

| Company                                      | Country                       | Telephony      | 3-Ltr |
|--|-------------------------------|----------------|-------|
| KLM CITYHOPPER BV                            | NETHERLANDS                   | CITY           | KLC   |
| KLM ROYAL DUTCH AIRLINES                     | NETHERLANDS                   | KLM            | KLM   |
| KNIGHTS AIRLINES LTD                         | NIGERIA                       | KNIGHT-LINER   | KGT   |
| KOANDA AVIACION, S.L.                        | SPAIN                         | KOANDA         | KOA   |
| KODA INTERNATIONAL LTD                       | NIGERIA                       | KODA AIR       | OYE   |
| KOLOB CANYONS AIR SERVICES (CEDAR CITY, UT)  | UNITED STATES                 | KOLOB          | KCR   |
| KOMIAVIATRANS, OPEN JOINT STOCK COMPANY      | RUSSIAN FEDERATION            | KOMI AVIA      | KMA   |
| KONAIR S.A.                                  | GUINEA                        | -              | GIK   |
| KORALBLUE AIRLINES                           | EGYPT                         | KORAL BLUE     | KBR   |
| KOREA AVIATION CO. LTD                       | REPUBLIC OF KOREA             | KOREA AVIATION | KVN   |
| KOREA EXPRESS AIRLINES                       | REPUBLIC OF KOREA             | KOREA EXPRESS  | KEA   |
| KOREAN AIR LINES CO., LTD.                   | REPUBLIC OF KOREA             | KOREANAIR      | KAL   |
| KORONGO AIRLINES                             | DEMOCRATIC<br>REPUBLIC OF THE | CONGO STAR     | KGO   |
|  | CONGO                         |                |       |
| KOSMOS                                       | RUSSIAN FEDERATION            | KOSMOS         | KSM   |
| KOVAR AIR                                    | CZECH REPUBLIC                | WOKAIR         | WOK   |
| KRASAVIA, STATE ENTERPRISE OF KRASNOYARSK    | RUSSIAN FEDERATION            | SIBERIAN SKY   | SSJ   |
| TERRITORY                                    |                               |                |       |
| KREMENCHUK FLIGHT COLLEGE                    | UKRAINE                       | KREMENCHUK     | KFC   |
| KROONK, AIR AGENCY LTD                       | UKRAINE                       | KROONK         | KRO   |
| KRYSTEL AIR CHARTER LTD                      | UNITED KINGDOM                | OPTIC          | OPC   |
| KUBAN AIRLINES                               | RUSSIAN FEDERATION            | AIR KUBAN      | KIL   |
| KUDLIK AVIATION INC.                         | CANADA                        | KUDLIK         | KUK   |
| KUDOS AVIATION                               | UNITED KINGDOM                | AIR KUDOS      | KUD   |
| KUNMING AIRLINES CO., LTD                    | CHINA                         | KUNMING AIR    | KNA   |
| KURA-KURA AVIATION, PT.                      | INDONESIA                     | KAY-AVIATION   | KUR   |
| KURZEMES AVIO LTD                            | RUSSIAN FEDERATION            | -              | KZA   |
| KUSH AVIATION CO. LTD                        | SUDAN                         | KUSH AVIATION  | KUH   |
| KUSTBEVAKNINGEN                              | SWEDEN                        | SWECOAST       | KBV   |
| KUWAIT AIRWAYS CORPORATION                   | KUWAIT                        | KUWAITI        | KAC   |
| KUWAIT NATIONAL AIRWAYS                      | KUWAIT                        | WATANIYA       | WAN   |
| KUYAKE AVIATION INC D/B/A CARIBBEAN COMMUTER | SURINAME                      | CARIBBEAN      | CRB   |
| AIRWAYS                                      |                               | COMMUTER       |       |
| KVADRO AERO LTD                              | KYRGYZSTAN                    | PEGASO         | QVR   |
| KWENA AIR, SOUTH AFRICAN CHARTER             | SOUTH AFRICA                  | KWENA          | KWN   |
| KYRGYZ AIRLINES                              | KYRGYZSTAN                    | BERMET         | KGZ   |
| KYRGYZ TRANS AVIA                            | KYRGYZSTAN                    | DINARA         | KTC   |

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| Company   | Country        | Telephony      | 3-Ltr |
|---|----------------|----------------|-------|
| L A B FLYING SERVICE (HAINES, AK)                 | UNITED STATES  | LAB            | LAB   |
| L R AIRLINES LTD                                  | CZECH REPUBLIC | LADY RACINE    | LRB   |
| L T E INTERNATIONAL AIRWAYS S.A.                  | SPAIN          | FUN JET        | LTE   |
| L&L FLYGBILDTEKNIK AB                             | SWEDEN         | PHOTOFLIGHT    | PHO   |
| L-3 COMMUNICATIONS FLIGHT INTERNATIONAL AVIATION, | UNITED STATES  | RIPTIDE        | RTD   |
| LLC (NEWPORT NEWS, VA)                            |                |                |       |
| L.C. BUSRE SAC                                    | PERU           | BUSRE          | LCB   |
| L.J. ASSOCIATES D/B/A L J AVIATION (LATROBE, PA)  | UNITED STATES  | ELJAY          | LJY   |
| LA BAULE AVIATION                                 | FRANCE         | VALJET         | VLJ   |
| LA COSTENA, S.A.                                  | NICARAGUA      | LACOSTENA      |       |
| LA COSTENA, S.A.                                  | NICARAGUA      | LACOSTENA      |       |
| LA VALENCIANA TAXI AEREO, S.A. DE C.V.            | MEXICO         | TAXIVALENCIANA | LVT   |
| LABCORP, INC. (BURLINGTON, NC)                    | UNITED STATES  | SKYLAB         | SKQ   |
| LABORAS AEREAS                                    | ECUADOR        | LABORES AEREAS |       |
| LABORAS AEREAS                                    | ECUADOR        | LABORES AEREAS |       |
| LABORES AEREAS COMPANIA LTDA. (TAXI AEREO)        | ECUADOR        | TAXIAEREO      |       |
| LABORES AEREAS COMPANIA LTDA. (TAXI AEREO)        | ECUADOR        | TAXIAEREO      |       |
| LABRADOR AIRWAYS LTD.                             | CANADA         | LAB AIR        | LAL   |
| LAHAK   | ISRAEL         | LAHAK          | LHK   |

| Company   | Country                             | Telephony               | 3-Ltr      |
|---|-------------------------------------|-------------------------|------------|
| LAKE HAVASU AIR SERVICE (LAKE HAVASU CITY, AZ)                          | UNITED STATES                       | HAVASU                  | HCA        |
| LAKESIDE NI LTD   | UNITED KINGDOM                      | LAKESIDE                |            |
| LAKESIDE NI LTD   | UNITED KINGDOM                      | LAKESIDE                |            |
| LAM - LINHAS AEREAS DE MOCAMBIQUE                                       | MOZAMBIQUE                          | MOZAMBIQUE              | LAM        |
| LAMIA   | VENEZUELA                           | LAMIA                   | LMD        |
| LAMINAR AIR S.L.  | SPAIN                               | -                       | LAX        |
| LAMRA LTD   | SUDAN                               | LAMAIR                  | LMR        |
| LAN ARGENTINA S.A.  | ARGENTINA                           | LAN AR                  | DSM        |
| LAN CARGO S.A.  | CHILE                               | LAN CARGO               | LCO        |
| LAN PERU S.A.   | PERU                                | LANPERU                 | LPE        |
| LANDMARK AVIATION, LLC (WINSTON SALEM, NC)                              | UNITED STATES                       | NORTH-SHORE             | NSH        |
| LANEAS AEREAS TRANS COSTA RICA S.A.                                     | COSTA RICA<br>UNITED KINGDOM        | TICOS                   | TCR<br>PAP |
| LANGTRY FLYING GROUP LTD  | SPAIN                               | PROFLIGHT               | LZA        |
| LANZA AIR, S.L. LAO AIRLINES  | LAO PEOPLE'S                        | AEROLANZA<br>LAO        | LAO        |
| LAU AIRLINES  | DEMOCRATIC                          | LAO                     | LAU        |
|   | REPUBLIC                            |                         |            |
| LAO CENTRAL AIRLINES PUBLIC CO., LTD                                    | LAO PEOPLE'S                        | LAO CENTRAL             | LCI        |
| Eno estimate initian as respice co., End                                | DEMOCRATIC                          | Erro CERTITUE           | 201        |
|   | REPUBLIC                            |                         |            |
| LAO SKYWAY  | LAO PEOPLE'S                        | LAVIE                   | LLL        |
|   | DEMOCRATIC                          |                         |            |
|   | REPUBLIC                            |                         |            |
| LAOAG INTERNATIONAL AIRLINES  | PHILIPPINES                         | LAOAG AIR               | LPN        |
| LAPIN TILAUSLENTO OY  | FINLAND                             | FINN FLIGHT             | FNL        |
| LAREDO AIR (LAREDO, TX)   | UNITED STATES                       | LAREDO AIR              | LRD        |
| LASTP-LINHAS AEREAS DE S. TOME E PRINCIPE (SAO TOME                     | SAO TOME AND                        | LASTP                   | OTN        |
| AND PRINCIPE AIRLINES)  | PRINCIPE                            |                         |            |
| LAT (LIGNES AERIENNES DU TCHAD)   | CHAD                                | LATCHAD                 | LKD        |
| LATVIAN AIR FORCE   | LATVIA                              | LATVIAN AIRFORCE        | LAF        |
| LAUDA AIR LUFTFAHRT GMBH  | AUSTRIA                             | LAUDA AIR               | LDA        |
| LAUS LAWRENCE AVIATION, INC. (LAWRENCE, KS)                             | CROATIA<br>UNITED STATES            | LAUS AIR<br>LAWRENCE    | LSU<br>LAR |
| LAYANG-LAYANG AEROSPACE SDN. BHD.                                       | MALAYSIA                            | LAYANG                  | LAK        |
| LEADAIR LTD ISRAEL AIRLINES   | ISRAEL                              | SKY LEADAIR             | LEV        |
| LEADER S.R.L.   | ITALY                               | - SKI LEADAIK           | LSA        |
| LEASE FLY, S.A.   | PORTUGAL                            | SKYLEASE                | LZF        |
| LEASE-A-PLANE INTERNATIONAL (NORTHBROOK, IL)                            | UNITED STATES                       | LEASE-A-PLANE           | LPL        |
| LEBANESE AIR TRANSPORT  | LEBANON                             | LAT                     | LAQ        |
| LEBANESE AIR TRANSPORT (CHARTER) CO. S.A.L.                             | LEBANON                             | LEBANESE AIR            | LAT        |
| LEBANON AIRPORT DEVELOPMENT CORP. (WEST LEBANON,                        | UNITED STATES                       | LADCO-AIR               | LAD        |
| NH)   |                                     |                         |            |
| LEBAP   | TURKMENISTAN                        | LEBAP                   | LEB        |
| LECONTE AIRLINES (WRANGELL, AK)   | UNITED STATES                       | LECONTE                 | LCA        |
| LEEMING FTU   | UNITED KINGDOM                      | JAVELIN                 | LEE        |
| LEEWARD ISLANDS AIR TRANSPORT (1974) LTD.                               | ANTIGUA AND                         | LIAT                    | LIA        |
|   | BARBUDA                             |                         |            |
| LEGACY AIR CO., LTD   | THAILAND                            | LEGACY AIR              | LGC        |
| LEICESTER AERO CLUB LIMITED   | UNITED KINGDOM                      | LESTER                  |            |
| LEICESTER AERO CLUB LIMITED   | UNITED KINGDOM                      | LESTER                  |            |
| LENTINI AVIATION, INC. (PONTIAC, MI)                                    | UNITED STATES                       | LENTINI                 | LEN        |
| LEO-AIR CC  | SOUTH AFRICA                        | LEO CHARTER             | LOR        |
| LEOAIR HOLDINGS (PTY) LTD   | SOUTH AFRICA                        | LEOAIR TRAINER          | LOA        |
| LEONESA DE AVIACION S.L.  | SPAIN                               | LEONAVIA                | LEL        |
| LEPL PROJECT LIMITED (AIR COSTA)  | INDIA                               | -<br>* FG00TH           | LBR        |
| LEPL PROJECT LIMITED (AIR COSTA)  | INDIA                               | LECOSTA                 | LEP        |
| LESORTEC, S.A. DE C.V.  | MEXICO                              | LESORTEC                | LST        |
| LET'S FLY   | SPAIN CZECH PERUPI IC               | LETSY                   | LLY        |
| LET'S FLY S.R.O.  | CZECH REPUBLIC                      | LETS FLY                | LTF        |
| LETOURNEAU UNIV (LONGVIEW, TX)  | UNITED KINGDOM                      | JACKET                  | JKA        |
| LEUCHARS LG INTERNATIONAL CORPORATION                                   | UNITED KINGDOM<br>REPUBLIC OF KOREA | LEUCHARS<br>ELL-GEE AIR | LCS<br>LGI |
| LG INTERNATIONAL CORPORATION  LGM LUFTFAHRTGESELLSCHAFT MBH, HEIDELBERG | GERMANY                             | SKYTRAINER              | LGI        |
| LIBERTY AIR (EXXAERO)   | NETHERLANDS                         | SKYDECK                 | LTY        |
| LIDERTT AIR (EAAAERU)   | METHEKLANDS                         | SKIDECK                 | LII        |

| Company   | Country                                | Telephony            | 3-Ltr |
|---|--|----------------------|-------|
| LIBERTY JET MANAGEMENT (RONKONKOMA, NY)                           | UNITED STATES                          | LIBERTY JET          | LRT   |
| LIBYAN AIRLINES   | LIBYA                                  | LIBAIR               | LAA   |
| LIBYAN ARAB COMPANY FOR AIR CARGO                                 | LIBYA                                  | LIBAC                | LCR   |
| LIBYAN WINGS  | LIBYA                                  | LIBYAN WINGS         | LWA   |
| LID AIR AB  | SWEDEN                                 | SKILL BUILDER        | LIQ   |
| LIEBHERR GESCHAEFTREISEFLUGZEUG GBR,                              | GERMANY                                | -                    | LHB   |
| FRIEDRICHSHAFEN   |  |                      |       |
| LIFE LINE AVIATION  | GREECE                                 | AIR LIFE             | LLK   |
| LIFEFLIGHT GMBH & CO. KG, KOELN                                   | GERMANY                                | HELICRAFT            | HCR   |
| LIGHT AIRCRAFT ASSOCIATION OF THE CZECH REPUBLIC                  | CZECH REPUBLIC                         | -                    | MOK   |
| LIGNES AERIENNES CONGOLAISES                                      | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | CONGOLAISE           | LCG   |
| LIGNES MAURITANIENNES AIR EXPRESS                                 | MAURITANIA                             | LIMAIR EXPRESS       | LME   |
| LIGNES NATIONALES AERIENNES - LINACONGO                           | CONGO                                  | LINACONGO            | GCB   |
| LINASER   | ECUADOR                                | LINASER              |       |
| LINASER   | ECUADOR                                | LINASER              |       |
| LINCOLN, NE AIR NATIONAL GUARD (LINCOLN, NE)                      | UNITED STATES                          | -                    | GDQ   |
| LIND LIMITED  | UNITED KINGDOM                         | LIND                 |       |
| LIND LIMITED  | UNITED KINGDOM                         | LIND                 |       |
| LINDQUIST INVESTMENT CO., LTD. D/B/A SUNWEST AVIATION (OGDEN, UT) | UNITED STATES                          | SUNNY WEST           | SWS   |
| LINEA AEREA CARGUERA DE COLOMBIA S.A.                             | COLOMBIA                               | -                    | LAE   |
| LINEA AEREA COSTA NORTE S.A.                                      | CHILE                                  | COSTA NORTE          | NOT   |
| LINEA AEREA DE FUMIG. AGUAS NEGRAS S.A.                           | CHILE                                  | AGUAS NEGRAS         | NEG   |
| LINEA AEREA DE SERVICIO EJECUTIVO REGIONAL, C.A.                  | VENEZUELA                              | LASER                | LER   |
| LINEA AEREA ECO JET S.A.  | BOLIVIA                                | ECOJET               | ECO   |
| LINEA AEREA MEXICANA DE CARGA, S.A. DE C.V.                       | MEXICO                                 | LINEA DECARGA        | LMC   |
| LINEA AEREA NACIONAL DE CHILE (LAN)                               | CHILE                                  | LAN CHILE            | LAN   |
| LINEA AEREA NACIONAL DE HONDURAS, S.A. DE C.V. (LANHSA)           | HONDURAS                               | -                    | LNH   |
| LINEA DE AEROSERVICIOS S.A.                                       | CHILE                                  | -                    | LSE   |
| LINEA TURISTICA AEREOTUY LTA, C.A.                                | VENEZUELA                              | AEREOTUY             | TUY   |
| LINEAS AEREAS ALLEGRO, S.A. DE C.V.                               | MEXICO                                 | ALLEGRO              | GRO   |
| LINEAS AEREAS AZTECA, S.A. DE C.V.                                | MEXICO                                 | LINEAS AZTECA        | LCD   |
| LINEAS AEREAS CANEDO (LAC)  | BOLIVIA                                | CANEDO               | LCN   |
| LINEAS AEREAS COMERCIALES, S.A. DE C.V.                           | MEXICO                                 | LINEAS COMERCIALES   | LCM   |
| LINEAS AEREAS COSTARRICENSES, S.A. (LACSA)                        | COSTA RICA                             | LACSA                | LRC   |
| LINEAS AEREAS DEL HUMAYA, S.A. DE C.V.                            | MEXICO                                 | HUMAYA               | UMA   |
| LINEAS AEREAS DEL MAYAB, S.A. DE C.V.                             | MEXICO                                 | LINEAS MAYAB         | MYV   |
| LINEAS AEREAS DEL SUR S.A.  | ARGENTINA                              | LINSUR               | LDS   |
| LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.                 | MEXICO                                 | LINEAS DURANGO       | EDD   |
| LINEAS AEREAS MONARCA, S.A. DE C.V.                               | MEXICO                                 | LINEAS MONARCA       | LMN   |
| LINEAS AEREAS SAN JOSE, S.A. DE C.V.                              | MEXICO                                 | LINEAS JOSE          | LIJ   |
| LINEAS AEREAS SURAMERICANAS LTDA. LINEX                           | COLOMBIA CENTRAL AFRICAN REPUBLIC      | SURAMERICANO<br>LECA | LAU   |
| LINHAS AEREAS SANTOMENSES   | SAO TOME AND<br>PRINCIPE               | SANTOMENSES          | SMS   |
| LINK AIRWAYS OF AUSTRALIA - AUSTRALIAN DIRECT SALES               | AUSTRALIA                              | -                    | LAW   |
| PTY LTD T/A LNK AIRWAYS   |  |                      |       |
| LINK CONEXION AEREA, S.A. DE C.V.                                 | MEXICO                                 | CONEXION LINK        | LCT   |
| LINKOPINGS FLYGKLUBB  | SWEDEN                                 | -                    | LFK   |
| LINKSAIR LTD  | UNITED KINGDOM                         | FASTLINK             | LNQ   |
| LINTON-ON-OUSE FTU  | UNITED KINGDOM                         | LINTON               | LOP   |
| LINUS AIRWAYS, PT.  | INDONESIA                              | AIRLINUS             | LAI   |
| LINXAIR D.O.O.  | SLOVENIA                               | RAPIDLINX            | LIX   |
| LION AIR SERVICES INC (CAYMAN ISLANDS)                            | UNITED KINGDOM                         | WORLDGATE            | WGT   |
| LION MENTARI AIRLINES, PT.  | INDONESIA                              | LION INTER           | LNI   |
| LIONS-AIR AG  | SWITZERLAND                            | LIONSAIR             | LEU   |
| LITHUANIAN AIR FORCE SAFETY DEPARTMENT                            | LITHUANIA                              | LITHUANIAN AIRFORCE  | LYF   |
| LIVINGSTON EXECUTIVE S.P.A.                                       | ITALY                                  | LIVINGSTON AIR       | AOE   |
| LLOYD AEREO BOLIVIANO, S.A.                                       | BOLIVIA                                | LLOYDAEREO           | LLB   |
|   |  |                      |       |

| Company  | Country            | Telephony         | 3-Ltr |
|--|--------------------|-------------------|-------|
| LNAIR AIR SERVICES S.L.                          | SPAIN              | ELNAIR            | LNA   |
| LOBAYE AIRWAYS                                   | CENTRAL AFRICAN    | LOBAYE            | LBA   |
|  | REPUBLIC           |                   |       |
| LOCAIR, INC (FORT LAUDERDALE, FL)                | UNITED STATES      | LOCAIR            | LOC   |
| LOCKHEED AIR TERMINAL, INC. (TAMUNING, GU)       | UNITED STATES      | -                 | XLG   |
| LOCKHEED AIRCRAFT CORP. (BURBANK, CA)            | UNITED STATES      | LOCKHEED          | LAC   |
| LOCKHEED DUATS                                   | UNITED STATES      | -                 | XDD   |
| LOCKHEED MARTIN AERONAUTICS (FORT WORTH, TX)     | UNITED STATES      | CATBIRD           | CBD   |
| LOCKHEED MARTIN AERONAUTICS COMPANY (FORT WORTH, | UNITED STATES      | LIGHTNING         | LNG   |
| TX)  |                    |                   |       |
| LOGAN AIR LIMITED                                | UNITED KINGDOM     | LOGAN             | LOG   |
| LOGISTIC AIR SDN. BHD. D/B/A LOGISTIC AIR        | MALAYSIA           | LOGAIR            | LGA   |
| LOJY AIR   | EGYPT              | LOJY AIR          | LOJ   |
| LOM PRAHA FLYING SCHOOL                          | CZECH REPUBLIC     | AEROTRAINING      | CLV   |
| LOMAS HELICOPTERS LTD                            | UNITED KINGDOM     | LOMAS             | LMS   |
| LONDON EXECUTIVE AVIATION LTD                    | UNITED KINGDOM     | LONEX             | LNX   |
| LONDON HELICOPTER CENTRES LTD                    | UNITED KINGDOM     | BRITISH           | BRT   |
| LONDON HELICOPTER EMERGENCY MEDICAL SERVICE      | UNITED KINGDOM     | MEDIVAC           |       |
| LONDON HELICOPTER EMERGENCY MEDICAL SERVICE      | UNITED KINGDOM     | MEDIVAC           |       |
| LONGTAIL AVIATION LTD                            | UNITED KINGDOM     | LONGTAIL          | LGT   |
| LORRAINE AVIATION                                | FRANCE             | LORRAINE          | LRR   |
| LOS CEDROS AVIACION                              | CHILE              | CEDROS            | LSC   |
| LOSSIEMOUTH FTU                                  | UNITED KINGDOM     | LOSSIE            | LOS   |
| LOT - POLSKIE LINIE LOTNICZE                     | POLAND             | POLLOT            | LOT   |
| LOT GROUND SERVICE SP. Z.O.O.                    | POLAND             | -                 | LGS   |
| LOTT SHIP AGENCY, INC. (MOBILE, AL)              | UNITED STATES      | -                 | LSH   |
| LOTUS AIRLINE                                    | EGYPT              | LOTUS FLOWER      | TAS   |
| LOUTZAVIA CHARTERS CC                            | SOUTH AFRICA       | LAMINAR           | LTZ   |
| LOWLEVEL, LDA                                    | PORTUGAL           | CUB DRIVER        | LWL   |
| LUCKY AIR CO., LTD                               | CHINA              | LUCKY AIR         | LKE   |
| LUFT CARGO (PTY) LTD                             | SOUTH AFRICA       | LUGO              | LUT   |
| LUFTFAHRTGESELLSCHAFT WALTER MBH, DORTMUND       | GERMANY            | WALTER            | LGW   |
| LUFTHANSA CARGO AG, FRANKFURT (MAIN)             | GERMANY            | LUFTHANSA CARGO   | GEC   |
| LUFTHANSA CITYLINE GMBH, KOELN                   | GERMANY            | HANSALINE         | CLH   |
| LUFTHANSA ITALIA S.P.A.                          | ITALY              | MIRACOLO          | LIT   |
| LUFTHANSA TECHNIK AG, HAMBURG                    | GERMANY            | LUFTHANSA TECHNIK | LHT   |
| LUFTLINE GEORGIA                                 | GEORGIA            | KAKHETI           | LLG   |
| LUFTTRANSPORT A/S                                | NORWAY             | LUFT TRANSPORT    | LTR   |
| LUK AERO AIRLINES                                | KAZAKHSTAN         | LARISA            | LIS   |
| LUKIAVIATRANS                                    | RUSSIAN FEDERATION | -                 | LKV   |
| LUKOIL-AVIA                                      | RUSSIAN FEDERATION | LUKOIL            | LUK   |
| LUND UNIVERSITY SCHOOL OF AVIATION, TFHS         | SWEDEN             | UNIVERSITY        | UNY   |
| LUXAIR - SOCIETE LUXEMBOURGEOISE DE NAVIGATION   | LUXEMBOURG         | LUXAIR            | LGL   |
| AERIENNE S.A.                                    |                    |                   |       |
| LUXAVIATION S.A.                                 | LUXEMBOURG         | RED LION          | LXA   |
| LUXWING  | MALTA              | LUXWING           | LWG   |
| LVOV AIRLINES                                    | UKRAINE            | UKRAINE WEST      | UKW   |
| LYDD AIR LTD                                     | UNITED KINGDOM     | LYDDAIR           | LYD   |
| LYNCH FLYING SERVICE, INC. (BILLINGS, MT)        | UNITED STATES      | LYNCH AIR         | LCH   |
| LYNDEN AIR CARGO                                 | PAPUA NEW GUINEA   | HIGHLANDS         | LYB   |
| LYNX AIR INTERNATIONAL (FT. LAUDERDALE, FL)      | UNITED STATES      | LYNX FLIGHT       | LXF   |
| LYNX AVIATION (PRIVATE) LIMITED                  | PAKISTAN           | LYNX AIR          | LYX   |
| LYNX AVIATION, INC (WESTMINSTER, CO)             | UNITED STATES      | SHASTA            | SSX   |
| LYNX SERVICIOS AEREOS, S.A. DE C.V.              | MEXICO             | LYNX SERVICIOS    | LXS   |

| Company  | Country                                      | Telephony                             | 3-Ltr      |
|--|--|---------------------------------------|------------|
| M & N EQUIPMENT, LLC D/B/A M & N AVIATION (CASPER, WY)   | UNITED STATES                                | JONAH                                 | JNH        |
| M G AVIACION S.L.  | SPAIN  | MAG AVIACION                          | MGA        |
| M&N AVIATION (CAROLINA, PR)  | UNITED STATES                                | WORLD CLASS                           | WYM        |
| M.A.S.H. SERVICE GMBH  | AUSTRIA                                      | -                                     | MAD        |
| MABE FLIGHTS, S.L.   | SPAIN  | MABE FLIGHTS                          | MBF        |
| MAC AVIATION, S.L.   | SPAIN  | MAC AVIATION                          | MAQ        |
| MACAIR   | AUSTRALIA                                    | -                                     | MCK        |
| MACAIR JET S.A.  | ARGENTINA                                    | JETMAC                                | MCJ        |
| MACAU JET INTERNATIONAL  | MACAO, CHINA                                 | MACAUJET                              | MMJ        |
| MADIKWE CHARTER CC   | SOUTH AFRICA                                 | MADIKWE                               | MDK        |
| MADJET-TRANSPORTES AEREOS, S.A.  | PORTUGAL                                     | MADJET                                | MJT        |
| MAE AIRCRAFT MANAGEMENT  | BAHRAIN                                      | RAHAL                                 | MEN        |
| MAGIC AVIATION LTD   | UNITED KINGDOM                               | SPELLBOUND                            |            |
| MAGIC AVIATION LTD   | UNITED KINGDOM                               | SPELLBOUND                            |            |
| MAGNA AIR  | AUSTRIA                                      | -                                     | MGR        |
| MAGNUM AIR (SKY JET), INC.   | PHILIPPINES                                  | MAGNUM AIR                            | MSJ        |
| MAHAN AIR  | IRAN (ISLAMIC REPUBLIC                       | MAHAN AIR                             | IRM        |
|  | OF)  |                                       |            |
| MAHFOOZ AVIATION   | GAMBIA                                       | MAHFOOZ                               | MZS        |
| MAHOGANY AIR CHARTERS  | ZAMBIA                                       | HOGAN AIR                             | HOG        |
| MAINE AVIATION AIRCRAFT CHARTER, LLC (PORTLAND, ME)  | UNITED STATES                                | MAINE-AV                              | MAT        |
| MAIS LINHAS AEREAS S.A.  | BRAZIL                                       | DEMAIS                                | MLI        |
| MAJESTIC EXECUTIVE AVIATION AG   | AUSTRIA                                      | MAJESTY                               | MAY        |
| MAJESTIC JET, INC (FT. LAUDERDALE, FL)   | UNITED STATES                                | MAJESTIC JET                          | МЛ         |
| MAK AVIATION SERVICES  | CANADA                                       | _                                     | MKV        |
| MAKEDONSKI AVIOTRANSPORT-MACEDONIAN AIRLINES   | THE FORMER YUGOSLAV<br>REPUBLIC OF MACEDONIA | MAKAVIO                               | MAK        |
| MAKINS LTD   | UNITED KINGDOM                               | MAKIN                                 |            |
| MAKINS LTD   | UNITED KINGDOM                               | MAKIN                                 |            |
| MALAGASY AIRLINES  | MADAGASCAR                                   | -                                     | MLG        |
| MALAWI EXPRESS LIMITED   | MALAWI                                       | MALAWI EXPRESS                        | MLX        |
| MALAWIAN AIRLINES 2014   | MALAWI                                       | MALAWIAN                              | MWI        |
| MALAYSIAN AIRLINES SYSTEM BERHAD   | MALAYSIA                                     | MALAYSIAN                             | MAS        |
| MALETH AERO AOC LTD  | MALTA  | MALETH                                | MLT        |
| MALEV - HUNGARIAN AIRLINES   | HUNGARY                                      | MALEV                                 | MAH        |
| MALI AIR EXPRESS   | MALI   | · · · · · · · · · · · · · · · · · · · | VXP        |
| MALI AIR EAPRESS  MALI AIR LUFTVERKEHR GESELLSCHAFT M.B.H.   | AUSTRIA                                      | AVION EXPRESS MALI AIREXPRESS         |            |
| MALIAIR LUFT VERKEHR GESELLSCHAFT M.B.H.  MALILA AIRLIFT   | DEMOCRATIC REPUBLIC                          | MALILA<br>MALILA                      | MAE<br>MLC |
| ACTA DADO ANDVALVO ODAN DADO   | OF THE CONGO                                 | VALUE DE L'AMPLEAG                    | ) am       |
| MALINDO AIRWAYS SDN. BHD.  | MALAYSIA                                     | MALINDO EXPRESS                       | MXD        |
| MALL AIRWAYS, INC. (ALBANY, NY)  | UNITED STATES                                | MALL-AIRWAYS                          | MLS        |
| MALMO AVIATION AB  | SWEDEN                                       | SCANWING                              | SCW        |
| MALTA WINGS CO. LTD  | MALTA  | MALTA WINGS                           | MWS        |
| MANAF INTERNATIONAL AIRWAYS  | BURUNDI                                      | MANAF                                 | MLB        |
| MANAG'AIR  | FRANCE                                       | MANAG'AIR                             | MRG        |
| MANAGEMENT UNIT OF NORTH SEA MATHEMATICAL MODELS (RBINS-MUMM)  | BELGIUM                                      | BELGIAN<br>COASTGUARD                 | BCG        |
| MANAS AIRWAYS  | KYRGYZSTAN                                   | MANAS AIRWAYS                         | BAM        |
| MANDALA AIRLINES, PT.  | INDONESIA                                    | MANDALA                               | MDL        |
| MANDARIN AIR CO., LTD  | CHINA  | AIR MANDA                             | MJC        |
| MANDARIN AIRLINES  | CHINA  | MANDARIN                              | MDA        |
| MANDARIN AVIATION  | UNITED KINGDOM                               | HAWTHORN                              |            |
|  | UNITED KINGDOM                               | HAWTHORN                              |            |
| MANDARIN AVIATION  |  |                                       | MHN        |
| MANDARIN AVIATION  |  | MANHATTAN                             | IVIIIIN    |
| MANDARIN AVIATION MANHATTAN AIR LIMITED  | UNITED KINGDOM                               | MANHATTAN<br>AMBASSADOR               |            |
| MANDARIN AVIATION MANHATTAN AIR LIMITED MANN AIR LTD (T/A AMBASSADOR)                                  | UNITED KINGDOM<br>UNITED KINGDOM             | AMBASSADOR                            | AAD        |
| MANDARIN AVIATION MANHATTAN AIR LIMITED MANN AIR LTD (T/A AMBASSADOR) MANN YADANARPON AIRLINES CO. LTD | UNITED KINGDOM UNITED KINGDOM MYANMAR        | AMBASSADOR<br>MANN ROYAL              | AAD<br>MYP |
| MANDARIN AVIATION MANHATTAN AIR LIMITED MANN AIR LTD (T/A AMBASSADOR)                                  | UNITED KINGDOM<br>UNITED KINGDOM             | AMBASSADOR                            | AAD        |

| Company  | Country                        | Telephony        | 3-Ltr |
|--|--------------------------------|------------------|-------|
| MANTA AIR  | ECUADOR                        | MANTA AIR        |       |
| MANUNGGAL AIR SERVICE, PT.                           | INDONESIA                      | MANUNGGAL        | MNS   |
| MANX AIRLINES LTD.                                   | UNITED KINGDOM                 | MANX             | MNX   |
| MAP EXECUTIVE FLIGHT SERVICE GMBH                    | AUSTRIA                        | EXECUTIVE WALTZ  | MPF   |
| MAP LINHAS AEREAS                                    | BRAZIL                         | MAP AIR          | PAM   |
| MARCH HELICOPTERS LTD.                               | UNITED KINGDOM                 | MARCH            | MAR   |
| MARCOPOLO AIRWAYS                                    | AFGHANISTAN                    | MARCOPOLO        | MCP   |
| MARGHI AIR LIMITED                                   | NIGERIA                        | MARGHI           | MGI   |
| MARHAM FTU   | UNITED KINGDOM                 | MARHAM           | MRH   |
| MARINA MILITARE ITALIANA                             | ITALY                          | ITALIAN NAVY     | MMI   |
| MARKAIR INC. (ANCHORAGE, AK)                         | UNITED STATES                  | MARKAIR          | MRK   |
| MARS RK LTD  | UKRAINE                        | AVIAMARS         | MRW   |
| MARSHALL AEROSPACE                                   | UNITED KINGDOM                 | MARSHALL         | MCE   |
| MARSLAND AVIATION                                    | SUDAN                          | MARSLANDAIR      | MSL   |
| MARTIN AVIATION SERVICES (MIAMI, FL)                 | UNITED STATES                  | -                | XMA   |
| MARTIN COMPANIES (KILGORE, TX)                       | UNITED STATES                  | MARTRANS         | MRC   |
| MARTIN-BAKER LTD.                                    | UNITED KINGDOM                 | MARTIN           | MBE   |
| MARTINAIR HOLLAND N.V.                               | NETHERLANDS                    | MARTINAIR        | MPH   |
| MARTINAIRE (ADDISON, TX)                             | UNITED STATES                  | MARTEX           | MRA   |
| MARTINS FAMOUS PASTRY SHOPPE, LLC (CHAMBERSBURG, PA) | UNITED STATES                  | HOAGIE           | HGE   |
| MARTYN FIDDLER ASSOCIATES                            | UNITED KINGDOM                 | SEAHORSE         | MFA   |
| MARTYN LUNN  | UNITED KINGDOM  UNITED KINGDOM | DOODLEBUG        |       |
| MARTYN LUNN  | UNITED KINGDOM                 | DOODLEBUG        |       |
| MARVIN LTD   | UNITED KINGDOM  UNITED KINGDOM | MARVIN           | MVN   |
| MARYLAND STATE POLICE (PIKESVILLE, MD)               | UNITED STATES                  | TROOPER          | TRP   |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY                | UNITED STATES                  | RESEARCH         | MTH   |
| (LEXINGTON, MA)                                      | CIVILED STITLES                | RESERREN         | 1,111 |
| MASSEY UNIVERSITY SCHOOL OF AVIATION                 | NEW ZEALAND                    | MASSEY           | MSY   |
| MASSY AIRLINES                                       | NIGER                          | MASSYLINE        | MIH   |
| MASTER PLANNER, INC.                                 | UNITED STATES                  | -                | MPL   |
| MASTER TOP LINHAS AEREAS LTDA.                       | BRAZIL                         | MASTER           | MST   |
| MASTERJET, AVIACAO EXECUTIVA S.A.                    | PORTUGAL                       | MASTERJET        | LMJ   |
| MASWINGS   | MALAYSIA                       | MASWINGS         | MWG   |
| MAT AIRWAYS  | THE FORMER YUGOSLAV            | MATAIRWAYS       | MKD   |
| MATCH IETS S A DE CV                                 | REPUBLIC OF MACEDONIA MEXICO   | MATCHIET         | MCH   |
| MATCH JETS, S.A. DE C.V.                             | UNITED KINGDOM                 | MATCH JET        | MCH   |
| MATROX AIR MATROX AIR                                | UNITED KINGDOM  UNITED KINGDOM | MATROX<br>MATROX |       |
| MAURIA, SOCIETE MAURITANIENNE D'AVIATION             | MAURITANIA                     | MAURIA           | MIA   |
| MAURITANIA AIRWAYS                                   | MAURITANIA                     | MAURITANIA       | MTW   |
| MAURITANIA AIRWAYS                                   | MAURITANIA                     | AIRWAYS          | MIW   |
| MAURITANIAN AIRLINES INTERNATIONAL                   | MAURITANIA                     | -                | MAI   |
| MAURITANIENNE AERIENNE ET NAVALE                     | MAURITANIA                     | NAVALE           | MNV   |
| MAURITANIENNE AIR FRET                               | MAURITANIA                     | MAUR-FRET        | MRF   |
| MAURITANIENNE AIR WAYS                               | MAURITANIA                     | MAURITANIENNE    | MWY   |
| MAURITANIENNE DE TRANSPORT AERIEN                    | MAURITANIA                     | MAURI-TRANS      | MDE   |
| MAVERICK AIRWAYS CORPORATION (DENVER, CO)            | UNITED STATES                  | MAV-AIR          | MVR   |
| MAX AIR LIMITED                                      | NIGERIA                        | MAXAIR NIGERIA   | NGL   |
| MAX AIR SA NIGER                                     | NIGER                          | MAX NIGER        | MWN   |
| MAX-AVIATION   | CANADA                         | MAX AVIATION     | MAX   |
| MAXIM AIR (PVT) LTD                                  | PAKISTAN                       | MAXIM AIR        | MXR   |
| MAXIMUM FLIGHT ADVANTAGES, LLC (MIAMISBURG, OH)      | UNITED STATES                  | MAXFLIGHT        | MXF   |
| MAXIMUS AIR CARGO                                    | UNITED ARAB EMIRATES           | CARGO MAX        | MXU   |
| MAXIMUS AIRLINES                                     | UKRAINE                        | MAXLINES         | MXM   |
| MAY AIR XPRESS, INC. (EL DORADO, AR)                 | UNITED STATES                  | BEECHNUT         | MXP   |
| MAYA ISLAND AIR                                      | BELIZE                         | MYLAND           | MYD   |
| MAYAIR, S.A. DE C.V.                                 | MEXICO                         | MAYAIR           | MYI   |
| MAYAN AIR, S.A. DE C.V.                              | MEXICO                         | MAYAN            | MYR   |
| MAYO CLINIC (ROCHESTER, MN)                          | UNITED STATES                  | MAYO             | MAO   |
| MB AIR LTD (T/A EAGLE HELICOPTERS)                   | UNITED KINGDOM                 | ZIGZAG           |       |
| MB AIR LTD (T/A EAGLE HELICOPTERS)                   | UNITED KINGDOM                 | ZIGZAG           |       |
| MBACHI AIR/GROUND SERVICES LIMITED                   | MALAWI                         | MBACHI AIR       | MBS   |
| MBK-S, OPEN JOINT STOCK COMPANY                      | RUSSIAN FEDERATION             | PILGRIM          | PLG   |

| Company   | Country                        | Telephony               | 3-L        |
|---|--------------------------------|-------------------------|------------|
| MCA AIRLINES AB   | SWEDEN                         | CALSON                  | MCA        |
| MCC AVIATION (PTY) LTD  | SOUTH AFRICA                   | DISCOVERY               | MCC        |
| MCCALL AVIATION, INC. (MCCALL, ID)  | UNITED STATES                  | MCCALL                  | MKL        |
| MCNEELY CHARTER SERVICES, INC. (WEST MEMPHIS, AR)                           | UNITED STATES                  | MID-SOUTH               | MDS        |
| MD AIR LTD  | UNITED KINGDOM                 | METACHEM                | MTM        |
| MDL AVIATION INTERNATIONAL SERVICES   | PAKISTAN                       | -                       | MDZ        |
| MDLR AIRLINES   | INDIA                          | -                       | MDE        |
| MED AIRWAYS   | LEBANON                        | +                       | MED        |
| MED JETS, S.A. DE C.V.<br>MED-TRANS OF FLORIDA, INC. (TAMPA, FL)            | MEXICO<br>UNITED STATES        | HED-TRANS               | MTS<br>MEK |
| MED-TRANS OF FLORIDA, INC. (TAMPA, FL) MED-VIEW AIRLINES (NIGERIA) LIMITED  | NIGERIA                        | MED-YIEW                | MEV        |
| MEDAIR CHARTER (PTY) LTD  | SOUTH AFRICA                   | MED-VIEW<br>MEDAIR      | MDX        |
| MEDALLION AIR   | ROMANIA                        | MEDALS                  | MDP        |
| MEDAVIA COMPANY LTD   | MALTA                          | MEDAUA                  | MDN        |
| MEDICAIR N.V. DBA EZAIR   | CURAÇAO(NETHERLANDS)           | MEDAVIA                 | EZR        |
| MEDICAL AIR RESCUE SERVICES (MARS)  | ZIMBABWE                       | MARS                    | MRZ        |
| MEDICAL AVIATION SERVICES LTD   | UNITED KINGDOM                 | MEDIC                   | MCL        |
| MEDIFLY, S.A. DE C.V.   | MEXICO                         | MEDIFLY MEX             | MFY        |
| MEDILINK INTERNATIONAL AIR AMBULANACE                                       | MALTA                          | MEDITLI MEX<br>MEDILINK |            |
| MEDILINK INTERNATIONAL AIR AMBULANACE MEDILINK INTERNATIONAL AIR AMBULANACE | MALTA                          | MEDILINK                |            |
| MEDITERRANEAN EXPRESS LTD   | MALTA                          | -                       | MKN        |
| MEDJET INTERNATIONAL, INC. (BIRMINGHAM, AL)                                 | UNITED STATES                  | MEDJET                  | MEJ        |
| MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE                                 | MALDIVES                       | SANDBAR                 | MEG        |
| LIMITED   |                                | S. II (DD) II (         | WILO       |
| MEGA LINHAS AEREAS  | BRAZIL                         | MEGA AIR                | MEL        |
| MEGANTARA AIR, PT.  | INDONESIA                      | MEGANTARA               | MKE        |
| MEGIDO AVIATION   | ISRAEL                         | -                       | MGV        |
| MEMORIAL HERMANN HOSPITAL SYSTEM (HOUSTON, TX)                              | UNITED STATES                  | RED DUKE                | RDK        |
| MENAJET   | LEBANON                        | MENAJET                 | MNJ        |
| MERAJ AIRLINES  | IRAN (ISLAMIC REPUBLIC         | MERAJ AIRLINE           | MRJ        |
|   | OF)                            |                         |            |
| MERCHANT EXPRESS AVIATION   | NIGERIA                        | MERCHANT                | MXX        |
| MERCURY AIRCOURIER SERVICE (SALT LAKE CITY, UT)                             | UNITED STATES                  | MERCAIR                 | MEC        |
| MERHAV MNF  | ISRAEL                         | NOY AVIATION            | NOY        |
| MERIDIAN AIR CARGO, INC. (MERIDIAN, MS)                                     | UNITED STATES                  | MERIDIAN                | MRD        |
| MERIDIAN AIR COMPANY  | RUSSIAN FEDERATION             | AVIAMERIDIAN            | MMN        |
| MERIDIAN AIRLINES LTD   | NIGERIA                        | HASSIMAIR               | MHI        |
| MERIDIAN AIRWAYS LIMITED  | GHANA                          | MERID AIR               | MAC        |
| MERIDIAN AVIATION LIMITED   | UNITED KINGDOM                 | DIESEL                  | DSL        |
| MERIDIAN LTD  | UKRAINE                        | MERIDIAN CHERRY         | MEN        |
| MERIDIAN+, NP AGP, LLC  | RUSSIAN FEDERATION             | -                       | MDN        |
| MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE                            | UKRAINE                        | AIR POLTAVA             | POV        |
| MERIDIANA AFRICA AIRLINES (U) LTD   | UGANDA                         | UGAWINGS                | UGB        |
| MERIDIANA FLY S.P.A.  | ITALY                          | MERIDIANA               | ISS        |
| MERLIN AIRWAYS, INC. (BILLINGS, MT)   | UNITED STATES                  | AVALON                  | MEI        |
| MERPATI NUSANTARA AIRLINES, PT.   | INDONESIA                      | MERPATI                 | MNA        |
| MESA AVIATION SERVICES, INC. (FARMINGTON, NM)                               | UNITED STATES                  | AIR SHUTTLE             | ASH        |
| MESABA AVIATION (GRAND RAPIDS, MN)  | UNITED STATES                  | MESABA                  | MES        |
| MESSRS AMBJEK AIRLINES LIMITED  | NIGERIA                        | AMBI AIR                |            |
| MESSRS AMBJEK AIRLINES LIMITED  | NIGERIA                        | AMBI AIR                | MGO        |
| META - MESQUITA TRANSPORTES AEREOS LTDA METEOLOGIC PTY LTD                  | BRAZIL<br>AUSTRALIA            | META                    | MSQ<br>MLZ |
| METEOROLOGICAL RESEARCH FLIGHT  | UNITED KINGDOM                 | -<br>METMAN             | MET        |
| METHOW AVIATION, INC. (EAST WENATCHEE, WA)                                  | UNITED KINGDOM UNITED STATES   | METMAN<br>METHOW        | MET        |
| METRO BATAVIA. PT.  | INDONESIA                      | BATAVIA                 | BTV        |
| METRO BUSINESS AVIATION LTD   | UNITED KINGDOM                 | BATAVIA                 | MVI        |
| METRO EXPRESS, INC. D/B/A EASTERN METRO EXPRESS                             | UNITED STATES                  | EMAIR                   | EME        |
| METRO EXPRESS, INC. D/B/A EASTERN METRO EXPRESS (ATLANTA, GA)               | ONITED STATES                  | LIVIAIIX                | ENIE       |
| METROFLIGHT INC. (HOUSTON, TX)  | UNITED STATES                  | METRO                   | MTR        |
| METROJET LIMITED  | HONG KONG, CHINA               | METROJET                | MTJ        |
| METROPIX UK LLP   | UNITED KINGDOM                 | METROPIX                | PIX        |
| METROPOLITAN POLICE FLYING CLUB   | UNITED KINGDOM  UNITED KINGDOM | METROFIX                |            |
| METROPOLITAN POLICE FLYING CLUB   | UNITED KINGDOM  UNITED KINGDOM | METPOL                  |            |
| ALLEGE CELLULY CERCETETING CECE   | CITILED MITODOM                |                         |            |

| Company  | Country                     | Telephony          | 3-Ltr |
|--|-----------------------------|--------------------|-------|
| MEXICANA INTER, S.A. DE C.V.   | MEXICO                      | MEXIN              | MXI   |
| MEXICO TRANSPORTES AEREOS, S.A. DE C.V.                                | MEXICO                      | TRANSMEX           | MXT   |
| MGH GLOBAL AIRLINES LIMITED  | BANGLADESH                  | MGH GLOBAL         | MGH   |
| MHS AVIATION GMBH, GRUENWALD   | GERMANY                     | SNOWCAP            | MHV   |
| MIA AIRLINES   | ROMANIA                     | SALLINE            | JLA   |
| MIAMI AIR CHARTER (MIAMI, FL)  | UNITED STATES               | HURRICANE CHARTER  | HUR   |
| MIAMI AIR INTERNATIONAL, INC. (MIAMI, FL)                              | UNITED STATES               | BISCAYNE           | BSK   |
| MIAMI AIR LEASE, INC. (MIAMI, FL)                                      | UNITED STATES               | MIAMI AIR          | MGD   |
| MIAMI VALLEY AVIATION, INC. (MIDDLETOWN, OH)                           | UNITED STATES               | NIGHT OWL          | OWL   |
| MICHELIN AIR SERVICES  | FRANCE                      | -                  | BIB   |
| MICHIGAN AIRWAYS, INC. D/B/A DRUMMOND ISLAND AIR (DRUMMOND ISLAND, MI) | UNITED STATES               | MICHIGAN           | DRE   |
| MICROMATTER TECHNOLOGY SOLUTIONS LTD                                   | UNITED KINGDOM              | WIZARD             | WIZ   |
| MID AIRLINERS  | SUDAN                       | NILE               | NYL   |
| MID ASIA AIRLINES LIMITED  | BANGLADESH                  | MID ASIA           | MAB   |
| MID EAST AIR CHARTERS  | SAUDI ARABIA                | DESERT JET         | DRJ   |
| MID-PACIFIC AIRLINES, INC. (HONOLULU, HI)                              | UNITED STATES               | MID PAC            | MPA   |
| MIDAMERICA JET, INC. (OWENSBORO, KY)                                   | UNITED STATES               | MAJOR              | MJR   |
| MIDDLE EAST AIRLINES - AIRLIBAN  | LEBANON                     | CEDAR JET          | MEA   |
| MIDEX AIRLINES   | UNITED ARAB EMIRATES        | MIDEXCARGO         | MIX   |
| MIDLINE AIR FREIGHT (OWENSBORO, KY)                                    | UNITED STATES               | MIDLINE FREIGHT    | MFR   |
| MIDWEST AIR FREIGHTERS (KANSAS CITY, KS)                               | UNITED STATES               | FAIRFAX            | FAX   |
| MIDWEST AIRLINES   | EGYPT                       | -                  | MWA   |
| MIDWEST AVIATION (OMAHA, NE)   | UNITED STATES               | DOZER              | DZR   |
| MIDWEST AVIATION CORP. (DAVENPORT, IA)                                 | UNITED STATES               | NIGHTTRAIN         | NIT   |
| MIDWEST AVIATION DIVISION, INC. (MARSHALL, MN)                         | UNITED STATES               | MIDWEST            | MWT   |
| MIDWEST HELICOPTERS DE MEXICO, S.A. DE C.V.                            | MEXICO                      | HELICOPTERSMEXICO  | HTE   |
| MIDWEST JET MGMT, LLC D/B/A REYNOLDS JET                               | UNITED STATES               | REYNOLDS JET       | RJE   |
| MANAGEMENT (CINCINNATI, OH)  |                             |                    |       |
| MIDWEST WINGS  | CAMEROON                    | -                  | MWW   |
| MIHIN LANKA (PVT) LTD  | SRI LANKA                   | MIHIN LANKA        | MLR   |
| MILENIUM AIR SERVICIOS AEREOS INTEGRADOS, S.A. DE C.V.                 | MEXICO                      | MILCARGO           | MSN   |
| MILLEN CORPORATION, THE  | UNITED KINGDOM              | MILLEN             | RJM   |
| MILLENNIUM AIR   | NIGERIA                     | NIGERJET           | MLK   |
| MILLENNIUM AIRLINES PRIVATE LIMITED                                    | SRI LANKA                   | DEKKANLANKA        | DLK   |
| MIMINO   | RUSSIAN FEDERATION          | MIMINO             | MIM   |
| MINAIR   | CENTRAL AFRICAN<br>REPUBLIC | ORMINE             | OMR   |
| MINEBEA AVIATION CO., LTD  | THAILAND                    | MINEBEA            | EBE   |
| MINES AIR SERVICES ZAMBIA LIMITED                                      | ZAMBIA                      | MINES              | MAZ   |
| MINILINER S.R.L.   | ITALY                       | MINILINER          | MNL   |
| MINISTRY OF AGRICULTURE FISHERIES AND FOOD                             | UNITED KINGDOM              | WATCHDOG           | WDG   |
| MINNESOTA MINING AND MANUFACTURING COMPANY                             | UNITED STATES               | MINING             |       |
| MINOAN AIR S.A.  | GREECE                      | MINOAN             | MAV   |
| MINSHENG INTERNATIONAL JET CO., LTD.                                   | CHINA                       | MINSHENG           | MSF   |
| MINSK AIRCRAFT OVERHAUL PLANT  | BELARUS                     | LISLINE            | LIR   |
| MINSON AVIATION, INC. D/B/A CALIFORNIA AIR SHUTTLE                     | UNITED STATES               | CALIFORNIA SHUTTLE | CSL   |
| (OXNARD, CA)   |                             |                    |       |
| MINT LINEAS AEREAS, S.A.   | SPAIN                       | MINT AIRWAYS       | MIC   |
| MISSIONS GOUVERNEMENTALES FRANCAISES                                   | FRANCE                      | MARIANNE           | MRN   |
| MISSISSIPPI STATE UNIVERSITY, MS                                       | UNITED STATES               | BULLDOG            | BDG   |
| MISSISSIPPI VALLEY AIRWAYS, INC. (LACROSSE, WI)                        | UNITED STATES               | VALAIR             | MVA   |
| MISTRAL AIR SRL  | ITALY                       | AIRMERCI           | MSA   |
| MITCHELL AERO, INC. D/B/A GAK/MITCHELL AERO, INC. (MILWAUKEE, WI)      | UNITED STATES               | GAK AVIATION       | MTA   |
| MJET GMBH  | AUSTRIA                     | EM-EXPRESS         | MJF   |
| MJET LIMITED   | THAILAND                    | -                  | MIN   |
| MK AIRLINE LTD   | GHANA                       | KRUGER-AIR         | MKA   |
| MN AIRLINES, LLC, D/B/A SUN COUNTRY AIRLINES (MENDOTA HEIGHTS, MN)     | UNITED STATES               | SUN COUNTRY        | SCX   |
| MNG HAVAYOLLARI VE TASIMACILIK A.S.                                    | TURKEY                      | BLACK SEA          | MNB   |
| MOCAMBIQUE EXPRESSO  | MOZAMBIQUE                  | MOZAMBIQUE         | MXE   |
|  |                             | EXPRESS            |       |

| Company  | Country                          | Telephony       | 3-Ltr |
|--|----------------------------------|-----------------|-------|
| MODERN TRANSPORTE AEREO DE CARGA S.A.                    | BRAZIL                           | MODERNAIR       | MWM   |
| MOHAWK AIRLINES (ONEONTA, NY)                            | UNITED STATES                    | MOHAWK AIR      | MOW   |
| MOKULELE AIRLINES (KAILUA-KONA, HI)                      | UNITED STATES                    | MOKULELE        | MUL   |
| MOLDAEROSERVICE  | REPUBLIC OF MOLDOVA              | MOLDAERO        | MLE   |
| MOLDAVIAN AIRLINES                                       | REPUBLIC OF MOLDOVA              | MOLDAVIAN       | MDV   |
| MOLDOVA  | REPUBLIC OF MOLDOVA              | MOLDOVA-STATE   | MVG   |
| MOMBASA AIR SAFARI LTD                                   | KENYA                            | SKYROVER        | RRV   |
| MONARCH AIR GROUP, LLC (FT. LAUDERDALE, FL)              | UNITED STATES                    | FREIGHT DOG     | MFD   |
| MONARCH AIRLINES (GRAND JUNCTION, CO)                    | UNITED STATES                    | MONARCH AIR     | MNH   |
| MONARCH AIRLINES LTD.                                    | UNITED KINGDOM                   | MONARCH         | MON   |
| MONCTON FLYING CLUB                                      | CANADA                           | EAST WIND       | MFC   |
| MONDE AIR CHARTERS LTD                                   | UNITED KINGDOM                   | MONDEAIR CARGO  | MDB   |
| MONGOLIAN AIRLINES                                       | MONGOLIA                         | MONGOL AIR      | MGL   |
| MONGOLYN ALT MAK CO., LTD                                | MONGOLIA                         | WONGOL AIR      | NHN   |
| MONKY AEROTAXIS, S.A.                                    | MEXICO                           | MONKY           | MKY   |
| MONTAUK CARIBBEAN AIRWAYS, INC. D/B/A LONG ISLAND        | UNITED STATES                    | LONG ISLAND     |       |
| AIRLINES   | UNITED STATES                    | LONG ISLAND     | ORA   |
| MONTENEGRO AIRLINES                                      | MONTENEGRO                       | MONTAIR         | MGX   |
| MONTERREY AIR TAXI, S.A. DE C.V.                         | MEXICO                           | MONTERREY AIR   | MGX   |
|  |                                  |                 |       |
| MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)               | MONTSERRAT(UNITED<br>KINGDOM)    | MONTSERRAT      | MNT   |
| MOONAIR  | ISRAEL                           | _               | MOO   |
|  |                                  | MOONEY FLIGHT   | MNY   |
| MOONEY AIRCRAFT CORP. (KERRVILLE, TX)                    | UNITED STATES                    |                 |       |
| MORAY FLYING CLUB LIMITED                                | UNITED KINGDOM                   | MORAY           |       |
| MORAY FLYING CLUB LIMITED                                | UNITED KINGDOM                   | MORAY           |       |
| MORNINGSTAR AIR INC.                                     | CANADA                           | MORNINGSTAR     | MAL   |
| MORRISON FLYING SERVICE, INC. (HELENA, MT)               | UNITED STATES                    | MORRISON        | MRO   |
| MOSCOVIA AIRLINES JSC                                    | RUSSIAN FEDERATION               | GROMOV AIRLINE  | GAI   |
| MOSCOW AIRLINES, JSC                                     | RUSSIAN FEDERATION               | MOSCOW AIRLINES | MOA   |
| MOSPHIL AERO INC.  | PHILIPPINES                      | MOSPHIL         | MPI   |
| MOTAHIDA AVIATION  | LIBYA                            | MOTAHIDA        | MOT   |
| MOTOR SICH   | UKRAINE                          | MOTOR SICH      | MSI   |
| MOUNT AIR CC T/A EMOYENI AIR CHARTER                     | SOUTH AFRICA                     | SABIAN AIR      | SBC   |
| MOUNT COOK AIRLINE LTD                                   | NEW ZEALAND                      | MOUNTCOOK       | NZM   |
| MOUNTAIN AIR CARGO, INC. (DENVER, NC)                    | UNITED STATES                    | MOUNTAIN        | MTN   |
| MOUNTAIN AIR EXPRESS, INC. (COLORADO SPRINGS, CO)        | UNITED STATES                    | PIKES PEAK      | PKP   |
| MOUNTAIN AIR SERVICE, INC (BIG BEAR CITY, CA)            | UNITED STATES                    | MOUNTAIN AIR    | BRR   |
| MOUNTAIN AVIATION, INC (BROOMFIELD, CO)                  | UNITED STATES                    | FOOTHILLS       | FTH   |
| MOUNTAIN FLYERS 80 LTD                                   | SWITZERLAND                      | MOUNTAINHELI    | MFB   |
| MOUNTAIN HIGH AVIATION (WALLA WALLA, WA)                 | UNITED STATES                    | MOUNTAIN HIGH   | MHA   |
| MR LINES   | GABON                            | -               | MRL   |
| MT FLY   | MOROCCO                          | TELEJET         | MTE   |
| MTC AVIACION, S.A. DE C.V.                               | MEXICO                           | MTC AVIACION    | MCV   |
| MULTI TAXI, S.A. DE C.V.                                 | MEXICO                           | MULTITAXI       | MTX   |
| MULTI-AERO, INC. (FESTUS, MO)                            | UNITED STATES                    | WEBER           | WBR   |
| MULTIFLIGHT LTD  | UNITED STATES UNITED KINGDOM     | YORKAIR         | MFT   |
|  |                                  |                 |       |
| MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A<br>MEGA | SOUTH AFRICA                     | MAJESTIC AIR    | MME   |
| MULTISERVICIOS AEREOS DEL VALLE, S.A. DE C.V.            | MEXICO                           | MULTI VALLE     | MLV   |
| MURMANSK AIRCOMPANY CO. LTD                              | RUSSIAN FEDERATION               | MURMAN AIR      | MNZ   |
| MURMANSK AVIATION ENTERPRISE, LLC                        | RUSSIAN FEDERATION               | MURMAN          | MRM   |
| MUSTIQUE AIRWAYS   | SAINT VINCENT AND THE GRENADINES | MUSTIQUE        | MAW   |
| MY FAIR JET GMBH   | AUSTRIA                          | HOTLINE         | HTL   |
| MYANMA AIRWAYS   | MYANMAR                          | UNIONAIR        | UBA   |
|  |                                  |                 |       |
| MYANMAR AIRWAYS INTERNATIONAL CO. LTD                    | MYANMAR<br>BUSSIAN EEDERATION    | MYANMAR         | MMA   |
| MYASISCHEV PILOT ENGINEERING PLANT                       | RUSSIAN FEDERATION               | GEOPHYSICA      | GPH   |
| MYFLUG H.F.  | ICELAND                          | MYFLUG          | MYA   |
| MYSON GROUP LIMITED MYSON GROUP LIMITED                  | UNITED KINGDOM                   | MYSON           |       |
|  | UNITED KINGDOM                   | MYSON           |       |

| Company  | Country                       | Telephony                  | 3-Ltr             |
|--|-------------------------------|----------------------------|-------------------|
| N D NEEDHAM  | UNITED KINGDOM                | PAPA DOG                   | •••               |
| N D NEEDHAM  | UNITED KINGDOM                | PAPA DOG                   |                   |
| NACOIA LDA   | ANGOLA                        | AIR NACOIA                 | ANL               |
| NADA AIR SERVICE   | CHAD                          | NADA AIR                   | NHZ               |
| NAFT AIR LINES   | IRAN (ISLAMIC<br>REPUBLIC OF) | NAFT                       | IRG               |
| NAKORN CHIANG MAI AIRWAYS  | THAILAND                      | -                          | CMA               |
| NAMASTE AIR PVT. LTD   | NEPAL                         | NAMASTE AIR                | NME               |
| NAMDEB DIAMOND CORPORATION NAMIBIA   | NAMIBIA                       | DIAMONDJET                 | DMD               |
| NAMIBIA COMMERCIAL AVIATION (PTY) LTD  | NAMIBIA                       | MED RESCUE                 | MRE               |
| NAMIBIA RESCUE SERVICES  | NAMIBIA                       | E-MED                      | NMR               |
| NAMIBIAN DEFENCE FORCE   | NAMIBIA                       | NAMIBIAN AIRFORCE          | NDF               |
| NANSHAN JET CO., LTD   | CHINA                         | NANSHAN                    | NSJ               |
| NANTUCKET AIRLINES (NANTUCKET, MA)   | UNITED STATES                 | ACK AIR                    | ACK               |
| NASAIR   | ERITREA                       | NASAIRWAYS                 | NAS               |
| NASHVILLE JET CHARTERS, INC. (NASHVILLE, TN)                                     | UNITED STATES                 | NASHVILLE JET              | NJC               |
| NASS LLC   | RUSSIAN FEDERATION            | -                          | NAW               |
| NATALCO AIR LINES  | SAO TOME AND<br>PRINCIPE      | NATALCO                    | NCO               |
| NATIONAL AERONAUTICS AND SPACE ADMINISTRATION                                    | UNITED STATES                 | NASA                       |                   |
| (WASHINGTON, DC)   |                               |                            |                   |
| NATIONAL AIR CARGO GROUP, INC.   | UNITED STATES                 | NATIONAL CARGO             | NCR               |
| NATIONAL AIR SERVICES (NAS)  | SAUDI ARABIA                  | NAS EXPRESS                | KNE               |
| NATIONAL AIR TRAFFIC CONTROLLERS ASSOCIATION (NATCA)                             | UNITED STATES                 | NATCA                      | NTK               |
| NATIONAL AIR TRAFFIC SERVICES LTD  | UNITED KINGDOM                | SHERLOCK                   | RFI               |
| NATIONAL AIRLINES,INC. (LAS VEGAS, NM)   | UNITED STATES                 | RED ROCK                   | ROK               |
| NATIONAL AIRWAYS CORPORATION (HELICOPTERS) LTD,                                  | SOUTH AFRICA                  | AEROMED                    | LFI               |
| SOUTH AFRICA   |                               |                            |                   |
| NATIONAL AIRWAYS CORPORATION (PTY.) LTD.   | SOUTH AFRICA                  | NATCHAIR                   | NTN               |
| NATIONAL AIRWAYS CORPORATION CAPE TOWN (PTY) LTD TRADING AS NATIONAL AIRLINES    | SOUTH AFRICA                  | KUSWAG                     | KUS               |
| NATIONAL AVIATION COMPANY  | EGYPT                         | -                          | GTY               |
| NATIONAL CENTER FOR ATMOSPHERIC RESEARCH (BOULDER, CO)                           | UNITED STATES                 | SCIENCE QUEST              | SIQ               |
| NATIONAL GRID CO   | UNITED KINGDOM                | GRID                       | GRD               |
| NATIONAL JET EXPRESS T/A JETEX   | AUSTRALIA                     | JETEX                      | JTE               |
| NATIONAL JET SYSTEMS GROUP   | AUSTRALIA                     | NATIONAL JET               | NJS               |
| NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION (ROCKVILLE, MD)                    | UNITED STATES                 | MAPPING                    | MAP               |
| NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION                                  | UNITED STATES                 | NOAA                       | NAA               |
| NATIONAL OVERSEAS AIRLINES COMPANY   | EGYPT                         | NAT AIRLINE                | NOL               |
| NATIONALE LUCHTVAARTSCHOOL B.V.  | NETHERLANDS                   | PANDER                     | NLS               |
| NATIONALE REGIONALE TRANSPORT  | GABON                         | -                          | NRG               |
| NATIONWIDE AIRLINES (ZAMBIA) LIMITED   | ZAMBIA                        | ZAMNAT                     | NWZ               |
| NATIVE AMERICAN AIR AMBULANCE, INC (MESA, AZ)                                    | UNITED STATES                 | NATIVE                     | NVT               |
| NATURAL ENVIRONMENT RESEARCH COUNCIL   | UNITED KINGDOM                | SCIENCE                    | EVM               |
| NATUREAIR  | COSTA RICA                    | NATUREAIR                  | NRR               |
| NATURELINK CHARTER (PTY) LTD   | SOUTH AFRICA                  | NATURELINK                 | NRK               |
| NAURU AIR CORPORATION  | NAURU                         | AIR NAURU                  | RON               |
| NAV CANADA   | CANADA                        | NAV CAN                    | NVC               |
| NAV FLIGHT PLANNING  | CZECH REPUBLIC                | NAV DISPATCH               | NAV               |
| NAVEGACAO AEREA DE PORTUGAL, NAV, EP   | PORTUGAL                      | -                          | NVP               |
| NAVEGACION Y SERVICIOS AEREOS CANARIOS, S.A.                                     | SPAIN                         | NAYSA                      | NAY               |
| NAVFIX AG  | SWITZERLAND                   | -                          | NFX               |
| NAVID  | IRAN (ISLAMIC                 | NAVID                      | IRI               |
|  | REPUBLIC OF)                  |                            |                   |
| NAVIERA MEXICANA, S.A. DE C.V.   | ,                             | NAVIERA                    | NVM               |
| ·  | REPUBLIC OF)<br>MEXICO        | NAVIERA                    |                   |
| NAVIERA MEXICANA, S.A. DE C.V. NAVTECH SYSTEMS SUPPORT INC. NAYZAK AIR TRANSPORT | REPUBLIC OF)                  | NAVIERA<br>-<br>NAYZAK AIR | NVM<br>XNS<br>NZA |

| Company  | Country                        | Telephony                    | 3-Ltr      |
|--|--------------------------------|------------------------------|------------|
| NECON AIR LTD  | NEPAL                          | NECON AIR                    | NEC        |
| NEDERLANDSE KUSTWACHT  | NETHERLANDS                    | NETHERLANDS<br>COASTGUARD    | NCG        |
| NEFTEYUGANSK AVIATION DIVISION   | RUSSIAN FEDERATION             | NEFTEAVIA                    | NFT        |
| NELSON AVIATION COLLEGE LTD  | NEW ZEALAND                    | COLLEGE                      | CGE        |
| NEOS S.P.A.  | ITALY                          | MOONFLOWER                   | NOS        |
| NEPTUNE AIR  | MALAYSIA                       | WARISAN                      | NEP        |
| NERIC LIMITED  | UNITED KINGDOM                 | NERICAIR                     | NSL        |
| NESMA AIRLINES   | EGYPT                          | NESMA                        | NMA        |
| NETJETS AVIATION, INC. (COLUMBUS, OH)                                      | UNITED STATES                  | EXECJET                      | EJA        |
| NETJETS BUSINESS AVIATION LIMITED  | CHINA                          | NET BUSINESS                 | NEJ        |
| NETJETS INTERNATIONAL, INC. (EAST GRANBY, CT)                              | UNITED STATES                  | NETJET                       | NJT        |
| NETJETS MIDDLE EAST  | SAUDI ARABIA<br>PORTUGAL       | SUNJET<br>FRACTION           | NJF<br>NJE |
| NETJETS, TRANSPORTES AEREOS S.A. NETWORK AVIATION GUINEE                   | GUINEA                         | -                            | GIT        |
| NETWORK AVIATION GOINEE  NETWORK AVIATION SERVICES (NIG) LTD               | NIGERIA                        | NETWORK                      | NET        |
| NETWORK MAPPING LTD  | UNITED KINGDOM                 | FLIGHTIMAGES                 |            |
| NETWORK MAPPING LTD  | UNITED KINGDOM                 | FLIGHTIMAGES                 |            |
| NEW ENGLAND AIRLINES, INC. (WESTERLY, RI)                                  | UNITED STATES                  | NEW ENGLAND                  | NEA        |
| NEW HEIGHTS 291 (PTY) LTD  | SOUTH AFRICA                   | NEWHEIGHTS                   | NHT        |
| NEW JAPAN AVIATION CO., LTD  | JAPAN                          | SHIN NIHON                   | NJA        |
| NEW LIVINGSTON S.P.A.  | ITALY                          | SEAGULL                      | NLV        |
| NEW WORLD JET CORPORATION (RONKONKOMA, NY)                                 | UNITED STATES                  | NEW WORLD                    | NWD        |
| NEW YORK STATE POLICE (ALBANY, NY)   | UNITED STATES                  | GRAY RIDER                   | GRY        |
| NEW ZEALAND DEFENCE FORCE  | NEW ZEALAND                    | KIWI RESCUE                  | KRC        |
| NEWCASTLE AVIATION LTD   | UNITED KINGDOM                 | APEX                         | APX        |
| NEXTJET  | SWEDEN                         | NEXTJET                      | NTJ        |
| NEXTON, S.A. DE C.V.   | MEXICO                         | NEXTON                       | NXN        |
| NEXUS AVIATION LIMITED   | NIGERIA                        | NEXUS AVIATION               | NXS        |
| NHT LINHAS AEREAS LTDA.  | BRAZIL                         | HELGA                        | NHG        |
| NHV AVIATION   | GHANA                          | -                            | NHV        |
| NICARAGUENSE DE AVIACION,S.A (NICA)<br>NICHOLAS R SIMMONS                  | NICARAGUA<br>UNITED KINGDOM    | NICA<br>CANOPY               | NIS        |
| NICHOLAS R SIMMONS NICHOLAS R SIMMONS                                      | UNITED KINGDOM  UNITED KINGDOM | CANOPY                       |            |
| NICON AIRWAYS LIMITED  | NIGERIA                        | NICON AIRWAYS                | NCN        |
| NIGER AIR CARGO  | NIGER                          | NIGER CARGO                  | NAB        |
| NIGER AIRLINES   | NIGER                          | NIGER AIRLINES               | NIN        |
| NIGER AIRWAYS  | NIGER                          | SOLEIL NIGER                 | NWA        |
| NIGERIAN AIR FORCE   | NIGERIA                        | NIGERIAN AIRFORCE            | NGR        |
| NIGERIAN GLOBAL  | NIGERIA                        | AIR GLOBAL                   | NGX        |
| NIGHT EXPRESS LUFTVERKEHRSGESELLSCHAFT MBH, FRANKFURT                      | GERMANY                        | EXECUTIVE                    | EXT        |
| NIKI LUFTFAHRT GMBH  | AUSTRIA                        | FLYNIKI                      | NLY        |
| NIKOLAEV-AIR, AIRLINE OF SPECIAL PURPOSE                                   | UKRAINE                        | AIR NIKOLAEV                 | NKV        |
| NILE AIR   | EGYPT                          | NILE BIRD                    | NIA        |
| NILE SAFARIS AVIATION  | SUDAN                          | NILE SAFARIS                 | NSA        |
| NILE WINGS AVIATION SERVICES   | SUDAN                          | NILE WINGS                   | NLW        |
| NIMBUS   | SPAIN                          | -                            | HBB        |
| NIMBUS AVIATION  | UNITED KINGDOM                 | NIMBUS                       | NBS        |
| NINE STAR AIRWAYS CO. LTD.   | THAILAND                       | AIR STAR                     | NSR        |
| NIPPON CARGO AIRLINES CO., LTD. NIZHNEVARTOVSKAVIA                         | JAPAN RUSSIAN FEDERATION       | NIPPON CARGO<br>VARTOVSKAVIA | NCA<br>NVK |
| NO LIMITS AIR  | SPAIN                          | VARIOVSKAVIA                 | NLM        |
| NOAR LINHAS AEREAS   | BRAZIL                         | AIRNOAR                      | NRA        |
| NOBIL AIR  | REPUBLIC OF                    | NOBIL AIR                    | NBL        |
| NOK AIRLINES PUBLIC CO., LTD   | MOLDOVA<br>THAILAND            | NOK AIR                      | NOK        |
| NOLINOR AVIATION   | CANADA                         | NOLINOR                      | NRL        |
| NOMAD AVIATION (EUROPE) LTD  | MALTA                          | VALLETTA                     | NUB        |
| NOMAD AVIATION (EUROPE) LTD  NOMAD AVIATION (PTY) LTD T/A BAY AIR AVIATION | NAMIBIA                        | NOMAD AIR                    | NMD        |
| \ /  | SWITZERLAND                    | BULLY                        | NUM        |
| I NOMAD AVIATION AG  |                                |                              |            |
| NOMAD AVIATION AG NON STOP AVIATION (BOCA RATON, FL)                       |                                |                              | CBZ.       |
| NOMAD AVIATION AG  NON STOP AVIATION (BOCA RATON, FL)  NOR AVIATION        | UNITED STATES NORWAY           | COOL BREEZE<br>ROTORWING     | CBZ<br>ROW |

| Company  | Country                      | Telephony                     | 3-Ltr |
|--|------------------------------|-------------------------------|-------|
| NORD WIND LLC  | RUSSIAN FEDERATION           | NORDLAND                      | NWS   |
| NORDAVIA-REGIONAL AIRLINES, JSC  | RUSSIAN FEDERATION           | ARCHANGELSK AIR               | AUL   |
| NORDESTE LINHAS AEREAS, S.A.   | BRAZIL                       | FLEX BRASIL                   | FFX   |
| NORDFLYG LOGISTIK AB   | SWEDEN                       | NORDEX                        | NEF   |
| NORDIC AIR AMBULANCE A/S   | DENMARK                      | DOCTOR                        | DOK   |
| NORDIC GLOBAL AIRLINES OY  | FINLAND                      | NORDIC GLOBAL                 | NGB   |
| NORDICFLITE OY LTD   | FINLAND                      | NORDIC BLUE                   | NFE   |
| NORDSTRESS (AUSTRALIA) PTY LTD   | AUSTRALIA                    | -                             | NDS   |
| NORDURFLUG EHF   | ICELAND                      | ROTOR                         | EHR   |
| NORESTAIR, S.L.  | SPAIN                        | NORESTAIR                     | NRT   |
| NORFOLK COUNTY FLIGHT COLLEGE LTD  | UNITED KINGDOM               | COUNTY                        | NCF   |
| NORJET, S.A. DE C.V.   | MEXICO                       | NORJET                        | NJR   |
| NORLANDAIR   | ICELAND                      | -                             | FNA   |
| NORMAC AVIATION LTD  | UNITED KINGDOM               | NORMAC                        |       |
| NORMAC AVIATION LTD  | UNITED KINGDOM               | NORMAC                        |       |
| NORRLANDSFLYG AB   | SWEDEN                       | LIFEGUARD SWEDEN              | HMF   |
| NORSE AIR CHARTER  | SOUTH AFRICA                 | NORSE AIR                     | NRX   |
| NORSK FLYTJENESTE AS   | NORWAY                       | NORSEMAN                      | NIR   |
| NORSK HELIKOPTER A/S   | NORWAY                       | NORSKE                        | NOR   |
| NORSK HELIKOPTERSERVICE AS   | NORWAY                       | HELINOR                       | NKH   |
| NORSK LUFTAMBULANSE A/S  | NORWAY                       | HELIDOC                       | DOC   |
| NORTAVIA   | PORTUGAL                     | TIC-TAC                       | RTV   |
| NORTH ADRIA AVIATION   | CROATIA                      | NORTH-ADRIA                   | NAI   |
| NORTH AFRICAN AIR TRANSPORT  | LIBYA                        | NORTHAFRICAN AIR              | NLL   |
| NORTH AMERICAN AIRLINES, INC. (JAMAICA, NY)  | UNITED STATES                | NORTH AMERICAN                | NAO   |
| NORTH AMERICAN JET CHARTER GROUP, LLC (WHEELING, IL)   | UNITED STATES                | STARFISH                      | SFH   |
| NORTH ATLANTIC AIR, INC. (DANVERS, MA)   | UNITED STATES                | MASS AIR                      | NAT   |
| NORTH ATLANTIC CARGO AS  | NORWAY                       | NORTH ATLANTIC                | NFC   |
| NORTH BRITISH AIRLINES LTD   | UNITED KINGDOM               | TEESSAIR                      | NBN   |
| NORTH CARIBOU FLYING SERVICE LTD.  | CANADA                       | NORTH CARIBOU                 | NCB   |
| NORTH CENTRAL (ST. PAUL, MN)   | UNITED STATES                | NORTH CENTRAL                 | NCJ   |
| NORTH COUNTRY AVIATION, INC  | UNITED STATES                | NORTH COUNTRY                 | NKT   |
| NORTH EXPRESS AB   | SWEDEN                       | NORTH EXPRESS                 | NOX   |
| NORTH FLYING A/S   | DENMARK                      | NORTH FLYING                  | NFA   |
| NORTH WEST AIRLINES T/A HALANT INTERNATIONAL PTY   | AUSTRALIA                    | HALANT                        | NWW   |
| NORTH WRIGHT AIR LTD   | CANADA                       | NORTHWRIGHT                   | NWL   |
| NORTH WRIGHT AIR LTD  NORTH-EAST AIRLINES LTD  | NIGERIA                      | NORTHWRIGHT<br>NORTHEAST SWAN | NEN   |
| NORTH-EAST AIRLINES LTD  NORTH-WEST AIR TRANSPORT COMPANY - VYBORG, JSC                      | RUSSIAN FEDERATION           | VYBORG AIR                    | VBG   |
| NORTH-WEST AIR TRANSPORT COMPANY - VYBORG, JSC  NORTHAIRE FREIGHT LINES LTD. (DAVISBURG, MI) | UNITED STATES                | GREAT LAKES                   | NFL   |
| NORTHAMPTONSHIRE SCHOOL OF FLYING LTD  | UNITED STATES UNITED KINGDOM | NORTON                        | NSF   |
| NORTHCOAST EXECUTIVE AIRLINES (MIAMISBURG,OH)  | UNITED STATES                | TOP HAT                       | NCE   |
| NORTHEAST AVIATION, INC (LANSING, IL)  | UNITED STATES  UNITED STATES | RUN BITTY                     | BIT   |
| NORTHEAST AVIATION, INC (LANSING, IL)  NORTHEASTERN AVIATION (FARMINGDALE, NY)               | UNITED STATES UNITED STATES  | MEADOW FLIGHT                 | NEW   |
| NORTHERN AIR CARGO, INC. (ANCHORAGE, AK)   | UNITED STATES UNITED STATES  | YUKON                         | NAC   |
| NORTHERN AIR CHARTER (P.R.) INC.   | CANADA                       | NORTH LINK                    | NLI   |
| NORTHERN AIR TRANSPORT, INC D/B/A SELECTJET (GRAND   | UNITED STATES                | SELECTJET                     | JSL   |
| RAPIDS, MN)  | CIVITED STATES               | SEEEE 13E1                    | JOL   |
| NORTHERN AVIATION COMPANY LIMITED  | LAO PEOPLE'S<br>DEMOCRATIC   | NORAV                         | NLP   |
|  | REPUBLIC                     |                               |       |
| NORTHERN EXECUTIVE AVIATION LTD.   | UNITED KINGDOM               | NEATAX                        | NEX   |
| NORTHERN HELICOPTER GMBH, EMDEN  | GERMANY                      | NORTHERN                      | NHC   |
| NORTHERN ILLINOIS FLIGHT CENTER, INC (LAKE IN THE HILLS, IL)                                 | UNITED STATES                | ENJET                         | NUS   |
| NORTHERN SKIES AVIATION, INC (LAUREL, MT)  | UNITED STATES                | NORTHERN SKIES                | NSI   |
| NORTHERN THUNDERBIRD AIR LTD.  | CANADA                       | THUNDERBIRD                   | NTA   |
| NORTHUMBRIA HELICOPTERS LIMITED  | UNITED KINGDOM               | NORTHUMBRIA                   | NHL   |
| NORTHWAY AVIATION LTD  | CANADA                       | NORTHWAY                      | NAL   |
| NORTHWEST AERO ASSOCIATES, INC. (ELKO, NV)   | UNITED STATES                | -                             | NWE   |
| NORTHWEST FLYERS (SHAUMBURG, IL)   | UNITED STATES                | SECOND CITY                   | NWF   |
| NORTHWEST REGIONAL AIRLINES  | AUSTRALIA                    | - POY A PY?                   | NWR   |
| NORTHWESTERN AIR LEASE LTD.  | CANADA                       | POLARIS                       | PLR   |
| NORTHWOOD HEADQUARTERS (RAF)   | UNITED KINGDOM               | -                             | NWO   |

| Company   | Country            | Telephony         | 3-Ltr |
|---|--------------------|-------------------|-------|
| NORVEGIAN AIR SHUTTLE SWEDEN AB                           | SWEDEN             | NORDIC            | NDC   |
| NORWEGIAN AIR INTERNATIONAL                               | IRELAND            | NORTRANS          | IBK   |
| NORWEGIAN AIR NORWAY AS                                   | NORWAY             | NORSHIP           | NAN   |
| NORWEGIAN AIR SHUTTLE AS                                  | NORWAY             | NOR SHUTTLE       | NAX   |
| NORWEGIAN LONG HAUL AS                                    | NORWAY             | NORSTAR           | NLH   |
| NOTAMS INTERNATIONAL, INC. (PEACHTREE CITY, GA)           | UNITED STATES      | -                 | XNT   |
| NOUVEL AIR TUNISIE  | TUNISIA            | NOUVELAIR         | LBT   |
| NOUVELLE AIR AFFAIRES GABON                               | GABON              | NOUVELLE AFFAIRES | NVS   |
| NOUVELLE AIR IVOIRE                                       | COTE D' IVOIRE     | AIRIVOIRE         | VUN   |
| NOVA AIRLINE  | SUDAN              | NOVANILE          | NOV   |
| NOVA AIRLINES AB  | SWEDEN             | NAVIGATOR         | NVR   |
| NOVAJET (2106701 ONTARIO INC.)                            | CANADA             | NOVAJET           | NOJ   |
| NOVO AIR  | BANGLADESH         | NOVO AIR          | NVQ   |
| NOVOSIBIRSK AIRCRAFT REPAIRING PLANT, JOINT-STOCK COMPANY | RUSSIAN FEDERATION | NARPAIR           | NSP   |
| NOVOSIBIRSK AVIAENTERPRISE                                | RUSSIAN FEDERATION | NAKAIR            | NBE   |
| NOVOSIBIRSK AVIATION PRODUCTION ASSOCIATION               | RUSSIAN FEDERATION | NOVSIB            | NPO   |
| NOWY PRZEWOZNIK SP. Z.O.O.                                | POLAND             | CENTRALWINGS      | CLW   |
| NUSANTARA AIR CHARTER, PT.                                | INDONESIA          | NUSANTARA         | SJK   |
| NYASA EXPRESS   | MALAWI             | NYASA             | NYS   |
| NZ WARBIRDS ASSOCIATION INC.                              | NEW ZEALAND        | WARBIRDS          | WAR   |

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| Company   | Country                                | Telephony    | 3-Ltr |
|---|--|--------------|-------|
| OAG COMPUTER  | -                                      | -            | ANY   |
| OASIS AIR   | NIGER                                  | OASIS AIR    | OGA   |
| OASIS FLIGHT LTD  | UNITED KINGDOM                         | ORCHID       | OAS   |
| OASIS FLIGHT MALTA LTD  | MALTA                                  | -            | OFM   |
| OCEAN AIR   | MAURITANIA                             | BLUE OCEAN   | BCN   |
| OCEAN AIR LIMITED   | UNITED KINGDOM                         | ZEPHYR       |       |
| OCEAN AIR LIMITED   | UNITED KINGDOM                         | ZEPHYR       |       |
| OCEANAIR - LINHAS AEREAS LTDA.                                  | BRAZIL                                 | OCEANAIR     | ONE   |
| ODENGENE AIR SHUTTLE SERVICES LIMITED                           | NIGERIA                                | ODENGENE     | OHS   |
| ODESSA AIRLINES   | UKRAINE                                | ODESSA AIR   | ODS   |
| OFEK  | ISRAEL                                 | -            | OFK   |
| OFFICE FEDERAL DE L'AVIATION CIVILE                             | SWITZERLAND                            | FOCA         | FOC   |
| OFFICIAL AIRLINE GUIDE, INC.                                    | -                                      | -            | OAG   |
| OGOOUE AIR CARGO  | GABON                                  | -            | GBO   |
| OHIO STATE UNIVERSITY (COLUMBUS, OH)                            | UNITED STATES                          | SCARLET      | OSU   |
| OK-TRANS LLC  | RUSSIAN FEDERATION                     | -            | OKW   |
| OKADA AIRLINES LIMITED  | NIGERIA                                | OKADA AIR    | OKJ   |
| OKAPI AIRWAYS   | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | OKAPI        | OKP   |
| OKAY AIRWAYS COMPANY LIMITED                                    | CHINA                                  | OKAYJET      | OKA   |
| OLD DOMINION FREIGHT LT LINES, INC (THOMASVILLE, NC)            | UNITED STATES                          | FREIGHT LINE | FET   |
| OLT EXPRESS POLAND SP. Z.O.O.                                   | POLAND                                 | WHITEKEKO    | YAP   |
| OLYMPIC AIR   | GREECE                                 | OLYMPIC      | OAL   |
| OLYMPIC BROADCASTING SERVICES                                   | UNITED KINGDOM                         | OLYCAM       | OBC   |
| OMAN AIR  | OMAN                                   | OMAN AIR     | OMA   |
| OMAN ROYAL FLIGHT   | OMAN                                   | OMAN         | ORF   |
| OMEGA AIR HOLDINGS, LLC D/B/A FOCUS AIR (FT.<br>LAUDERDALE, FL) | UNITED STATES                          | FOCUS        | FKS   |
| OMNI - AVIACAO E TECNOLOGIA, LDA                                | PORTUGAL                               | OMNI         | OAV   |
| OMNI AIR INTERNATIONAL, INC. D/B/A OMNI AIR EXPRESS (TULSA, OK) | UNITED STATES                          | OMNI-EXPRESS | OAE   |
| OMNI AIR TRANSPORT, LLC (TULSA, OK)                             | UNITED STATES                          | DRILLER      | DRL   |
| OMNISKY, S.A. DE C.V.   | MEXICO                                 | OMNIFLYS     | OMF   |
| ON-TRACK AVIATION LTD   | UNITED KINGDOM                         | ON TRACK     | OTK   |
| ONE AIRLINES  | CHILE                                  | -            | ONS   |

| Company  | Country            | Telephony        | 3-Ltr |
|--|--------------------|------------------|-------|
| ONEJETONE AIRWAYS  | KENYA              | ОНЈОН            | OJO   |
| ONETIME AIRLINES ZAMBIA LIMITED                                    | ZAMBIA             | ZEDTIME          | OTM   |
| ONUR HAVA TASIMACILIK AWMS   | TURKEY             | ONUR AIR         | OHY   |
| OPAL AIR PTY LTD   | AUSTRALIA          | -                | OPA   |
| OPEN FLIGHT  | FRANCE             | OPEN FLIGHT      | OFL   |
| OPEN SKIES CONSULTATIVE COMMISSION (OSCC)                          | UNITED STATES      | OPEN SKIES       | OSY   |
| OPEN SKY AVIATION S.A.R.L.   | LEBANON            | -                | OSA   |
| OPENSKIES  | FRANCE             | MISTRAL          | BOS   |
| OPERA JET S.R.O.   | SLOVAKIA           | OPERA JET        | OPJ   |
| OPERADORA DE LINEAS EJECUTIVAS, S.A. DE C.V.                       | MEXICO             | OPERADORA        | OLE   |
| OPERADORA DE VUELOS EJECUTIVOS, S.A. DE C.V.                       | MEXICO             | OPERADORA DE     | OPV   |
|  |                    | VUELOS           |       |
| OPERADORA LLAMINMEX, S.A. DE C.V.                                  | MEXICO             | MINMEX           | OLL   |
| OPERADORA TURISTICA AURORA, S.A. DE C.V.                           | MEXICO             | TURISTICA AURORA | ORR   |
| OPERATIONAL SUPPORT AIRLIFT COMMAND (OSACOM)<br>(FORT BELVOIR, VA) | UNITED STATES      | J-PAT            | JPA   |
| OPERATIONAL SUPPORT SERVICES LTD                                   | UNITED KINGDOM     | BRIGADE          |       |
| OPERATIONAL SUPPORT SERVICES LTD                                   | UNITED KINGDOM     | BRIGADE          |       |
| ORANGE AIRCRAFT LEASING  | NETHERLANDS        | ORANGE           | RNG   |
| ORANGE AVIATION  | ISRAEL             | ORANGE AVIATION  | ORE   |
| ORBEST   | PORTUGAL           | ORBEST           | OBS   |
| ORBIT EKSPRES HAVA YOLLARI A.S. (OREX)                             | TURKEY             | OREX             | ORX   |
| ORCA AIRWAYS LTD   | CANADA             | ORCA             | ORK   |
| OREBRO AVIATION AB   | SWEDEN             | BLUELIGHT        | BUE   |
| ORENBURG AIRLINES, JSC   | RUSSIAN FEDERATION | ORENBURG         | ORB   |
| ORGANIZACOES MAMBRA, LDA   | ANGOLA             | MAMBRA           | OML   |
| ORIENT AIRLINES  | SUDAN              | ORIENTROC        | OTR   |
| ORIENT THAI AIRLINES   | THAILAND           | ORIENT THAI      | OEA   |
| ORIENTAL AIR BRIDGE CO., LTD                                       | JAPAN              | ORIENTAL BRIDGE  | ORC   |
| ORIENTAL AIRLINES LIMITED  | NIGERIA            | ORIENTAL AIR     | OAC   |
| ORION (MALTA) LTD  | MALTA              | ORION MALTA      | OXM   |
| ORION AIR CHARTER  | SOUTH AFRICA       | ORION CHARTER    | OED   |
| ORION-X  | RUSSIAN FEDERATION | ORIONIX          | OIX   |
| ORIONAIR, S.L.   | SPAIN              | RED GLOBE        | ORI   |
| ORNGE AIR  | CANADA             | PULSE            | PUL   |
| ORSCOM TOURIST INSTALLATIONS COMPANY                               | EGYPT              | ORSCOM           | OAD   |
| ORYXJET LTD  | UNITED KINGDOM     | ORYSTAR          | OJT   |
| OSH AIR  | KYRGYZSTAN         | OSH AIR          | OAB   |
| OSLO POLITIDISTRIKT, HELIKOPTERTJENESTEN                           | NORWAY             | HELIPOLICE       | HEP   |
| OSTEND AIR COLLEGE   | BELGIUM            | AIR COLLEGE      | OCO   |
| OUT OF THE BLUE AIR SAFARIS (PTY) LTD                              | SOUTH AFRICA       | OOTBAS           | OOT   |
| OVERLAND AIRWAYS LIMITED   | NIGERIA            | OVERLAND         | OLA   |
| OWENAIR (PTY) LTD  | SOUTH AFRICA       | OWENAIR          | OWE   |
| OXFORD AVIATION ACADEMY  | UNITED KINGDOM     | OXFORD           | OXF   |
| OXUS AIRWAYS   | AFGHANISTAN        | OXUS AIRWAYS     | OXS   |
| OXYGENE AIRWAYS  | FRANCE             | -                | OXY   |
| OY AIR FINLAND LTD, FINLAND  | FINLAND            | AIR FINLAND      | FIF   |
| OZJET AIRLINES PTY. LTD  | AUSTRALIA          | AUSJET           | OZJ   |

P

| Company  | Country         | Telephony        | 3-Ltr |
|--|-----------------|------------------|-------|
| P & P FLOSS PICK MANUFACTURERS CC.             | SOUTH AFRICA    | KNOTTSBERRY      | KTL   |
| P D Q AIR CHARTER, INC. (PONTIAC, MI)          | UNITED STATES   | DISPATCH         | PDQ   |
| P.C. AIR CO., LTD                              | THAILAND        | PIYO AIR         | PCA   |
| PACIFIC AIR CHARTER, INC. (SAN DIEGO, CA)      | UNITED STATES   | PACIFIC CHARTER  | PRC   |
| PACIFIC AIR EXPRESS (SOLOMON ISLANDS) LIMITED  | SOLOMON ISLANDS | SOLPAC           | PAQ   |
| PACIFIC AIRLINES HOLDING CO.                   | VIET NAM        | PACIFIC AIRLINES | PIC   |
| PACIFIC ALASKA AIRLINES (FAIRBANKS, AK)        | UNITED STATES   | PACIFIC ALASKA   | PAK   |
| PACIFIC AVIATION CORPORATION (LOS ANGELES, CA) | UNITED STATES   | -                | PCX   |
| PACIFIC BLUE PTY. LTD                          | AUSTRALIA       | -                | VBI   |

| Company   | Country                      | Telephony               | 3-L1 |
|---|------------------------------|-------------------------|------|
| PACIFIC COAST AIRLINES (NEWPORT BEACH, CA)        | UNITED STATES                | SAGE BRUSH              | PQA  |
| PACIFIC COASTAL AIRLINE                           | CANADA                       | PASCO                   | PCO  |
| PACIFIC EAST ASIA CARGO AIRLINES, INC.            | PHILIPPINES                  | PAC-EAST CARGO          | PEC  |
| PACIFIC FLIGHT SERVICES PTE LTD                   | SINGAPORE                    | PACIFIC SING            | PFA  |
| PACIFIC INTERNATIONAL AIRLINES, INC. (TUCSON, AZ) | UNITED STATES                | ROAD RUNNERS            | PIN  |
| PACIFIC ISLAND AVIATION, INC. (SAIPAN, MP)        | UNITED STATES                | PACIFIC ISLE            | PSA  |
| PACIFIC JET, INC. (ANCHORAGE, AK)                 | UNITED STATES                | PACIFIC JET             | PCJ  |
| PACIFIC NORTHWEST, INC (WILMINGTON, DE)           | UNITED STATES                | PAC JET                 | PNJ  |
| PACIFIC PEARL AIRWAYS CORPORATION                 | PHILIPPINES                  | PACIFIC PEARL           | PPM  |
| PACIFIC RIM AIRWAYS PTY LTD                       | AUSTRALIA                    | PACRIM                  | PAR  |
| PACIFIC ROYALE AIRWAYS, PT.                       | INDONESIA                    | SKYRIDER                | PRQ  |
| PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)    | UNITED STATES                | SMILEY                  | PSX  |
| PACIFIC WINGS (PAIA, HI)                          | UNITED STATES                | TSUNAMI                 | NMI  |
| PACIFICAIR AIRLINES (CORVALLIS, OR)               | UNITED STATES                | PACIFIC WEST            | PFR  |
| PACKAGE DELIVERY XPRESS LTD                       | BAHAMAS                      | PACKAGE EXPRESS         | PDX  |
| PAISAJES ESPANOLES, S.A.                          | SPAIN                        | PAISAJES                | PAE  |
| PAK WEST AIRLINES, INC. (STOCKTON, CA)            | UNITED STATES                | PLATINUM WEST           | PKW  |
| PAKISTAN AVIATORS & AVIATION (PVT) LTD            | PAKISTAN                     | NISHAT                  | NST  |
|   | PAKISTAN                     | PAKISTAN                | PIA  |
| PAKISTAN INTERNATIONAL AIRLINES CORPORATION (PIA) | I .                          | PAKISTAN<br>PAKKER AVIO |      |
| PAKKER AVIO LTD                                   | ESTONIA                      |                         | PKR  |
| PAL AEROSPACE LTD                                 | CANADA                       | SPEEDAIR                | SPR  |
| PAL AIRLINES LTD                                  | CANADA                       | PROVINCIAL              | PVL  |
| PALAU AIRWAYS CORP.                               | PALAU                        | PALAIRWAYS              | PAU  |
| PALAU ASIA PACIFIC AIRLINES                       | PALAU                        | PALAU ASIAPAC           | PPC  |
| PALAU NATIONAL AIRLINES                           | PALAU                        | SEBUS                   | PNA  |
| PALAU TRANS PACIFIC AIRLINE                       | PALAU                        | TRANS PACIFIC           | PTP  |
| PALESTINIAN AIRLINES                              | EGYPT                        | PALESTINIAN             | PNW  |
| PALIO AIR SERVICE S.P.A.                          | ITALY                        | PALIO                   | PAF  |
| PALM AVIATION                                     | UNITED ARAB                  | -                       | PAY  |
|   | EMIRATES                     |                         | 1    |
| PAMIR AIRWAYS                                     | AFGHANISTAN                  | PAMIR                   | PIR  |
| PAN AFRICAN AIRLINES LEASING COMPANY LTD          | MAURITIUS                    | AFRIBEE                 | FBE  |
| PAN AFRICAN AIRWAYS LTD                           | KENYA                        | JETAFRICA               | ODM  |
| PAN AIR, INC. (HOUSTON, TX)                       | UNITED STATES                | PANNEX                  | PAX  |
| PAN AM WEATHER SYSTEMS (MINNEAPOLIS, MN)          | UNITED STATES  UNITED STATES | -                       | XPA  |
| PAN AM WORLD AIRWAYS DOMINICANA, CXA.             | DOMINICAN REPUBLIC           | -<br>  _                | PWD  |
|   |                              |                         |      |
| PAN AMERICAN AIRWAYS CORPORATION (DANIA, FL)      | UNITED STATES                | CLIPPER                 | PAA  |
| PAN EUROPEENNE AIR SERVICE                        | FRANCE                       | -                       | PEA  |
| PAN HAVACILIK VE TICARET A.S.                     | TURKEY                       | PANANK                  | PHT  |
| PAN MALAYSIAN AIR TRANSPORT                       | MALAYSIA                     | PAN MALAYSIA            | PMA  |
| PAN MEDITERRANEAN AVIATION (PMA)                  | SYRIAN ARAB                  | SUNLIGHT                | KSH  |
|   | REPUBLIC                     |                         |      |
| PANAIR  | SPAIN                        | SKYJET                  | PNR  |
| PANAMA AIRCRAFT RENTAL AND SALES, INC.            | PANAMA                       | PANAMA RENTAL           | RSL  |
| PANAMEDIA, S.L.                                   | SPAIN                        | PANAMEDIA               | PEI  |
| PANAVIA, S.A.                                     | PANAMA                       | -                       | PVI  |
| PANAVIATIC  | ESTONIA                      | SOLAR                   | VPC  |
| PANH, JOINT-STOCK COMPANY                         | RUSSIAN FEDERATION           | KUBAN LIK               | PNH  |
| PANNON AIR SERVICE LTD                            | HUNGARY                      | PANNON                  | PHU  |
| PANORAMA AIR TOUR, INC. (HONOLULU, HI)            | UNITED STATES                | LANI                    | PAH  |
| PANTANAL LINHAS AEREAS SUL-MATOGROSSENSES S.A.    | BRAZIL                       | PANTANAL                | PTN  |
| PAPAIR TERMINAL S.A.                              | HAITI                        | PAPAIR TERMINAL         | HMP  |
|   | I .                          |                         |      |
| PAPUA NEW GUINEA DEFENCE FORCE                    | PAPUA NEW GUINEA             | DEFENCE                 | ***  |
| PAPUA NEW GUINEA DEFENCE FORCE                    | PAPUA NEW GUINEA             | DEFENCE                 |      |
| PARADIGM AIR OPERATORS (DALLAS, TX)               | UNITED STATES                | PARADIGM                | PMM  |
| PARADISE AIRWAYS, INC. (SMYRNA, TN)               | UNITED STATES                | SEA RAY                 | PAI  |
| PARAGON AIR EXPRESS, INC.                         | UNITED STATES                | PARAGON EXPRESS         | PGX  |
| PARAGON GLOBAL FLIGHT SUPPORT                     | UNITED KINGDOM               | -                       | PGF  |
| PARAIR  | TAJIKISTAN                   | PARAIR                  | PAB  |
| PARAMOUNT AIRWAYS                                 | INDIA                        | PARAWAY                 | PMW  |
| PARCEL EXPRESS (DENVER, CO)                       | UNITED STATES                | AIR PARCEL              | APE  |
| PARIZ AIR   | IRAN (ISLAMIC                | PARIZAIR                | IRE  |
|   |                              |                         |      |

| Company  | Country                 | Telephony              | 3-Ltr      |
|--|-------------------------|------------------------|------------|
| PARKS COLLEGE OF ENGINEERING, AVIATION &                         | UNITED STATES           | BILLIKEN               | BKN        |
| TECHNOLOGY, ST. LOUIS UNIVERSITY (CAHOKIA, IL)                   |                         |                        |            |
| PARS AVIATION SERVICE CO.  | IRAN (ISLAMIC           | PARSAVIA               | PRA        |
| DADC CVCTEMC (CDC)   | REPUBLIC OF)            | _                      | DDC        |
| PARS SYSTEMS (CRS) PARSA, S.A.                                   | PANAMA                  | TURISMO REGIONAL       | PRS<br>PST |
| PARSIS   | IRAN (ISLAMIC           | PARSIS                 | PIS        |
| TAKOIO   | REPUBLIC OF)            | TAKSIS                 | 113        |
| PARTNER JET INC.   | CANADA                  | PARTNERJET             | PJT        |
| PASCAN AVIATION INC.   | CANADA                  | PASCAN                 | PSC        |
| PASSAREDO TRANSPORTES AEREOS S.A.                                | BRAZIL                  | PASSAREDO              | PTB        |
| PATHFINDER AVIATION LTD  | UNITED KINGDOM          | FINDER                 |            |
| PATHFINDER AVIATION LTD  | UNITED KINGDOM          | FINDER                 |            |
| PATRIA PILOT TRAINING OY   | FINLAND                 | -                      | PPT        |
| PATTERSON AVIATION COMPANY (SACRAMENTO, CA)                      | UNITED STATES           | ENTEL                  | ETL        |
| PAWAN HANS LIMITED PAYAM (AIR CENTER SERVICE)                    | INDIA<br>IRAN (ISLAMIC  | PAWAN HANS<br>PAYAMAIR | PHE<br>IRP |
| PATAM (AIR CENTER SERVICE)                                       | REPUBLIC OF)            | PAYAMAIK               | IKP        |
| PBM PHOTOGRAPHIC   | UNITED KINGDOM          | FOTOGLIDER             |            |
| PBM PHOTOGRAPHIC   | UNITED KINGDOM          | FOTOGLIDER             |            |
| PEACH AIR  | UNITED KINGDOM          | GOLDCREST              | KGC        |
| PEACH AVIATION LIMITED   | JAPAN                   | AIR PEACH              | APJ        |
| PEARL AIR  | PAKISTAN                | PEARL LINE             | PRL        |
| PEARL AIR SERVICES (U) LTD.                                      | UGANDA                  | PEARL SERVICES         | PBY        |
| PEARL AIRWAYS COMPAGNE HAITIENNE                                 | HAITI<br>LINHTED STATES | PEARL AIRWAYS          | HPA        |
| PEARSON AVIATION CORPORATION D/B/A PAC<br>AIR(NASHUA,NH)         | UNITED STATES           | PACAIR                 | PCR        |
| PEAU VAVA"U LIMITED  | TONGA                   | PEAU                   | PVU        |
| PECOTOX AIR  | REPUBLIC OF             | PECOTOX                | PXA        |
| 1 Leo Tox Air  | MOLDOVA                 | TECOTOX                | IAA        |
| PEGASE AVIATION  | SOUTH AFRICA            | FLANA                  | PGV        |
| PEGASUS ELITE AVIATION (LAKE HAVASU CITY, AZ)                    | UNITED STATES           | PEGJET                 | PEG        |
| PEGASUS HAVA TASIMACILIGI A.S. (PEGASUS)                         | TURKEY                  | SUNTURK                | PGT        |
| PEGASUS HELICOPTER AS  | NORWAY                  | HELIFALCON             | HAK        |
| PEL-AIR AVIATION PTY LTD   | AUSTRALIA               | PELFLIGHT              | PFY        |
| PELITA AIR SERVICE, PT.  | INDONESIA               | PELITA                 | PAS        |
| PELLISSIER HELICOPTER S.R.L.                                     | ITALY                   | PELLISSIER             | ELI        |
| PEN-AVIA LTD   | UNITED KINGDOM          | PENDLEY                | PDY        |
| PENINSULA AIRWAYS, INC. (ANCHORAGE, AK)                          | UNITED STATES           | PENINSULA              | PEN        |
| PENINTER AEREA, S.A. DE C.V.                                     | MEXICO                  | PENINTER               | PNE        |
| PENNINE HELICOPTERS LTD  | UNITED KINGDOM          | PENNINE                | PHG        |
| PENNSYLVANIA BUREAU OF FORESTRY (HARRISBURG, PA)                 | UNITED STATES           | PENN-FOREST            | PBF        |
| PENNSYLVANIA COMMUTER AIRLINES, INC. (MIDDLETOWN,                | UNITED STATES           | ALLEGHENY              | ALO        |
| PA) PEREGRINE AERIAL SURVEYS INC.                                | CANADA                  | SEEKER                 | SEE        |
| PERFECT AVIATION, SA   | PORTUGAL                | PERFECT AVIATION       | PEF        |
| PERFORADORA CENTRAL, S.A. DE C.V.                                | MEXICO                  | PERFORADORA            | PCC        |
| DEDEGRAANCE AID LTD  | DAIMAN(: C              | CENTRAL                | PEG        |
| PERFORMANCE TRANSPORTACION S.A. DE C.V.                          | BAHAMAS                 | PERFORMANCE AIR        | PFC        |
| PERFORMANCE TRANSPORTACION, S.A. DE C.V. PERIMETER AVIATION LTD. | MEXICO<br>CANADA        | PENTRA<br>PERIMETER    | PTS<br>PAG |
| PERLA AIRLINES, C.A.   | VENEZUELA               | PERIMETER<br>PERLA     | PAG        |
| PERM STATE AIR ENTERPRISE  | RUSSIAN FEDERATION      | PERLA<br>PERM AIR      | PLV        |
| PERSONAS Y PAQUETES POR AIRE, S.A. DE C.V.                       | MEXICO                  | PERSONASPAQ            | PPO        |
| PERUVIAN AIR LINE S.A.   | PERU                    | PERUVIAN               | PVN        |
| PETE AIR CO., LTD.   | THAILAND                | PETE AIR               | NCT        |
| PETRA AIRLINES   | JORDAN                  | PETRA AIRLINES         | PTR        |
| PETRO AIR  | LIBYA                   | PETRO AIR              | PEO        |
| PETROFF AIR, LLC   | RUSSIAN FEDERATION      | PETROFF                | PTF        |
| PETROLEUM AIR SERVICES   | EGYPT                   | PAS AIR                | PER        |
| PETROLEUM HELICOPTERS DE COLOMBIA S.A.                           | COLOMBIA                | HELICOPTERS            | PHC        |
| PETROLEUM HELICOPTERS, INC. (LAFAYETTE, LA)                      | UNITED STATES           | PETROLEUM              | PHM        |
| PETROPAVLOVSK, CJSC  | RUSSIAN FEDERATION      | PAVLOVSK               | PPV        |
| PETROPAVLOVSK-KAMCHATSK AIR ENTERPRISE                           | RUSSIAN FEDERATION      | PETROKAM               | PTK        |

| Company   | Country                          | Telephony        | 3-Ltr |
|---|----------------------------------|------------------|-------|
| PETTY TRANSPORT, LLC (GREENSBORO, NC)   | UNITED STATES                    | PETTY            | PTY   |
| PHANTOM AIR LTD   | UNITED KINGDOM                   | PHANTOM          |       |
| PHANTOM AIR LTD   | UNITED KINGDOM                   | PHANTOM          |       |
| PHELPS COLLINS AVIATION D/B/A AVIATION NORTH (ALPENA, MI)   | UNITED STATES                    | WOLVERINE        | WLV   |
| PHENIX AVIATION   | FRANCE                           | NEW BIRD         | PHV   |
| PHH AVIATION SYSTEMS, INC.  | UNITED STATES                    | -                | XAS   |
| PHILIPPINE AIR LINES INC. (PAL)   | PHILIPPINES                      | PHILIPPINE       | PAL   |
| PHILLIPS AIR (DEL RIO, TX)  | UNITED STATES                    | BEACHBALL        | BCH   |
| PHILLIPS ALASKA, INC. (ANCHORAGE, AK)   | UNITED STATES                    | PADA             | PDD   |
| PHILLIPS MICHIGAN CITY FLYING SERVICE, INC. (MICHIGAN CITY, IN)                                       | UNITED STATES                    | PHILLIPS         | PHL   |
| PHOEBUS APOLLO AVIATION   | SOUTH AFRICA                     | PHOEBUS          | PHB   |
| PHOEBUS APOLLO ZAMBIA   | ZAMBIA                           | CARZAM           | KZM   |
| PHOENIX AIR GROUP, INC. (CARTERSVILLE, GA)  | UNITED STATES                    | GRAY BIRD        | PHA   |
| PHOENIX AIR TRANSPORT, INC. (PHOENIX, AZ)   | UNITED STATES                    | PAPAGO           | PPG   |
| PHOENIX AVIATION LTD  | KENYA                            | -                | PHN   |
| PHOENIX FLIGHT OPERATIONS LTD.  | CANADA                           | -                | XPX   |
| PHOENIX HELICOPTER ACADEMY  | UNITED KINGDOM                   | BLACK PHOENIX    | BPH   |
| PHONGSAVANH AIRLINES PUBLIC COMPANY   | LAO PEOPLE'S DEMOCRATIC          | NAKLAO           | LKA   |
| PHS PREMIUM AVIATION AND HANDLING SERVICES,   | REPUBLIC<br>PORTUGAL             | PREMIUM          | PSU   |
| SOCIEDADE UNIPESSOAL LDA<br>PHUKET AIRLINES CO., LTD  | THAILAND                         | PHUKET AIR       | VAP   |
|   |                                  | _                |       |
| PIEDMONT AIRLINES, INC. D/B/A HENSON AVIATION - USAIR FLORIDA SHUTTLE - USAIR EXPRESS (SALISBURY, MD) | UNITED STATES                    | PIEDMONT         | PDT   |
| PIEDMONT AVIATION SERVICES, INC. D/B/A PACE AIRLINES (WINSTON-SALEM, NC)                              | UNITED STATES                    | PACE             | PCE   |
| PILATUS FLUGZEUGWERKE AG  | SWITZERLAND                      | PILATUS WINGS    | PCH   |
| PILATUS PC-12 CENTER DE MEXICO, S.A. DE C.V.  | MEXICO                           | PILATUS MEXICO   | PLU   |
| PILOT TRAINING COLLEGE  | IRELAND                          | MENTOR           | PTC   |
| PILOT TRAINING NETWORK, GMBH, LAAGE   | GERMANY                          | ROOKIE           | PTO   |
| PINEAPPLE AIR   | BAHAMAS                          | PINEAPPLE AIR    | PNP   |
| PINFRAMAT, LDA  | ANGOLA                           | PINFRAMAT        | PIM   |
| PINNACLE AIR GROUP (SPRINGDALE, AR)   | UNITED STATES                    | PINNACLE GROUP   | PCL   |
| PINNACLE AIRLINES, INC (MINNEAPOLIS, MN)  | UNITED STATES                    | FLAGSHIP         | FLG   |
| PIONEER AIRLINES, INC. (DENVER, CO)   | UNITED STATES                    | PIONEER          | PIO   |
| PIPER OK  | CZECH REPUBLIC                   | NETFLIGHT        | NTF   |
| PIRINAIR EXPRESS, S.L.  | SPAIN                            | PIRINAIR EXPRESS | PRN   |
| PISON AIRWAYS   | GHANA                            | AKWAABA AIR      | KWA   |
| PIXAIR SURVEY   | FRANCE                           | PIXAIR           | PXR   |
| PLAN AERONAVES, S.A. DE C.V.  | MEXICO                           | PLAN AERONAVES   | PVE   |
| PLANAIR ENTERPRISES LTD   | UNITED KINGDOM                   | -                | PLE   |
| PLANAR - SOCIEDADE DE AVIACAO CIVIL SARL  | ANGOLA                           | PLANAR           | PLN   |
| PLANEMASTER SERVICES, INC. (WEST CHICAGO, IL)   | UNITED STATES                    | PLANEMASTER      | PMS   |
| PLANET AIRLINES   | CAMEROON                         | PLANETCAM        | PLQ   |
| PLAYERS AIR, INC. (LAWRENCEVILLE, GA)   | UNITED STATES                    | PLAYERS AIR      | PYZ   |
| PLM DOLLAR GROUP LIMITED  | UNITED KINGDOM                   | OSPREY           | PDG   |
| PLUS ULTRA LINEAS AEREAS, S.A.  | SPAIN                            | SPANISH          | PUE   |
| PLYMOUTH FLYING SCHOOL LTD  | UNITED KINGDOM                   | TAMAR            |       |
| PLYMOUTH FLYING SCHOOL LTD  | UNITED KINGDOM                   | TAMAR            |       |
| PLYMOUTH SCHOOL OF FLYING LTD   | UNITED KINGDOM                   | LIZARD           | PSF   |
| POCONO AIR LINES, INC. (EAST STROUDSBURG, PA)   | UNITED STATES                    | POCONO           | POC   |
| PODILIA-AVIA  | UKRAINE                          | PODILIA          | PDA   |
| POINT AFRIQUE NIGER SA  | NIGERIA                          | POINTAIR NIGER   | PAZ   |
| POINT AIRLINES LIMITED  | NIGERIA<br>PURKINA FACO          | POINT AIRLINE    | RMI   |
| POINTAIR BURKINA  | BURKINA FASO                     | POINTAIR BURKINA | PAW   |
| POL'AIR  POLAR AIR CARCO WORLDWIDE INC (LONG REACH, CA)   | FRANCE                           | POLAD            | PLI   |
| POLAR AIR CARGO WORLDWIDE, INC (LONG BEACH, CA)   | UNITED STATES                    | POLAR MEYICO     | PAC   |
| POLAR AIRLINES DE MEXICO, S.A. DE C.V.  | MEXICO DUCCIAN EEDERATION        | POLAR MEXICO     | PMO   |
| POLAR AIRLINES OPEN JOINT-STOCK COMPANY   | RUSSIAN FEDERATION UNITED STATES | AIR SAKHA        | RKA   |
| POLARIS AVIATION SOLUTIONS (TETERBORO, NJ)  |                                  | COBALT           | RPM   |
| POLESTAR AVIATION   | UNITED KINGDOM                   | POLESTAR         | PSR   |

| Company  | Country                       | Telephony               | 3-Ltr      |
|--|-------------------------------|-------------------------|------------|
| POLICE AUX FRONTIERS   | FRANCE                        | AIRPOL                  | POF        |
| POLICE AVIATION SERVICES   | UNITED KINGDOM                | SPECIAL                 | PLC        |
| POLICE GRAND-DUCALE  | LUXEMBOURG                    | POLICE LUX              |            |
| POLICE GRAND-DUCALE  | LUXEMBOURG                    | POLICE LUX              |            |
| POLICIA FEDERAL PREVENTIVA   | MEXICO                        | POLICIA FEDERAL         | PFP        |
| POLISH AIR FORCE   | POLAND                        | POLISH AIRFORCE         | PLF        |
| POLISH AIR NAVIGATION SERVICES AGENCY                                | POLAND                        | PAPUGA                  | PPU        |
| POLISH NAVY  | POLAND                        | POLISH NAVY             | PNY        |
| POLIZEIFLIEGERSTAFFEL NORDRHEIN-WESTFALEN,<br>DUESSELDORF            | GERMANY                       | HUMMEL                  | NRW        |
| POLIZEIHUBSCHRAUBERSTAFFEL BADEN-WUERTTEMBERG, STUTTGART             | GERMANY                       | BUSSARD                 | PBW        |
| POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN                          | GERMANY                       | POLICE EDELWEISS        | EDL        |
| POLIZEIHUBSCHRAUBERSTAFFEL BRANDENBURG,<br>DIEPENSEE                 | GERMANY                       | ADEBAR                  | PBB        |
| POLIZEIHUBSCHRAUBERSTAFFEL HAMBURG, HAMBURG                          | GERMANY                       | LIBELLE                 | LIB        |
| POLIZEIHUBSCHRAUBERSTAFFEL HESSEN, EGELSBACH                         | GERMANY                       | IBIS                    | РНН        |
| POLIZEIHUBSCHRAUBERSTAFFEL MECKLENBURG-<br>VORPOMMERN, ROSTOCK-LAAGE | GERMANY                       | POLICE MERLIN           | PMV        |
| POLIZEIHUBSCHRAUBERSTAFFEL NEIDERSACHSEN,<br>HANNOVER                | GERMANY                       | POLICE PHOENIX          | PPH        |
| POLIZEIHUBSCHRAUBERSTAFFEL RHEINLAND-PFALZ<br>FLUGPLATZ WINNINGEN    | GERMANY                       | SPERBER                 | SRP        |
| POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN, DRESDEN                          | GERMANY                       | PASSAT                  | PHS        |
| POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN-ANHALT,<br>MAGDEBURG              | GERMANY                       | POLICE IKARUS           | PIK        |
| POLIZEIHUBSCHRAUBERSTAFFEL THUERINGEN, ERFURT                        | GERMANY                       | HABICHT                 | HBT        |
| POLO AVIATION LTD  | UNITED KINGDOM                | CHUKKA                  | CUK        |
| POLYNESIAN AIR-WAYS (HONOLULU, HI)                                   | UNITED STATES                 | POLYAIR                 | PLA        |
| POLYNESIAN AIRLINE OPERATIONS LTD.                                   | SAMOA                         | POLYNESIAN              | PAO        |
| POLYNESIAN BLUE  | NEW ZEALAND                   | POLYBLUE                | PLB        |
| POLYNESIAN BLUE  | SAMOA                         | -                       | PBL        |
| PONT INTERNATIONAL AIRLINE SERVICES N.V.                             | SURINAME                      | PONT                    | PSI        |
| POOL AVIATION  | UNITED KINGDOM                | POOLEX                  | PLX        |
| PORT TOWNSEND AIRWAYS (PORT TOWNSEND, WA)                            | UNITED STATES                 | TOWNSEND                | PTQ        |
| PORTEADORA DE COSOLA, S.A. DE C.V.                                   | MEXICO                        | PORTEADORA              | POR        |
| PORTER AIRLINES INC.   | CANADA                        | PORTER AIR              | POE        |
| PORTUGALIA, COMPANHIA PORTUGUESA DE TRANSPORTES AEREOS S.A.          | PORTUGAL                      | PORTUGALIA              | PGA        |
| PORTUGUESE AIR FORCE   | PORTUGAL                      | PORTUGUESE AIR<br>FORCE | AFP        |
| PORTUGUESE ARMY  | PORTUGAL                      | PORTUGUESE ARMY         | POA        |
| PORTUGUESE NAVY  | PORTUGAL                      | PORTUGUESE NAVY         | PON        |
| POTOSINA DEL AIRE, S.A. DE C.V.                                      | MEXICO                        | POTOSINA                | PSN        |
| POUYA AIR LINES  | IRAN (ISLAMIC<br>REPUBLIC OF) | POUYA AIR               | PYA        |
| PRAGA AVIATION S.R.O.  | CZECH REPUBLIC                | PRAGA AIR               | PGG        |
| PRATT AND WHITNEY CANADA   | CANADA                        | PRATT                   | PWC        |
| PRECISION AIR SERVICES LTD.  | UNITED REPUBLIC OF TANZANIA   | PRECISION AIR           | PRF        |
| PRECISION AIRLINES (NORTH SPRINGFIELD, VT)                           | UNITED STATES                 | PRECISION               | PRE        |
| PREMIAIR AVIATION SERVICES LTD                                       | UNITED KINGDOM                | PREMIERE                | PGL        |
| PREMIAIR FLYING CLUB LTD   | UNITED KINGDOM                | ADUR                    | PME        |
| PREMIER AVIATION GROUP LTD D/B/A SKYLAN AIRWAYS                      | JAMAICA                       | SKYLAN AIRWAYS          | SKA        |
| PREMIER AVIATION SERVICES S.A.                                       | GREECE                        | EXPLORER                | PRV        |
| PREMIER EXECUTIVE JET  | IRELAND                       | PREMIER WINGS           | PEJ        |
| PREMIUM AIR SHUTTLE LTD  | NIGERIA                       | BLUE SHUTTLE            | EMI        |
| PREMIUM JET AG   | SWITZERLAND                   | PRIMEJET                | PJZ        |
| PRESCOTT SUPPORT COMPANY (NASHVILLE, TN)                             | UNITED STATES                 | SUPPORT                 | PSK        |
| PRESIDENCE DU FASO PRESIDENCIA DE MEXICO                             | BURKINA FASO<br>MEXICO        | PRESIDENCIA DE          | BFA<br>MXG |
|  |                               | MEXICO                  |            |
| PRESIDENTIAL AVIATION (FT. LAUDERDALE, FL)                           | UNITED STATES                 | PRESIDENTIAL            | PRD        |

| Company  | Country                        | Telephony             | 3-Ltr      |
|--|--------------------------------|-----------------------|------------|
| PRESIDENTIAL FLIGHT  | UNITED ARAB                    | SULTAN                | AUH        |
|  | EMIRATES                       |                       |            |
| PRESIDIUM AVIATION, INC (SUGAR LAND, TX)                                     | UNITED STATES                  | -                     | PTX        |
| PRESTIGE JET   | UNITED ARAB<br>EMIRATES        | PRESTIGEJET           | PJR        |
| PRESTIGE JET - JORDAN  | JORDAN                         | AL-SHOHRA JETS        | PSJ        |
| PRIESTER AVIATION (WHEELING, IL)   | UNITED STATES                  | PRIESTER              | PWA        |
| PRIMAC COURIER, INC. (ENGLEWOOD CLIFFS, NJ)                                  | UNITED STATES                  | PRIMAC                | PMC        |
| PRIMARIS AIRLINES, INC. (LAS VEGAS, NV)                                      | UNITED STATES                  | WHITECAP              | WCP        |
| PRIMAVIA LIMITED   | UNITED KINGDOM                 | CARRIERS              | CRY        |
| PRIME AIR SERVICES LIMITED   | NIGERIA                        | PRIME NIGERIA         | PML        |
| PRIME AIR, INC.(OCTERVILLE, MA)  | UNITED STATES                  | PRIME AIR             | PRM        |
| PRIME AVIATION JSC   | KAZAKHSTAN                     | PRAVI                 | PKZ        |
| PRIME JET (SCOTTSDALE, AZ)   | UNITED STATES                  | PRIMETIME             | JPT        |
| PRIME SERVICE ITALIA S.R.L.  | ITALY                          | PRIME ITALIA          | PRT        |
| PRIMERA AIR LTD  | ICELAND                        | JETBIRD               | JXX        |
| PRIMERA AIR SCANDINAVIA  | DENMARK                        | PRIMERA               | PRI        |
| PRIMERAS LINEAS URUGUAYAS DE NAVEGACION AEREA (PLUNA)                        | URUGUAY                        | PLUNA                 | PUA        |
| PRIMERO TRANSPORTES AEREOS, S.A. DE C.V.                                     | MEXICO                         | AEREOPRIM             | PMI        |
| PRINAIR, INC (SAN JUAN, PR)  | UNITED STATES                  | COLORBIRD             | PRU        |
| PRINCE AVIATION  | SERBIA                         | PRINCE AVIATION       | PNC        |
| PRINCELY JETS (PVT)  | PAKISTAN                       | PRINCELY JETS         | PJP        |
| PRINCETON AVIATION CORPORATION (PRINCETON, NJ)                               | UNITED STATES                  | PRINCETON             | PCN        |
| PRIORITY AIR CHARTER, LLC (KIDRON, OH)                                       | UNITED STATES                  | PRIORITY AIR          | PRY        |
| PRIORITY AVIATION COMPANY, INC (KANSAS CITY, MO)                             | UNITED STATES                  | BANKCHECK             | BCK        |
| PRIVAJET LTD   | MALTA                          | -                     | PVJ        |
| PRIVATAIR GMBH, DUESSELDORF  | GERMANY                        | PRIVATJET             | PTG        |
| PRIVATAIR SA   | SWITZERLAND                    | PRIVATAIR             | PTI        |
| PRIVATE AIR INC.   | CANADA                         | CARGO NORTH           | CNP        |
| PRIVATE AIRLINES SERVICES LTD  | NIGERIA                        | AIR PRIMUS            | OZB        |
| PRIVATE JET EXPEDITIONS, INC. (ATLANTA, GA)                                  | UNITED STATES                  | PEE JAY               | PJE        |
| PRIVATE JET MANAGEMENT (ELYRIA, OH)  | UNITED STATES                  | PRIVATE FLIGHT        | PJA        |
| PRIVATE WINGS FLUGCHARTER GMBH, BERLIN                                       | GERMANY<br>GERMANY             | PRIVATE GAR           | PWF<br>PJI |
| PRIVATEJET INTERNATIONAL GMBH, BREMEN  | SPAIN                          | PRIVATE CAB PRIVILEGE | PVG        |
| PRIVILEGE STYLE, S.A. PRIVIUM S.L. (EXCELAIR)                                | SPAIN                          | PRIVILEGE             | VDC        |
| PRO AIR SERVICE (MIAMI, FL)  | UNITED STATES                  | POP-AIR               | PSZ        |
| PRO AIR, INC. (SEATTLE WA)   | UNITED STATES  UNITED STATES   | PROHAWK               | PRH        |
| PRO AIRE CARGO AND CONSULTING, INC. D/B/A PACCAIR                            | UNITED STATES                  | WISCAIR               | WIS        |
| (NEENAH, WI)   | A D HEED CE A EEC              | ) (D H ITED (A))      | 1001       |
| PRO AIRWAYS, LLC (PLYMOUTH, MA)  | UNITED STATES                  | MINUTEMAN             | MMN        |
| PROAIR AVIATION GMBH, FILDERSTADT PROAVIATION                                | GERMANY<br>ICELAND             | BRILLIANT             | PAV<br>IPO |
| PROBANA EXP.   |                                | - DDODANA             |            |
| PROBANA EXP.   | ECUADOR<br>ECUADOR             | PROBANA<br>PROBANA    | ***        |
| PROBIZ GUINEE SARL   | GUINEA                         | PROBIZ                | GIY        |
| PRODRIVE PRODRIVE  | UNITED KINGDOM                 | PRODRIVE              |            |
| PRODRIVE   | UNITED KINGDOM  UNITED KINGDOM | PRODRIVE              |            |
| PROFESSIONAL EXPRESS COURIER SERVICE, INC. (SEATTLE, WA)                     | UNITED STATES                  | AIR PROFESSIONAL      | PAD        |
| PROFLIGHT AIR SERVICES LIMITED   | ZAMBIA                         | PROFLIGHT-ZAMBIA      | PFZ        |
| PROGRESS MULTITRADE CO., LTD   | CAMBODIA                       | MULTITRADE            | PMT        |
| PROJET AVIATION, LLC   | UNITED STATES                  | PROJET                | PJF        |
| PROMOTORA INDUSTRIA TOTOLAPA, S.A. DE C.V.                                   | MEXICO                         | TOTOLAPA              | PTT        |
| PROPAIR, INC   | CANADA                         | PROPAIR               | PRO        |
| PROPHETER CONSTRUCTION COMPANY, INC. D/B/A PROPHETER AVIATION (STERLING, IL) | UNITED STATES                  | AIR PROP              | PPA        |
| PROPSTAR AVIATION LTD  | UNITED KINGDOM                 | PROPSTAR              | PPR        |
| PROTEA COIN GROUP (PTY) LTD T/A COIN AVIATION                                | SOUTH AFRICA                   | PROTEA COIN           | PCI        |
| PROTEUS HELICOPTERES   | FRANCE                         | PROTEUS               | PTH        |
| PROVIDENCE AIRLINE (COVENTRY, RI)  | UNITED STATES                  | PLANTATION            | PTL        |
| PROVIDENCE AVIATION SERVICES (PVT) LIMITED                                   | PAKISTAN                       |                       | AWD        |
| PROVINCE OF MANITOBA, AIR SERVICES BRANCH                                    | CANADA                         | MANITOBA              | MBT        |

| Company   | Country            | Telephony      | 3-Ltr |
|---|--------------------|----------------|-------|
| PRT AVIATION S.L.                                       | SPAIN              | PRONTO         | PRP   |
| PSA AIRLINES (VANDALIA, OH)                             | UNITED STATES      | BLUESTREAK     | JIA   |
| PSKOVAVIA   | RUSSIAN FEDERATION | PSKOVAVIA      | PSW   |
| PT. BATIK AIR INDONESIA                                 | INDONESIA          | BATIK          | BTK   |
| PTL LUFTFAHRTUNTERNEHMEN GMBH, LANDSHUT                 | GERMANY            | KING STAR      | KST   |
| PUBLISERVICIOS AEREOS, S.A. DE C.V.                     | MEXICO             | PUBLISERVICIOS | PSP   |
| PUBLIVOO, PUBLICIDADE E IMAGENS AEREAS, LDA.            | PORTUGAL           | PUBLIVOO       | PUV   |
| PUEBLO BONITO AIR, S.A. DE C.V.                         | MEXICO             | BONITO AIR     | BAI   |
| PUERTO RICO AIR MANAGEMENT SERVICES, INC (SAN JUAN, PR) | UNITED STATES      | PRAMS AIR      | PRB   |
| PUERTO RICO AIR NATIONAL GUARD                          | UNITED STATES      | -              | PNG   |
| PUERTO VALLARTA TAXI AEREO, S.A. DE C.V.                | MEXICO             | TAXIVALLARTA   | TXV   |
| PULKOVO AIRCRAFT SERVICES, CJSC                         | RUSSIAN FEDERATION | -              | PGH   |
| PULLMANTUR AIR  | SPAIN              | PULLMANTUR     | PLM   |
| PUMA LINHAS AEREAS LTDA                                 | BRAZIL             | PUMA BRASIL    | PLY   |
| PUNTO FA S.L.   | SPAIN              | MANGO          | MGO   |

Q

| Company   | Country                       | Telephony      | 3-Ltr |
|---|-------------------------------|----------------|-------|
| QANTAS AIRWAYS LIMITED                            | AUSTRALIA                     | QANTAS         | QFA   |
| QANTASLINK  | AUSTRALIA                     | Q LINK         | QLK   |
| QATAR AIR CARGO                                   | QATAR                         | QATAR CARGO    | QAC   |
| QATAR AIRWAYS COMPANY                             | QATAR                         | QATARI         | QTR   |
| QATAR EXECUTIVE                                   | QATAR                         | QREX           | QQE   |
| QESHM AIR   | IRAN (ISLAMIC<br>REPUBLIC OF) | QESHM AIR      | QSM   |
| QINGDAO AIRLINES CO., LTD                         | CHINA                         | SKY LEGEND     | QDA   |
| QINGDAO JIUTIAN-SPARTAN INTERNATIONAL FLIGHT      | CHINA                         | JIU TIAN       | QJT   |
| ACADEMY CO., LTD                                  |                               |                |       |
| QUALIFLIGHT TRAINING, INC. D/B/A/ RAVEN AIR (FORT | UNITED STATES                 | RAVEN U-S      | RVN   |
| WORTH, TX)  |                               |                |       |
| QUALITY FLY S.A.                                  | SPAIN                         | -              | QFY   |
| QUANTUM AIR S.A.                                  | SPAIN                         | GANSUM         | QTM   |
| QUEEN AIR S.R.O.                                  | CZECH REPUBLIC                | QUEEN AIR      | QNR   |
| QUEEN BILQIS AIRWAYS                              | YEMEN                         | BILQIS         | QBA   |
| QUEST DIAGNOSTICS (READING, PA)                   | UNITED STATES                 | LABQUEST       | LBQ   |
| QUEST MEXICANA, S.A. DE C.V.                      | MEXICO                        | QUEST MEXICANA | QMX   |
| QUICK AIR JET CHARTER GMBH, KOELN                 | GERMANY                       | DAGOBERT       | QAJ   |
| QUICKNET AIR AB                                   | SWEDEN                        | QUICKNET       | QUN   |
| QUIKJET CARGO AIRLINES PVT. LTD                   | INDIA                         | QUIK LIFT      | FQA   |
| QUISQUEYA AIRLINES S.A.                           | HAITI                         | QUISQUEYA      | QAS   |
| QURINEA AIR SERVICE                               | LIBYA                         | QURINEA AIR    | QAQ   |

R

| Company  | Country        | Telephony      | 3-Ltr |
|--|----------------|----------------|-------|
| R I C INC., D/B/A SKYMASTER AIR TAXI (LACONIA, NH) | UNITED STATES  | SKY DANCE      | SDD   |
| RA JET AEROSERVICIOS, S.A. DE C.V.                 | MEXICO         | RA JET         | RJT   |
| RABBIT-AIR AG, ZURICH                              | SWITZERLAND    | RABBIT         | RBB   |
| RACE CARGO AIRLINES (NIG) LIMITED                  | NIGERIA        | SPEED CARGO    | RCN   |
| RADER AVIATION, INC. (WHITE SULFER SPRINGS, WV)    | UNITED STATES  | GREENBRIER AIR | GBR   |
| RAF GLIDING SQUADRON (CONVENTIONAL)                | UNITED KINGDOM | SEDBURGH       | GLS   |
| RAF GLIDING SQUADRON (SLG)                         | UNITED KINGDOM | PREFECT        | VGL   |
| RAF SCAMPTON                                       | UNITED KINGDOM | SCAMPTON       | SMZ   |
| RAF-AVIA   | LATVIA         | MITAVIA        | MTL   |
| RAF-HQSTC (AIR TRANSPORT)                          | UNITED KINGDOM | ASCOT          | RRR   |
| RAINBOW AIR, C.A.                                  | VENEZUELA      | RAIN-BEE       | TZR   |

| Company  | Country                     | Telephony               | 3-Ltr      |
|--|-----------------------------|-------------------------|------------|
| RAINBOW INTERNATIONAL AIRLINES, INC (ST. THOMAS, US                            | UNITED STATES               | WEST INDIAN             | WES        |
| VI)  |                             |                         |            |
| RAK AIRWAYS  | UNITED ARAB<br>EMIRATES     | RAKAIR                  | RKM        |
| RAM AIR FREIGHT, INC. (HILLSBOROUGH, NC)                                       | UNITED STATES               | RAM EXPRESS             | REX        |
| RAM AIRCRAFT CORPRATION (WACO, TX)   | UNITED STATES               | RAM FLIGHT              | RMT        |
| RAM EXPRESS  | MOROCCO                     | EXPRESS MAROC           | RXP        |
| RAMP 66 (NORTH MYRTLE BEACH, SC)   | UNITED STATES               | PELICAN                 | PPK        |
| RAVEN AIR (ANCHORAGE, AK)  | UNITED STATES               | RAVEN AIR               | RVA        |
| RAVEN AIR LTD.   | UNITED KINGDOM              | RAVEN                   | RVR        |
| RAVENHEAT MANUFACTURING LTD  | UNITED KINGDOM              | RAVENHEAT               |            |
| RAVENHEAT MANUFACTURING LTD  | UNITED KINGDOM              | RAVENHEAT               |            |
| RAY AVIATION   | ISRAEL                      | RAY AVIATION            | REI        |
| RAYTHEON AIRCRAFT COMPANY (WICHITA, KS)  | UNITED STATES               | RAYTHEON                | RTN        |
| RAYYAN AIR PVT. LTD  | PAKISTAN                    | RAYYAN<br>INTERNATIONAL | RAB        |
| REACH AIR MEDICAL SERVICES (SANTA ROSA, CA)                                    | UNITED STATES               | REACHMED                | REH        |
| REAL AERO CLUB DE BALEARES   | SPAIN                       | BALEARES                | RCB        |
| REAL AERO CLUB DE JEREZ  | SPAIN                       | -                       | VCC        |
| REAL AERO CLUB DE LEON   | SPAIN                       | -                       | LEH        |
| REAL AERO CLUB DE REUS-COSTA DORADA  | SPAIN                       | AEROREUS                | CDT        |
| REAL AERO CLUB DE VALENCIA   | SPAIN                       | -                       | RCL        |
| REAL AERO CLUB DE VIZCAYA  | SPAIN                       | -                       | VCB        |
| REAL AERO CLUB ZARAGOZA  | SPAIN                       | -                       | RAZ        |
| REAL AEROCLUB DE GRAN CANARIA  | SPAIN                       | GRANCA                  | RGK        |
| REAL AEROCLUB DE LLEIDA  | SPAIN                       | -                       | RLC        |
| REAL AEROCLUB DE MAHON   | SPAIN                       | -                       | MNK        |
| REAL AEROCLUB DE NAVARRA   | SPAIN                       | -                       | RAY        |
| REAL AEROCLUB DE SEVILLA   | SPAIN                       | -                       | ERS        |
| REAL AEROCLUB DE TENERIFE  | SPAIN                       | AEROCLUB                | RCD        |
| REAL AEROCLUB DE TOLEDO  | SPAIN                       | -                       | ATD        |
| REAL AEROLUB DE MALAGA REAL AVIATION LIMITED                                   | SPAIN<br>GHANA              | -<br>REAL               | RAO<br>RLV |
| REAL TONGA AIRLINE   | TONGA                       | REAL TONGA              | RLV        |
| REBUS  | BULGARIA                    | REBUS                   | REB        |
| RECTIMO AIR TRANSPORTS   | FRANCE                      | RACCOON                 | RTO        |
| RECTRIX AVIATION, INC (BEDFORD, MA)  | UNITED STATES               | RECTRIX                 | RIX        |
| RED ARROWS DISPLAY SQUADRON  | UNITED KINGDOM              | RED ARROWS              | SAK        |
| RED BARON AVIATION, INC. (TAMPA, FL)   | UNITED STATES               | RED BARON               | RBN        |
| RED DEVILS PARACHUTE DISPLAY TEAM  | UNITED KINGDOM              | RED DEVILS              | DEV        |
| RED SKY VENTURES CC  | NAMIBIA                     | RED SKY                 | RSV        |
| RED WING AEROPLANE COMPANY (BAY CITY, WI)                                      | UNITED STATES               | REDLAKE                 | LAK        |
| RED WINGS, S.A. DE C.V.  | MEXICO                      | ROJAS                   | RWN        |
| REDAIR LUFTFAHRT GMBH  | AUSTRIA                     | AUSTRIAN                | AUV        |
| DEDDD IG 4 ED G ENTERDD IGEG TO COMPANY COMPANY                                | ANALON CEL                  | AMBULANCE               | DVC        |
| REDDING AERO ENTERPRISES, INC. (REDDING, CA)                                   | UNITED KINGDOM              | BOXER                   | BXR        |
| REDDOG AVIATION SERVICES   | UNITED KINGDOM              | REDDOG                  | •••        |
| REDDOG AVIATION SERVICES   | UNITED KINGDOM              | REDDOG                  | DHC        |
| REDHILL AVIATION LTD REEF AIR LTD (AIR TRANSPORT (CHATHAM ISLANDS) LTD)        | UNITED KINGDOM NEW ZEALAND  | REDAIR<br>REEF AIR      | RHC<br>REF |
| REEF AIR LTD (AIR TRANSPORT (CHATHAM ISLANDS) LTD) REEVE ALEUTIAN AIRWAYS INC. | UNITED STATES               | REEVE                   | RVV        |
| REGENCY AIR (SANTA ANA, CA)  | UNITED STATES UNITED STATES | REGENCY                 | RGY        |
| REGENCY AIR PVT. LTD   | PAKISTAN                    | REGENCY AVIATION        | REE        |
| REGENT AIRWAYS   | BANGLADESH                  | REGENT                  | RGE        |
| REGION AERO, LLC   | RUSSIAN FEDERATION          | -                       | RAH        |
| REGIONAL 1 AIRLINES LTD  | CANADA                      | TRANSCANADA             | TSH        |
| REGIONAL AIR   | BAHAMAS                     | REGIONAL AIR            | RGB        |
| REGIONAL AIR   | MAURITANIA                  | -                       | RIL        |
| REGIONAL AIR LIMITED   | KENYA                       | BLUERAY                 | RAW        |
| REGIONAL AIR LINES   | MOROCCO                     | MAROC REGIONAL          | RGL        |
| REGIONAL AIR SERVICES  | UNITED REPUBLIC OF          | REGIONAL SERVICES       | REG        |
| PEGYOVAL AIR GERVICES  | TANZANIA                    | A ED OTHER :            | DES        |
| REGIONAL AIR SERVICES  | ROMANIA                     | AEROTUZLA               | RTZ        |
| REGIONAL GEODATA AIR, S.A.   | SPAIN                       | GEODATA                 | JJM        |

| Company   | Country                      | Telephony        | 3-L |
|---|------------------------------|------------------|-----|
| RELIANCE AVIATION (FT. LAUDERDALE, FL)                  | UNITED STATES                | RELIANCE AIR     | REL |
| RELIANT AIR CHARTER, INC (DANBURY, CT)                  | UNITED STATES                | RELIANT          | RLI |
| RELIEF TRANSPORT SERVICES LTD.                          | UNITED KINGDOM               | RELIEF           | RTS |
| RELIGARE AVIATION LIMITED                               | INDIA                        | MANTRA           |     |
| RELY AS   | NORWAY                       | REITAN           | RTG |
| RENAN LTD   | REPUBLIC OF<br>MOLDOVA       | RENAN            | RAN |
| RENOWN AVIATION, INC. (SANTA MARIA, CA)                 | UNITED STATES                | RENOWN           | RGS |
| REPUBLIC AIRLINES, INC. (INDIANAPOLIS, IN)              | UNITED STATES                | BRICKYARD        | RPA |
| REPUBLIC EXPRESS AIRLINES, PT.                          | INDONESIA                    | PUBLIC EXPRESS   | RPH |
| REPUBLIC OF SINGAPORE AIR FORCE                         | SINGAPORE                    | SINGA            | SAF |
| REPUBLICAIR, S.A. DE C.V.                               | MEXICO                       | REPUBLICAIR      | RBC |
| REPUBLIQUE GABONAISE                                    | GABON                        | GABON VIP FLIGHT |     |
| REPUBLIQUE GABONAISE                                    | GABON                        | GABON VIP FLIGHT |     |
| RESERVED (IATA)   | -                            | -                | WW  |
| RESERVED - IATA   | -                            | -                | YVK |
| RESERVED FOR NOK AIRLINES PUBLIC CO., LTD               | THAILAND                     | NOKLINE          |     |
| RESORT AIR (BALTIMORE, MD)                              | UNITED STATES                | RESORT AIR       | RST |
| REUT AIRWAYS LTD  | ISRAEL                       | YADID            | RUT |
| RG AVIATION, C.A.                                       | VENEZUELA                    | +                | RGV |
| RHOADES AVIATION, INC. (COLUMBUS, IN)                   | UNITED STATES                | RHOADES EXPRESS  | RDS |
| RIAU AIRLINES, PT.                                      | INDONESIA                    | RIAU AIR         | RIU |
| RICARDO HEIN B. (AEROHEIN LTDA.)                        | CHILE                        | AEROHEIN         | HEI |
| RICH INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)            | UNITED STATES                | RICHAIR          | RIA |
| RICHARDS AVIATION, INC. (MEMPHIS, TN)                   | UNITED STATES                | RIVER CITY       | RVC |
| RICHARDSON'S AIRWAY, INC. (YAKIMA, WA)                  | UNITED STATES                | RICHARDSON       | RIC |
| RICHLAND AVIATION (SIDNEY, MT)                          | UNITED STATES                | RICHLAND         | RCA |
| RICHMOR AVIATION, INC (HUDSON, NY)                      | UNITED STATES                | COLUMBIA JET     | RJC |
| RICHY SLYLARK PVT LTD.                                  | SRI LANKA                    | +                | WHI |
| RICK LUCAS HELICOPTERS LTD                              | NEW ZEALAND                  | HELIPRO          | HPR |
| RIGA AIRCLUB (LATVIAN PROFESSIONAL AIR SPORT<br>CENTER) | LATVIA                       | SPORT CLUB       | RAK |
| RIKSPOLISSTYRELSEN                                      | SWEDEN                       | _                | POL |
| RIMROCK AIRLINES, INC. (SPOKANE, WA)                    | UNITED STATES                | RIMROCK          | RIM |
| RIO AIRWAYS (KILLEEN, TX)                               | UNITED STATES  UNITED STATES | RIO              | REO |
| RIO BAKER   | CHILE                        | RIOBAKER         | RBK |
| RIO LINHAS AEREAS LTDA                                  | BRAZIL                       | RIO LINHAS       | RIO |
| RIVAFLECHA, S.L. (BKS AIR)                              | SPAIN                        | RIVAFLECHA       | CKN |
| RIVER MINISTRIES AIR CHARTER SERVICES (PTY) LTD         | SOUTH AFRICA                 | RIVER            | RVM |
| RIVER STATE GOVERNMENT OF NIGERIA                       | NIGERIA                      | GARDEN CITY      | RGP |
| RIZON JET   | UNITED ARAB                  | RIZON JET        | RZJ |
|   | EMIRATES                     | RIZON JE I       | KZJ |
| RIZON QATAR   | QATAR                        | RIZON            | RZQ |
| RLA-RICO LINHAS AEREAS S/L                              | BRAZIL                       | RICO             | RLE |
| ROBIN HOOD AVIATION GMBH                                | AUSTRIA                      | SHERWOOD         | RHA |
| ROBLEX AVIATION, INC. (BAYAMON, PR)                     | UNITED STATES                | ROBLEX           | ROX |
| ROCKY MOUNTAIN AIRWAYS (DENVER, CO)                     | UNITED STATES                | ROCKY MOUNTAIN   | RMA |
| ROCKY MOUNTAIN HOLDINGS, L.L.C. (PROVO, UT)             | UNITED STATES                | LIFECARE         | LIF |
| RODZE AIR LIMITED                                       | NIGERIA                      | RODZE AIR        | RDZ |
| ROLLINS AIR S. DE R.L.                                  | HONDURAS                     | ROLLINS          | RAV |
| ROLLRIGHT AVIATION LTD                                  | UNITED KINGDOM               | ROLLRIGHT        | RRZ |
| ROLLS ROYCE LTD.  | UNITED KINGDOM               | ROYCAR           |     |
| ROLLS ROYCE LTD.  | UNITED KINGDOM               | ROYCAR           |     |
| ROLLS ROYCE LTD. (BRISTOL ENGINE DIVISION)              | UNITED KINGDOM               | ROLLS            | BTU |
| ROLLS ROYCE LTD. (MILITARY AVIATION)                    | UNITED KINGDOM               | MERLIN           | RRL |
| ROMANIAN AIR FORCE                                      | ROMANIA                      | ROMAF            | ROF |
| ROMAVIA   | ROMANIA                      | AEROMAVIA        | RMV |
| RONSO, S.A. DE C.V.                                     | MEXICO                       | RONSO            | RNS |
| RORAIMA AIRWAYS   | GUYANA                       | RORAIMA          | ROR |
| ROSEN AVIATION INC.                                     | JAPAN                        | -                | KRS |
| ROSNEFT-BALTIKA, JOINT-STOCK COMPANY                    | RUSSIAN FEDERATION           | ROSBALT          | RNB |
| ROSSAIR (PTY) LTD                                       | SOUTH AFRICA                 | ROSS CHARTER     | RSS |
| ROSSAIR PTY LTD   | AUSTRALIA                    | -                | RFS |
|   |                              |                  |     |

| Company   | Country                        | Telephony        | 3-Ltr |
|---|--------------------------------|------------------|-------|
| ROSUERTOL   | RUSSIAN FEDERATION             | ROSTUERTOL       | RUZ   |
| ROSWELL AIRLINES (ROSWELL, NM)                      | UNITED STATES                  | ROSWELL          | RAL   |
| ROTANA JET AVIATION                                 | UNITED ARAB                    | ROTANA           | RJD   |
|   | EMIRATES                       |                  |       |
| ROTATION INTERNATIONAL AIR SERVICES                 | ETHIOPIA                       | ROTATION AIR     | RAR   |
| ROTKOPF AVIATION ITALIA S.R.L.                      | ITALY                          | ROTKO            | RTK   |
| ROTOR ITALIA S.A.S. DI VANNI CLAUDIO E.C.           | ITALY                          | ROTORITALIA      | RTI   |
| ROTORMOTION   | UNITED KINGDOM                 | ROCKET           | RKT   |
| ROTORSUN, S.L.                                      | SPAIN                          | -                | RTH   |
| ROVER AIRWAYS INTERNATIONAL, INC. (PAGOSA           | UNITED STATES                  | ROVERAIR         | ROV   |
| SPRINGS,CO) ROYAL AIR (GAMBIA) LIMITED              | GAMBIA                         | -                | RGG   |
| ROYAL AIR (GAMBIA) LIWITED  ROYAL AIR CARGO         | SOUTH AFRICA                   | ROYAL CARGO      | RCG   |
| ROYAL AIR FORCE                                     | UNITED KINGDOM                 | RAFAIR           | RFR   |
| ROYAL AIR FORCE OF OMAN (AIR TRANSPORT)             | OMAN                           | MAJAN            | MJN   |
| ROYAL AIR FREIGHT, INC. (WATERFORD, MI)             | UNITED STATES                  | AIR ROYAL        | RAX   |
| ROYAL AIR LTD                                       | BENIN                          | BENIN ROYAL      | BNR   |
| ROYAL AIR MAROC - COMPAGNIE NATIONALE DE            | MOROCCO                        | ROYALAIR MAROC   | RAM   |
| TRANSPORTS AERIENS                                  |                                |                  |       |
| ROYAL AIRLINES (PVT) LIMITED                        | PAKISTAN                       | ROYAL PAKISTAN   | RPK   |
| ROYAL AMERICAN AIRWAYS (TUCSON, AZ)                 | UNITED STATES                  | ROYAL AMERICAN   | RLM   |
| ROYAL AUSTRALIAN AIR FORCE                          | AUSTRALIA                      | AUSSIE           | ASY   |
| ROYAL AVIATION                                      | COMOROS                        | ROYAL COMOROS    |       |
| ROYAL BAHRAIN AIRLINES BSC (CLOSED)                 | BAHRAIN                        | ROYAL BAHRAIN    | RYB   |
| ROYAL BELAU AIRWAYS                                 | PALAU                          | ROYAL BELAU      | RBL   |
| ROYAL BRUNEI AIRLINES                               | BRUNEI DARUSSALAM              | BRUNEI           | RBA   |
| ROYAL CANADIAN MOUNTED POLICE (RCMP)                | CANADA                         | STETSON          | SST   |
| ROYAL DAISY AIRLINES LTD                            | UGANDA                         | DARLINES         | KDR   |
| ROYAL FALCON OF JORDAN                              | JORDAN                         | -                | RFJ   |
| ROYAL GHANAIAN AIRLINES LIMITED                     | GHANA                          | ROYAL GHANA      | RGA   |
| ROYAL JET   | JORDAN                         | - POYALIET       | RYT   |
| ROYAL JET   | UNITED ARAB<br>EMIRATES        | ROYALJET         | ROJ   |
| ROYAL JORDANIAN                                     | JORDAN                         | JORDANIAN        | RJA   |
| ROYAL JORDANIAN AIR FORCE                           | JORDAN                         | JORDAN AIR FORCE | RJZ   |
| ROYAL MALAYSIAN AIR FORCE                           | MALAYSIA                       | ANGKASA          | RMF   |
| ROYAL NAVY  | UNITED KINGDOM                 | NAVY             | NVY   |
| ROYAL NEPAL AIRLINES CORP.                          | NEPAL                          | ROYAL NEPAL      | RNA   |
| ROYAL NETHERLANDS AIR FORCE (KONINKLIJKE            | NETHERLANDS                    | NETHERLANDS AIR  | NAF   |
| LUCHTMACHT)   |                                | FORCE            |       |
| ROYAL NETHERLANDS NAVY (KONINKLIJKE MARINE)         | NETHERLANDS                    | NETHERLANDS NAVY | NRN   |
| ROYAL NEW ZEALAND AIR FORCE                         | NEW ZEALAND                    | KIWI             | KIW   |
| ROYAL NORWEGIAN AIR FORCE                           | NORWAY                         | NORWEGIAN        | NOW   |
| ROYAL OMAN POLICE                                   | OMAN                           | -                | ROP   |
| ROYAL RWANDA AIRLINES                               | RWANDA                         | ROYAL RWANDA     | RRA   |
| ROYAL SAUDI AIR FORCE                               | SAUDI ARABIA                   | ARSAF            | RSF   |
| ROYAL SKYWAYS CO., LTD                              | THAILAND                       | ROYAL SKY        | RSW   |
| ROYAL SPIRIT AIRWAYS                                | CAMBODIA                       | ROYAL SPIRIT     | SPW   |
| ROYAL SWAZI NATIONAL AIRWAYS CORPORATION            | SWAZILAND                      | SWAZI NATIONAL   | RSN   |
| ROYAL WEST AIRLINES (LAS VEGAS, NV)                 | UNITED STATES                  | ROYAL WINGS      | RWE   |
| ROYAL WINGS<br>ROYLAIR SERVICES LTD                 | JORDAN<br>LINITED KINGDOM      | ROYAL WINGS      | RYW   |
|   | UNITED KINGDOM UNITED KINGDOM  | FUGA<br>FUGA     |       |
| ROYLAIR SERVICES LTD RS SERVICIOS DE TELEDETECCION  | SPAIN                          | AIRSENSING       | ASN   |
| RUBYSTAR  | BELARUS                        | RUBYSTAR         | RSB   |
| RUC AIR SUPPORT UNIT                                | UNITED KINGDOM                 | SCOUT            |       |
| RUC AIR SUPPORT UNIT                                | UNITED KINGDOM  UNITED KINGDOM | SCOUT            |       |
| RUILI AIRLINES CO., LTD                             | CHINA                          | SENDI            | RLH   |
| RUMUGU AIR & SPACE NIGERIA LIMITED                  | NIGERIA                        | RUMUGU AIR       | RMG   |
| RUS AVIATION LLC (RELIABLE UNIQUE SERVICES AVIATION | ARMENIA                        | RELIABLE         | RLB   |
| LLC)  |                                | KEELI IDEE       | I KLD |
| RUSAERO, CENTER FOR CIVIL AVIATION SERVICES         | RUSSIAN FEDERATION             | -                | KLE   |
| ROBIERO, CENTERI OR CIVIE AVIATION SERVICES         |                                |                  |       |
| RUSICH-T, AIRCOMPANY CJSC                           | RUSSIAN FEDERATION             | -                | RUH   |

| Company  | Country            | Telephony          | 3-Ltr |
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| RUSLINE  | RUSSIAN FEDERATION | RUSLINE AIR        | RLU   |
| RUSSAGRIF  | ECUADOR            | RUSSAGRIF          |       |
| RUSSAGRIF  | ECUADOR            | RUSSAGRIF          |       |
| RUSSAIR AIRCOMPANY, CLOSED JOINT STOCK COMPANY   | RUSSIAN FEDERATION | RUSSTAR            | RUR   |
| RUSSIAN AIRCRAFT CORPORATION -MIG, FEDERAL STATE | RUSSIAN FEDERATION | MIG AVIA           | MIG   |
| UNITARY ENTERPRISE                               |                    |                    |       |
| RUSSIAN FEDERATION AIR FORCE                     | RUSSIAN FEDERATION | RUSSIAN AIRFORCE   | RFF   |
| RUSSIAN SKY AIRLINES                             | RUSSIAN FEDERATION | RADUGA             | ESL   |
| RUTA   | SPAIN              | -                  | RTF   |
| RUTAIR LIMITED D/B/A AIR LINK                    | JAMAICA            | COOL RUNNINGS      | LJM   |
| RUTAS AEREAS, C.A.                               | VENEZUELA          | RUTACA             | RUC   |
| RUTLAND AVIATION LIMITED                         | UNITED KINGDOM     | RUTLAND            | RND   |
| RVL AVIATION LTD                                 | UNITED KINGDOM     | ENDURANCE          | REV   |
| RWANDA AIRLINES                                  | RWANDA             | -                  | RUA   |
| RWANDA AIRWAYS                                   | RWANDA             | -                  | RWA   |
| RWANDAIR EXPRESS                                 | RWANDA             | RWANDAIR           | RWD   |
| RWL GERMAN FLIGHT ACADEMY GMBH,                  | GERMANY            | RHEINTRAINER       | RWL   |
| MOENCHENGLADBACH                                 |                    |                    |       |
| RYAN AIR, INC. (ANCHORAGE, AK)                   | UNITED STATES      | RYAN AIR           | RYA   |
| RYAN AVIATION CORPORATION D/B/A RYAN             | UNITED STATES      | RYAN INTERNATIONAL | RYN   |
| INTERNATIONAL AIRLINES (WICHITA,KS)              |                    |                    |       |
| RYANAIR  | IRELAND            | RYANAIR            | RYR   |
| RYAZAN STATE AIR ENTERPRISE                      | RUSSIAN FEDERATION | RYAZAN AIR         | RYZ   |
| RYNES AVIATION, INC. (MELROSE PARK, IL)          | UNITED STATES      | RYNES AVIATION     | RAA   |

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| Company   | Country                       | Telephony        | 3-Ltr |
|---|-------------------------------|------------------|-------|
| S-AIR, PRIVATE JOINT-STOCK AVIATION COMPANY       | RUSSIAN FEDERATION            | S-AIRLINES       | RLS   |
| S. GROUP INTERNATIONAL                            | KYRGYZSTAN                    | INTER GROUP      | IND   |
| S.A.C. INDUSTRIES, LLC (BOZEMAN, MT)              | UNITED STATES                 | SNOW SKI         | SOK   |
| S.C. AIR BUCHAREST TRANSPORT AERIAN S.R.L.        | ROMANIA                       | AIR BUCHAREST    | BUR   |
| S.C. EUROJET ROMANIA                              | ROMANIA                       | JET-ARROW        | RDP   |
| S.C. NETEX CONSULTING S.R.L.                      | ROMANIA                       | -                | MEX   |
| S.C. VALAHIA AIR S.R.L.                           | ROMANIA                       | VALAHIA          | VLH   |
| S.C.ION TIRIAC S.A.                               | ROMANIA                       | TIRIAC AIR       | TIH   |
| S.K. LOGISTICS, INC. (ST. AUGUSTINE, FL)          | UNITED STATES                 | SWAMP FOX        | SFX   |
| S.P. AVIATION (HAYWARD, CA)                       | UNITED STATES                 | GOLDEN GATE      | GDG   |
| S.T.C. AVIATION S.P.A.                            | ITALY                         | MYJET            | MXY   |
| SA AIRLINK (PTY) LTD                              | SOUTH AFRICA                  | LINK             | LNK   |
| SA AIRLINK REGIONAL (PTY) LTD                     | SOUTH AFRICA                  | REGIONAL LINK    | REJ   |
| SA EXPRESS AIRWAYS                                | SOUTH AFRICA                  | EXPRESSWAYS      | EXY   |
| SA RED CROSS AIR MERCY SERVICE                    | SOUTH AFRICA                  | MERCY WING       | AMD   |
| SAAB AB   | SWEDEN                        | TARGET           | TGT   |
| SAAB-AIRCRAFT AB                                  | SWEDEN                        | SAAB-CRAFT       | SCT   |
| SABAHAIR AVIATION SDN. BHD.                       | MALAYSIA                      | SABAH AIR        | SAX   |
| SABAIDEE AIRWAYS CO., LTD                         | THAILAND                      | VIRGO            | VGO   |
| SABER AVIATION INC. (CHARLOTTE, NC)               | UNITED STATES                 | FREIGHTER        | SBR   |
| SABINAIR AIR CHARTER                              | MOZAMBIQUE                    | SABINAIR CHARTER |       |
| SABINAIR AIR CHARTER                              | MOZAMBIQUE                    | SABINAIR CHARTER |       |
| SABRE, INC. (SOUTHLAKE, TX)                       | UNITED STATES                 | -                | SBG   |
| SAF HELICOPTERES                                  | FRANCE                        | SAF              | SHP   |
| SAFAIR (PTY.) LTD                                 | SOUTH AFRICA                  | CARGO            | SFR   |
| SAFARI EXPRESS CARGO LIMITED                      | KENYA                         | SAFARI EXPRESS   | SXY   |
| SAFARILINK AVIATION LIMITED                       | KENYA                         | SAFARILINK       | XLK   |
| SAFAT AIRLINES                                    | IRAN (ISLAMIC<br>REPUBLIC OF) | SAFAT AIR        | IRV   |
| SAFE AIR COMPANY                                  | KENYA                         | -                | SAQ   |
| SAFE SERVICIOS AEREOS, S.A. DE C.V.               | MEXICO                        | SAFE SERVICIOS   | SFV   |
| SAFEWING AVIATION COMPANY, INC. (KANSAS CITY, MO) | UNITED STATES                 | SWIFTWING        | SFF   |
| SAFFRON AVIATION (PVT) LTD                        | SRI LANKA                     | CINNAMON         | CIN   |

| Company   | Country                       | Telephony              | 3-Ltr      |
|---|-------------------------------|------------------------|------------|
| SAFI AIRWAYS  | AFGHANISTAN                   | SAFI AIRWAYS           | SFW        |
| SAFIRAN AIRLINES  | IRAN (ISLAMIC                 | SAFIRAN                | SFN        |
| GAGA WAYA TAON A GW WAA G   | REPUBLIC OF)                  |                        | COM        |
| SAGA HAVA TASIMACILIK A.S.  | TURKEY                        | - CACOLAIR             | SGX        |
| SAGOLAIR TRANSPORTES EJECUTIVOS S.L.  | SPAIN GOLANGO                 | SAGOLAIR               | SGP        |
| SAHA AIRLINES SERVICES  | IRAN (ISLAMIC<br>REPUBLIC OF) | SAHA                   | IRZ        |
| SAHAND AIRLINES   | IRAN (ISLAMIC<br>REPUBLIC OF) | SAHAND AIR             | IRS        |
| SAHARA AERO SERVICE (SAS)   | CHAD                          | SAHARA-SERVICE         | HRV        |
| SAHARA AIR CARGO  | UNITED REPUBLIC OF TANZANIA   | SAHARA CARGO           | SFQ        |
| SAHARA AIRLINES   | ALGERIA                       | -                      | SHD        |
| SAHEL AIRLINES  | NIGER                         | SAHEL AIRLINES         | AWJ        |
| SAHEL AVIATION SERVICE  | MALI                          | SAVSER                 | SAO        |
| SAINT BARTH COMMUTER  | FRANCE                        | BLACK FIN              | SBU        |
| SAKHIR AIR BASE   | BAHRAIN                       | -                      | KHB        |
| SALAIR, INC. (SEATTLE, WA)  | UNITED STATES                 | SALAIR                 | SIR        |
| SALAMA AIRLINES NIGERIA LIMITED   | NIGERIA                       | SALMA AIR              | SLW        |
| SALPA AVIATION CO. LTD. (SUDAN)   | SUDAN                         | SALPA                  | SLP        |
| SALT AVIATION SP. Z.O.O.  | POLAND                        | SALTAVIATION           | SVV        |
| SALZBURGJETAVIATION GMBH  | AUSTRIA                       | MOZART                 | MOZ        |
| SAM INTERCONTINENTAL GROUP S.A.   | MALI                          | SAM INTER              | MMT        |
| SAMA AIR TRANSPORT<br>SAMA LELTAYARAN   | LIBYA<br>SAUDI ARABIA         |                        | SMN<br>SMY |
| SAMAR AIR   | TAJIKISTAN                    | NAJIM<br>SAMAR AIR     |            |
| SAMPOERNA AIR NUSANTARA, PT.  | INDONESIA                     | SAMPOERNA              | SMQ<br>SAE |
| SAMSON AVIATION LTD   | UNITED KINGDOM                | SAMSON                 | SHL        |
| SAMSON AVIATION LTD SAMSUNG TECHWIN CO., LTD                                  | REPUBLIC OF KOREA             | TECHWIN                | TKW        |
| SAN CARLOS FLIGHT CENTER (SAN CARLOS, CA)                                     | UNITED STATES                 | BAY FLIGHT             | BYF        |
| SANBORN MAP COMPANY (COLORADO SPRINGS, CO)                                    | UNITED STATES  UNITED STATES  | SPRINGER               | SMU        |
| SANSAR AVIATION INTERNATIONAL   | CANADA                        | - STRINGER             | SNZ        |
| SANTA BARBARA AIRLINES, C.A.  | VENEZUELA                     | SANTA BARBARA          | BBR        |
| SAO AIRLINES  | CHAD                          | -                      | AOW        |
| SAO PAULO AIR TRANSPORTS LTDA   | BRAZIL                        | SP CARGO               | SCB        |
| SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL)                                 | UNITED STATES                 | SAPPHIRE               | SPP        |
| SAPPHIRE EXECUTIVE AIR  | SOUTH AFRICA                  | SAPPHIRE-CHARTER       | SPH        |
| SAR - SERVICO AEREO REGIONAL  | MOZAMBIQUE                    | SAR-REGIONAL           | MSG        |
| SARATOV AVIATION DIVISION   | RUSSIAN FEDERATION            | SARATOV AIR            | SOV        |
| SARDINIAN SKY SERVICE S.R.L.  | ITALY                         | SARDINIAN              | SSR        |
| SARIT AIRLINES  | SUDAN                         | SARIA                  | SRW        |
| SARK INTERNATIONAL AIRWAYS  | UNITED KINGDOM                | SARK                   | JIM        |
| SAS DANMARK A/S   | DENMARK                       | -                      | DEN        |
| SAS HOP !-BRIT AIR  | FRANCE                        | BRITAIR                | BZH        |
| SAS SCANDINAVIAN AIRLINES NORGE AS  | NORWAY                        | SCANOR                 | CNO        |
| SASKATCHEWAN GOVERNMENT AIR AMBULANCE SERVICE                                 | CANADA                        | LIFEGUARD              | SLG        |
| SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE                                 | CANADA                        | SASKATCHEWAN           | SGS        |
| SATA INTERNACIONAL  | PORTUGAL                      | AIR AZORES             | RZO        |
| SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS<br>NAC                      | COLOMBIA                      | SATENA                 | NSE        |
| SAUDI ARABIAN AIRLINES  | SAUDI ARABIA                  | SAUDIA                 | SVA        |
| SAUDI ARABIAN VIP AIRCRAFT  | SAUDI ARABIA                  | SAUDI GREEN FLIGHT     |            |
| SAUDI ARABIAN VIP AIRCRAFT  | SAUDI ARABIA                  | SAUDI GREEN FLIGHT     |            |
| SAVANAH AIRLINES LIMITED  | NIGERIA                       | SAVANAHLINE            | SNI        |
| SAVANAIR (ANGOLA) LDA.  | ANGOLA                        | SAVANAIR               | SVN        |
| SAXON AIR   | UNITED KINGDOM                | SAXONAIR               | SXN        |
| SAYEGH AVIATION EUROPE, S.R.O.  | SLOVAKIA                      | SKYSPIRIT              | CCS        |
| SCAMBESCO CC TRADING AS CLOUD 9 AIR CHARTERS                                  | SOUTH AFRICA                  | MOTHERSHIP             | CLC        |
| SCANAVIATION AS   | NORWAY                        | WOODPECKER             | WOP        |
| SCANDINAVIAN AIR AMBULANCE AB   | SWEDEN                        | NORDFLIGHT             | NKF        |
|   | SWEDEN                        | SCANDINAVIAN           | SAS        |
|   | CWEDEN                        | MEDIELICUT             | DEL        |
| SCANDINAVIAN AIRLINES SYSTEM SCANDINAVIAN MEDICOPTER AB SCANWINGS OY, FINLAND | SWEDEN<br>FINLAND             | MEDIFLIGHT<br>SKYWINGS | DFL<br>ABF |

| Company  | Country                        | Telephony                       | 3-Ltr      |
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| SCD AVIATION   | GABON                          | -                               | SCY        |
| SCENIC AIR (PTY) LTD   | NAMIBIA                        | -                               | ENR        |
| SCENIC AIRLINES, INC. (N. LOS VEGAS, NV)   | UNITED STATES                  | SCENIC                          | SCE        |
| SCHUMAN AVIATION CO. (HONOLULU, HI)  | UNITED STATES                  | KALEO                           | KDS        |
| SCHWANS SHARED SERVICES, LLC (MARSHALL, MN)  | UNITED STATES                  | INCA                            | TNI        |
| SCIBE AIRLIFT  | DEMOCRATIC                     | SCIBE AIRLIFT                   | SBZ        |
|  | REPUBLIC OF THE                |                                 |            |
|  | CONGO                          |                                 | <u> </u>   |
| SCIENTIFIC INDUSTRIES (UK) LIMITED   | UNITED KINGDOM                 | HARVARD                         | •••        |
| SCIENTIFIC INDUSTRIES (UK) LIMITED   | UNITED KINGDOM                 | HARVARD                         |            |
| SCOALA SUPERIOARA DE AVIATIE CIVILA  | ROMANIA                        | ROMANIAN ACADEMY<br>SCOOTER     | RFT        |
| SCOOT PTE LTD SCOTIA HELICOPTER LIMITED  | SINGAPORE                      | SCOTIA                          | SCO        |
|  | UNITED KINGDOM                 | SCOTIA                          | •••        |
| SCOTIA HELICOPTER LIMITED SCOTT AVIATION (FRESNO, CA)                                  | UNITED KINGDOM UNITED STATES   | SILVERSPEED                     | SIS        |
| SCOTT AVIATION (FRESNO, CA) SCOTTISH AIRWAYS FLYERS LTD                                | UNITED STATES  UNITED KINGDOM  | SKYWORK                         | SKO        |
| SEABORNE AIRLINES (CHRISTIANSTED, USVI)  | UNITED KINGDOM  UNITED STATES  | SEABORNE                        | SBS        |
| SEACOAST AIRLINES, INC. (CLEARWATER, FL)   | UNITED STATES  UNITED STATES   | SEA-COASTER                     | SCC        |
| SEAGULL FORMATION LIMITED  | UNITED KINGDOM                 | FATCAT                          |            |
| SEAGULL FORMATION LIMITED  SEAGULL FORMATION LIMITED                                   | UNITED KINGDOM  UNITED KINGDOM | FATCAT                          |            |
| SEAPORT AIRLINES, INC (PORTLAND, OR)   | UNITED STATES                  | SASQUATCH                       | SQH        |
| SEARCA LTDA.   | COLOMBIA                       | SEARCA                          | SRC        |
| SEARCH AND RESCUE 202  | UNITED KINGDOM                 | -                               | SRG        |
| SEARCH AND RESCUE 22   | UNITED KINGDOM                 | _                               | SRD        |
| SECO INTERNATIONAL INC.  | JAPAN                          | -                               | SIJ        |
| SECOND SVERDLOVSK AIR ENTERPRISE   | RUSSIAN FEDERATION             | PYSHMA                          | UKU        |
| SECRETARIA DE MARINA   | MEXICO                         | SECRETARIA                      | ANX        |
|  |                                | DEMARINA                        |            |
| SECURE AIR CHARTER, LLC (NASHVILLE, TN)  | UNITED STATES                  | SECUREAIR                       | JCM        |
| SECURITY AVIATION, INC. (ANCHORAGE, AK)  | UNITED STATES                  | SECURITY AIR                    | SVX        |
| SEDALIA, MARSHALL, BOONVILLE STAGE LINE, INC. (DES                                     | UNITED STATES                  | STAGE                           | STG        |
| MOINES, IA)  |                                |                                 |            |
| SEDONA AIR CENTER (WEST SEDONA, AZ)  | UNITED STATES                  | SEDONA AIR                      | SED        |
| SELCON AIRLINES LTD  | NIGERIA                        | SELCON AIR                      | SEO        |
| SEMITOOL EUROPE LTD  | UNITED KINGDOM                 | SEMITRANS                       | STE        |
| SENAIR SERVICES  | SENEGAL                        | SENSERVICE                      | SNH        |
| SENATOR AVIATION CHARTER GMBH, KOELN   | GERMANY                        | SENATOR                         | SNA        |
| SENEGAL AIRLINES   | SENEGAL                        | SENEGAL AIR                     | SGG        |
| SENOK AVIATION (PVT) LTD   | SRI LANKA                      | AIR SENOK                       | MVS        |
| SENTEL CORPORATION (NEWPORT NEWS, VA)  | UNITED STATES                  | SENTEL                          | SEL        |
| SERAIR TRANSWORLD PRESS, S.L.  SERTEL (SERVICIOS TELERESERVACIOS, S.A. DE C.V.)        | SPAIN                          | CARGOPRESS                      | SEV        |
| SERVIAEREO, S.A. DE C.V.   | -<br>MEXICO                    | - CEDWIAEDEO                    | LOM<br>SOC |
| SERVIAEREO, S.A. DE C.V. SERVICE PEOPLE GMBH, HAMBURG                                  | GERMANY                        | SERVIAEREO                      | SPX        |
| SERVICE PEOPLE GMBH, HAMBURG SERVICEAIR  | GEORGIA                        | -<br>NATAKHTARI                 | GYG        |
| SERVICEAIR SERVICES AERIENS LATINO-AMERICAINS D/B/A SALSA S.A.                         | HAITI                          | SALSA                           | SLC        |
| SERVICES AERIENS LATINO-AMERICAINS D/B/A SALSA S.A. SERVICIO AEREO DE LA GUARDIA CIVIL | SPAIN                          | - SALSA                         | DGC        |
| SERVICIO AEREO DE LA GUARDIA CIVIL  SERVICIO AEREO REGIONAL REGAIR CIA. LTDA.          | ECUADOR                        | REGAIR                          | RER        |
| SERVICIO AEREO SALTILLO, S.A. DE C.V.  | MEXICO                         | SERVISAL                        | SES        |
| SERVICIO AEREO SALTILLO, S.A. DE C.V.  SERVICIO DE VIGILANCIA AEREA DEL MINISTERIO DE  | COSTA RICA                     | SEGURIDAD                       | MSP        |
| SEGURIDAD PUBLICA  |                                |                                 | 11101      |
| SERVICIO LEO LOPEZ S.A. DE C.V.  | MEXICO                         | LEO LOPEZ                       | LLA        |
| SERVICIO MEXICANO DE VUELOS DE FLETAMENTO, S.A. DE                                     | MEXICO                         | AMTRAVEL                        | ATE        |
| C.V.   |                                |                                 |            |
| SERVICIO TECNICO AERO DE MEXICO, S.A. DE C.V.  | MEXICO                         | SERVICIO TECNICO                | SDX        |
| SERVICIO Y MANTENIMIENTO TECNICO DQ, S.A. DE C.V.                                      | MEXICO                         | MEXTECNICO                      | SDQ        |
| SERVICIOS A LA NAVEGACION EN EL ESPACIO AEREO  | MEXICO                         | SENEAM                          | XMX        |
| MEXICANO (SENEAM)  |                                |                                 | <u> </u>   |
| SERVICIOS AEREOS ACROSS, S.A. DE C.V.  | MEXICO                         | SERACRO                         | ACW        |
| SERVICIOS AEREOS AUTOMOTRIZ, S.A. DE C.V.  |                                | 0 mm x xx + x xm 0 x + 0 mm x m | CMO        |
|  | MEXICO                         | SERVIAUTOMOTRIZ                 | SMO        |
| SERVICIOS AEREOS AVANDARO, S.A. DE C.V.  | MEXICO                         | AVANDARO                        | VDO        |
| SERVICIOS AEREOS AVANDARO, S.A. DE C.V.<br>SERVICIOS AEREOS CDF, S.A. DE C.V.          | MEXICO<br>MEXICO               | AVANDARO<br>SERVICIO AEREO      | VDO<br>CDF |
| SERVICIOS AEREOS AVANDARO, S.A. DE C.V.  | MEXICO                         | AVANDARO                        | VDO        |

| Company  | Country            | Telephony                       | 3-Ltr |
|--|--------------------|---------------------------------|-------|
| SERVICIOS AEREOS COSTA CALIDA, S.L.  | SPAIN              | COSTA CALIDA                    | SCG   |
| SERVICIOS AEREOS DANDY, S.A. DE C.V.   | MEXICO             | DANDY                           | DDY   |
| SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.  | MEXICO             | AEROCHISA                       | AHI   |
| SERVICIOS AEREOS DE LOS ANDES S.A.C.   | PERU               | SERVI ANDES                     | AND   |
| SERVICIOS AEREOS DE NICARAGUA, S.A. (SANSA)  | NICARAGUA          | SANSA                           | SNE   |
| SERVICIOS AEREOS DEL ALTIPLANO, S.A. DE C.V.   | MEXICO             | ALTIPLANO                       | ATP   |
| SERVICIOS AEREOS DEL ATLANTICO, S.L.   | SPAIN              | SADAT                           | SDT   |
| SERVICIOS AEREOS DEL CENTRO, S.A. DE C.V.  | MEXICO             | SACSA                           | SCV   |
| SERVICIOS AEREOS DEL NAZAS, S.A. DE C.V.   | MEXICO             | NAZAS                           | NAZ   |
| SERVICIOS AEREOS DEL VAUPES LTDA.  | COLOMBIA           | SELVA                           | SDV   |
| SERVICIOS AEREOS DENIM, S.A. DE C.V.   | MEXICO             | AERO DENIM                      | DNI   |
| SERVICIOS AEREOS EJECUTIVOS DE LA LAGUNA,S.A. DE C.V.  | MEXICO             | LAGUNA                          | LGU   |
| SERVICIOS AEREOS EJECUTIVOS SAEREO S.A.  | ECUADOR            | SAEREO                          | SRO   |
| SERVICIOS AEREOS ESPECIALES DE JALISCO, S.A. DE C.V.   | MEXICO             | SERVICIOJAL                     | SJA   |
| SERVICIOS AEREOS ESPECIALIZADOS DESTINIA, S.A. DE C.V.                                       | MEXICO             | DESTINIA                        | DES   |
| SERVICIOS AEREOS ESPECIALIZADOS EN TRANSPORTES PETROLEROS                                    | COLOMBIA           | SAEP                            | KSP   |
| SERVICIOS AEREOS ESTRELLA, S.A. DE C.V.  | MEXICO             | SERVIESTRELLA                   | LLS   |
| SERVICIOS AEREOS EUROPEOS Y TRATAMIENTOS   | SPAIN              | -                               | SAU   |
| AGRICOLAS, S.L. (SAETA)  |                    |                                 | 5.10  |
| SERVICIOS AEREOS FUN FLY, S.A. DE C.V.   | MEXICO             | SERVIFUN                        | FUF   |
| SERVICIOS AEREOS GANA, S.A. DE C.V.  | MEXICO             | SERVIGANA                       | GNA   |
| SERVICIOS AEREOS ILSA, S.A. DE C.V.  | MEXICO             | SERVICIOS ILSA                  | ILS   |
| SERVICIOS AEREOS INTEGRALES S.A. (FLYANT)  | SPAIN              | FLYANT                          | FYA   |
| SERVICIOS AEREOS INTERESTATALES, S.A. DE C.V.  | MEXICO             | INTERESTATALES                  | TTD   |
| SERVICIOS AEREOS LA MARQUESA, S.A. DE C.V.   | MEXICO             | SERVICIOS MARQUESA              | SMD   |
| SERVICIOS AEREOS LUCE, S.A. DE C.V.  | MEXICO             | SERVILUCE                       | SEB   |
| SERVICIOS AEREOS M.T.T., S.A. DE C.V.  | MEXICO             | AERO TETE                       | MTG   |
| SERVICIOS AEREOS MILENIO, S.A. DE C.V.   | MEXICO             | MILENIO                         | MLO   |
| SERVICIOS AEREOS MONARREZ, S.A. DE C.V.  | MEXICO             | MONARREZ                        | NRZ   |
| SERVICIOS AEREOS NOTICIOSOS, S.A. DE C.V.  | MEXICO             | NOTICIOSOS                      | OSS   |
| SERVICIOS AEREOS OMINIA, S. DE R.L. DE C.V.  | MEXICO             | SERVIOMNIA                      | OMN   |
| SERVICIOS AEREOS PALENQUE, S.A. DE C.V.  | MEXICO             | SERVICIOS PALENQUE              | SPQ   |
| SERVICIOS AEREOS POBLANOS, S.A. DE C.V.  | MEXICO             | POBLANOS                        | POB   |
| SERVICIOS AEREOS PREMIER, S.A. DE C.V.   | MEXICO             | SERVICIOS PREMIER               | PMR   |
| SERVICIOS AEREOS PROFESIONALES, S.A.   | DOMINICAN REPUBLIC | PROSERVICIOS                    | PSV   |
| SERVICIOS AEREOS REGIOMONTANOS   | MEXICO             | REGIOMONTANO                    | RGC   |
| SERVICIOS AEREOS SAAR, S.A. DE C.V.  | MEXICO             | AEREOS SAAR                     | SVS   |
| SERVICIOS AEREOS SAN CRISTOBAL   | MEXICO             | SAN CRISTOBAL                   | SCI   |
| SERVICIOS AEREOS SLAINTE, S.A. DE C.V.   | MEXICO             | SERVICIOS SLAINTE               | SLS   |
| SERVICIOS AEREOS SUCRE C.A. (SASCA)  | VENEZUELA          | SASCA                           | SSU   |
| SERVICIOS AEREOS SURTEP, S.A. DE C.V.  | MEXICO             | SURTEP                          | SRT   |
| SERVICIOS AEREOS TAMAZULA, S.A. DE C.V.  | MEXICO             | TAMAZULA                        | TZU   |
| SERVICIOS AEREOS TEXTRA, S.A. DE C.V.  | MEXICO             | TEXTRA                          | XTA   |
| SERVICIOS AEREOS UNIVERSITARIOS, S.A. DE C.V.  | MEXICO             | UNIVERSITARIO                   | UNT   |
| SERVICIOS AEREOS, S.A. DE C.V.   | MEXICO             | SEREOS                          | VWA   |
| SERVICIOS AERONAUTICOS AERO PERSONAL, S.A. DE C.V.   | MEXICO             | SERVICIOS PERSONAL              | SRL   |
| SERVICIOS AERONAUTICOS DE NAYARIT, S.A. DE C.V.  | MEXICO             | NAYARIT                         | SNY   |
| SERVICIOS AERONAUTICOS DE ORIENTE, S.A. DE C.V.  | MEXICO             | SERVIORIENTE                    | SVO   |
| SERVICIOS AERONAUTICOS Z, S.A. DE C.V.   | MEXICO             | AERO ZEE                        | SZT   |
| SERVICIOS CORPORATIVOS AEREOS DE LA LAGUNA, S.A. DE  | MEXICO             | CORPORATIVOS                    | SPL   |
| C.V.   | MENICO             | LAGUNA                          | CTD   |
| SERVICIOS DE AEROTRANSPORTACION DE   | MEXICO             | AERO<br>AGUASCALIENTES          | STD   |
| AGUASCALIENTES, S.A. DE C.V. SERVICIOS DE ALQUILER AEREO, S.A. DE C.V.                       | MEXICO             | ALQUILER                        | SQL   |
| SERVICIOS DE AUGUILER AEREO, S.A. DE C.V. SERVICIOS DE AVIACIÓN SIERRA, S.A. DE C.V.         | MEXICO             | SERVISIERRA                     | SEN   |
| SERVICIOS DE AVIACION SIERRA, S.A. DE C.V. SERVICIOS DE TAXI AEREOS, S.A. DE C.V.            | MEXICO             | SERTAXI                         | SXT   |
| SERVICIOS DE TRANSPORTE AEREO, S.A. DE C.V.  | MEXICO             | SETRA                           | SVI   |
| SERVICIOS DE TRANSPORTE AEREO, S.A. DE C.V. SERVICIOS DINAMICOS DE AVIACION, S.A. DE C.V.    | MEXICO             | SERVI DINAMIC                   | SDI   |
| SERVICIOS DINAMICOS DE AVIACION, S.A. DE C.V. SERVICIOS EJECUTIVOS AEREOS VIZ, S.A. DE C.V.  | MEXICO             | SERVICIOS VIZ                   | SVZ   |
| SERVICIOS EJECUTIVOS AEREOS VIZ, S.A. DE C.V. SERVICIOS EJECUTIVOS CONTINENTAL, S.A. DE C.V. | MEXICO             | SERVICIOS VIZ<br>SERVIEJECUTIVO | SJC   |
| SERVICIOS EJECUTIVOS CONTINENTAL, S.A. DE C.V.   | MEXICO             | GOSA                            | НЈЕ   |
|  | MEXICO             | SEREAD                          | ERD   |
| SERVICIOS EMPRESARIALES Y ADMINISTRATIVOS, S.A. DE   |                    | L SEREAD                        |       |

| Company  | Country            | Telephony                 | 3-Ltr      |
|--|--------------------|---------------------------|------------|
| Company SERVICIOS ESPECIALES DEL PACIFICO JALISCO, S.A. DE C.V.  | MEXICO             | SERVICIOS JALISCO         | SJL        |
| SERVICIOS ESPECIALES DEL PACIFICO JALISCO, S.A. DE C.V.  SERVICIOS INTEGRALES DE AVIACION, S.A. DE C.V.  | MEXICO             | INTEGRALES                | NTG        |
| SERVICIOS INTEGRALES DE AVIACION, S.A. DE C.V.  SERVICIOS PRIVADOS DE AVIACION, S.A. DE C.V.   | MEXICO             | SERVICIOS PRIVADOS        | SPV        |
| SERVICIOS TRIVADOS DE AVIACION, S.A. DE C.V.   | MEXICO             | VIC-STARLIT               | CRU        |
| SERVICIOS STAREIT CAROSO, S.A. DE C.V.  SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA)   | PORTUGAL           | SATA                      | SAT        |
| SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA)  SERVICOS AUXILIARES DE TRANSPORTES AEREOS (SATA)   | BRAZIL             | SATA                      | STS        |
| SERVICOS AUXILIARES DE TRANSFORTES AEREOS (SATA)  SERVISAIR LTD.   | UNITED KINGDOM     | SERVISAIR                 | SGH        |
| SERVISAIR LTD. SERVIZI AEREI SPA   | ITALY              | SERVIZI AEREI             | SNM        |
| SETE LINHAS AEREAS LTDA.   | BRAZIL             | SETE                      | SLX        |
| SEVEN BAR FLYING SERVICE, INC. (ALBUQUERQUE, NM)   | UNITED STATES      | S-BAR                     | SBF        |
| SEVEN FOUR EIGHT AIR SERVICES  | KENYA              | SEFEAS                    | IHO        |
| SEVERN AVIATION LTD  | UNITED KINGDOM     | GLADIATOR                 | GDA        |
| SEVERSTAL, LTD AIRCOMPANY  | RUSSIAN FEDERATION | SEVERSTAL                 | SSF        |
| SEYCHELLES AIRLINES PTY LTD  | SEYCHELLES         | OCEAN BIRD                | SCH        |
| SF AIRLINES COMPANY LTD  | CHINA              | SHUN FENG                 | CSS        |
| SFS AVIATION CO., LTD  | THAILAND           | SICHART                   | SIC        |
| SFT-SUDANESE FLIGHT  | SUDAN              | -                         | STF        |
| SGC AVIATION GMBH  | AUSTRIA            | SAINT GEORGE              | SGC        |
| SHAANXI PHOENIX INTERNATIONAL FLYING COLLEGE CO.,  | CHINA              | SHAN FENG                 | PHF        |
| LTD  | Cimvi              | SHARTERO                  | 1111       |
| SHABAIR  | DEMOCRATIC         | SHABAIR                   | SHB        |
|  | REPUBLIC OF THE    |                           |            |
|  | CONGO              |                           |            |
| SHAHEEN AIR INTERNATIONAL  | PAKISTAN           | SHAHEEN AIR               | SAI        |
| SHAHEEN AIRPORT SERVICES   | PAKISTAN           | SUGAR ALFA                | SHN        |
| SHAHIN BALL PARVAZ   | IRAN (ISLAMIC      | SHAHIN BALL               | SBP        |
|  | REPUBLIC OF)       |                           |            |
| SHALOM AIR SERVICES  | NIGERIA            | PEACE AIR                 | FFH        |
| SHAM WING AIRLINES   | SYRIAN ARAB        | SHAMWING                  | SAW        |
|  | REPUBLIC           |                           |            |
| SHANDONG AIRLINES  | CHINA              | SHANDONG                  | CDG        |
| SHANDONG AIRLINES RAINBOW JET CO., LTD   | CHINA              | CAI HONG                  | RBW        |
| SHANDONG NANSHAN INTERNATIONAL FLIGHT CO., LTD   | CHINA              | QUNYING                   | NSY        |
| SHANGHAI AIRLINES  | CHINA              | SHANGHAI AIR              | CSH        |
| SHANGHAI AIRLINES CARGO INTERNATIONAL COMPANY  | CHINA              | SHANGHAI CARGO            | SHQ        |
| SHANGHAI KINGJET GENERAL AVIATION CO., LTD   | CHINA              | SHANGHAI KINGJET          | KJT        |
| SHAR INK LTD   | RUSSIAN FEDERATION | SHARINK                   | UGP        |
| SHARJAH RULER'S FLIGHT   | UNITED ARAB        | SHARJAH                   | SHJ        |
|  | EMIRATES           |                           |            |
| SHARP INC.   | REPUBLIC OF KOREA  | -                         | SHK        |
| SHAVANO AIR, INC. (PONCHA SPRINGS, CO)   | UNITED STATES      | SHAVANO                   | SHV        |
| SHAWBURY FTU   | UNITED KINGDOM     | SHAWBURY                  | SYS        |
| SHEBA AVIATION   | YEMEN              | -                         | SYE        |
| SHELL AIRCRAFT LTD.  | UNITED KINGDOM     | SHELL                     | SHE        |
| SHELL CANADA   | CANADA             | SHELL CANADA              | SCL        |
| SHELTAM AVIATION CC SHENZHEN AIRLINES  | SOUTH AFRICA       | SHELTAM<br>SHENZHEN AIR   | SHM        |
| SHENZHEN AIRLINES SHENZHEN ASTRO GENERAL AVIATION CO., LTD   | CHINA<br>CHINA     | SHENZHEN AIR<br>AIR ASTRO | CSZ<br>SZA |
| SHENZHEN ASTRO GENERAL AVIATION CO., LTD SHENZHEN DONGHAI AIRLINES CO., LTD  | CHINA              | DONGHAI AIR               | EPA        |
| SHEREMETYEVO-CARGO   | RUSSIAN FEDERATION | - DONOHAI AIK             | SHO        |
| SHIV AIR LIMITED   | UGANDA             | SHIV AIR                  | НЛ         |
| SHOPRITE GROUP LTD   | UNITED KINGDOM     | SHOP AIR                  | SHG        |
| SHORELINE AVIATION, LLC (OXFORD, CT)   | UNITED STATES      | SHORE AIR                 | SDB        |
| SHOVKOVIY SHLYAH LTD   | UKRAINE            | WAY AERO                  | SWW        |
| SHREE AIRLINES   | NEPAL              | SHREE-AIR                 | SHA        |
| SHTOTZ AGRO SERVICE  | BELARUS            | STOTZ AGRO                | SZG        |
| SHUANGYANG GENERAL AVIATION CO.  | CHINA              | SHUANGYANG                | CSY        |
| SHUTTLE AMERICA CORPORATION (INDIANAPOLIS, IN)   | UNITED STATES      | MERCURY                   | TCF        |
| SI CHUAN AIRLINES  | CHINA              | SI CHUAN                  | CSC        |
| SIAM AIR TRANSPORT CO., LTD  | THAILAND           | GOLDEN FIN                | SOM        |
| SIAM AIRNET CO., LTD   | THAILAND           | SIAM AIRNET               | RBR        |
| SIAM GENERAL AVIATION CO., LTD   | THAILAND           | SIAM                      | SGN        |
| SIAM GLOBAL AIR CO., LTD   | THAILAND           | AIR CHABA                 | CAH        |
| SIAMJET AVIATION CO. LTD.  | THAILAND           | SIAMJET                   | SCJ        |
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| Company  | Country            | Telephony             | 3-Ltr |
|--|--------------------|-----------------------|-------|
| SIAVIA, D.O.O.   | SLOVENIA           | SIAVIA                | SVB   |
| SIBERIA AIRLINES   | RUSSIAN FEDERATION | SIBERIAN AIRLINES     | SBI   |
| SIBIA LTD  | RUSSIAN FEDERATION | SIBIA                 | SBD   |
| SIDERAL LINHAS AEREAS LTDA.  | BRAZIL             | SIDERAL               | SID   |
| SIEM REAP AIRWAYS INTERNATIONAL  | CAMBODIA           | SIEMREAP AIR          | SRH   |
| SIERRA EXPRESS (RENO, NV)  | UNITED STATES      | SEREX                 | SIE   |
| SIERRA EXPRESSWAY AIRLINES (OAKLAND, CA)                                     | UNITED STATES      | SIERRA EX             | SRX   |
| SIERRA PACIFIC AIRLINES (TUCSON, AZ)   | UNITED STATES      | SIERRA PACIFIC        | SPA   |
| SIGNATURE FLIGHT SUPPORT LTD   | UNITED KINGDOM     | -                     | SIG   |
| SIGNCHOOSE LTD T/A HELICENTRE COVENTRY                                       | UNITED KINGDOM     | HELICENTRE            | COV   |
| SIKA AIRLINES  | GHANA              | SIKA                  | SIK   |
| SILESIA AIR J.S.C.   | CZECH REPUBLIC     | AIR SILESIA           | SUA   |
| SILK ROAD CARGO BUSINESS   | UZBEKISTAN         | SILK CARGO            | URS   |
| SILK WAY AIRLINES  | AZERBAIJAN         | SILK LINE             | AZQ   |
| SILK WAY BUSINESS AVIATION LLC   | AZERBAIJAN         | W-BUSINESS            | ESW   |
| SILK WAY WEST AIRLINES   | AZERBAIJAN         | SILK WEST             | AZG   |
| SILKAIR (SINGAPORE) PTE LTD  | SINGAPORE          | SILKAIR               | SLK   |
| SILVAIR SP. Z.O.O.   | POLAND             | SILVAIR NET           | SAN   |
| SILVAIR, INC. (MIAMI SPRINGS, FL)  | UNITED STATES      | -                     | IJS   |
| SILVER AIR LTD   | CZECH REPUBLIC     | SILVERLINE            | SLD   |
| SILVER AIRWAYS CORP (FT. LAUDERDALE, FL)                                     | UNITED STATES      | SILVER WINGS          | SIL   |
| SILVER CLOUD AIR GMBH, SCHIFFERSTADT   | GERMANY            | SILVER CLOUD          | SCR   |
| SILVERBACK CARGO FREIGHTERS  | RWANDA             | SILVERBACK            | VRB   |
| SILVERHAWK AVIATION, INC. (SEWARD, NE)                                       | UNITED STATES      | SILVERHAWK            | SLH   |
| SILVERJET AVIATION LTD   | UNITED KINGDOM     | SILVERJET             | SLR   |
| SIMARGL LTD, AIRCOMPANY  | RUSSIAN FEDERATION | SIMAVIA               | SML   |
| SIMPLEJET LV LTD   | LATVIA             | SIMPLE JET            | SMP   |
| SIMPSON AIR LTD.   | CANADA             | COMMUTER-CANADA       | NCS   |
| SIMRIK AIRLINES PVT. LTD   | NEPAL              | SIMRIK AIR            | RMK   |
| SINCOM-AVIA, AVIATION COMPANY  | UKRAINE            | SINCOM AVIA           | INK   |
| SINGAPORE AIRLINES CARGO PTE LTD   | SINGAPORE          | SINGCARGO             | SQC   |
| SINGAPORE AIRLINES LIMITED   | SINGAPORE          | SINGAPORE             | SIA   |
| SINGAPORE FLYING COLLEGE (JET OPERATIONS)                                    | AUSTRALIA          | RAFFLES               | RFZ   |
| SINO JET MANAGEMENT LTD  | HONG KONG, CHINA   | SINO SKY              | SJM   |
| SIRIO EXECUTIVE S.R.L.   | ITALY              | SIRIO EXECUTIVE       | SIW   |
| SIRIO S.P.A.   | ITALY              | SIRIO                 | SIO   |
| SIRIUS-AERO  | RUSSIAN FEDERATION | SIRIUS AERO           | CIG   |
| SIRVAIR, S.A.DE C.V.   | MEXICO             | VAIRSA                | VRS   |
| SISTEMAS AERONAUTICOS 2000, S.A. DE C.V.                                     | MEXICO             | SISTEMAS              | SUT   |
| SISTEMAS AERONAUTICOS 2000, S.A. DE C.V.                                     | WILKIEG            | AERONAUTICOS          | 301   |
| SITA - SOCIETE INTERNATIONALE DE   | BELGIUM            | -                     | SIT   |
| TELECOMMUNICATIONS AERONAUTIQUES   | DELGION            |                       | 511   |
| SIXT RENT A CAR, LLC (FORT LAUDERDALE, FL)                                   | UNITED STATES      | DRIVE ORANGE          | SIX   |
| SKA SA AIRCRAFT LEASING (PTY) LTD  | SOUTH AFRICA       | SKYLIGHT AIR          | KLA   |
| SKA SA AIRCRAFT LEASING (FFF) ETD  SKARGARDSHAVETS HELIKOPTERTJANST AB (SHT) | FINLAND            | HELICARE              | MHQ   |
| SKIF-AIR, LLC  | UKRAINE            | SKIF-AIR              | USK   |
| SKIVA AIR LLC  | ARMENIA            | SKIVA AIR             | KIR   |
| SKY  | ISRAEL             | -                     | KYA   |
| SKY AERONAUTICAL SERVICES, S.A. DE C.V.                                      | MEXICO             | SKY AERONAUTICAL      | KYR   |
| SKY AIR WORLD  | AUSTRALIA          | SKY AIR               | SYW   |
| SKY AIR WORLD SKY AIRCRAFT SERVICE   | NETHERLANDS        | SIGMA                 | SGM   |
| SKY AIRLINES   | TURKEY             | SKY POWER             | SHY   |
| SKY BAHAMAS  | BAHAMAS            | TROPICAL SKY          | SBM   |
| SKY BISHKEK  | KYRGYZSTAN         | JUMA AIR              | BIS   |
| SKY BUS, INC. (DENVER, CO)   | UNITED STATES      | MILE HIGH             | FLH   |
| SKY CAM  | FRANCE             | SKYCAM                | SCK   |
| SKY EXEC AVIATION SERVICES   | NIGERIA            | SKY EXEC              | SXC   |
| SKY EXPRESS  | RUSSIAN FEDERATION | SKYSTORM              | SXR   |
| SKY EXPRESS S.A.   | GREECE             | AIR CRETE             | SEH   |
| SKY EYES CO., LTD  | THAILAND           |                       | SEQ   |
|  | GABON              | SKY EYES<br>SKY GABON | SEQ   |
| SKY GABON<br>SKY GREECE  | GREECE             | SKY GREECE            | SGR   |
| SKY GUINEE AIRLINES  |                    | SKY GREECE            |       |
| OK I QUINEE AIKLINEO   | GUINEA             | 1 -                   | GIG   |
| SKY HANDLING   | UKRAINE            | -                     | SYH   |

| Company   | Country                       | Telephony            | 3-Ltr      |
|---|-------------------------------|----------------------|------------|
| SKY HANDLING LLC  | RUSSIAN FEDERATION            | -                    | TSZ        |
| SKY HARBOR AIR SERVICE INC. (CHEYENNE, WY)                                  | UNITED STATES                 | SKY HARBOR           | SHC        |
|   |                               | CHEYENNE             |            |
| SKY HARBOR AIR SERVICE, INC. (OMAHA, NE)                                    | UNITED STATES                 | SKY DAWG             | SKD        |
| SKY HELICOPTEROS S.A.   | SPAIN                         | HELISKY              | HSY        |
| SKY JET   | UGANDA                        | - WALD CATE CHAY     | SJU        |
| SKY KG AIRLINES   | KYRGYZSTAN                    | KYRGYZ SKY           | KGK        |
| SKY KING, INC. (SACRAMENTO, CA) SKY LEASE I, INC. (GREENSBORO, NC)          | UNITED STATES UNITED STATES   | SONGBIRD<br>SKY CUBE | SGB<br>KYE |
| SKY LEASE I, INC. (GREENSBORO, NC) SKY LIMO CORPORATION (FT. LAUDERDALE FL) | UNITED STATES  UNITED STATES  | SKY LIMO             | LMO        |
| SKY LINE FOR AIR SERVICES LTD   | SUDAN                         | SKYCO                | SLY        |
| SKY LINK AVIATION SERVICES  | PAKISTAN                      | -                    | SKS        |
| SKY MESSAGING (PTY) LTD   | SOUTH AFRICA                  | SKYAD                | KYD        |
| SKY NET AIRLINE   | ARMENIA                       | SKYNET AIR           | SKJ        |
| SKY ONE   | REPUBLIC OF                   | SUNSKY               | ARM        |
|   | MOLDOVA                       | 561,5121             | 1110.1     |
| SKY ONE EXPRESS AIRLINES INC. (REISTERTOWN, MD)                             | UNITED STATES                 | SKY FIRST            | SYF        |
| SKY PRIM AIR  | REPUBLIC OF                   | SKY PRIMAIR          | KPM        |
|   | MOLDOVA                       |                      |            |
| SKY REGIONAL AIRLINES INC.  | CANADA                        | MAPLE                | SKV        |
| SKY SERVICE   | CHILE                         | AEROSKY              | SKU        |
| SKY SERVICE   | KAZAKHSTAN                    | KAVAIR               | KVR        |
| SKY SERVICE AVIATION, S.L.  | SPAIN                         | STAR-JET             | SSA        |
| SKY SHUTTLE HELICOPTERS LIMITED   | HONG KONG, CHINA              | -                    | HHK        |
| SKY TOURS, INC. (PORT CLINTON, OH)  | UNITED STATES                 | SKYISLE              | SKE        |
| SKY TRAVEL LTD  | GEORGIA                       | GEORGIAN BALLOON     | RVU        |
| SKY UNLIMITED   | NETHERLANDS                   | SKY UNLIMITED        | SYU        |
| SKY WAY AIR   | KYRGYZSTAN                    | SKY ASIAN            | SAB        |
| SKY WEST AVIATION, INC. (ST. GEORGE, UT)                                    | UNITED STATES                 | SKYWEST              | SKW        |
| SKY WIND  | SAO TOME AND<br>PRINCIPE      | SKY WIND             |            |
| SKY WIND  | SAO TOME AND                  | SKY WIND             | +          |
| SKI WIND  | PRINCIPE                      | SK1 WIND             | •••        |
| SKY WINGS FLIGHT SUPPORT SERVICES   | PAKISTAN                      | -                    | SWJ        |
| SKY ZONE SERVICOS AEREOS, LDA   | PORTUGAL                      | SKYZONE              |            |
| SKY ZONE SERVICOS AEREOS, LDA   | PORTUGAL                      | SKYZONE              |            |
| SKYBIRD AIR LIMITED   | NIGERIA                       | SKYBIRD CHARTER      | KYC        |
| SKYBLUE AVIATION LTD  | UNITED KINGDOM                | RIPPLE               | SBV        |
| SKYBOSNIA D.O.O.  | BOSNIA AND                    | SKYBOSNIA            | SBN        |
|   | HERZEGOVINA                   |                      |            |
| SKYBRIDGE AIROPS S.R.L.   | ITALY                         | SKY AIROPS           | KYB        |
| SKYBUS  | KAZAKHSTAN                    | SUMKO                | BYK        |
| SKYBUS AIRLINES, INC (COLUMBUS, OH)   | UNITED STATES                 | SKYBUS               | SKB        |
| SKYBUS JET LTD  | BAHAMAS                       | SKYBUS JET           | BSJ        |
| SKYCHARTER (MALTON) LIMITED   | CANADA                        | SKYCHARTER           | SKL        |
| SKYCRAFT, INC. (SEATTLE, WA)  | UNITED STATES                 | SKYCRAFT             | SKF        |
| SKYDRIFT LTD  | UNITED KINGDOM                | SKYDRIFT             | SDL        |
| SKYFREE LTD   | MALTA                         | SKYFREE              | KFE        |
| SKYFREIGHT, INC. (SEATTLE, WA)  | UNITED STATES                 | SKYFREIGHT           | SFT        |
| SKYHAUL PTY LTD   | SOUTH AFRICA                  | SKYHAUL              | HAU<br>SSW |
| SKYHAWKS AVIATION SERVICE WORLDWIDE SKYJET AVIATION SERVICES LIMITED        | PAKISTAN<br>NIGERIA           | -<br>SKYLARK         | LRK        |
| SKYKING LTD   | UNITED KINGDOM                | SKYKING              | SKI        |
| SKYLINE AVIATION SERVICES, INC. (BEAVER FALLS, PA)                          | UNITED KINGDOM  UNITED STATES | SKYLINER             | SKN        |
| SKYLINE LTD SKYLINE LTD   | NIGERIA                       | SKYLIMIT             | SMT        |
| SKYLINE ULASIM TICARET A.S.   | TURKEY                        | KOCOGLU              | KCU        |
| SKYLINK AVIATION LIMITED  | KENYA                         | -                    | SLL        |
| SKYLINK EXPRESS INC   | CANADA                        | SKYLINK              | SLO        |
| SKYLOUNGE SERVICES S.A.L.   | LEBANON                       | SKYLOUNGE            | TSM        |
| SKYMARK AIRLINES INC.   | JAPAN                         | SKYMARK              | SKY        |
| SKYMASTER AIR LINES LTDA  | BRAZIL                        | SKYMASTER AIR        | SKC        |
| SKYMEDIA AG   | SWITZERLAND                   | LIONS HELICOPTER     | LAS        |
| SKYNET ASIA AIRWAYS CO., LTD  | JAPAN                         | NEWSKY               | SNJ        |
| SKYPLAN SERVICES LTD  | CANADA                        | -                    | XXS        |
|   | •                             | •                    |            |

| Company  | Country                     | Telephony              | 3-Ltr      |
|--|-----------------------------|------------------------|------------|
| SKYROUTE AVIATION  | ERITREA                     | SKYROUTE               |            |
| SKYROUTE AVIATION  | ERITREA                     | SKYROUTE               |            |
| SKYROVER CC  | SOUTH AFRICA                | SKYWATCH               | WLK        |
| SKYSCAPES AIR CHARTERS   | SOUTH AFRICA                | SKYSCAPES              | SKR        |
| SKYSERVICE BUSINESS AVIATION INC.                                      | CANADA                      | - CVANCE A D           | SYB        |
| SKYSTAR INTERNATIONAL, INC. (WASHINGTON, NJ)                           | UNITED STATES               | SKYSTAR                | SSK        |
| SKYTAXI LTD  | POLAND                      | IGUANA                 | IGA<br>SND |
| SKYTRADERS PTY LTD SKYTRAIL AIRLINES LIMITED                           | AUSTRALIA                   | SNOWBIRD               |            |
| SKYTRAIL AIRLINES LIMITED SKYTRAIL AIRLINES LIMITED                    | KENYA<br>KENYA              | SKYTRAIL<br>SKYTRAIL   |            |
| SKYTRANS PTY LTD T/A SKYTRANS AIRLINES                                 | AUSTRALIA                   | SKYTRANS               | SKP        |
| SKYVIEW AIRWAYS CO., LTD   | THAILAND                    | GREEN SKY              | RCT        |
| SKYWAY ENTERPRISES, INC. (KISSIMMEE, FL)                               | UNITED STATES               | SKYWAY-INC             | SKZ        |
| SKYWAY, CJSC   | RUSSIAN FEDERATION          | -                      | SWY        |
| SKYWAYS EXPRESS AB   | SWEDEN                      | SKY EXPRESS            | SKX        |
| SKYWEST AIRLINES PTY LTD   | AUSTRALIA                   | OZWEST                 | OZW        |
| SKYWINGS ASIA AIRLINES   | CAMBODIA                    | SKY ANGKOR             | SWM        |
| SKYWORK AIRLINES AG  | SWITZERLAND                 | SKYFOX                 | SRK        |
| SKYWORLD AIRLINES (DENVER, CO)   | UNITED STATES               | PORT                   | SPC        |
| SLAM LAVORI AEREI S.R.L.   | ITALY                       | SLAMAIR                | SLJ        |
| SLATE FALLS AIRWAYS LTD.   | CANADA                      | -                      | SYJ        |
| SLIM AVIATION SERVICES LIMITED   | NIGERIA                     | SLIM AIR               | SHX        |
| SLINGSBY AVIATION LIMITED  | UNITED KINGDOM              | SLINGSBY               |            |
| SLINGSBY AVIATION LIMITED  | UNITED KINGDOM              | SLINGSBY               |            |
| SLOANE AVIATION LTD  | UNITED KINGDOM              | SLOANE                 | SLN        |
| SLOK AIR INTERNATIONAL (GAMBIA) LIMITED                                | GAMBIA                      | SLOK GAMBIA            | OKS        |
| SLOK AIR LIMITED   | NIGERIA                     | SLOK AIR               | SLB        |
| SLOVAK AIR FORCE   | SLOVAKIA                    | SLOVAK AIRFORCE        | SQF        |
| SLOVAK GOVERNMENT FLYING SERVICE                                       | SLOVAKIA                    | SLOVAK GOVERNMENT      | SSG        |
| SLOVAK NATIONAL AEROCLUB   | SLOVAKIA                    | SLOVAK AEROCLUB        | SQA        |
| SLOVENIAN MINISTRY OF DEFENCE  | SLOVENIA                    | SLOVENIAN AIRFORCE     | LSV        |
| SMA AIRLINES NIG. LIMITED  | NIGERIA                     | SESAME                 | SMA        |
| SMAC (SABANG MERAUKE RAYA AIR CHARTER), PT.                            | INDONESIA                   | SAMER                  | SMC        |
| SMALANDSFLYG AB  | SWEDEN                      | GORDON                 | SMF        |
| SMALL PLANET AIRLINES  | ESTONIA                     | CHARTERS ESTONIA       | ELC        |
| SMALL PLANET AIRLINES JSC  | LITHUANIA                   | SMALL PLANET           | LLC        |
| SMALL PLANET AIRLINES S.R.L.   | ITALY                       | AURIGA                 | LLI        |
| SMALL PLANET AIRLINES SP. Z.O.O.                                       | POLAND                      | SKYPOL                 | LLP        |
| SMART AVIATION   | FRANCE                      | SMART AVIATION         | SMV        |
| SMART AVIATION COMPANY   | EGYPT                       | -                      | SME        |
| SMART CARGO S.A.   | LUXEMBOURG                  | SMART CARGO            | SMG        |
| SMART LYNX AIRLINES LTD  | LATVIA                      | SMART LYNX             | ART        |
| SMARTLYNX AIRLINES ESTONIA   | ESTONIA                     | TALLINN CAT            | MYX        |
| SMITHAIR, INC. (ATLANTA, GA)   | UNITED STATES               | SMITHAIR               | SMH        |
| SMITHKLINE BEACHAM CLINICAL LABS                                       | UNITED STATES               | SKIBBLE                | SBQ        |
| SNAS AVIATION  | SAUDI ARABIA                | RED SEA                | RSE        |
| SNCF   | -                           | -                      | TGV        |
| SNUNIT AVIATION  | ISRAEL                      | -                      | SNU        |
| SOBEL AIRLINES OF GHANA  | GHANA                       | SOBGHANA               | SBL        |
| SOCIEDAD AEREA DEL CAQUETA LTDA  | COLOMBIA                    | SADELCA                | SDK        |
| SOCIEDAD AERONAUTICA PENINSULAR S.L.                                   | SPAIN                       | - CACEMAD              | SAL        |
| SOCIETA A ERIENDE DE CUNEE   | SPAIN                       | SASEMAR SOCIETE CHINES | SSM        |
| SOCIETE ANONYME DE TRANSPORT ET TRAVALIX AERIENS                       | GUINEA                      | SOCIETE GUINEE         | GIM        |
| SOCIETE ANONYME DE TRANSPORT ET TRAVAUX AERIENS<br>DE MADAGASCAR (TAM) | MADAGASCAR                  | TAM AIRLINE            | TML        |
| SOCIETE CENTRAFRICAINE DE TRANSPORT AERIEN                             | CENTRAL AFRICAN<br>REPUBLIC | -                      | SNS        |
| SOCIETE DE TRANSPORT AERIEN DE MAURITANIE                              | MAURITANIA                  | TRANS-SOCIETE          | NSC        |
| SOCIETE DE TRAVAIL AERIEN  | ALGERIA                     | VICTOR INDIA           |            |
| SOCIETE DE TRAVAIL AERIEN  | ALGERIA                     | VICTOR INDIA           |            |
| SOCIETE TOUT TRANSPORT MAURITANIEN                                     | MAURITANIA                  | TOUT-AIR               | TTM        |
| SOCOFER, LDA   | ANGOLA                      | SOCOFER                | SCF        |
| SOGDIANA   | TAJIKISTAN                  | -                      | SDA        |
| SOKO AVIATION, S.L.  | SPAIN                       | SOKO AIR               | OKT        |

| Company   | Country                     | Telephony                     | 3-Ltr      |
|---|-----------------------------|-------------------------------|------------|
| SOKOL, JOINT-STOCK AVIATION COMPANY   | RUSSIAN FEDERATION          | AEROSOKOL                     | PIV        |
| SOL AIR   | ZIMBABWE                    | SKY COMFORT                   | SOF        |
| SOL DEL PARAGUAY LINEAS AEREAS S.A.   | PARAGUAY                    | SOLPARAGUAYO                  | SGU        |
| SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)  | URUGUAY                     | SOL URUGUAY                   | SGA        |
| SOL LINHAS AEREAS LTDA  | BRAZIL                      | SOL BRASIL                    | SBA        |
| SOL S.A. LINEAS AEREAS  | ARGENTINA                   | FLIGHT SOL                    | OLS        |
| SOLAR AVIATION CO. LTD  | THAILAND                    | SOLAR THAI                    | SRB        |
| SOLAR CARGO C.A.  | VENEZUELA                   | SOLARCARGO                    | OLC        |
| SOLENT FLIGHT LIMITED   | UNITED KINGDOM              | SAINTS                        | SFU        |
| SOLENT HELICOPTERS  | UNITED KINGDOM              | SOLENT                        |            |
| SOLENT HELICOPTERS  | UNITED KINGDOM              | SOLENT                        |            |
| SOLENTA AVIATION (PTY) LTD  | SOUTH AFRICA                | SOLENTA                       | SET        |
| SOLENTA AVIATION - CI   | COTE D' IVOIRE              | SOLENT-IVOIRE                 | SIV        |
| SOLENTA AVIATION GABON  | GABON                       | SOLAVIA                       | SVG        |
| SOLENTA AVIATION GHANA LTD.   | GHANA                       | +                             | SOG        |
| SOLID AIR B.V.  | NETHERLANDS                 | SOLIDAIR                      | SOX        |
| SOLINAIR LTD  | SLOVENIA                    | SOLINAIR                      | SOP        |
| SOLITAIRE LIL - TAYRAN  | JORDAN                      | SOLITAIRE AIR                 | STR        |
| SOLOFLIGHT  | UNITED KINGDOM              | SOLO                          | OLO        |
| SOLOMON AIRLINES LIMITED  | SOLOMON ISLANDS             | SOLOMON                       | SOL        |
| SOLSTAS LAB (GREENSBORO, NC)  | UNITED STATES               | SOLSTAS LAB                   | SPK        |
| SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.  | MEXICO                      | SOLAER LAGUNA                 | LRG        |
| SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN)   | UNITED STATES               | BLUEGRASS                     | BLU        |
| SOLYOM HUNGARIAN AIRWAYS AIR SERVICE AND TRADING  | HUNGARY                     | HUNGARIAN                     | HUN        |
| LTD<br>SOMON AIR  | TAHIZICTANI                 | COMONAID                      | CMD        |
|   | TAJIKISTAN<br>ANGOLA        | SOMON AIR<br>SONAIR           | SMR<br>SOR |
| SONAIR SERVICO AEREO, SARL  |                             | SUNAIR                        | SYI        |
| SONALYSTS, INC. (WATERFORD, CT) SONI AVIONES, S.A. DE C.V.  | UNITED STATES MEXICO        | SONAVI                        | SNO        |
| SONI AVIONES, S.A. DE C.V.  | SWITZERLAND                 | SONNIG                        | ONG        |
| SONTAIR LTD   | CANADA                      | SONTAIR                       | STI        |
| SOONAIR LINES, INC. (TULSA, OK)   | UNITED STATES               | SOONAIR                       | SNL        |
| SOS HELIKOPTERN GOTLAND AB  | SWEDEN                      | MEDICOPTER                    | MCG        |
| SOSOLISO LIMITED  | NIGERIA                     | SOSOLISO                      | OSL        |
| SOUTH AFRICAN AIR FORCE   | SOUTH AFRICA                | SOUTH AFRICAN                 | LMG        |
| SOUTH AFRICAN AIRWAYS (SAA)   | SOUTH AFRICA                | SPRINGBOK                     | SAA        |
| SOUTH AFRICAN HISTORIC FLIGHT   | SOUTH AFRICA                | SKY COACH                     | SYY        |
| SOUTH AIRLINES  | UKRAINE                     | SOUTHLINE                     | OTL        |
| SOUTH AMERICAN AIRLINES   | PERU                        | SOUTH AMERICAN                | SCN        |
| SOUTH ASIAN AIRLINES LTD  | BANGLADESH                  | SOUTH ASIAN                   | BDS        |
| SOUTH CAROLINA AERONAUTICS COMMISSION (COLUMBIA,  | UNITED STATES               | PALMETTO                      | PLT        |
| SC)   |                             |                               |            |
| SOUTH CENTRAL AIR, INC. (KENAI, AK)   | UNITED STATES               | SOUTH CENTRAL                 | SCA        |
| SOUTH COAST AVIATION (BOURNEMOUTH) LTD  | UNITED KINGDOM              | SOUTHCOAST                    | GAD        |
| SOUTH EAST ASIAN AIRLINES   | PHILIPPINES                 | SEAIR                         | SRQ        |
| SOUTH EAST ASIAN AIRLINES (SEAIR) INTERNATIONAL, INC.   | PHILIPPINES                 | AIR BLUE                      | SGD        |
| SOUTH PACIFIC EXPRESS HOLDINGS LIMITED  | SAMOA                       | SOUTHPAC EXPRESS              | SXP        |
| SOUTH PACIFIC ISLAND AIRWAYS, INC.  | UNITED STATES               | SOUTH PACIFIC                 | SPI        |
| SOUTH RIVERS AIRLINES   | GUINEA                      | GUINEE SOUTHRIVERS            | GIS        |
| SOUTH WEST AIR CORPORATION  | PHILIPPINES                 | SIERRA WHISKEY                | STW        |
| SOUTH WESTERN HELICOPTERS LTD   | UNITED KINGDOM              | ELECTRICITY                   |            |
| SOUTH WESTERN HELICOPTERS LTD   | UNITED KINGDOM              | ELECTRICITY                   |            |
| SOUTH-AIRLINES  | ARMENIA                     | -                             | STH        |
| SOUTH-EAST EUROPEAN AIRLINES  | GEORGIA                     | CAUCASUS                      | GGG        |
| SOUTHEAST AIR, INC. (NEW BEDFORD, MA)   | UNITED STATES               | SOUTHEAST AIR                 | SEA        |
| SOUTHEAST AIRMOTIVE CORP. (CHARLOTTE, NC)   | UNITED STATES               | SPUTTER                       | SPU        |
| SOUTHEAST AVIATION HOLDING (STUART, FL)   | UNITED STATES               | GRUMPY                        | UWA        |
| SOUTHEAST CORRECT CRAFT, INC. (ORLANDO, FL)   | UNITED STATES               | SOUTH COURIER                 | SOT        |
| SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL)  | UNITED STATES               | SATSLAB                       | XSL        |
| SOUTHEASTERN AIRWAYS CORP. (DOUBLE SPRINGS, AL) SOUTHEASTERN OHIO AIR SERVICE, INC DBA ZANESVILLE | UNITED STATES UNITED STATES | POSTMAN                       | PTM<br>CIT |
| AVIATION (ZANESVILLE, OH)   | UNITED STATES               | ZANE                          | CII        |
| SOUTHERN AIR CHARTER  | BAHAMAS                     | SOUTH AIRCHARTER              | SOA        |
| SOUTHERN AIR CHARTER  SOUTHERN AIR, INC. (FLORENCE, KY)   | UNITED STATES               | SOUTH AIRCHARTER SOUTHERN AIR | SOO        |
| BOOTHLAN AIR, INC. (FLORENCE, KT)   | OMITED STATES               | 500 HERN AIR                  | 300        |

| Company   | Country                        | Telephony         | 3-Ltr |
|---|--------------------------------|-------------------|-------|
| SOUTHERN AVIATION LIMITED   | GHANA                          | SOUTHERN AVIATION | STV   |
| SOUTHERN AVIATION LIMITED   | ZAMBIA                         | SOAVAIR           | SOI   |
| SOUTHERN CROSS AVIATION, INC. (CAMARILLO, CA)                                   | UNITED STATES                  | SOUTHERN CROSS    | SXA   |
| SOUTHERN CROSS INTERNATIONAL  | NETHERLANDS                    | SOUTHERN CROSS    | SXI   |
| SOUTHERN JERSEY AIRWAYS, INC. (ATLANTIC CITY, NJ)                               | UNITED STATES                  | ACOM              | ALC   |
| SOUTHERN OHIO AVIATION SALES CO. (W. CARROLLTON, OH)                            | UNITED STATES                  | SOUTHERN OHIO     | SOH   |
| SOUTHERN SEAPLANE, INC. (BELLE CHASSE, LA)                                      | UNITED STATES                  | SOUTHERN SKIES    | SSC   |
| SOUTHWEST AIRLINES CO. (SAN ANTONIO, TX)  | UNITED STATES                  | SOUTHWEST         | SWA   |
| SOUTHWINGS (THAILAND) CO., LTD  | THAILAND                       | SOUTH WINGS       | SWL   |
| SPACE WORLD AIRLINE   | NIGERIA                        | SPACE WORLD       | SPF   |
| SPANAIR   | SPAIN                          | SPANAIR           | JKK   |
| SPARC AVIA ZAO  | RUSSIAN FEDERATION             | SPARC             | BVV   |
| SPASA (SERVICIOS POLITECNICOS AEREOS, S.A.)                                     | SPAIN                          | SALDUERO          | SPS   |
| SPECIAL AVIATION SYSTEMS, INC. (LEIPSIC, OH)                                    | UNITED STATES                  | SPECIAL SYSTEM    | SYV   |
| SPECIAL AVIATION STSTEMS, INC. (LEITSIC, OTT)  SPECIAL AVIATION WORKS (SAW)     | UZBEKISTAN                     | AKSAR             | USW   |
| SPECIAL AVIATION WORKS (SAW)  SPECIAL DETACHMENT - RUSSIA, FEDERAL STATE BUDGET | RUSSIAN FEDERATION             | STATE AERO        | RSD   |
| INSTITUTION   | RUSSIAN FEDERATION             | STATE AERO        | KSD   |
| SPECIAL SCOPE LIMITED   | UNITED KINGDOM                 | DOPE              | SSO   |
|   |                                | SPECSAVERS        | SSZ   |
| SPECSAVERS AVIATION LTD   | UNITED KINGDOM                 |                   |       |
| SPECTREM AIR LTD  | SOUTH AFRICA<br>UNITED STATES  | SPECDAS           | CDS   |
| SPECTRUM AIR SERVICE, INC. (LEAGUE CITY,TX)                                     |                                | -                 | XSA   |
| SPECTRUM AVIA   | RUSSIAN FEDERATION             | - CDECEDINA       | ECV   |
| SPECTRUM AVIATION   | UNITED KINGDOM                 | SPECTRUM          | SPJ   |
| SPECTRUM AVIATION INCORPORATED  | UNITED KINGDOM                 | AIR TONY          | LSP   |
| SPEED AVIATION LIMITED  | BANGLADESH                     | SPEED AVIATION    | SPT   |
| SPEED FLY   | SPAIN                          | DRACO             | SFD   |
| SPETS AVIA INDASTRIA, MAC   | UKRAINE                        | INDASTRIA         | SAD   |
| SPICEJET  | INDIA                          | SPICEJET          | SEJ   |
| SPIRIT AIRLINES, INC. (EASTPOINTE, MI)  | UNITED STATES                  | SPIRIT WINGS      | NKS   |
| SPIRIT JETS, LLC (CHESTERFIELD, MO)   | UNITED STATES                  | SPIRIT JET        | SJJ   |
| SPIRIT OF AFRICA AIRLINES   | SUDAN                          | BLUE NILE         | SDN   |
| SPIRIT OF MANILA AIRLINES CORP.   | PHILIPPINES                    | MANILA SKY        | MNP   |
| SPORAVIA S.L.   | SPAIN                          | SPORAVIA          | SPO   |
| SPRAGUE ELECTRIC CO. (NORTH ADAMS, MA)  | UNITED STATES                  | SPRAGUE           | SPE   |
| SPRING AIRLINES CO., LTD  | CHINA                          | AIR SPRING        | CQH   |
| SPRING AIRLINES JAPAN CO., LTD.   | JAPAN                          | JEY SPRING        | SJO   |
| SPRINGBOK CLASSIC AIR   | SOUTH AFRICA                   | SPRING CLASSIC    | SPB   |
| SPRINGDALE AIR SERVICE, INC. (SPRINGDALE, AR)                                   | UNITED STATES                  | SPRING AIR        | SPG   |
| SPRINTAIR CARGO SP. Z.O.O.  | POLAND                         | SPRINTAIR CARGO   | SAR   |
| SPRINTAIR KAUNAS  | LITHUANIA                      | SPRINT KAUNAS     | SRA   |
| SPRINTAIR SA  | POLAND                         | SPRINTAIR         | SRN   |
| SPURWING AIRLINES (PTY) LTD   | SOUTH AFRICA                   | SPURWING          | PUR   |
| SR JET CO. LTD.   | CHINA                          | SPARKLE ROLL      | QSR   |
| SRILANKAN AIRLINES  | SRI LANKA                      | SRILANKAN         | ALK   |
| SRIRACHA AVIATION CO. LTD.  | THAILAND                       | KABIN             | KBN   |
| SRIWIJAYA AIR, PT.  | INDONESIA                      | SRIWIJAYA         | SJY   |
| ST. ATHAN MU  | UNITED KINGDOM                 | SAINT ATHAN       | STN   |
| ST. VINCENT GRENADINES AIR (1990) LIMITED                                       | SAINT VINCENT AND              | GRENADINES        | SVD   |
| 51. Thousand State of the (1990) Elivine  | THE GRENADINES                 | SILL VIDITES      | 1 2,5 |
| STABO AIR LIMITED   | ZAMBIA                         | STABAIR           | SBO   |
| STABO FREIGHT LIMITED   | ZAMBIA                         | STABO             | SOB   |
| STADIUM CITY LIMITED  STADIUM CITY LIMITED                                      | UNITED KINGDOM                 | STADIUM           | STC   |
| STANAIR T/A ACE AVIATION  | UNITED KINGDOM  UNITED KINGDOM | STANAIR           |       |
| STANAIR T/A ACE AVIATION  STANAIR T/A ACE AVIATION                              | UNITED KINGDOM  UNITED KINGDOM | STANAIR           |       |
| STANAIR 1/A ACE AVIATION STAPLEFORD FLIGHT CENTRE                               | UNITED KINGDOM UNITED KINGDOM  | STAPLEFORD        | STL   |
|   | DENMARK                        |                   | _     |
| STAR AIR A/S  |                                | WHITESTAR         | SRR   |
| STAR AIR CARGO (PTY) LTD  | SOUTH AFRICA                   | BRIGHTSTAR        | BRH   |
| STAR AIR M/S  | PAKISTAN                       | STARAV            | URJ   |
| STAR AIRLINES   | THE FORMER                     | STARMAC           | STM   |
|   | YUGOSLAV REPUBLIC              |                   |       |
| CTAR AIRWAYCCH RV   | OF MACEDONIA                   | +                 | CER   |
| STAR AIRWAYS SH.P.K.  | ALBANIA                        | -                 | STB   |
| STAR AVIATION PVT. LTD  | INDIA                          | STAR INDIA        | SVP   |
| STAR FLYER INC  | JAPAN                          | STARFLYER         | SFJ   |

| Company   | Country                  | Telephony       | 3-Ltr |
|---|--------------------------|-----------------|-------|
| STAR JET AIRLINES   | GHANA                    | -               | SJG   |
| STAR JET CO., LTD   | CHINA                    | SHINING         | CHJ   |
| STAR SERVICE INTERNATIONAL  | FRANCE                   | STAR SERVICE    | SSD   |
| STAR UP S.A.  | PERU                     | STAR-UP         | SRU   |
| STAR WEST AVIATION (EVANSTON, WY)   | UNITED STATES            | SUNSTAR         | SUU   |
| STAR WORK SKY   | ITALY                    | STAR WORK       | SWP   |
| STARAIR (IRELAND) LTD   | IRELAND                  | BLARNEY         | BLY   |
| STARGATE AVIATION CC  | SOUTH AFRICA             | STARGATE        | SGT   |
| STARLIGHT AIRLINE   | ROMANIA                  | LIGHTSTAR       | LTA   |
| STARLIGHT AIRLINE STP, S.A.   | SAO TOME AND<br>PRINCIPE | STARLIGHT CARGO | SLT   |
| STARLINK AVIATION   | CANADA                   | STARLINK        | TLK   |
| STARLITE AVIATION PTY LTD   | SOUTH AFRICA             | STARSTREAM      | TRL   |
| STARS AWAY AVIATION   | SOUTH AFRICA             | STARSAWAY       | STX   |
| STARS DE MEXICO, S.A. DE C.V.   | MEXICO                   | TARMEX          | SRM   |
| STARSHIP, S.A. DE C.V.  | MEXICO                   | STARSA          | HIP   |
| STARSPEED LTD   | UNITED KINGDOM           | STARSPEED       | SSP   |
| STARWINGS DORTMUND LUFTFAHRTGESELLSCHAFT MBH, DORTMUND                      | GERMANY                  | STARTREK        | STQ   |
| STATE AIR COMPANY BERKUT  | KAZAKHSTAN               | -               | BEC   |
| STATE AIR TRAFFIC SERVICE ENTERPRISE  | UKRAINE                  | AIRRUH          | UTS   |
| STATE FLIGHT ACADEMY OF UKRAINE, THE  | UKRAINE                  | FLIGHT ACADEMY  | UFA   |
| STATE OF OKLAHOMA, DEPT. OF PUBLIC SAFTETY, TROOP "O" (BETHANY, OK)         | UNITED STATES            | OKLAHOMA        | OKL   |
| STATE OF WEST VIRGINIA, AVIATION DIVISION<br>(CHARLESTON, WV)               | UNITED STATES            | BLACK BEAR      | BKB   |
| STATE UNITARY AIR ENTERPRISE  | RUSSIAN FEDERATION       | SUMES           | SUM   |
| STATE UNITARY ENTERPRISE ORENBURG REGION,<br>INTERNATIONAL AIRPORT ORENBURG | RUSSIAN FEDERATION       | ORENAVIA        | ORG   |
| STELLA AVIATION   | MAURITANIA               | AVISTELLA       | SLV   |
| STELLA AVIATION   | NETHERLANDS              | STELLAVIA       | STJ   |
| STERLING AIR A/S  | DENMARK                  | STERLING        | SNB   |
| STERLING HELICOPTERS LTD  | UNITED KINGDOM           | SILVER          | SVH   |
| STEWART AVIATION SERVICES, INC. (LITTLE ROCK, AR)                           | UNITED STATES            | YELLOW BIRD     | YBE   |
| STICHTING VLIEGSCHOOL 16HOVEN   | NETHERLANDS              | SMART           | VGS   |
| STP AIRWAYS   | SAO TOME AND<br>PRINCIPE | SAOTOME AIRWAYS | STP   |
| STRAIT AIR (2000) LTD   | CANADA                   | NANUCK          | NUK   |
| STRATEGIC AIRLINES PTY LTD  | AUSTRALIA                | STRATEGIC       | AGC   |
| STRATEGIC AIRLINES SA   | LUXEMBOURG               | LUXLINER        | STU   |
| STRATO AIR SERVICES   | SOUTH AFRICA             | STRATO          | SRZ   |
| STREAMLINE NAC  | SOUTH AFRICA             | SLIPSTREAM      | SLE   |
| STREAMLINE OPS, CJSC  | RUSSIAN FEDERATION       | SLOPS           | STO   |
| STUTTGARTER FLUGDIENST GMBH, STUTTGART                                      | GERMANY                  | FIRST FLIGHT    | FFD   |
| SUBURBAN AIR FREIGHT, INC. (OMAHA, NE)                                      | UNITED STATES            | SUB AIR         | SUB   |
| SUCCESS AVIATION SERVICES (PVT) LTD   | PAKISTAN                 | -               | SAJ   |
| SUCKLING AIRWAYS  | UNITED KINGDOM           | SUCKLING        | SAY   |
| SUDAN AIRWAYS   | SUDAN                    | SUDANAIR        | SUD   |
| SUDAN PEZETEL FOR AVIATION  | SUDAN                    | SUDANA          | SDZ   |
| SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES)                     | SUDAN                    | SASCO           | SAC   |
| SUDANESE STATES AVIATION CO. LTD  | SUDAN                    | SUDANESE        | SNV   |
| SUHUR AIRWAYS   | ETHIOPIA                 | SHURA AIR       | SHS   |
| SUMMIT AIRLINES (PHILADELPHIA, PA)  | UNITED STATES            | SUMMIT-AIR      | SMM   |
| SUN AIR   | EGYPT                    | -               | SUR   |
| SUN AIR CO.   | SUDAN                    | SUN GROUP       | SNR   |
| SUN AIR EXPRESS, LLC (FT. LAUDERDALE, FL)                                   | UNITED STATES            | FRIENDLY        | FDY   |
| SUN AIR JETS (MCCLELLAN, CA)  | UNITED STATES            | SUN JOURNEY     | SJE   |
| SUN JET INTERNATIONAL, INC. D/B/A SOUTHEAST AIRLINES (LARGO, FL)            | UNITED STATES            | SUN KING        | SNK   |
| SUN PACIFIC INTERNATIONAL, INC. (TUCSON, AZ)                                | UNITED STATES            | SUN PACIFIC     | SNP   |
| SUN QUEST EXECUTIVE AIR CHARTER, INC. (PACOIMA, CA)                         | UNITED STATES            | EXECU-QUEST     | SNQ   |
| SUN RITZ JET CO., LTD   | CHINA                    | RITZ JET        | RZT   |
| SUN WEST AIRLINES (SCOTTSDALE, AZ)  | UNITED STATES            | SUN WEST        | SNW   |

| Company   | Country                    | Telephony                | 3-Ltr      |
|---|----------------------------|--------------------------|------------|
| SUN-AIR OF SCANDINAVIA A/S                                | DENMARK                    | SUNSCAN                  | SUS        |
| SUNAIR  | ISRAEL                     | MATZADA                  | SNF        |
| SUNAIR AIR OLE S.L.                                       | SPAIN                      | SUN-OLE                  | LEO        |
| SUNCOAST AVIATION, INC.(CLEARWATER,FL)                    | UNITED STATES              | SUNCOAST                 | SNT        |
| SUNCOR ENERGY INC.  | CANADA                     | JETSUN DANGEAR           | JSN        |
| SUNDANCE AIR S.A. SUNDANCE AIR, INCORPORATED (DENVER, CO) | VENEZUELA<br>UNITED STATES | DANCEAIR<br>BARNACLE AIR | SUV<br>BNC |
| SUNDT AIR A/S   | NORWAY                     | MIDNIGHT                 | MDT        |
| SUNDT AIR MANAGEMENT                                      | NORWAY                     | AKER                     | AKK        |
| SUNEXPRESS DEUTSCHLAND GMBH, FRANKFURT (MAIN)             | GERMANY                    | SUNRISE                  | SXD        |
| SUNFLOWER AIRLINES LIMITED                                | FIJI                       | SUNFLOWER                | SUF        |
| SUNFLY, S.L.  | SPAIN                      | -                        | SUC        |
| SUNLIGHT AIR  | BULGARIA                   |                          | RHT        |
| SUNLINE AIRLINES LTD                                      | KENYA                      | SUNTRACK                 | JAM        |
| SUNNY AIRWAYS CO., LTD                                    | THAILAND                   | SUNNY                    | SUW        |
| SUNRISE AIRLINES (PAGE, AZ)                               | UNITED STATES              | SUNDANCE                 | SDC        |
| SUNRISE AIRWAYS   | HAITI                      | -                        | KSZ        |
| SUNSET AVIATION, LLC (PETALUMA, CA)                       | UNITED STATES              | TWILIGHT                 | TWY        |
| SUNSTATE AIRLINES (QLD) PTY                               | AUSTRALIA                  | SUNSTATE                 | SSQ        |
| SUNU AIR  | SENEGAL                    | SUNU AIR                 | SUG        |
| SUNWEST AVIATION LTD                                      | CANADA                     | CHINOOK                  | CNK        |
| SUNWING AIRLINES INC.                                     | CANADA                     | SUNWING                  | SWG        |
| SUNWORLD INTERNATIONAL AIRWAYS, INC. (LAS VEGAS, NV)      | UNITED STATES              | SUNWORLD                 | SWI        |
| SUPER LUZA  | ANGOLA                     | LUZA                     | SLZ        |
| SUPERIOR AIR CHARTER DBA JETSUITE AIR (MEDFORD, OR)       | UNITED STATES              | RED STRIPE               | RSP        |
| SUPERIOR AIR S.A.   | GREECE                     | SUPERIOR                 | SUQ        |
| SUPERIOR AVIATION SERVICES LTD                            | KENYA                      | SKYCARGO                 | SUK        |
| SUPERIOR AVIATION, INC. (IRON MOUNTAIN/KINGSFORD, MI)     | UNITED STATES              | SPEND AIR                | HKA        |
| SUPPORT HELICOPTER FORCE                                  | UNITED KINGDOM             | VORTEX                   | SHF        |
| SUPREME AVIATION  | KYRGYZSTAN                 | SUPREME                  | SGK        |
| SURAVIA, S.A.   | SPAIN                      | -                        | SUH        |
| SURAVIATION S.L.  | SPAIN                      | SURAVIATION              | DSP        |
| SURF AIR (SANTA MONICA, CA)                               | UNITED STATES              | SURFAIR                  | URF        |
| SURIJET.COM INC.  | SURINAME                   | SURIJET                  | SRJ        |
| SURINAAMSE LUCHTVAART MAATSCHAPPIJ N.V.                   | SURINAME                   | SURINAM                  | SLM        |
| SURINAM INTERNATIONAL VICTORY AIRLINE N.V.                | SURINAME                   | SIVA                     | SWO        |
| SURVEY UDARA PENAS, PT. SUWAIKET AVIATION                 | INDONESIA                  | PENAS                    | PNS        |
|   | UNITED ARAB<br>EMIRATES    | ZAGEL                    | SWK        |
| SVENSK FLYGAMBULANS AB                                    | SWEDEN                     | MEDICAL AIR              | SAG        |
| SVENSKA DIREKTFLYG AB                                     | SWEDEN                     | HIGHSWEDE                | HSV        |
| SW HELICOPTER SERVICES                                    | AZERBAIJAN                 | HELIAZE                  | AZH        |
| SWALLOW AVIACION, S.L.                                    | SPAIN                      | PARACA                   | PRK        |
| SWAZI EXPRESS AIRWAYS                                     | SWAZILAND                  | SWAZI EXPRESS            | SWX        |
| SWAZILAND AIRLINK   | SWAZILAND                  | SWAZILINK                | SZL        |
| SWEDAVIA AB   | SWEDEN                     | - CWEDEFORCE             | SWE        |
| SWEDISH ARMED FORCES                                      | SWEDEN                     | SWEDEFORCE               | SVF        |
| SWEDISH CIVIL AVIATION ADMINISTRATION                     | SWEDEN                     | CALIBRATION              | CFL        |
| SWEDJET AIRWAYS AB  | SWEDEN<br>SWEDEN           | MOOSE<br>BLACKBIRD       | MOS<br>BBB |
| SWIFT AIR   | BAHRAIN                    | SWIFTLINE                | SFL        |
| SWIFT COPTERS SA  | SWITZERLAND                | SWIFTCOPTERS             | WFC        |
| SWIFTAIR HELLAS S.A.                                      | GREECE                     | MED-FREIGHT              | MDF        |
| SWIFTAIR S.A.   | SPAIN                      | SWIFT                    | SWT        |
| SWISS AIR FORCE   | SWITZERLAND                | SWISS AIR FORCE          | SUI        |
| SWISS AIR-AMBULANCE LTD., ZURICH                          | SWITZERLAND                | SWISS AMBULANCE          | SAZ        |
| SWISS EUROPEAN AIR LINES LTD                              | SWITZERLAND                | EUROSWISS                | SWU        |
| SWISS FLIGHT SERVICES                                     | SWITZERLAND                | TOPO                     | SFS        |
| SWISS GOVERNMENT FLIGHTS (STAC)                           | SWITZERLAND                | STAC                     | SGF        |
| SWISS INTERNATIONAL AIR LINES LTD                         | SWITZERLAND                | SWISS                    | SWR        |
| SWISS JET LTD   | SWITZERLAND                | SWISS JET                | SJT        |
| SWISSBOOGIE PARAPRO SA                                    | SWITZERLAND                | SWISSBOOGIE              | SWB        |
| SYERSTON FTU  | UNITED KINGDOM             | SYERSTON                 | SYO        |

| Company                          | Country                 | Telephony   | 3-Ltr |
|----------------------------------|-------------------------|-------------|-------|
| SYLT AIR GMBH, SYLT-OST          | GERMANY                 | SYLT AIR    | AWU   |
| SYNCRUDE CANADA LTD              | CANADA                  | SYNCRUDE    | SYN   |
| SYNERGY AVIATION LTD             | UNITED KINGDOM          | SYNERGY     | SYG   |
| SYPHAXAIR                        | TUNISIA                 | SYPHAXAIR   | SYA   |
| SYRIAN ARAB AIRLINES             | SYRIAN ARAB<br>REPUBLIC | SYRIANAIR   | SYR   |
| SYRIAN PEARL AIRLINES            | SYRIAN ARAB<br>REPUBLIC | SYRIA PEARL | PSB   |
| SYSTEC 2000, INC (WATERFORD, MI) | UNITED STATES           | SYSTEC      | SYC   |

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| Company   | Country                       | Telephony         | 3-Ltr |
|---|-------------------------------|-------------------|-------|
| T'WAY AIR CO., LTD                              | REPUBLIC OF KOREA             | TEEWAY            | TWB   |
| TA-AIR AIRLINE                                  | IRAN (ISLAMIC<br>REPUBLIC OF) | TA-AIR            | IRF   |
| TAAG, LINHAS AEREAS DE ANGOLA (ANGOLA AIRLINES) | ANGOLA                        | DTA               | DTA   |
| TAB CHARTERS (PTY) LTD                          | SOUTH AFRICA                  | BLACKTAIL         | BKT   |
| TAB EXPRESS INTERNATIONAL (DELAND, FL)          | UNITED STATES                 | TAB INTERNATIONAL | TBI   |
| TABAN AIRLINES                                  | IRAN (ISLAMIC<br>REPUBLIC OF) | TABAN             | TBN   |
| TACA COSTA RICA S.A.                            | COSTA RICA                    | TACA-COSTARICA    | TAT   |
| TACA DE HONDURAS S.A.                           | HONDURAS                      | LEMPIRA           | THO   |
| TACA INTERNATIONAL AIRLINES S.A.                | EL SALVADOR                   | TACA              | TAI   |
| TADAIR, S.A.                                    | SPAIN                         | TADAIR            | TDC   |
| TAF HELICOPTERS S.A.                            | SPAIN                         | HELITAF           | HET   |
| TAF-LINHAS AEREAS S/A                           | BRAZIL                        | TAFI              | TSD   |
| TAFTAN AIRLINES                                 | IRAN (ISLAMIC<br>REPUBLIC OF) | TAFTAN            | SBT   |
| TAG AVIATION ASIA LIMITED                       | HONG KONG, CHINA              | TAG JET           | TBJ   |
| TAG AVIATION ESPANA, S.A.                       | SPAIN                         | TAG ESPANA        | TGM   |
| TAG AVIATION S.A.                               | SWITZERLAND                   | TAG AVIATION      | FPG   |
| TAG AVIATION UK LTD                             | UNITED KINGDOM                | SOVEREIGN         | VIP   |
| TAG AVIATION USA, INC. (SAN FRANCISCO, CA)      | UNITED STATES                 | TAG U-S           | TAG   |
| TAG FARNBOROUGH AIRPORT LTD                     | UNITED KINGDOM                | -                 | FBO   |
| TAILWIND HAVAYOLLARI A.S.                       | TURKEY                        | TAILWIND          | TWI   |
| TAIR AIRWAYS, INC.                              | PHILIPPINES                   | ROYAL TEE-AIR     | TFB   |
| TAJIKAIR  | TAJIKISTAN                    | TAJIKAIR          | TJK   |
| TAJIKISTAN                                      | TAJIKISTAN                    | TAJIKISTAN        | TZK   |
| TAJIKISTAN INTERNATIONAL AIRLINES               | TAJIKISTAN                    | TIL               | TIL   |
| TALAIR PTY. LTD.                                | PAPUA NEW GUINEA              | TALAIR            | TAL   |
| TALON AIR, INC. (FARMINGDALE, NY)               | UNITED STATES                 | TALON FLIGHT      | TFF   |
| TAM - LINHAS AEREAS S.A.                        | BRAZIL                        | TAM               | TAM   |
| TAM AVIACAO EXECUTIVA                           | BRAZIL                        | -                 | TVE   |
| TAMIR AIRWAYS LTD                               | ISRAEL                        | TAMIRWAYS         | TMI   |
| TANANA AIR SERVICES (TANANA, AK)                | UNITED STATES                 | TAN AIR           | TNR   |
| TANDEM-AERO SRL                                 | REPUBLIC OF<br>MOLDOVA        | TANDEM            | TDM   |
| TAPC AVIATRANS AIRCOMPANY                       | UZBEKISTAN                    | AVIATAPS          | UTM   |
| TAQUAN AIR SERVICES, INC. (KETCHIKAN, AK)       | UNITED STATES                 | TAQUAN            | TQN   |
| TAR INTERPILOT                                  | MAURITANIA                    | INTERPILOT        | TPL   |
| TARA AIR LINE                                   | IRAN (ISLAMIC<br>REPUBLIC OF) | TARAIR            | IRR   |
| TARCO AIR                                       | SUDAN                         | AIRTARCO          | TRQ   |
| TARHAN TOWER AIRLINES                           | TURKEY                        | -                 | TTH   |
| TARKIM UCAK BAKIM ONARIM VE HAVACILIK LTD STI.  | TURKEY                        | TARKIM AVIATION   | TKJ   |
| TAROM, ROMANIAN AIR TRANSPORT                   | ROMANIA                       | TAROM             | ROT   |
| TARON-AVIA LLC                                  | ARMENIA                       | TARONAVIA         | TRV   |
| TAS AVIATION, INC. (DEFIANCE, OH)               | UNITED STATES                 | TASS AIR          | RMS   |
| TASHKENT AIRCRAFT PRODUCTION CORPORATION        | UZBEKISTAN                    | CORTAS            | CTP   |
| TASMAN CARGO AIRLINES PTY LTD                   | AUSTRALIA                     | TASMAN            | TMN   |

| Company  | Country                       | Telephony         | 3-Ltı |
|--|-------------------------------|-------------------|-------|
| TASSILI AIRLINES   | ALGERIA                       | TASSILI AIR       | DTH   |
| TATONDUK OUTFITTERS, LTD D/B/A EVERTS AIR ALASKA &         | UNITED STATES                 | EVERTS            | VTS   |
| EVERTS AIR CARGO (FAIRBANKS, AK)                           | CLOVAVIA                      | TATRA             | TTJ   |
| TATRA JET, S.R.O.<br>TAUERNAIR GMBH                        | SLOVAKIA<br>AUSTRIA           | TURBOJET          | TUR   |
| TAURANGA AERO CLUB (INC)                                   | NEW ZEALAND                   | -                 | PGS   |
| TAXAIR MEXIQUENSES, S.A. DE C.V.                           | MEXICO                        | TAXAIR            | TOE   |
| TAXI AEREO COZATL, S.A. DE C.V.                            | MEXICO                        | TAXI COZATL       | TXL   |
| TAXI AEREO DE MEXICO                                       | MEXICO                        | TAXIMEX           | TXM   |
| TAXI AEREO DE MORELIA, S.A. DE C.V.                        | MEXICO                        | TAXI MOREL        | MOL   |
| TAXI AEREO DE VERACRUZ                                     | MEXICO                        | VERACRUZ          | VRC   |
| TAXI AEREO DEL NORTE, S.A. DE C.V.                         | MEXICO                        | TAXI NORTE        | XNR   |
| TAXI AEREO NACIONAL DEL EVORA, S.A. DE C.V.                | MEXICO                        | TAXI EVORA        | TDV   |
| TAXI AEREO TURISTICO, S.A. DE C.V.                         | MEXICO                        | TURISTICO         | TUO   |
| TAXI AERO BAE, S.A. DE C.V.                                | MEXICO                        | TAXI BAIE         | TBE   |
| TAXI AIR FRET  | FRANCE                        | TAXI JET          | TRF   |
| TAXI FLY GROUP S.A.  | SPAIN                         | PRONAIR           | PRJ   |
| TAXIJET  | SPAIN                         | LIFEJET           | LJT   |
| TAXIREY, S.A. DE C.V.                                      | MEXICO                        | TAXIREY           | TXR   |
| TAXIS AEREOS DE CABORCA, S.A. DE C.V.                      | MEXICO                        | CABORCA           | TXB   |
| TAXIS AEREOS DE PARRAL, S.A. DE C.V.                       | MEXICO                        | TAXIS PARRAL      | TPR   |
| TAXIS AEREOS DE SINALOA, S.A. DE C.V.                      | MEXICO                        | TAXIS SINALOA     | TXO   |
| TAXIS AEREOS DEL NOROESTE,S.A. DE C.V.                     | MEXICO                        | TAXINOROESTE      | TNE   |
| TAXIS AEREOS DEL PACIFICO, S.A. DE C.V.                    | MEXICO                        | TAXIPACIFICO      | TPF   |
| TAXIS AEREOS DEL VALLE DE TOLUCA, S.A. DE C.V.             | MEXICO                        | TAXIS TOLUCA      | TVT   |
| TAXIS TURISTICOS MARAKAME HUICHOL, S.A. DE C.V.            | MEXICO                        | TAXIMARAKAME      | TMH   |
| TAYARAN ALHILALL ALNFTTI                                   | LIBYA                         | -                 | HLN   |
| TAYFLITE LIMITED   | UNITED KINGDOM                | TAYFLITE          | TYF   |
| TAYSIDE AVIATION LTD                                       | UNITED KINGDOM                | TAYSIDE           | TFY   |
| TCA JET CHARTERS   | DOMINICAN REPUBLIC            | -                 | TJC   |
| TCHAD AIRLINES   | CHAD                          | TCHADLINES        | TCD   |
| TEAM TRANSPORTES AEREOS                                    | BRAZIL                        | TEAM BRASIL       | TIM   |
| TECH-MONT HELICOPTER COMPANY LTD                           | SLOVAKIA                      | TECHMONT          | TEM   |
| TECNICAS FOTOGRAFICAS, S.L.                                | SPAIN                         | TECFOTO           | TEF   |
| TECNOAVIACION  | SPAIN                         | -                 | TEB   |
| TEHRAN AIRLINE   | IRAN (ISLAMIC<br>REPUBLIC OF) | TEHRAN AIR        | THR   |
| TELAVIA D/B/A FLIGHT ONE, INC. (TELLURIDE, CO)             | UNITED STATES                 | TELLURIDE         | TDE   |
| TELEDYNE CONTINENTAL MOTORS (MUSKEGON, MI)                 | UNITED STATES                 | TELEDYN           | TCM   |
| TELESIS TRANSAIR, INC. (DALLAS, TX)                        | UNITED STATES                 | TELESIS           | TLX   |
| TELFORD AVIATION, INC. (WATERVILLE, ME)                    | UNITED STATES                 | TELFORD           | TEL   |
| TELNIC LIMITED   | UNITED KINGDOM                | DOT TEL           | DOT   |
| TEMPLE AVIACION S.L.                                       | SPAIN                         | -                 | TPV   |
| TEMPUS JETS, INC (MAPLE, NC)                               | UNITED STATES                 | TEMPUS JETS       | TPJ   |
| TEMSCO HELICOPTERS, INC. (KETCHIKAN, AK)                   | UNITED STATES                 | TEMSCO            | TMS   |
| TEN AIRWAYS  | ROMANIA                       | TENDER AIR        | OTJ   |
| TEN TENTHS LTD   | UNITED KINGDOM                | ROTARY            |       |
| TEN TENTHS LTD   | UNITED KINGDOM                | ROTARY            |       |
| TENGERIYN ULAACH SHINE                                     | MONGOLIA                      | SKY HORSE         | TNL   |
| TENNESSEE AIR NATIONAL GUARD, 164TH AIRLIFT GROUP          | UNITED STATES                 | -                 | TNG   |
| TENNESSEE AIRWAYS (ALCOA, TN)                              | UNITED STATES                 | TENNESSEE         | TEN   |
| TEPAVIA-TRANS AIRLINE                                      | REPUBLIC OF                   | TEPAVIA           | TET   |
|  | MOLDOVA                       |                   |       |
| TERRITORIAL AIRLINES, INC. (SANTA FE, NM)                  | UNITED STATES                 | TERRI-AIRE        | TER   |
| TEXAIR CHARTER, INC. (SAN ANTONIO, TX)                     | UNITED STATES                 | OKAY AIR          | TXA   |
| TEXAS AIRLINES, INC. (GALVESTON, TX)                       | UNITED STATES                 | TEXAIR            | TXS   |
| TEXAS NATIONAL AIRLINES (SAN ANTONIO, TX)                  | UNITED STATES                 | TEXAS NATIONAL    | TXN   |
| TEZ JET AIRLINES   | KYRGYZSTAN                    | TEZJET            | TEZ   |
| TFF GMBH, OSNABRUECK                                       | GERMANY                       | CAMPUS            | TFS   |
| TG AVIATION LTD  | UNITED KINGDOM                | THANET            | TGC   |
| THAI AIR ASIA CO., LTD                                     | THAILAND                      | THAI ASIA         | AIQ   |
| THAT ADACIA V.CO. LED                                      |                               |                   | TAX   |
| THAI AIRASIA X CO., LTD<br>THAI AIRWAYS INTERNATIONAL LTD. | THAILAND<br>THAILAND          | EXPRESS WING THAI | THA   |

|   | Company   | Country                    | Telephony                   | 3-Ltr      |
|---|---|----------------------------|-----------------------------|------------|
|   |   | THAILAND                   | EXPRESS AIR                 | TXZ        |
| I | THAI EXPRESS AIR CO. LTD. THAI FLYING HELICOPTER SERVICE CO., LTD.    |                            | THAI HELICOPTER             | TFH        |
|   | THAI FLYING HELICOPTER SERVICE CO., LTD.  THAI FLYING SERVICE CO. LTD | THAILAND<br>THAILAND       | THAI HELICOPTER THAI FLYING | TFT        |
|   | THAI LION MENTARI CO., LTD  | THAILAND                   | MENTARI                     | TLM        |
|   | THAI REGIONAL AVIATION CO., LTD                                       | THAILAND                   | THAI REGIONAL               | TRB        |
| ı | THAI SMILE AIRWAYS  | THAILAND                   | THAI SMILE                  | THD        |
| • | THAI TOURS AND TRANS AIRWAYS CO., LTD                                 | THAILAND                   | TRIPLE TOUR                 | TTY        |
| ı | THAI VIETJET AIR JOINT STOCK CO., LTD.                                | THAILAND                   | THAIVIET JET                | TVJ        |
| • | THE 955 PRESERVATION GROUP  | UNITED KINGDOM             | GRIFFON                     | GFN        |
|   | THE ARMY AVIATION HERITAGE FOUNDATION (HAMPTON,                       | UNITED STATES              | LEGACY                      | LEG        |
|   | GA)   | CHILD CHILD                | 220.161                     | LLO        |
|   | THE AVIATION CORPORATION  | UNITED KINGDOM             | CORPORATION                 |            |
|   | THE AVIATION CORPORATION  | UNITED KINGDOM             | CORPORATION                 |            |
|   | THE CARGO AIRLINES LTD  | GEORGIA                    | TOKA                        | TZS        |
|   | THE FLYING COMPANY  | UNITED KINGDOM             | FLY CO                      |            |
|   | THE FLYING COMPANY  | UNITED KINGDOM             | FLY CO                      |            |
|   | THE INK SHOP  | UNITED KINGDOM             | ARROW SPEED                 |            |
|   | THE INK SHOP  | UNITED KINGDOM             | ARROW SPEED                 |            |
|   | THE LANCAIR COMPANY (BEND, OR)  | UNITED STATES              | LANCAIR                     | LCC        |
|   | THE WEATHER COMPANY PTY (WEATHERZONE)                                 | AUSTRALIA                  | -                           | WZA        |
|   | THOMAS AIR  | MONGOLIA                   | TAIMEN                      |            |
|   | THOMAS AIR  | MONGOLIA                   | TAIMEN                      | TME        |
|   | THOMAS COOK AIRLINES BELGIUM N.V.                                     | BELGIUM                    | THOMAS COOK                 | TCW        |
|   | THOMAS COOK AIRLINES LTD  | UNITED KINGDOM             | KESTREL                     | TCX        |
|   | THOMAS COOK AIRLINES SCANDINAVIA A/S                                  | DENMARK                    | VIKING                      | VKG        |
|   | THOMSON AIRWAYS LTD   | UNITED KINGDOM             | TOMSON                      | TOM        |
|   | THREE POINT AVIATION  | UNITED KINGDOM             | CHIPPY                      |            |
|   | THREE POINT AVIATION  | UNITED KINGDOM             | CHIPPY                      |            |
|   | THT AIR SERVICES (PVT) LTD  | BANGLADESH                 | ASIA WORLD                  | TAF        |
|   | THUNDER AIRLINES LTD THYRLUTHJONUSTAN                                 | CANADA<br>ICELAND          | AIR THUNDER                 | THU<br>IHS |
|   | THYSSEN KRUPP AG, DUESSELDORF   | GERMANY                    | BLUELINE                    | BLI        |
|   | TIAN-SHAN AIR COMPANY   | KYRGYZSTAN                 | TIAN-SHAN                   | TAW        |
|   | TIANJIN AIRLINES CO., LTD   | CHINA                      | BO HAI                      | GCR        |
|   | TIANJIN JEPPESEN INTERNATIONAL FLIGHT COLLEGE CO.,                    | CHINA                      | CHAO FEI                    | CHF        |
|   | LTD   |                            | 01110 1 21                  | 0111       |
| ı | TIARA AIR   | ARUBA(NETHERLANDS)         | TIARA                       | TNM        |
| - | TIBET AIRLINES CO., LTD   | CHINA                      | TIBET                       | TBA        |
|   | TIC AIR   | AUSTRALIA                  | TICAIR                      | TIK        |
|   | TIGER AIRWAYS   | SINGAPORE                  | GO CAT                      | TGW        |
|   | TIGER AIRWAYS   | UNITED KINGDOM             | BIG CAT                     |            |
|   | TIGER AIRWAYS   | UNITED KINGDOM             | BIG CAT                     |            |
|   | TIGER CLUB  | UNITED KINGDOM             | TIGERCLUB                   |            |
|   | TIGER CLUB  | UNITED KINGDOM             | TIGERCLUB                   |            |
|   | TIGER HELICOPTERS LTD   | UNITED KINGDOM             | TIGRIS                      | TIG        |
|   | TIGERFLY  | UNITED KINGDOM             | MOTH                        | MOH        |
|   | TIGIN LTD. D/B/A NAVINC AIRLINES SERVICES (HONOLULU,                  | UNITED STATES              | -                           | XNV        |
|   | HI)   | CZECH DEDITOLIC            | TIME AIR                    | TIE        |
|   | TIME AIR TIRAMAVIA LTD  | CZECH REPUBLIC REPUBLIC OF | TIME AIR<br>TIRAMAVIA       | TVI        |
|   | HIMAINA NIA LID   | MOLDOVA                    | I IIXAIVIA V IA             | 1 1 1      |
|   | TITAN AIRWAYS LTD   | UNITED KINGDOM             | ZAP                         | AWC        |
|   | TLC AIR, INC. (CARROLTON, TX)   | UNITED STATES              | TEALSY                      | TLS        |
|   | TNT AIRWAYS S.A.  | BELGIUM                    | QUALITY                     | TAY        |
|   | TNT INTERNATIONAL AVIATION  | UNITED KINGDOM             | NITRO                       | NTR        |
|   | TOJ AIRLINES  | TAJIKISTAN                 | TOJ AIRLINE                 | TOJ        |
|   | TOLL AVIATION PTY LTD   | AUSTRALIA                  | TOLL EXPRESS                | TFX        |
|   | TOMAHAWK AIRWAYS, INC. (ALCOA, TN)                                    | UNITED STATES              | TOMAHAWK                    | TMK        |
|   | TOMBOUCTOU AVIATION COMPANY   | MALI                       | TOMBOUCTOU AIR              | TBT        |
|   | TOMORROWS AERONAUTICAL MUSEUM, INC (COMPTON, CA)                      | UNITED STATES              | AERO SQUAD                  | SQD        |
|   | TOMSK AIR LTD   | RUSSIAN FEDERATION         | TOMSK AVIA                  | TSK        |
|   | TOMZAJET, S.A. DE C.V.  | MEXICO                     | TOMZAJET                    | TJE        |
|   | TONLESAP AIRLINES   | CAMBODIA                   | TONLESAP AIR                | TSP        |
|   | TOP AIR HAVACILIK SANAYI VE TICARET A.S.                              | TURKEY                     | AIR TOP                     | TOP        |

| Company  | Country                     | Telephony                  | 3-Ltr      |
|--|-----------------------------|----------------------------|------------|
| TOP FLIGHT AIR SERVICE, INC. (TAMPA, FL)                                     | UNITED STATES               | CHECK AIR                  | CHE        |
| TOP HELICOPTEROS, S.L.   | SPAIN                       | -                          | BRM        |
| TOP-FLY  | SPAIN                       | TOPFLY                     | TLY        |
| TOPBRASS AVIATION  | NIGERIA                     | BRASS LINE                 | BRL        |
| TOPCLIFFE FTU  | UNITED KINGDOM              | TOPCLIFFE                  | TOF        |
| TOR AIR AB   | SWEDEN                      | TORLINE                    | OAI        |
| TORONTO AIRWAYS LTD.   | CANADA                      | TORONTAIR                  | TOR        |
| TOTAL LINHAS AEREAS S/A  | BRAZIL                      | TOTAL                      | TTL        |
| TOUMAI AIR TCHAD   | CHAD                        | TOUMAI AIR                 | THE        |
| TOURAINE HELICOPTERE   | FRANCE                      | TOURAINE HELICO            | THF        |
| TOYO AVIATION  | ROMANIA                     | TOYO AVIATION              | TOY        |
| TRABAJOS AEREOS DE CORDOBA S.L.  | SPAIN                       | - EGDETO                   | FZM        |
| TRABAJOS AEREOS ESPEJO S.L. TRABAJOS AEREOS EXTREMENOS, S.A.                 | SPAIN<br>SPAIN              | ESPEJO                     | EPJ<br>TXE |
|  |                             | -                          |            |
| TRABAJOS AEREOS FOTOGRAFIA Y REPORTAJES, S.L. TRABAJOS AEREOS MURCIANOS S.L. | SPAIN<br>SPAIN              | PIJO                       | FYR<br>AIM |
| TRABAJOS AEREOS MURCIANOS S.L.  TRABAJOS AEREOS PUBLICITARIOS, S.L.          | SPAIN                       | -                          | TAQ        |
| TRABAJOS AEREOS FOBLICITARIOS, S.L.  TRABAJOS AEREOS S.A.                    | SPAIN                       | TASA                       | TGE        |
| TRABAJOS AEREOS S.A. TRABAJOS AEREOS Y PUBLICIDAD ANDALUZA, S.L.             | SPAIN                       | -                          | CGM        |
| TRACK AVIATION SERVICES PAKISTAN   | PAKISTAN                    | -                          | TAZ        |
| TRADE AIR  | CROATIA                     | TRADEAIR                   | TDR        |
| TRADECRAFT NIGERIA LTD   | NIGERIA                     | TRADECRAFT                 | TCA        |
| TRADEWIND AVIATION LLC (OXFORD, CT)  | UNITED STATES               | GOODSPEED                  | GPD        |
| TRADING AIR CARGO  | MAURITANIA                  | TRADING CARGO              | JCH        |
| TRAFFIC MANAGEMENT CORPORATION (TMC) AIRLINES                                | UNITED STATES               | WILLOW RUN                 | TMM        |
| (YPSILANTI, MI)  |                             |                            |            |
| TRAI THIEN AIR CARGO   | VIET NAM                    | VIETNAM CARGO              | TTG        |
| TRAIL LAKE FLYING SERVICE, INC. D/B/A HARBOR AIR                             | UNITED STATES               | HARBOR AIR                 | HBA        |
| (SEWARD, AK)   |                             |                            |            |
| TRAM, SOCIETE  | MAURITANIA                  | TRAM AIR                   | TMQ        |
| TRAMON AIR CC  | SOUTH AFRICA                | TRAMON                     | TMX        |
| TRAMSON LIMITED  | SUDAN                       | TRAMSON                    | TRR        |
| TRANS AIR (HONOLULU, HI)   | UNITED STATES               | MAUI                       | MUI        |
| TRANS AIR BENIN  | BENIN<br>LINUTED OT A TEG   | TRANS-BENIN                | TNB        |
| TRANS AIR CHARTER, INC. (FULLERTON, CA)                                      | UNITED STATES               | TRACKER                    | TRC        |
| TRANS AIR WELWITCHIA TRANS AM COMPANIA LTDA.                                 | ANGOLA<br>ECUADOR           | WELWITCHIA<br>AERO TRANSAM | TWW<br>RTM |
| TRANS AMERICA (ENGLEWOOD, CO)  | UNITED STATES               | CLINTON AIRWAYS            | CLR        |
| TRANS AMERICA (ENGLEWOOD, CO) TRANS AMERICA AIRLINES INC.                    | UNITED STATES UNITED STATES | TRANS-AMERICA              | TVA        |
| TRANS AMERICAN AIRLINES INC.  TRANS AMERICAN AIRLINES S.A TRANS AM           | PERU                        | TRANS PERU                 | TPU        |
| TRANS ARABIAN AIR TRANSPORT  | SUDAN                       | TRANS ARABIAN              | TRT        |
| TRANS CONTINENTAL AIRLINES   | SUDAN                       | TRANSCAL                   | TCC        |
| TRANS GUYANA AIRWAYS   | GUYANA                      | TRANS GUYANA               | TGY        |
| TRANS HELICOPTERE SERVICE  | FRANCE                      | LYON HELIJET               | THZ        |
| TRANS INTERNATIONAL AIRLINES   | UNITED STATES               | TRANS                      | TIA        |
|  |                             | INTERNATIONAL              |            |
| TRANS INTERNATIONAL EXPRESS AVIATION (JAMAICA, NY)                           | UNITED STATES               | BIG APPLE                  | BAP        |
| TRANS ISLAND AIR   | BARBADOS                    | TRANS ISLAND               | TRD        |
| TRANS MALDIVIAN AIRWAYS PVT., LTD  | MALDIVES                    | TRANS MALDIVIAN            | TMW        |
| TRANS MEDITERRANEAN AIRLINES (TMA)   | LEBANON                     | TANGO LIMA                 | TMA        |
| TRANS NATION AIRWAYS LTD   | ETHIOPIA                    | TRANS-NATION               | TNW        |
| TRANS RECO   | MAURITANIA                  | TRANS-RECO                 | REC        |
| TRANS SAHARA AIR LTD   | NIGERIA                     | TRANS SAHARA               | SBJ        |
| TRANS SERVICE AIRLIFT  | DEMOCRATIC                  | TRANS SERVICE              | TSR        |
|  | REPUBLIC OF THE             |                            |            |
| TRANCOTATEC AIDI INEC DIO D/D/A TRANCOVODI DEVENESCO                         | CONGO                       | WATEROW                    | LOE        |
| TRANS STATES AIRLINES, INC. D/B/A TRANS WORLD EXPRESS                        | UNITED STATES               | WATERSKI                   | LOF        |
| TRANS-AIR SERVICES LIMITED   | NIGERIA                     | AIR TRANS                  | TSN        |
| TRANS-AIR-CONGO  | CONGO                       | TRANS-AIR-CONGO            | TSG        |
| TRANS-AIR-LINK CO. (MIAMI, FL) TRANS-COLORADO AIRLINES, INC. (GUNNISON, CO)  | UNITED STATES UNITED STATES | SKY TRUCK TRANS-COLORADO   | GJB<br>TCE |
| TRANS-FLORIDA AIRLINES (DAYTONA BEACH, FL)                                   | UNITED STATES UNITED STATES | TRANS FLORIDA              | TFA        |
| TRANS-PACIFIC ORIENT AIRWAYS INC.  | PHILIPPINES                 | PACIFIC ORIENT             | PCW        |
| TRANSAPACIFIC ORIENT AIRWAYS INC.  TRANSAEREO 5074, C.A.                     | VENEZUELA                   | TRANSAEREO                 | TEO        |
| TRANSPERED JULT, C.A.  | TENEZULLA                   | TRAINGALINEO               | ILO        |

| Company  | Country            | Telephony         | 3-Ltr |
|--|--------------------|-------------------|-------|
| TRANSAERO AIRLINES   | RUSSIAN FEDERATION | TRANSOVIET        | TSO   |
| TRANSAFRIC UGANDA LIMITED  | UGANDA             | UGATRANS          | TKU   |
| TRANSAFRICAINE AIR CARGO   | BURKINA FASO       | AFRICARGO         | TCG   |
| TRANSAFRICAINE S.A.  | BURKINA FASO       | TRANSFAS          | TNF   |
| TRANSAFRIK INTERNATIONAL LTD   | SAO TOME AND       | -                 | TFK   |
|  | PRINCIPE           |                   |       |
| TRANSAIR FRANCE  | FRANCE             | AIRTRAF           | TSA   |
| TRANSAIR GABON   | GABON              | TRANSGABON        | TGX   |
| TRANSAIR-GYRANTIEE, AIRCOMPANY, OJS COMPANY  | RUSSIAN FEDERATION | KOTAIR            | KTS   |
| TRANSARABIAN TRANSPORTATION SERVICES CO. LTD                                       | UGANDA             | ARABIAN TRANSPORT | UTT   |
| TRANSASIA AIRWAYS  | CHINA              | -                 | TNA   |
| TRANSAVEN (TRANSPORTE AEREO DE VENEZUELA, C.A.)                                    | VENEZUELA          | TRANSAVEN AIRLINE | VEN   |
| TRANSAVIA DENMARK APS  | DENMARK            | -                 | TDK   |
| TRANSAVIA FLUGBETRIEBSGESELLSCHAFT MBH, SPEYER                                     | GERMANY            | -                 | TAD   |
| TRANSAVIA FRANCE   | FRANCE             | FRANCE SOLEIL     | TVF   |
| TRANSAVIA HOLLAND B.V.   | NETHERLANDS        | TRANSAVIA         | TRA   |
| TRANSAVIABALTIKA   | LITHUANIA          | TRANSBALTIKA      | KTB   |
| TRANSAVIAEXPORT  | BELARUS            | TRANSEXPORT       | TXC   |
| TRANSCANCUN SERVICES, S.A. DE C.V.   | MEXICO             | TRANSCANCUN       | TNC   |
| TRANSCARGA INTL AIRWAYS, C.A.  | VENEZUELA          | TIACA             | TIW   |
| TRANSCARGO   | SAO TOME AND       | TRANSCARGO        | TRG   |
|  | PRINCIPE           |                   |       |
| TRANSCONTINENTAL AIR WLL   | BAHRAIN            | TRANS GULF        | TCH   |
| TRANSCONTINENTAL SUR S.R.L.  | URUGUAY            | TRANS-CONT        | TCT   |
| TRANSCORP AIRWAYS  | UNITED KINGDOM     | TRANSCORP         | TCP   |
| TRANSGLOBAL AIRWAYS CORPORATION  | PHILIPPINES        | TRANSGLOBAL       | TCU   |
| TRANSIT- AVIA, COMPANY LIMITED   | RUSSIAN FEDERATION | -                 | TNS   |
| TRANSLIZ AVIATION (K) LTD  | KENYA              | TOURLIZ           | TKA   |
| TRANSLIZ AVIATION (TMS) LTD  | SAO TOME AND       | TRANSLIZ          | TLZ   |
|  | PRINCIPE           |                   |       |
| TRANSMANDU, C.A.   | VENEZUELA          | TRANSMANDU        | TMD   |
| TRANSMERIDIAN AIRLINES (HOUSTON, TX)   | UNITED STATES      | TRANS-MERIDIAN    | TRZ   |
| TRANSMILE AIR SERVICES (M) SDN. BHD.   | MALAYSIA           | TRANSMILE         | TSE   |
| TRANSNORTHERN, LLC (ANCHORAGE, AK)   | UNITED STATES      | TRANSNORTHERN     | TNV   |
| TRANSNUSA AVIATION MANDIRI, PT.  | INDONESIA          | TRANSNUSA         | TNU   |
| TRANSPAIS AEREO, S.A. DE C.V.  | MEXICO             | TRANSPAIS         | TPM   |
| TRANSPORT AERIEN DE MAURITANIE (TAM)   | MAURITANIA         | SOTRANS           | TRM   |
| TRANSPORT AERIEN INTERCARAIBES   | FRANCE             | INTERCARAIBES     | TIF   |
| TRANSPORT AUTHORITY  | SLOVAKIA           | CALIMERA          | CIA   |
| TRANSPORT FACILITATORS, INC. (HOUSTON, TX)   | UNITED STATES      | -                 | TFI   |
| TRANSPORT'AIR  | FRANCE             | TRANSPORTAIR      | TSI   |
| TRANSPORTACION AEREA DE QUERETARO, S.A. DE C.V.                                    | MEXICO             | TRANSQUERETARO    | TQR   |
| TRANSPORTACION AEREA DEL MAR DE CORTES, S.A. DE C.V.                               | MEXICO             | TRANS CORTES      | MCT   |
| TRANSPORTACION AEREA DEL NORTE, S.A. DE C.V.                                       | MEXICO             | AEREA DELNORTE    | TPN   |
| TRANSPORTACIONES Y SERVICIOS AEREOS, S.A. DE C.V.                                  | MEXICO             | TRANSPORTACIONES  | TTR   |
| TRANSPORTATION AMERICA CORPORATION D/B/A DIXIE                                     | UNITED STATES      | TACAIR            | DEE   |
| AIRWAYS (NASHVILLE, TN)  | OTTED STITES       |                   | 222   |
| TRANSPORTE AEREO DE CARGA COSMOS S.A.  | COLOMBIA           | -                 | KMS   |
| TRANSPORTE AEREO DE COLOMBIA   | COLOMBIA           | AEREO COLOMBIA    | TCB   |
| TRANSPORTE AEREO DEL SURESTE, S.A. DE C.V.   | MEXICO             | TASSA             | TPT   |
| TRANSPORTE AEREO ERNESTO SAENZ, S.A. DE C.V.                                       | MEXICO             | TRANSPORTE SAENZ  | TZE   |
| TRANSPORTE AEREO MGM, S.A DE C.V.  | MEXICO             | AERO EMM-GEE-EMM  | MGM   |
| TRANSPORTE AEREO S.A. (LAN EXPRESS)  | CHILE              | LANEX             | LXP   |
| TRANSPORTE AEREO TECNICO EJECUTIVO, S.A. DE C.V.                                   | MEXICO             | TECNICO           | TTS   |
| TRANSPORTE AMAZON AIR C.A.   | VENEZUELA          | TRANS AMAZON      | TMZ   |
| TRANSPORTE EJECUTIVO AEREO, S.A. DE C.V.   | MEXICO             | EJECUTIVO-AEREO   | EAR   |
| TRANSPORTE EJECUTIVO AEREO, S.A. DE C.V.  TRANSPORTES AEREOS AMPARO, S.A. DE C.V.  | MEXICO             | AMPARO            | MPO   |
| TRANSPORTES AEREOS BOLIVIANOS (TAB)  | BOLIVIA            | BOL               | BOL   |
| TRANSPORTES AEREOS GIELOS ANDINOS S.A.C.   | PERU               | ANDINOS           | NDN   |
| TRANSPORTES AEREOS CIELOS AINDINOS S.A.C.  TRANSPORTES AEREOS DE CABO VERDE - TACV | CAPE VERDE         | CABOVERDE         | TCV   |
|  | MEXICO             | TRANSIXTLAN       | _     |
| TRANSPORTES AEREOS DE IXTLAN, S.A. DE C.V.   |                    | -                 | TDI   |
| TRANSPORTES AEREOS DE XALAPA, S.A. DE C.V.   | MEXICO             | TRANSXALAPA       | TPX   |
| TRANSPORTES AEREOS DEL MERCOSUR S.A.   | PARAGUAY           | PARAGUAYA         | LAP   |

| Company   | Country                      | Telephony               | 3-Ltr |
|---|------------------------------|-------------------------|-------|
| TRANSPORTES AEREOS DEL PACIFICO, S.A. DE C.V.                                       | MEXICO                       | TRANSPORTES             | TFO   |
|   |                              | PACIFICO                |       |
| TRANSPORTES AEREOS DON CARLOS LTDA.   | CHILE                        | DON CARLOS              | DCL   |
| TRANSPORTES AEREOS GUATEMALTECOS  | GUATEMALA                    | CHAPIN                  | TGU   |
| TRANSPORTES AEREOS MERCANTILES PANAMERICANOS S.A.                                   | COLOMBIA                     | TAMPA                   | TPA   |
| (TAMPA)   |                              |                         |       |
| TRANSPORTES AEREOS MEXIQUENSES, S.A. DE C.V.  | MEXICO                       | MEXIQUENSES             | MXQ   |
| TRANSPORTES AEREOS PEGASO, S.A. DE C.V.   | MEXICO                       | TRANSPEGASO             | TPG   |
| TRANSPORTES AEREOS PETROLEROS (T.A.P.S.A.)  | ARGENTINA                    | TAPSA                   | TPS   |
| TRANSPORTES AEREOS PORTUGUESES, E.P.  | PORTUGAL                     | AIR PORTUGAL            | TAP   |
| TRANSPORTES AEREOS REGIONALES, S.A. DE C.V.   | MEXICO                       | TRANSPORTE<br>REGIONAL  | TGI   |
| TRANSPORTES AEREOS SAN RAFAEL LTDA.   | CHILE                        | SAN RAFAEL              | SRF   |
| TRANSPORTES AEREOS SIERRA ALTA, S.A. DE C.V.  | MEXICO                       | SIERRA ALTA             | RRT   |
| TRANSPORTES AEREOS SIERRA MADRE, S.A. DE C.V.                                       | MEXICO                       | TRANSPORTE SIERRA       | SEI   |
| TRANSPORTES AEREOS TAURO, S.A. DE C.V.  | MEXICO                       | TRANSTAURO              | TAU   |
| TRANSPORTES AEREOS TERRESTRES, S.A. DE C.V.   | MEXICO                       | TRANS-TERRESTRES        | TRX   |
| TRANSPORTES AEROMAR   | MEXICO                       | TRANS-AEROMAR           | TAO   |
| TRANSPORTES AERONAUTICOS DEL BAJIO, S.A. DE C.V.                                    | MEXICO                       | TRANS-BAJIO             | TAB   |
| TRANSPORTES EJECUTIVOS PIZA, S.A. DE R.L.   | MEXICO                       | TRANSPORTES PIZA        | TEP   |
| TRANSPORTES LA PAZ, S.A. DE C.V.  | MEXICO                       | TRANSPAZ                | TPZ   |
| TRANSPORTES Y MANTENIMIENTOS ESPECIALIZADOS DE                                      | MEXICO                       | ESPEMEX                 | TYM   |
| MEXICO, S.A. DE C.V.  |                              |                         |       |
| TRANSTECO   | ANGOLA                       | TRANSTECO               | TTC   |
| TRANSWEDE AIRWAYS AB  | SWEDEN                       | TRANSWEDE               | TWE   |
| TRANSWESTERN AIRLINES OF UTAH (LOGAN, UT)   | UNITED STATES                | TRANS-WEST              | TRW   |
| TRANSWISATA PRIMA AVIATION, PT.   | INDONESIA                    | TRANSWISATA             | TWT   |
| TRANSWORLD AIRFREIGHTERS  | JORDAN                       | TRANSWORLD              | TWR   |
| TRANSYLVANIA INTERNATIONAL AIRLINES   | ROMANIA                      | TRANSYLVANIA            | TYC   |
| TRAST AERO ATLANTIC   | SAO TOME AND<br>PRINCIPE     | -                       | TRE   |
| TRATAMIENTOS AGRICOLAS AEREOS PERAN, S.L.   | SPAIN                        | -                       | APB   |
| TRAVEL EXPRESS AVIATION SERVICES, PT.   | INDONESIA                    | TRAVEL EXPRESS          | XAR   |
| TRAVEL INTERNATIONAL AIR CHARTERS LTD   | ZAMBIA                       | TRAVEL<br>INTERNATIONAL | TIC   |
| TRAVEL MANAGEMENT COMPANY, LTD  | UNITED STATES                | TRAIL BLAZER            | TMC   |
| TRAVEL SERVICE A.S., ORGANIZACNA ZLOZKA SLOVENSKO<br>(ORGANIZATIONAL UNIT SLOVAKIA) | SLOVAKIA                     | SLOVAKTRAVEL            | TVQ   |
| TRAVEL SERVICE LTD  | HUNGARY                      | TRAVEL SERVICE          | TVL   |
| TRAVEL SERVICE POLSKA SP. Z.O.O.  | POLAND                       | JET TRAVEL              | TVP   |
| TRAVEL SERVIS   | CZECH REPUBLIC               | SKYTRAVEL               | TVS   |
| TRAVELAIR   | URUGUAY                      | PAJAROS                 | TLV   |
| TRAVERSE-AVIA SERVICE LTD   | RUSSIAN FEDERATION           | -                       | VTR   |
| TRAVIRA AIR   | INDONESIA                    | PARAMITA                | TVV   |
| TREND AVIATION, LLC (ORLANDO, FL)   | UNITED STATES                | TREND AIR               | TDA   |
| TRENER LTD  | HUNGARY                      | TRAINER                 | TNX   |
| TRI MG INTRA ASIA AIRLINES, PT.   | INDONESIA                    | TRILINES                | TMG   |
| TRI-STATE AERO, INC. (EVANSVILLE, IN)   | UNITED STATES                | TRI-STATE               | TSS   |
| TRIAIR BERMUDA LTD  | UNITED KINGDOM               | -                       | TBQ   |
| TRIANGLE AIRLINE (UGANDA) LTD   | UGANDA                       | TRI AIR                 | TRU   |
| TRIFLY, LLC (MINNEAPOLIS, MN)   | UNITED STATES                | SAWBLADE                | SWD   |
| TRIGANA AIR SERVICE, PT.  | INDONESIA                    | TRIGANA                 | TGN   |
| TRIP, TRANSPORTE AEREO REGIONAL DO INTERIO PAULISTA LTDA.                           | BRAZIL                       | TRIP                    | TIB   |
| TRIPLE O. AVIATION LTD  | NIGERIA                      | MIGHTY WING             | TTP   |
| TRISTAR AIR   | EGYPT                        | TRIPLE STAR             | TSY   |
| TRISTAR AIR TRISTAR AIRLINES, INC. (LAS VEGAS, NV)                                  | UNITED STATES                | TRISTAR AIR             | TRY   |
| TROPAIR AIRSERVICES   | UNITED STATES UNITED KINGDOM | TROPIC                  | TSV   |
| TROPIC AIR LTD  | BELIZE                       | TROPISER                | TOS   |
| TROPIC AIRLINES   | FRANCE                       | TROPICWEST              | TPO   |
| TROPIC AIRLINES-AIR MOLOKAI(HONOLULU, HI)   | UNITED STATES                | MOLOKAI                 | TRO   |
| TROPICAL AERO SERVICIOS, S.R.L.   | DOMINICAN REPUBLIC           | TROPICAL                | TPD   |
| TROPICAL AIRWAYS D'HAITI  | HAITI                        | -                       | TBG   |
|   | ļ                            | 1                       |       |

| Company  | Country            | Telephony         | 3-Ltr |
|--|--------------------|-------------------|-------|
| TROPICAL INTERNATIONAL AIRWAYS                     | SAINT KITTS AND    | TROPEXPRESS       | TKX   |
|  | NEVIS              |                   |       |
| TROPICANA AIRLINES                                 | GHANA              | TROPICANA         | TGP   |
| TRUMAN AVIATION                                    | UNITED KINGDOM     | TRUMAN            |       |
| TRUMAN AVIATION                                    | UNITED KINGDOM     | TRUMAN            |       |
| TRUSTCO AIR SERVICES (PTY) LTD                     | NAMIBIA            | SKIPPER           | KPR   |
| TRUSTCO GROUP INTERNATIONAL (PTY) LTD              | NAMIBIA            | TRUSTCO           | TUS   |
| TSSKB-PROGRESS, AIR COMPANY                        | RUSSIAN FEDERATION | PROGRESS          | PSS   |
| TTA -SOCIEDADE DE TRANSPORTE E TRABALHO AEREO,     | MOZAMBIQUE         | KANIMANBO         | TTA   |
| S.A.R.L.   |                    |                   |       |
| TTM KOREA CO. LTD                                  | REPUBLIC OF KOREA  | -                 | TTK   |
| TUI AIRLINES NEDERLAND                             | NETHERLANDS        | ARKEFLY           | TFL   |
| TUIFLY GMBH, LANGENHAGEN                           | GERMANY            | TUI JET           | TUI   |
| TUIFLY NORDIC AB                                   | SWEDEN             | BLUESCAN          | BLX   |
| TULCA (PTY) LTD                                    | SOUTH AFRICA       | TULCA             | MNO   |
| TULPAR AIR   | RUSSIAN FEDERATION | URSAL             | TUL   |
| TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR            | TUNISIA            | TUNAIR            | TAR   |
| TUNISAIR EXPRESS                                   | TUNISIA            | TUNEXPRESS        | TUX   |
| TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET     | TUNISIA            | TUNISAVIA         | TAJ   |
| TRAVAUX AERIENS                                    |                    |                   |       |
| TUNISIAN AIR FORCE                                 | TUNISIA            | TUNISIAN AIRFORCE |       |
| TUNISIAN AIR FORCE                                 | TUNISIA            | TUNISIAN AIRFORCE |       |
| TURAN AIR  | AZERBAIJAN         | TURAN             | URN   |
| TURBOT AIR CARGO                                   | SENEGAL            | TURBOT            | TAC   |
| TURISTIK HAVA TASIMACILIK A.S.                     | TURKEY             | CORENDON          | CAI   |
| TURISVOL, S.L.                                     | SPAIN              | -                 | TVH   |
| TURK HAVA KURUMU HAVA TAKSI ISLETMESI              | TURKEY             | HUR KUS           | THK   |
| TURK HAVA YOLLARI (TURKISH AIRLINES CO.)           | TURKEY             | TURKISH           | THY   |
| TURKISH AIR FORCE                                  | TURKEY             | TURKISH AIRFORCE  | HVK   |
| TURKISH AIRLINES GENERAL AVIATION                  | TURKEY             | TURKISH REPUBLIC  | TRK   |
| TURKMENHOVAYOLLARY                                 | TURKMENISTAN       | TURKMENISTAN      | TUA   |
| TURKU AIR OY                                       | FINLAND            | TURKU AIR         | TKI   |
| TURTLE AIRWAYS LTD.                                | FIJI               | TURTLE            | TLT   |
| TUSAS TURK HAVACILIK VE UZAY SANAYI A.S.           | TURKEY             | TUSAS             | THS   |
| TUSHETI  | GEORGIA            | TUSHETI           | USB   |
| TWIN AIR CALYPSO LIMITED, INC (FT. LAUDERDALE, FL) | UNITED STATES      | TWINCAL           | TNY   |
| TWIN CITIES AIR SERVICE, INC. (AUBURN, ME)         | UNITED STATES      | TWIN CITY         | TCY   |
| TWIN JET   | FRANCE             | TWINJET           | TJT   |
| TWINJET AIRCRAFT SALES LTD                         | UNITED KINGDOM     | -                 | TWJ   |
| TWO TAXI AEREO LTDA                                | BRAZIL             | BRASIL CARGO      | OWT   |
| TYROL AIR AMBULANCE GMBH                           | AUSTRIA            | TYROL AMBULANCE   | TYW   |
| TYROLEAN AIRWAYS - TIROLER LUFTFAHRT GMBH          | AUSTRIA            | TYROLEAN          | TYR   |
| TYROLEAN JET SERVICE NFG. GMBH & CO. KG            | AUSTRIA            | TYROLJET          | TJS   |

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| Company   | Country       | Telephony      | 3-<br>Ltr |
|---|---------------|----------------|-----------|
| U AIRLINES CO., LTD   | THAILAND      | UNICORN        | ULG       |
| U S AIR FORCE AUXILIARY, CIVIL AIR PATROL (MAXWELL AFB, AL)               | UNITED STATES | CAP-FLIGHT     | CPF       |
| U S ARMY PARACHUTE TEAM   | UNITED STATES | GOLDEN KNIGHTS | GKA       |
| U S JET, INC. (WASHINGTON, DC)  | UNITED STATES | USJET          | USJ       |
| U S MARSHALS SERVICE, U.S. DEPARTMENT OF JUSTICE (WASHINGTON, DC)         | UNITED STATES | MARSHALAIR     | MSH       |
| U.S. AIR FORCE 100TH AIR REFUELING WING, RAF MILDENHALL                   | UNITED STATES | QUID           | QID       |
| U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID) | UNITED STATES | INTERIOR       | DOI       |
| U.S. FOREST SERVICE (OGDEN, UT)   | UNITED STATES | FIRE LEAD      | LDE       |
| U.S. HELICOPTER CORP. (STRATFORD, CT)                                     | UNITED STATES | US-HELI        | USH       |

| Company   | Country              | Telephony                | 3-<br>Ltr |
|---|----------------------|--------------------------|-----------|
| U.S. IMMIGRATION AND CUSTOM ENFORCEMENT (KANSAS CITY, MO) | UNITED STATES        | REPATRIATE               | RPN       |
| U.S. TRANSPORTATION COMMAND (ARLINGTON, VA)               | UNITED STATES        | CAMBER                   | CMB       |
| UAE POLICE  | UNITED ARAB EMIRATES | AIRWING                  | UAP       |
| UAS CRANWELL  | UNITED KINGDOM       | -                        | UAS       |
| UAS/AEF BENSON  | UNITED KINGDOM       | -                        | UAO       |
| UAS/AEF BOSCOMBE DOWN                                     | UNITED KINGDOM       | -                        | UAU       |
| UAS/AEF CHURCH FENTON                                     | UNITED KINGDOM       | -                        | UAX       |
| UAS/AEF COLERNE   | UNITED KINGDOM       | -                        | UAD       |
| UAS/AEF COSFORD   | UNITED KINGDOM       | -                        | UAY       |
| UAS/AEF GLASGOW   | UNITED KINGDOM       | -                        | UAJ       |
| UAS/AEF LEEMING   | UNITED KINGDOM       | -                        | UAQ       |
| UAS/AEF LEUCHARS  | UNITED KINGDOM       | -                        | UAA       |
| UAS/AEF ST ATHAN  | UNITED KINGDOM       | -                        | UAW       |
| UAS/AEF WOODVALE  | UNITED KINGDOM       | -                        | UAM       |
| UAS/AEF WYTON   | UNITED KINGDOM       | -                        | UAV       |
| UCOAVIACION S.L.  | SPAIN                | UCOAVIACION              | UCO       |
| UFS, INC. (ST.LOUIS, MO)                                  | UNITED STATES        | FEEDER FLIGHT            | UFS       |
| UGANDA AIR CARGO  | UGANDA               | UGANDA CARGO             | UCC       |
| UGANDA AIRLINES CORPORATION                               | UGANDA               | UGANDA                   | UGA       |
| UGANDA ROYAL AIRWAYS                                      | UGANDA               | UGANDA ROYAL             | RAU       |
| UK HEMS   | UNITED KINGDOM       | HELIMED                  | HLE       |
| UK HOME OFFICE  | UNITED KINGDOM       | POLICE                   | UKP       |
| UK INTERNATIONAL AIRLINES LTD                             | UNITED KINGDOM       | MAGENTA                  | UKI       |
| UK PIPELINE INSPECTION                                    | UNITED KINGDOM       | PIPELINE                 |           |
| UK PIPELINE INSPECTION                                    | UNITED KINGDOM       | PIPELINE                 |           |
| UK POWERLINE INSPECTION                                   | UNITED KINGDOM       | POWERLINE                |           |
| UK POWERLINE INSPECTION                                   | UNITED KINGDOM       | POWERLINE                |           |
| UK ROYAL POSITIONING FLIGHTS (IN MILITARY AIRCRAFT)       | UNITED KINGDOM       | KITTY                    | RRF       |
| UK ROYAL/HRH DUKE OF YORK                                 | UNITED KINGDOM       | LEOPARD                  | LPD       |
| UK ROYAL/VIP FLIGHTS (IN CIVIL CHARTERED AIRCRAFT)        | UNITED KINGDOM       | SPARROWHAWK              | KRH       |
| UK ROYAL/VIP FLIGHTS (IN MILITARY AIRCRAFT)               | UNITED KINGDOM       | KITTYHAWK                | KRF       |
| UK ROYAL/VIP HELICOPTER FLIGHTS                           | UNITED KINGDOM       | RAINBOW                  | TOF       |
| UKRAINE AIR ENTERPRISE                                    | UKRAINE              | ENTERPRISE UKRAINE       | UKN       |
| UKRAINE AIRALLIANCE                                       | UKRAINE              | UKRAINE ALLIANCE         | UKL       |
| UKRAINE INTERNATIONAL AIRLINES                            | UKRAINE              | UKRAINE<br>INTERNATIONAL | AUI       |
| UKRAINE MEDITERRANEAN AIRLINES LTD                        | UKRAINE              | UKRAINE<br>MEDITERRANEE  | UKM       |
| UKRAINIAN HANDLING COMPANY LLC                            | UKRAINE              | HANDLING COMPANY         | UHC       |
| UKRAINIAN HELICOPTERS, CJS COMPANY                        | UKRAINE              | UKRAINE COPTERS          | UHL       |
| UKRAINIAN PILOT SCHOOL                                    | UKRAINE              | PILOT SCHOOL             | UPL       |
| UKTUS, AIRCOMPANY   | RUSSIAN FEDERATION   | UKTUS                    | UKT       |
| ULS AIRLINES CARGO  | TURKEY               | UNIVERSAL CARGO          | KZU       |
| ULSTER FLYING CLUB (1961)                                 | UNITED KINGDOM       | SCRABO                   |           |
| ULSTER FLYING CLUB (1961)                                 | UNITED KINGDOM       | SCRABO                   |           |
| ULTIMATE HELI (PTY) LTD                                   | SOUTH AFRICA         | ULTIMATE HELI            | ULH       |
| ULTIMATE JETCHARTERS, INC (NORTH CANTON, OH)              | UNITED STATES        | ULTIMATE                 | UJC       |
| ULTRAAIR, LLC (OMAHA, NE)                                 | UNITED STATES        | ULTRAJET                 | ULA       |
| ULTRAIR, INC. (SMYRNA, TN)                                | UNITED STATES        | ULTRAIR                  | ULT       |
| ULYANOVSK HIGHER CIVIL AVIATION SCHOOL                    | RUSSIAN FEDERATION   | PILOT AIR                | UHS       |
| UNI AIRWAYS CORPORATION                                   | CHINA                | -                        | UIA       |
| UNI-FLY A/S   | DENMARK              | UNICOPTER                | UNC       |
| UNI-TOP AIRLINES CO., LTD                                 | CHINA                | UNI-TOP                  | UTP       |
| UNIDAD DE HELICOPTEROS DE LA ERTZAINTZA                   | SPAIN                | -                        | UHE       |
| UNIDADES AEROMOVILES DEL EJERCITO DE TIERRA               | SPAIN                | -                        | ETF       |
| UNIJET  | FRANCE               | LEADAIR                  | LEA       |
| UNION DE TRANSPORTES AEREO DE GUINEA ECUATORIAL (UTAGE)   | EQUATORIAL GUINEA    | UTAGE                    | UTG       |
| UNION FLIGHTS (SACRAMENTO, CA)                            | UNITED STATES        | UNION FLIGHTS            | UNF       |
|   |                      |                          | +         |
| UNIQUE AIR CHARTER (PTY) LTD                              | SOUTH AFRICA         | UNIQUE                   | UNQ       |

| Company   | Country              | Telephony         | 3-<br>Lt |
|---|----------------------|-------------------|----------|
| UNITED AIR LINES INC.   | UNITED STATES        | UNITED            | UAI      |
| UNITED AIRWAYS (BD) LIMITED   | BANGLADESH           | UNITED BANGLADESH | UBI      |
| UNITED ARAB EMIRATES AIR FORCE  | UNITED ARAB EMIRATES | UNIFORCE          | UAI      |
| UNITED ARABIAN AIRLINES   | SUDAN                | UNITED ARABIAN    | UAI      |
| UNITED BISCUIT CO. LTD.   | UNITED KINGDOM       | YOOBEE            |          |
| UNITED BISCUIT CO. LTD.   | UNITED KINGDOM       | YOOBEE            |          |
| UNITED CARIBBEAN AIRLINES INC.  | CURAÇAO(NETHERLANDS) | EAGLE EYE         | UC       |
| UNITED CARRIERS SYSTEMS, INC. (GAHANNA, OH)   | UNITED STATES        | UNITED CARRIERS   | UC       |
| UNITED COMPANY FOR AVIATION ADMINISTRATION  | SAUDI ARABIA         | -                 | UC       |
| UNITED EUROPEAN AIRLINES ( S.C. ) S.R.L.  | ROMANIA              | UNITED EUROPEAN   | UE       |
| UNITED EXECUTIVE JET, INC. D/B/A JETCORP (CHESTERFIELD, MO)   | UNITED STATES        | JETCORP           | UE.      |
| UNITED PARCEL SERVICE COMPANY, (LOUISVILLE, KY)   | UNITED STATES        | UPS               | UPS      |
| UNITED STATES COAST GUARD AUXILIARY (WASHINGTON, DC)  | UNITED STATES        | COASTGUARD AUXAIR | CG       |
| UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX) | UNITED STATES        | JUSTICE           | DO       |
| UNITEMP-M, LIMITED LIABILITY INDUSTRIAL COMPANY   | RUSSIAN FEDERATION   | TOPAZ             | UM       |
| UNIVERSAL AIRWAYS, INC.   | UNITED STATES        | UNIVERSAL         | UV       |
| UNIVERSAL JET RENTAL DE MEXICO, S.A. DE C.V.  | MEXICO               | UNIVERSAL JET     | UJF      |
| UNIVERSITETET I TROMSO  | NORWAY               | SPIRIT            | UIT      |
| UNIVERSITY OF CENTRAL MISSOURI  | UNITED STATES        | MULE-FLIGHT       | UC.      |
| UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION (SAVOY, IL)  | UNITED STATES        | ILLINI            | ILU      |
| UNIVERSITY OF NORTH DAKOTA (GRAND FORKS, ND)  | UNITED STATES        | SIOUX             | ND       |
| UNIVERSITY OF OKLAHOMA AVIATION (NORMAN, OK)  | UNITED STATES        | CRIMSON           | OU.      |
| UNIWORLD COMMERCIAL GROUP, S.A. (UNIWORLD AIR CARGO)  | PANAMA               | UNIWORLD          | UC       |
| UNSPED PAKET SERVISI INC.   | TURKEY               | UNSPED            | UN       |
| URAIAVIA  | RUSSIAN FEDERATION   | URAI              | UR       |
| URAL AIRLINES   | RUSSIAN FEDERATION   | SVERDLOVSK AIR    | SVI      |
| URGEMER CANARIAS, S.L.  | SPAIN                | URGEMER           | UG       |
| URUMQI AIRLINES CO. LTD.  | CHINA                | LOULAN            | CU.      |
| US AIR FORCE AUXILIARY/CIVIL AIR PATROL (RICHMOND, VA)  | UNITED STATES        | CAP               | CA       |
| US AIRPORTS AIR CHARTER, INC. (ROCHESTER, NY)   | UNITED STATES        | US CHARTER        | UC:      |
| US AIRWAYS (PHOENIX, AZ)  | UNITED STATES        | CACTUS            | AW       |
| US ARMY AERONAUTICAL SERVICES AGENCY  | UNITED STATES        | US ARMY           | USI      |
| US NAVY AIR LOGISTICS OFFICE (NEW ORLEANS, LA)  | UNITED STATES        | CONVOY            | CN       |
| USA 3000 AIRLINES (NEWTOWN SQUARE, PA)  | UNITED STATES        | GETAWAY           | GW       |
| USA JET AIRLINES, INC. (BELLEVILLE, MI)   | UNITED STATES        | JET USA           | JUS      |
| USAF 89TH AIRLIFT WING, ANDREWS AFB   | UNITED STATES        | SAM               | SAI      |
| USAF AIR MOBILITY OPERATIONS CONTROL CENTER   | UNITED STATES        | -                 | DO       |
| UTAIR AVIATION  | RUSSIAN FEDERATION   | UTAIR             | UT       |
| UTAIR CLOSED JSC  | RUSSIAN FEDERATION   | UTAIR-CARGO       | TU       |
| UTAIR SOUTH AFRICA (PTY) LTD  | SOUTH AFRICA         | AIRUT             | UT       |
| UTAIR-EXPRESS LIMITED COMPANY   | RUSSIAN FEDERATION   | UTAIR-EXPRESS     | UT       |
| UTAIR-UKRAINE AIRLINES LLC  | UKRAINE              | UT-UKRAINE        | UT       |
| UVAVEMEX, S.A. DE C.V.  | MEXICO               | UVAVEMEX          | UV       |
| UZBEKISTAN HAVO JULLARY - UZBEKISTAN AIRWAYS  | UZBEKISTAN           | UZBEK             | UZI      |

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| Company                                      | Country      | Telephony  | 3-Ltr |
|--|--------------|------------|-------|
| V-AVIA AIRLINE LTD                           | UKRAINE      | VEE-AVIA   | WIW   |
| V. KELNER PILATUS CENTER INC.                | CANADA       | KELNER     | FKL   |
| VALAIR AG                                    | SWITZERLAND  | VALAIRHELI | VHS   |
| VALAIR-AVIACAO, LDA                          | PORTUGAL     | VALAIRJET  | VVV   |
| VALAN INTERNATIONAL CARGO CHARTER SA PTY LTD | SOUTH AFRICA | NALAU      | VLA   |

| Company  | Country                                | Telephony                | 3-Ltr      |
|--|--|--------------------------|------------|
| VALAN LTD  | REPUBLIC OF                            | VALAN                    | VLN        |
| VALLEY ETH   | MOLDOVA                                | ANGLEGEV.                | X /X /TE   |
| VALLEY FTU   | UNITED KINGDOM UNITED STATES           | ANGLESEY<br>BANCSTAR     | VYT<br>BNS |
| VALLEY NATIONAL CORP. D/B/A BANCSTAR (PHOENIX, AZ) VALLEY SAR TRAINING UNIT    | UNITED STATES UNITED KINGDOM           | BANCSTAR                 | VLL        |
| VALUE I SAK TRAINING UNIT  | KYRGYZSTAN                             | VALORAVIA                | VAC        |
| VALUAIR LIMITED  | SINGAPORE                              | VALUAIR                  | VAC        |
| VAN AIR EUROPE, A.S.   | CZECH REPUBLIC                         | EUROVAN                  | VAA        |
| VANGUARDIA EN AVIACION EN COLIMA, S.A. DE C.V.                                 | MEXICO                                 | VANGUARDIA COLIMA        | VGC        |
| VANILLA AIR INC.   | JAPAN                                  | VANILLA                  | VNL        |
| VARIG LOGISTICA S.A.   | BRAZIL                                 | VELOG                    | VLO        |
| VASCO  | VIET NAM                               | VASCO AIR                | VFC        |
| VC BELOGORIE   | RUSSIAN FEDERATION                     | BELOGORIE                | BLO        |
| VEGA AIR COMPANY LTD   | UKRAINE                                | WEGA FRANKO              | WGA        |
| VEGA AVIATION & ENG. SYSTEMS CO. LTD   | SUDAN                                  | VEGA AVIATION            | VIG        |
| VENID AIR  | BULGARIA                               | VENID                    | DNE        |
| VENSECAR INTERNACIONAL C.A.  | VENEZUELA                              | VECAR                    | VEC        |
| VENT AIRLINES, INC (SAN ANTONIO, TX)   | UNITED STATES                          | VALKYRIE                 | VKY        |
| VENTURE AVIATION GROUP, LLC (GREENVILLE, SC)                                   | UNITED STATES                          | POINSETT AIR             | VET        |
| VERATAXIS, S.A. DE C.V.  | MEXICO TA TEG                          | VERATAXIS                | VTX        |
| VERO MONMOUTH AIRLINES (VERO BEACH, FL)  | UNITED STATES                          | VERO MONMOUTH            | VMA        |
| VERTICAL-T, AIR COMPANY  | RUSSIAN FEDERATION                     | VERTICAL                 | VLT        |
| VETERAN AIR  | UKRAINE                                | VETERAN                  | VPB        |
| VETERANICATION AND CET LOUIS BARK MAN  | ARMENIA                                | VETFLIGHT<br>HERO-FLIGHT | VTF<br>HRF |
| VETERANS AIRLIFT COMMAND (ST. LOUIS PARK, MN) VH-AIR INDUSTRIE                 | UNITED STATES ANGOLA                   | AIR V-H                  | VHA        |
| VI AIR LINK  | UNITED KINGDOM                         | TURTLE DOVE              | VIL        |
| VIAR LINK VIA RAIL   | UNITED KINGDOM                         | TORTLE DOVE              | VRR        |
| VIAJES DON GOYO, S.A. DE C.V.  | MEXICO                                 | VIAJES DON GOYO          | VDG        |
| VIAJES BON GOTO, S.A. DE C.V.  VIAJES EJECUTIVOS MEXICANOS, S.A. DE C.V.       | MEXICO                                 | VIAJES MEXICANOS         | VJM        |
| VICHI  | REPUBLIC OF                            | VICHI                    | VIH        |
| , 10111  | MOLDOVA                                | , rem                    | , 111      |
| VICKERS LTD.   | UNITED KINGDOM                         | VICKERS                  | VSB        |
| VICTORIA AIR LTD   | BULGARIA                               | VICAIR                   | VEM        |
| VICTORIA INTERNATIONAL AIRWAYS LTD   | UGANDA                                 | VICTORIA                 | WEV        |
| VIENNAJET BEDARFSLUFTFAHRTS GMBH   | AUSTRIA                                | VIENNAJET                | VJA        |
| VIEQUES AIR LINK, INC. (VIEQUES, PR)   | UNITED STATES                          | VIEQUES                  | VES        |
| VIETJET AVIATION JOINT STOCK COMPANY   | VIET NAM                               | VIETJETAIR               | VJC        |
| VIETSTAR AIRLINE CORP (VIETSTAR AIRLINES MULTIROLE CORPORATION)                | VIET NAM                               | VIETSTAR                 | VSM        |
| VIF LUFTFAHRT GMBH   | AUSTRIA                                | VIENNA FLIGHT            | VIF        |
| VIGO-JET, S.A. DE C.V.   | MEXICO                                 | VIGO JET                 | VGJ        |
| VIH COUGAR HELICOPTERS, INC (BELLINGHAM, WA)                                   | UNITED STATES                          | WILDCAT                  | VHC        |
| VIKING AIR LTD   | CANADA                                 | TRUE NORTH               | VKN        |
| VIKING AIRLINES AB   | SWEDEN                                 | SWEDJET                  | VIK        |
| VIKING EXPRESS, INC. (WEST CHICAGO, IL)  | UNITED STATES                          | TITAN AIR                | WCY        |
| VILLA AIR PRIVATE LIMITED  VILLAGE AVIATION, INC. D/B/A CAMAI-AIR (BETHEL, AK) | MALDIVES<br>UNITED STATES              | VILLA AIR<br>AIR CAMAI   | VQI<br>CAM |
| VILLAGE AVIATION, INC. D/B/A CAMAI-AIR (BETHEL, AR)  VIM AIRLINES              | RUSSIAN FEDERATION                     | MOV AIR                  | MOV        |
| VIM-AVIASERVICE LTD  | RUSSIAN FEDERATION  RUSSIAN FEDERATION | MOV AIR                  | MVY        |
| VINAIR - HELICOPTEROS, LIMITADA  | PORTUGAL                               | VINAIR                   | VIN        |
| VINTAGE PROPS AND JETS, INC (NEW SMYRNA BEACH, FL)                             | UNITED STATES                          | VINTAGE                  | VPP        |
| VINTAGE WINGS OF CANADA  | CANADA                                 | GOLDEN HAWK              | GHK        |
| VIP AIR TRANSPORT  | BAHRAIN                                | SUMMAN                   | BFW        |
| VIP AVIA   | LATVIA                                 | PAREX                    | PRX        |
| VIP EMPRESARIAL, S.A. DE C.V.  | MEXICO                                 | VIP EMPRESARIAL          | VIE        |
| VIP SERVICIOS AEREOS EJECUTIVOS, S.A. DE C.V.                                  | MEXICO                                 | VIP-EJECUTIVO            | VIC        |
| VIP WINGS, S.R.O.  | SLOVAKIA                               | VIP TAXI                 | VPA        |
| VIP-AVIA   | GEORGIA                                | VIP AVIA                 | VPV        |
| VIP-FLIGHTS GMBH, MARTINSRIED  | GERMANY                                | VIP FLIGHT               | VFI        |
| VIPJETS LUFTFAHRTUNTERNEHMEN GMBH  | AUSTRIA                                | AIR SALZBURG             | VVP        |
| VIPPORT, JSC   | RUSSIAN FEDERATION                     | -                        | VNK        |
|  | I DUTTED OT ATTEC                      | REDWOOD                  | VDD        |
| VIRGIN AMERICA, INC (BURLINGAME, CA) VIRGIN ATLANTIC                           | UNITED STATES UNITED KINGDOM           | VIRGIN                   | VRD<br>VIR |

| Company   | Country            | Telephony       | 3-Ltr |
|---|--------------------|-----------------|-------|
| VIRGIN AUSTRALIA  | AUSTRALIA          | VELOCITY        | VOZ   |
| VIRGIN AUSTRALIA AIRLINES (NZ) LTD                      | NEW ZEALAND        | BLUEBIRD        | PBN   |
| VIRGIN BALLOON FLIGHT LIMITED                           | UNITED KINGDOM     | BALLOON VIRGIN  |       |
| VIRGIN BALLOON FLIGHT LIMITED                           | UNITED KINGDOM     | BALLOON VIRGIN  |       |
| VIRGIN EXPRESS  | BELGIUM            | VIRGIN EXPRESS  | VEX   |
| VIRGIN GALACTIC, LLC (LAS CRUCES, NM)                   | UNITED STATES      | GALACTIC        | VGX   |
| VIRGIN ISLANDS SEAPLANE SHUTTLE, INC.(ST.CROIX,VI)      | UNITED STATES      | WATERBIRD       | VSS   |
| VIRGIN NIGERIA  | NIGERIA            | VIRGIN NIGERIA  | VGN   |
| VIRTRANS LTD  | RUSSIAN FEDERATION | -               | VAB   |
| VISCOUNT AIR SERVICE, INC. (TUCSON, AZ)                 | UNITED STATES      | VISCOUNT AIR    | VCT   |
| VISION AIR INTERNATIONAL (PVT) LIMITED                  | PAKISTAN           | DREAM BIRD      | VIS   |
| VISION AIRLINES LTD                                     | NIGERIA            | SUPER JET       | SSI   |
| VISION AIRLINES, INC D/B/A VISION AIR (NORTH LAS VEGAS, | UNITED STATES      | RUBY            | RBY   |
| NV)   |                    |                 |       |
| VISTA GEORGIA   | GEORGIA            | VISTA GEORGIA   | AJD   |
| VISTA JET LUFTFAHRTUNTERNEHMEN GMBH                     | AUSTRIA            | VISTA JET       | VJS   |
| VISTAJET LTD  | MALTA              | VISTA MALTA     | VJT   |
| VIVA MACAU LIMITED                                      | MACAO, CHINA       | JACKPOT         | VVM   |
| VL SERVICIOS NACIONALES, S.A. DE C.V.                   | MEXICO             | SERVI NAL       | LSN   |
| VLAAMSE LUCHTTRANSPORTMAATSCHAPPIJ N.V.                 | BELGIUM            | RUBENS          | VLM   |
| VLADIVOSTOK AIR   | RUSSIAN FEDERATION | VLADAIR         | VLK   |
| VOAR LDA.   | ANGOLA             | VOAR LINHAS     | VRL   |
| VOLANT AVIATION INTERNATIONAL                           | PAKISTAN           | -               | VAI   |
| VOLARE 22 X, S.A. DE C.V.                               | MEXICO             | VOLAX           | VLR   |
| VOLARE AIR CHARTER COMPANY (EL PASO, TX)                | UNITED STATES      | CARMEN          | VCM   |
| VOLDIRECT SAS   | FRANCE             | VOLDIR          | VDR   |
| VOLEMOS SERVICIOS AEREOS, S.L.                          | SPAIN              | -               | VOY   |
| VOLGA AVIAEXPRESS COMPANY LTD                           | RUSSIAN FEDERATION | GOUMRAK         | WLG   |
| VOLGA-DNEPR   | RUSSIAN FEDERATION | VOLGA           | VDA   |
| VOLO AVIATION, LLC (STRATFORD, CT)                      | UNITED STATES      | PEREGRINE       | PGN   |
| VOLOGDA STATE AIR ENTERPRISE                            | RUSSIAN FEDERATION | VOLOGDA AIR     | VGV   |
| VOLOTEA, S.L.   | SPAIN              | VOLOTEA         | VOE   |
| VOSTOK AIRLINES   | RUSSIAN FEDERATION | VOSTOK          | VTK   |
| VOSTOKAVIASERVIS, LLC                                   | RUSSIAN FEDERATION | -               | VAV   |
| VOYAGER AIRLINES LTD                                    | BANGLADESH         | VOYAGER AIR     | VOG   |
| VOYAGEUR AIRWAYS LTD.                                   | CANADA             | VOYAGEUR        | VAL   |
| VR JET, A.S.  | SLOVAKIA           | VR JET          | VRJ   |
| VRG LINHAS AEREAS S.A.                                  | BRAZIL             | GOL TRANSPORTE  | GLO   |
| VUELING AIRLINES  | SPAIN              | VUELING         | VLG   |
| VUELOS CORPORATIVOS DE TEHUACAN, S.A. DE C.V.           | MEXICO             | VUELOS TEHUACAN | VTH   |
| VUELOS ECONOMICOS CENTROAMERICANOS (VECA                | EL SALVADOR        | -               | VAR   |
| AIRLINES)   |                    |                 |       |
| VUELOS INTERNOS PRIVADOS (V.I.P.)                       | ECUADOR            | VIPEC           | VUR   |
| VVB AVIATION CHARTER SERVICES LTD                       | UNITED KINGDOM     | VEE-TRANS       | VVB   |
| VZ FLIGHTS, S.A. DE C.V.                                | MEXICO             | ZETA FLIGHTS    | VFT   |
| VZLYET  | RUSSIAN FEDERATION | VZLYET          | VZL   |

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| Company                                   | Country        | Telephony | 3-Ltr |
|---|----------------|-----------|-------|
| W A A C (NIGERIA) LTD NIGERIA AIRWAYS     | NIGERIA        | NIGERIA   | NGA   |
| WACHOVIA FLIGHT OPERATIONS D/B/A HAWKAIRE | UNITED STATES  | HAWKEYE   | HKI   |
| (CHARLOTTE, NC)                           |                |           |       |
| WADDINGTON FTU                            | UNITED KINGDOM | VULCAN    | WAD   |
| WALMART AVIATION (ROGERS, AR)             | UNITED STATES  | CHARGE    | CGG   |
| WALTAIR I LINKOPING AB                    | SWEDEN         | GOTHIC    | GOT   |
| WARBELOWS AIR VENTURES (FAIRBANKS, AK)    | UNITED STATES  | WARBELOW  | WAV   |
| WARTON LARGE AIRCRAFT FLIGHT OPERATIONS   | UNITED KINGDOM | AVRO      | WFD   |
| WARTON MILITARY FLIGHT OPS                | UNITED KINGDOM | TARNISH   | WTN   |
| WASAYA AIRWAYS LTD                        | CANADA         | WASAYA    | WSG   |
| WAT PHNOM AIRLINES                        | CAMBODIA       | WAT PHNOM | WPH   |

| Company   | Country                  | Telephony                | 3-Ltr      |
|---|--------------------------|--------------------------|------------|
| WATERMAKERS AIR (FT. LAUDERDALE, FL)                      | UNITED STATES            | WATERMAKERS              | WMA        |
| WATERS AERO-MARINE, INC DBA PENOBSCOT ISLAND AIR          | UNITED STATES            | MIDCOAST                 | MID        |
| WAVES JET OF JORDAN                                       | JORDAN                   | -                        | WVJ        |
| WAYFARER AVIATION, INC                                    | UNITED STATES            | WAYFARER                 | WYF        |
| WDL AVIATION, KOELN                                       | GERMANY                  | WDL                      | WDL        |
| WEBJET LINHAS AEREAS LTDA.                                | BRAZIL                   | WEB-BRASIL               | WEB        |
| WELCH AVIATION, INC. (ALPENA, MI)                         | UNITED STATES            | THUNDER BAY              | TDB        |
| WELCOME AIR LUFTFAHRT- GMBH & CO KG                       | AUSTRIA                  | WELCOMEAIR               | WLC        |
| WERMLANDSFLYG AB  | SWEDEN                   | BLUESTAR                 | BLW        |
| WEST AFRICA AIRLINES LTD.                                 | GHANA                    | KILO YANKEE              | WCB        |
| WEST AFRICAN AIR TRANSPORT WEST AFRICAN AIRLINES          | SENEGAL<br>BENIN         | WESTAF AIRTRANS          | WTF<br>WSF |
| WEST AFRICAN CARGO AIRLINES SARL                          | MAURITANIA               | WESTAF CARGO             | WAC        |
| WEST AFRICAN CARGO AIRLINES SARL WEST AIR LUXEMBOURG S.A. | LUXEMBOURG               | WEST LUX                 | WLX        |
| WEST AIR SWEDEN AB  | SWEDEN                   | AIR SWEDEN               | SWN        |
| WEST CARIBBEAN AIRWAYS S.A.                               | COLOMBIA                 | -                        | WCW        |
| WEST COAST AIRLINES LIMITED                               | GHANA                    | WHISKEY INDIA            | WCG        |
| WEST COAST CHARTERS (SANTA ANA, CA)                       | UNITED STATES            | WEST COAST               | WCC        |
| WEST FREUGH DTEO  | UNITED KINGDOM           | TEEBIRD                  | TEE        |
| WEST ISLE AIR, INC. (ANACORTES, WA), D/B/A SAN JUAN       | UNITED STATES            | MARINER                  | MRR        |
| AIRLINES  |                          |                          |            |
| WEST LINK AIRLINES (NIG) LIMITED                          | NIGERIA                  | WEST LINK                | WLN        |
| WEST WIND AVIATION INC.                                   | CANADA                   | WESTWIND                 | WEW        |
| WESTAIR AVIATION (PTY) LTD                                | NAMIBIA                  | WESTAIR WINGS            | WAA        |
| WESTAIR AVIATION INC.                                     | CANADA                   | NORTHERN LIFE            | NLF        |
| WESTAIR AVIATION LIMITED                                  | IRELAND                  | EMERALD                  | EFF        |
| WESTAIR INDUSTRIES, INC. (CHICO, CA) WESTCOAST ENERGY     | UNITED STATES CANADA     | PAC VALLEY BLUE FLAME    | PCM<br>BLK |
| WESTERN AIR   | BAHAMAS                  | WESTERN AIR              | WST        |
| WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTTSDALE,      | UNITED STATES            | JET EDGE                 | EDG        |
| AZ)   | ONTED STATES             | JET EDGE                 | LDG        |
| WESTERN AIR EXPRESS (BOISE, ID)                           | UNITED STATES            | WESTERN EXPRESS          | WAE        |
| WESTERN AVIATORS (GRAND JUNCTION, CO)                     | UNITED STATES            | WESTAVIA                 | WTV        |
| WESTERN PACIFIC AIRSERVICE                                | SOLOMON ISLANDS          | WESTPAC                  | WPA        |
| WESTJET AIRLINES LTD                                      | CANADA                   | WESTJET                  | WJA        |
| WESTJET ENCORE  | CANADA                   | ENCORE                   | WEN        |
| WESTLAND HELICOPTERS LTD.                                 | UNITED KINGDOM           | WESTLAND                 | WHE        |
| WHITE   | PORTUGAL                 | WHITEJET                 | WHT        |
| WHITE RIVER AIR SERVICES LTD.                             | CANADA                   | -                        | WRA        |
| WHITE WALTHAM AIRFIELD LTD                                | UNITED KINGDOM           | WALTHAM                  | •••        |
| WHITE WALTHAM AIRFIELD LTD WHITEJETS                      | UNITED KINGDOM<br>BRAZIL | WALTHAM<br>BRASILJETS    | WTJ        |
| WIDEROE'S FLYVESELSKAP A/S                                | NORWAY                   | WIDEROE                  | WIF        |
| WIGGINS AIRWAYS (NORWOOD, MA)                             | UNITED STATES            | WIGGINS AIRWAYS          | WIG        |
| WIJET   | FRANCE                   | WIJET                    | WJT        |
| WIKING HELIKOPTER SERVICE, GMBH, BREMEN                   | GERMANY                  | WEEKING                  | WHS        |
| WILDERNESS AIR SOUTH AFRICA (PTY) LTD                     | SOUTH AFRICA             | WILDERNESS               | WLD        |
| WILLIAMS AIR, INC. (MEDFORD LAKES,NJ)                     | UNITED STATES            | WILLIAMS AIR             | WLS        |
| WILLIAMS GRAND PRIX ENGINEERING LTD                       | UNITED KINGDOM           | GRAND PRIX               | WGP        |
| WIMBI DIRA AIRWAYS (WDA)                                  | DEMOCRATIC               | WIMBI DIRA               | WDA        |
|   | REPUBLIC OF THE          |                          |            |
| WINTER DOO  | CONGO                    |                          | ****       |
| WINAIR D.O.O.   | CROATIA                  | - WIDLAID                | WVZ        |
| WINAIR, INC. (SALT LAKE CITY, UT)                         | UNITED STATES            | WINAIR                   | WNA        |
| WIND JET S.P.A. WIND ROSE AVIATION COMPANY LTD            | ITALY<br>UKRAINE         | GHIBLI<br>WIND ROSE      | JET<br>WRC |
| WIND SPIRIT AIR, INC. (DETROIT, MI)                       | UNITED STATES            | WIND ROSE<br>WIND SPIRIT | WSI        |
| WINDROSE AIR JETCHARTER GMBH, BERLIN                      | GERMANY                  | QUADRIGA                 | QGA        |
| WINDSOR JET MANAGEMENT                                    | UNITED STATES            | WI NDSOR JET             | WJM        |
| WING ABADI AIRLINES, PT.                                  | INDONESIA                | WINGS ABADI              | WON        |
| WINGS AIR (LAWRENCEVILLE, GA)                             | UNITED STATES            | BUSHWOOD                 | WAI        |
| WINGS AIR TRANSPORT CO.                                   | SUDAN                    | -                        | WAT        |
| WINGS AIRWAYS (BLUE BELL, PA)                             | UNITED STATES            | WING SHUTTLE             | WAW        |
| WINGS AVIATION LIMITED                                    | GUYANA                   | WINGJET                  | WOL        |
| ·   |                          |                          |            |

| Company                                    | Country        | Telephony       | 3-Ltr |
|--|----------------|-----------------|-------|
| WINGS AVIATION LTD                         | NIGERIA        | TRADEWINGS      | TWD   |
| WINGS OF LEBANON AVIATION                  | LEBANON        | WINGS LEBANON   | WLB   |
| WINLINK (ST. LUCIA) LIMITED                | SAINT LUCIA    | WINLINK         | WIN   |
| WISCONSIN AIR NATIONAL GUARD               | UNITED STATES  | -               | WAG   |
| WISMAN AVIATION (FT. WAYNE, IN)            | UNITED STATES  | WISMAN          | WSM   |
| WITTERING FTU                              | UNITED KINGDOM | STRIKER         | WIT   |
| WIZZ AIR BULGARIA AIRLINES EAD             | BULGARIA       | WIZZBUL         | WVL   |
| WIZZ AIR HUNGARY LTD                       | HUNGARY        | WIZZAIR         | WZZ   |
| WIZZ AIR UKRAINE                           | UKRAINE        | WIZZAIR UKRAINE | WAU   |
| WONDAIR ON DEMAND AVIATION S.L.            | SPAIN          | WONDAIR         | WNR   |
| WOODGATE AVIATION (NI) LTD.                | UNITED KINGDOM | CAUSEWAY        | CWY   |
| WORLD AIR CARGO COMPANY (INTERNATIONAL AIR | KUWAIT         | KUWAIT CARGO    | RGD   |
| COMPANY)                                   |                |                 |       |
| WORLD AIRWAYS INC.                         | UNITED STATES  | WORLD           | WOA   |
| WORLD CLASS AVIATION (HOUSTON, TX)         | UNITED STATES  | STARBASE        | SBE   |
| WORLD GAS CORPORATION LTD                  | UNITED KINGDOM | WORLD GAS       |       |
| WORLD GAS CORPORATION LTD                  | UNITED KINGDOM | WORLD GAS       |       |
| WORLDSPAN (ATLANTA, GA)                    | -              | -               | WSP   |
| WORLDWIDE AVIATION SERVICES                | PAKISTAN       | -               | WWS   |
| WORLDWIDE JET CHARTER (SCOTTSDALE, AZ)     | UNITED STATES  | WORLDWIDE       | WWI   |
| WOW AIR                                    | ICELAND        | WOW AIR         | WOW   |
| WRA, INC. (MORRISVILLE, NC)                | UNITED STATES  | WRAP AIR        | WRR   |
| WRIGHT AIR LINES, INC. (CLEVELAND, OH)     | UNITED STATES  | WRIGHT-AIR      | WRT   |
| WRIGHT AIR SERVICE, INC. (FAIRBANKS, AK)   | UNITED STATES  | WRIGHT FLYER    | WRF   |
| WSI CORPORATION                            | UNITED STATES  | 1               | XWS   |
| WUCHER HELICOPTER GMBH                     | AUSTRIA        | HELIPOWER       |       |
| WUCHER HELICOPTER GMBH                     | AUSTRIA        | HELIPOWER       |       |
| WUERTH AVIATION, KUENZELSAU                | GERMANY        | FASTY           | WUE   |
| WWW-BEDARFSLUFTFAHRTS GMBH                 | AUSTRIA        | MEDICAL JET     | MJS   |
| WYOMING AIRLINES LTD. (DENVER, CO)         | UNITED STATES  | WYOMING         | WYG   |

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| Company  | Country        | Telephony      | 3-Ltr |
|--|----------------|----------------|-------|
| X-JET GMBH   | AUSTRIA        | -              | XJE   |
| XABRE AEROLINEAS, S.A. DE C.V.                     | MEXICO         | AERO XABRE     | XAB   |
| XAIR BRNO  | CZECH REPUBLIC | AURA           | XAE   |
| XCLUSIVE JET CHARTER LTD                           | UNITED KINGDOM | EXCLUSIVE JET  | XJC   |
| XEROX CORPORATION                                  | UNITED STATES  | XEROX          | XER   |
| XI'AN AVIATION BASE JINSHENG GENERAL AVIATION CO., | CHINA          | SHENGLI        | JHK   |
| LTD  |                |                |       |
| XIAMEN AIRLINES                                    | CHINA          | XIAMEN AIR     | CXA   |
| XL AIRWAYS FRANCE                                  | FRANCE         | STARWAY        | XLF   |
| XL AIRWAYS GERMANY GMBH, MOERFELDEN-WALLDORF       | GERMANY        | STARDUST       | GXL   |
| XOJET, INC (MCCLELLAN, CA)                         | UNITED STATES  | EXOJET         | XOJ   |
| XPEDITE (UK) LTD                                   | UNITED KINGDOM | BIGSPLASH      |       |
| XPEDITE (UK) LTD                                   | UNITED KINGDOM | BIGSPLASH      |       |
| XSTRATA NICKEL (RAGLAN MINE)                       | CANADA         | RAGLAN         | RAG   |
| XTRA AIRWAYS AND CASINO EXPRESS (ELKO, NV)         | UNITED STATES  | CASINO EXPRESS | CXP   |

Y

| Company                             | Country            | Telephony   | 3-Ltr |
|-------------------------------------|--------------------|-------------|-------|
| YAK DESIGN BUREAU                   | RUSSIAN FEDERATION | YAK AVIA    | YAK   |
| YAK-SERVICE                         | RUSSIAN FEDERATION | YAK-SERVICE | AKY   |
| YAMAL AIRLINES, JOINT-STOCK COMPANY | RUSSIAN FEDERATION | YAMAL       | LLM   |
| YANAIR, AVIACOMPANY LTD             | UKRAINE            | YANAIR      | ANR   |
| YANGON AIRWAYS                      | MYANMAR            | AIR YANGON  | AYG   |

| Company                                      | Country        | Telephony     | 3-Ltr |
|--|----------------|---------------|-------|
| YANGTZE RIVER EXPRESS AIRLINES CO., LTD      | CHINA          | YANGTZE RIVER | YZR   |
| YANKEE LIMA HELICOPTERES                     | FRANCE         | HELIGUYANE    | LYH   |
| YAS AIR KISH                                 | IRAN (ISLAMIC  | YAS AIR       | MHD   |
|  | REPUBLIC OF)   |               |       |
| YELLOW RIVER DELTA GENERAL AVIATION CO., LTD | CHINA          | YELLOW RIVER  | DGA   |
| YELLOW WINGS AIR SERVICES LTD                | KENYA          | YELLOW WINGS  | ELW   |
| YEMENIA, YEMEN AIRWAYS                       | YEMEN          | YEMENI        | IYE   |
| YETI AIRLINES (DOMESTIC)                     | NEPAL          | YETI AIRLINES | NYT   |
| YIFENG BUSINESS JET CO., LTD                 | CHINA          | PANGU         | HFJ   |
| YORKAIR LIMITED                              | UNITED KINGDOM | YORVIC        |       |
| YORKAIR LIMITED                              | UNITED KINGDOM | YORVIC        |       |
| YUHI AIR LINES CO., LTD                      | JAPAN          | -             | AYU   |
| YUNNAN YINGAN AIRLINES CO., LTD              | CHINA          | AIR YING AN   | AYE   |
| YUZMASHAVIA                                  | UKRAINE        | YUZMASH       | UMK   |

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| Company                               | Country                                | Telephony     | 3-Ltr |
|---------------------------------------|--|---------------|-------|
| Z-AERO AIRLINES LTD                   | UKRAINE                                | - Telephony   | KVZ   |
| ZAAB AIR                              | GHANA                                  | ZAAB AIR      | AZB   |
| ZAGROS AIR                            | IRAO                                   | -             | GZQ   |
| ZAGROS AIRLINES                       | IRAN (ISLAMIC<br>REPUBLIC OF)          | ZAGROS        | IZG   |
| ZAIRE AERO SERVICE (ZAS)              | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | ZASAIR        | ZAI   |
| ZAIREAN AIRLINES                      | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | ZAIREAN       | ZAR   |
| ZAMBEZI AIRLINES                      | ZAMBIA                                 | ZAMBEZI WINGS | ZMA   |
| ZAMBIA SKYWAYS LIMITED                | ZAMBIA                                 | ZAMBIA SKIES  | ZAK   |
| ZAMBIAN AIRWAYS LIMITED               | ZAMBIA                                 | ZAMBIANA      | MBN   |
| ZANAIR LIMITED                        | UNITED REPUBLIC OF<br>TANZANIA         | ZANAIR        | TAN   |
| ZAPOLYARYE, AIRLINE COMPANY           | RUSSIAN FEDERATION                     | ZAPOLYARYE    | PZY   |
| ZAS AIR                               | EGYPT                                  | -             | AZJ   |
| ZEMMOUR AIRLINES                      | MAURITANIA                             | ZEMMOUR       | EMR   |
| ZENITH AIR CC                         | SOUTH AFRICA                           | ZENAIR        | AZR   |
| ZENITH AVIATION (MALTA) LTD           | MALTA                                  | -             | MZE   |
| ZENITH AVIATION LTD                   | UNITED KINGDOM                         | ZENSTAR       |       |
| ZENITH AVIATION LTD                   | UNITED KINGDOM                         | ZENSTAR       | BZE   |
| ZEPHYR AVIATION LTD                   | UNITED KINGDOM                         | CHALGROVE     | MBG   |
| ZEPHYR EXPRESS (BURBANK, CA)          | UNITED STATES                          | RECOVERY      | RZR   |
| ZEST AIRWAYS INCORPORATED             | PHILIPPINES                            | ZEST AIRWAYS  | EZD   |
| ZETAVIA LIMITED, AIRCOMPANY           | UKRAINE                                | ZETAVIA       | ZAV   |
| ZHEJIANG LOONG AIRLINES CO., LTD      | CHINA                                  | HUALONG       | CDC   |
| ZHERSU AVIA                           | KAZAKHSTAN                             | ZHERSU AVIA   | RZU   |
| ZHETYSU                               | KAZAKHSTAN                             | ZHETYSU       | JTU   |
| ZHEZKAZGAN-AIR (ZHEZ AIR)             | KAZAKHSTAN                             | ULUTAU        | KZH   |
| ZIL AIR PTY LTD                       | SEYCHELLES                             | ZIL AIR       | SYZ   |
| ZIMEX AVIATION LTD                    | SWITZERLAND                            | ZIMEX         | IMX   |
| ZOOM AIRWAYS LIMITED                  | BANGLADESH                             | ZED AIR       | ZAW   |
| ZOREX, S.A.                           | SPAIN                                  | ZOREX         | ORZ   |
| ZRACNO PRISTANISTE MALI LOSINJ D.O.O. | CROATIA                                | MALI LOSINJ   | MLU   |

## Section 2. Telephony/Aircraft Company/Three-Letter Designator Decode

## $\mathbf{A}$

| Telephony                            | Company   | Country                      | 3-Ltr      |
|--------------------------------------|---|------------------------------|------------|
| ABAIR                                | ABOITIZ AIR TRANSPORT CORPORATION                                 | PHILIPPINES                  | BOI        |
| ABAKAN AIR                           | ABAKAN AIR  | RUSSIAN FEDERATION           | NKP        |
| ABAKAN-AVIA                          | ABAKAN-AVIA   | RUSSIAN FEDERATION           | ABG        |
| ABAN                                 | ABAN AIR  | IRAN (ISLAMIC                | ABE        |
|                                      |   | REPUBLIC OF)                 |            |
| ABAS                                 | ABAS  | CZECH REPUBLIC               | MRP        |
| ABBOTSFORD AIR                       | ISLAND EXPRESS AIR INC.   | CANADA                       | IAX        |
| ABC AEROLINEAS                       | ABC AEROLINEAS, S.A. DE C.V.                                      | MEXICO                       | AIJ        |
| ABC HUNGARY                          | ABC AIR HUNGARY LTD   | HUNGARY                      | AHU        |
| ABERDAV                              | ABERDAIR AVIATION LIMITED   | KENYA                        | BDV        |
| ABEX                                 | ABX AIR, INC. (WILMINGTON, OH)                                    | UNITED STATES                | ABX        |
| ABG                                  | ABELAG AVIATION   | BELGIUM                      | AAB        |
| ABLE                                 | AEROBILITY  | UNITED KINGDOM               | DFA        |
| ACACUS AIR                           | ACACUS AIR  | LIBYA                        | CCU        |
| ACADEMY                              | ACADEMY AIRLINES (GRIFFIN, GA)                                    | UNITED STATES                | ACD        |
| ACADEMY AIR                          | FEDERAL AVIATION ADMINISTRATION (FAA) ACADEMY (OKLAHOMA CITY, OK) | UNITED STATES                | AYA        |
| ACCESS                               | COMMERCIAL AVIATION   | CANADA                       | CMS        |
| ACE AIR                              | ALASKA CENTRAL EXPRESS, INC. (FAIRBANKS, AK)                      | UNITED STATES                | AER        |
| ACE CARGO                            | ARYAN CARGO EXPRESS   | INDIA                        | ACQ        |
| ACE TAXI                             | ACE AIR   | REPUBLIC OF KOREA            | ATZ        |
| ACEFORCE                             | ALLIED COMMAND EUROPE (MOBILE FORCE)                              | BELGIUM                      | ALF        |
| ACERO                                | ACERO TAXI, S.A. DE C.V.  | MEXICO                       | ARO        |
| ACEY                                 | ATLANTIC SOUTHEAST AIRLINES D/B/A EXPRESS JET (ATLANTA, GA)       | UNITED STATES                | ASQ        |
| ACK AIR                              | NANTUCKET AIRLINES (NANTUCKET, MA)                                | UNITED STATES                | ACK        |
| ACLA                                 | AEROVIP S.A. (AIR CLASS)  | URUGUAY                      | QCL        |
| ACOM                                 | SOUTHERN JERSEY AIRWAYS, INC. (ATLANTIC CITY, NJ)                 | UNITED STATES                | ALC        |
| ACROPOLIS                            | ACROPOLIS AVIATION LTD  | UNITED KINGDOM               | CRV        |
| ACTION AIR                           | ACTION AIRLINES (ACTION AIR CHARTER)                              | UNITED STATES                | AXQ        |
| AD ASTRA                             | AD ASTRA EXECUTIVE CHARTER SP.Z.O.O.                              | POLAND                       | ADC        |
| ADA AIR                              | ADA AIR   | ALBANIA                      | ADE        |
| ADCO                                 | AVIATION DEVELOPMENT COMPANY NIGERIA LIMITED                      | NIGERIA                      | ADK        |
| ADDIS CARGO                          | ADDIS AIR CARGO SERVICES P.L.C.                                   | ETHIOPIA                     | DSC        |
| ADDIS LINE                           | ADDIS AIRLINES PLC  | ETHIOPIA                     | DDS        |
| ADEBAR                               | POLIZEIHUBSCHRAUBERSTAFFEL BRANDENBURG, DIEPENSEE                 | GERMANY                      | PBB        |
| ADIK                                 | ATMA  | KAZAKHSTAN                   | AMA        |
| ADRIA                                | ADRIA AIRWAYS   | SLOVENIA                     | ADR        |
| ADRIATIC                             | AIR ADRIATIC  | CROATIA                      | AHR        |
| ADRO SERVICIOS                       | ADRO SERVICIOS AEREOS, S.A. DE C.V.                               | MEXICO                       | DRO        |
| ADUR                                 | PREMIAIR FLYING CLUB LTD  | UNITED KINGDOM               | PME        |
| ADVANCE AVIATION                     | ADVANCE AVIATION CO., LTD   | THAILAND                     | AAX        |
| ADVANCED                             | ADVANCED FLIGHT TRAINING LTD                                      | UNITED KINGDOM               | ADV        |
| ADVENTIA                             | ADVENTIA  | SPAIN                        | DVN        |
| AEGEAN                               | AEGEAN AIRLINES   | GREECE                       | AEE        |
| AEOLIAN                              | AEOLIAN AIRLINES S.A.   | GREECE                       | AOL        |
| AEOLUS                               | AEOLUS AIR LIMITED  | GAMBIA                       | AAZ        |
|                                      | AER ARANN TEORANTA  | IRELAND                      | REA        |
| AFR ARANN                            | TERTION TEORNITA  |                              |            |
| AER ARANN<br>AER AEK AM              | AERO-KAMOV AFFILIATED COMPANY                                     | RUSSIAN FEDERATION           | MSV        |
| AERAFKAM                             | AERO-KAMOV, AFFILIATED COMPANY                                    | RUSSIAN FEDERATION<br>FRANCE | MSV        |
| AERAFKAM<br>AERALP                   | AERALP  | FRANCE                       | ALS        |
| AERAFKAM<br>AERALP<br>AEREA DELNORTE | AERALP TRANSPORTACION AEREA DEL NORTE, S.A. DE C.V.               | FRANCE<br>MEXICO             | ALS<br>TPN |
| AERAFKAM<br>AERALP                   | AERALP  | FRANCE                       | ALS        |

| Telephony                    | Company   | Country              | 3-Ltr      |
|------------------------------|---|----------------------|------------|
| AEREO FUTURO                 | AEREO FUTURO, S.A. DE C.V.                                    | MEXICO               | FUT        |
| AEREO PARAZA                 | AEREO TAXI PARAZA, S.A. DE C.V.                               | MEXICO               | PZA        |
| AEREO PRINCIPAL              | CORPORATIVO AEREO PRINCIPAL, S.A. DE C.V.                     | MEXICO               | APL        |
| AEREOPRIM                    | PRIMERO TRANSPORTES AEREOS, S.A. DE C.V.                      | MEXICO               | PMI        |
| AEREOS SAAR                  | SERVICIOS AEREOS SAAR, S.A. DE C.V.                           | MEXICO               | SVS        |
| AEREOSABA                    | AEREOSABA, S.A. DE C.V.                                       | MEXICO               | ESB        |
| AEREOTAXIS                   | AEREOTAXIS, S.A. DE C.V.                                      | MEXICO               | TXI        |
| AEREOTUY                     | LINEA TURISTICA AEREOTUY LTA, C.A.                            | VENEZUELA            | TUY        |
| AERIS                        | AERIS GESTION S.L.  | SPAIN                | RIS        |
| AERMARCHE                    | AERMARCHE   | ITALY                | MMC        |
| AERO AFRICA                  | AERO AFRICA (PTY) LTD   | SWAZILAND            | RFC        |
| AERO                         | SERVICIOS DE AEROTRANSPORTACION DE AGUASCALIENTES,            | MEXICO               | STD        |
| AGUASCALIENTES               | S.A. DE C.V.  | MENTICO              | FEG        |
| AERO ALFE                    | AERO TAXIS Y SERVICIOS ALFE, S.A. DE C.V.                     | MEXICO               | FES        |
| AERO ASIA<br>AERO ATLA       | AERO ASIA   | PAKISTAN<br>MEXICO   | RSO<br>TLN |
|                              | AEROTAXI ATLANTICO, S.A. DE C.V.                              |                      |            |
| AERO BG<br>AERO CABOS        | AERO BG, S.A. DE C.V. AERO TAXI DE LOS CABOS, S.A. DE C.V.    | MEXICO<br>MEXICO     | BGG<br>TBO |
| AERO CALY                    | AERO CALY, S.A. DE C.V.                                       | MEXICO               | AEL        |
| AERO CASTELLANA              | AERONAUTICA CASTELLANA, S.L.                                  | SPAIN                | ECL        |
| AERO CASTELLANA AERO CLINKER | AERO CLINKER, S.A. DE C.V.                                    | MEXICO               | AKR        |
| AERO COMERCIALES             | AEROLINEAS COMERCIALES, S.A. DE C.V.                          | MEXICO               | ECM        |
| AERO COMONDU                 | AERO COMONDU, S.A. DE C.V.                                    | MEXICO               | ACO        |
| AERO COSTA                   | AEROSERVICIOS DE LA COSTA, S.A. DE C.V.                       | MEXICO               | TAA        |
| AERO CZECH                   | AERO VODOCHODY  | CZECH REPUBLIC       | AOD        |
| AERO DAVINCI                 | AERO DAVINCI INTERNATIONAL, S.A. DE C.V.                      | MEXICO               | DVI        |
| AERO DENIM                   | SERVICIOS AEREOS DENIM, S.A. DE C.V.                          | MEXICO               | DNI        |
| AERO DOMINGO                 | AEROLINEAS SANTO DOMINGO, S.A.                                | DOMINICAN REPUBLIC   | SDO        |
| AERO EMM-GEE-EMM             | TRANSPORTE AEREO MGM, S.A DE C.V.                             | MEXICO               | MGM        |
| AERO EMPRESA                 | AERO EMPRESA MEXICANA, S.A.                                   | MEXICO               | AFO        |
| AERO ENTREPRISE              | AERO ENTREPRISE   | FRANCE               | AON        |
| AERO ERMES                   | AERO ERMES, S.A. DE C.V.                                      | MEXICO               | EOM        |
| AERO GUERRERO                | AERO SERVICIO GUERRERO, S.A. DE C.V.                          | MEXICO               | GUE        |
| AERO HOMEX                   | AERO HOMEX, S.A. DE C.V.                                      | MEXICO               | HOM        |
| AERO HUMAYA                  | AERO TRANSPORTES DEL HUMAYA, S.A. DE C.V.                     | MEXICO               | HUY        |
| AERO JBR                     | AERO JBR, S.A. DE C.V.  | MEXICO               | AJB        |
| AERO JOMACHA                 | AERO JOMACHA, S.A. DE C.V.                                    | MEXICO               | MHC        |
| AERO LANKA                   | AERO LANKA (PVT) LIMITED  AERO MONGOLIA                       | SRI LANKA            | RLN<br>MNG |
| AERO MONGOLIA<br>AERO NITRA  | AERO SLOVAKIA   | MONGOLIA<br>SLOVAKIA | ASO        |
| AERO OCCIDENTE               | AEROSERVICIOS EJECUTIVOS DEL OCCIDENTE, S.A. DE C.V.          | MEXICO               | AEO        |
| AERO OCCIDENTE  AERO OWEN    | AERO OWEN, S.A. DE C.V  | MEXICO               | OWN        |
| AERO PLATINUM                | AERO SERVICIOS PLATINUM, S.A. DE C.V.                         | MEXICO               | PNU        |
| AERO ROA                     | AERO ROA, S.A.DE C.V.   | MEXICO               | ROO        |
| AERO SERVICIOS               | AERO SERVICIOS, S.A. DE C.V.                                  | MEXICO               | RVI        |
| AERO SQUAD                   | TOMORROWS AERONAUTICAL MUSEUM, INC (COMPTON, CA)              | UNITED STATES        | SQD        |
| AERO TETE                    | SERVICIOS AEREOS M.T.T., S.A. DE C.V.                         | MEXICO               | MTG        |
| AERO TOMZA                   | AERO TOMZA, S.A. DE C.V.                                      | MEXICO               | TZA        |
| AERO TORREON                 | AEROTRANSPORTES INTERNACIONALES DE TORREON, S.A. DE           | MEXICO               | RRE        |
|                              | C.V.  |                      |            |
| AERO TRANSAM                 | TRANS AM COMPANIA LTDA.                                       | ECUADOR              | RTM        |
| AERO TROPICAL                | AERO TROPICAL, LDA  | ANGOLA               | TPB        |
| AERO TURISTICAS              | AEROLINEAS TURISTICAS DEL CARIBE, S.A. DE C.V.                | MEXICO               | TTB        |
| AERO VIGO                    | CLUB AERO VIGO  | SPAIN                | VIJ        |
| AERO XABRE                   | XABRE AEROLINEAS, S.A. DE C.V.                                | MEXICO               | XAB        |
| AERO YAQUI                   | AERO YAQUI MAYO, S. A. DE C.V.                                | MEXICO               | MYS        |
| AERO ZAMBIA                  | AERO ZAMBIA LIMITED   | ZAMBIA               | RZL        |
| AERO ZEE                     | SERVICIOS AERONAUTICOS Z, S.A. DE C.V.                        | MEXICO               | SZT        |
| AERO ZODIAC                  | AEROTRANSPORTES ZODIAC, S.A. DE C.V.                          | MEXICO               | ETZ        |
| AERO-COP                     | AERO COPTER, S.A. DE C.V.                                     | MEXICO               | PTE        |
| AERO-ESCOLA<br>AERO-EXTRA    | EAA - ESCOLA DE AVIACAO AEROCONDOR, SA AEROXTRA, S.A. DE C.V. | PORTUGAL<br>MEXICO   | EAD<br>RXT |
| AERO-EXTRA<br>AERO-PYRENEES  | AERO-PYRENEES   | FRANCE               | EAP        |
| AERO-SAL                     | AERO SALMON, S.A. DE C.V.                                     | MEXICO               | SOM        |
| AERO-SAL                     | AERO SALIVON, S.A. DE C. V.                                   | WIEAICO              | SOM        |

| Telephony        | Company  | Country              | 3-Ltr |
|------------------|--|----------------------|-------|
| AERO-W           | AEREO WWG, S.A. DE C.V.  | MEXICO               | WWG   |
| AEROAMANECER     | AEROLINEAS AMANECER, S.A. DE C.V.                                | MEXICO               | MNE   |
| AEROANDES        | ANDES LINEAS AEREAS, S.A.  | ARGENTINA            | ANS   |
| AEROAZTECA       | AERO SERVICIOS AZTECA, S.A. DE C.V.                              | MEXICO               | TED   |
| AEROBANANA       | AEROBANANA, S.A. DE C.V.   | MEXICO               | OBA   |
| AEROBEN          | AERO BENIN SA  | BENIN                | AEB   |
| AEROBETA         | AERO-BETA GMBH & CO., STUTTGART                                  | GERMANY              | ABA   |
| AEROBONA         | AEROBONA, S.A. DE C.V.   | MEXICO               | BOC   |
| AEROBRA          | AIRPORT BRATSK, JSC  | RUSSIAN FEDERATION   | BRP   |
| AEROCAB          | J AND A PROPERTIES D/B/A SATSAIR, INC. (GREENVILLE, SC)          | UNITED STATES        | SYK   |
| AEROCALIFORNIA   | AEROCALIFORNIA, S.A.   | MEXICO               | SER   |
| AEROCALPA        | AEROSERVICIOS CALIFORNIA PACIFICO, S. DE R.L. DE C.V.            | MEXICO               | PIF   |
| AEROCARDAL       | AEROCARDAL   | CHILE                | CDA   |
| AEROCARIBBEAN    | EMPRESA AEROCARIBBEAN S.A.                                       | CUBA                 | CRN   |
| AEROCARIBE       | AEROVIAS CARIBE, S.A.  | MEXICO               | CBE   |
| AEROCARTO        | AERONOR  | SPAIN                | GCF   |
| AEROCASTILLO     | AEROVIAS CASTILLO, S.A.  | MEXICO               | CLL   |
| AEROCENTER       | AEROCENTER, ESCUELA DE FORMACION DE PILOTOS PRIVADOS<br>DE AVION | SPAIN                | ACR   |
| AEROCENTRO       | AEROLINEAS CENTROAMERICANAS, S.A. (CENTRAL AMERICAN AIRLINES)    | NICARAGUA            | ACN   |
| AEROCHAR         | AERO CHARTER LOS CABOS, S.A. DE C.V.                             | MEXICO               | RCR   |
| AEROCHISA        | SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.            | MEXICO               | AHI   |
| AEROCLA          | AEREOTCLA, S.A. DE C.V.  | MEXICO               | TLA   |
| AEROCLUB         | REAL AEROCLUB DE TENERIFE  | SPAIN                | RCD   |
| AEROCOAHUILA     | AERO RENTA DE COAHUILA, S.A. DE C.V.                             | MEXICO               | RCO   |
| AEROCON          | AEROCON LTDA.  | BOLIVIA              | AEK   |
| AEROCORPORATIVOS | AEROCORPORATIVOS, S.A. DE C.V.                                   | MEXICO               | CTD   |
| AEROCORPSA       | AEROCORP, S.A. DE C.V.   | MEXICO               | RCP   |
| AEROCOSTAXI      | AERO COSTA TAXI AEREO, S.A. DE C.V.                              | MEXICO               | XCT   |
| AEROCUTTER       | AERO4M, D.O.O.   | SLOVENIA             | AEH   |
| AERODAN          | AERODAN, S.A. DE C.V.  | MEXICO               | ROD   |
| AERODESPACHOS    | AERODESPACHOS DE EL SALVADOR                                     | EL SALVADOR          | DNA   |
| AERODIENST       | AERODIENST GMBH & CO. KG, NUERNBERG                              | GERMANY              | ADN   |
| AERODINAMICO     | AEROSERVICIOS DINAMICOS, S.A. DE C.V.                            | MEXICO               | DMI   |
| AERODIPLOMATIC   | AERODIPLOMATIC, S.A. DE C.V.                                     | MEXICO               | ADP   |
| AERODIS          | AERODIS AVIACION S.L.  | SPAIN                | DIS   |
| AERODYNAMICS     | AERO DYNAMICS, INC. (WATERFORD, MI)                              | UNITED STATES        | DIS   |
| AEROECOM         |  | VENEZUELA            |       |
| AEROECOM         | AEROECOM, C.A.   | VENEZUELA  VENEZUELA | ERO   |
| AEROEJECUTIVOS   | AEROECOM, C.A.   | COLOMBIA             |       |
|                  | AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS                         |                      | AJS   |
| AEROEMPRESARIAL  | AERO EMPRESARIAL, S.A. DE C.V.                                   | MEXICO               | EPE   |
| AEROENLACES      | AEROENLACES NACIONALES, S.A. DE C.V.                             | MEXICO               | VIV   |
| AEROESPECIAL     | AERO SERVICIOS ESPECIALIZADOS, S.A. DE C.V.                      | MEXICO               | SVE   |
| AEROEXPRESO      | AERO EJECUTIVO, S.A. DE C.V.                                     | MEXICO               | AJO   |
| AEROEXPRESO      | AEROEXPRESO BOGOTA   | COLOMBIA             | ABO   |
| AEROFAN          | AEROFAN  | SPAIN                | CFF   |
| AEROFLIGHT       | AEROFLIGHT ACADEMY OF AVATION, INC (SEATTLE, WA)                 | UNITED STATES        | TVD   |
| AEROFLOT         | AEROFLOT - RUSSIAN AIRLINES                                      | RUSSIAN FEDERATION   | AFL   |
| AEROFLOT CARGO   | AEROFLOT-CARGO, CLOSED JOINT STOCK COMPANY                       | RUSSIAN FEDERATION   | RCF   |
| AEROFRISCO       | AEROFRISCO   | MEXICO               | FCO   |
| AEROGAL          | AEROLINEAS GALAPAGOS S.A. (AEROGAL)                              | ECUADOR              | GLG   |
| AEROGAUCHO       | AEROGAUCHO S.A.  | URUGUAY              | GAU   |
| AEROGENEX        | GENEX LTD  | BELARUS              | GNX   |
| AEROGISA         | AEROGISA, S.A. DE C.V.   | MEXICO               | OGI   |
| AEROGUAMUCHIL    | AEROTAXIS GUAMUCHIL, S.A. DE C.V.                                | MEXICO               | GMM   |
| AEROHEIN         | RICARDO HEIN B. (AEROHEIN LTDA.)                                 | CHILE                | HEI   |
| AEROHELCA        | AEROHELICOPTEROS, C.A.   | VENEZUELA            | ARH   |
| AEROHUITZILIN    | AEROTRANSPORTES HUITZILIN, S.A. DE C.V.                          | MEXICO               | HUT   |
| AEROINTER        | ADMINISTRACION AERONAUTICA INTERNACIONAL, S.A. DE C.V.           | MEXICO               | AAO   |
| AEROJETS         | AERO JETS CORPORATIVOS, S.A. DE C.V.                             | MEXICO               | AJP   |
| AEROKALUZ        | AEROKALUZ, S.A. DE C.V.  | MEXICO               | KLZ   |
| AEROLAB          | AERO LAB, S.A. DE C.V.   | MEXICO               | ERL   |
|                  | AEROLAGUNA, S.A. DE C.V.   | MEXICO               | LGN   |

| Telephony                  | Company  | Country            | 3-Ltr      |
|----------------------------|--|--------------------|------------|
| AEROLANE                   | AEROLANE - LINEAS AEREAS NACIONALES DEL ECUADOR S.A.           | ECUADOR            | LNE        |
| AEROLANZA                  | LANZA AIR, S.L.  | SPAIN              | LZA        |
| AEROLIDER                  | AERO LIDER, S.A. DE C.V.                                       | MEXICO             | LDR        |
| AEROLIMA                   | AEROLIMA, S.A. DE C.V.   | MEXICO             | LMA        |
| AEROLIMOUSINE              | AEROLIMOUSINE LTD  | RUSSIAN FEDERATION | LIN        |
| AEROLINE                   | AERO CONTRACTORS COMPANY OF NIGERIA LTD.                       | NIGERIA            | NIG        |
| AEROLINEAS                 | AEROLINEAS NACIONALES ALBATROS, S.A. DE C.V.                   | MEXICO             | BTS        |
| ALBATROS                   |  |                    |            |
| AEROLINEAS                 | AEROLINEAS CENTRALES, S.A. DE C.V.                             | MEXICO             | ALT        |
| CENTRALES<br>AEROLOZ       | AERO BARLOZ, S.A. DE C.V.                                      | MEXICO             | BLZ        |
| AEROM                      | AEROPORTUL INTERNATIONAL MARCULESTI                            | REPUBLIC OF        | AMM        |
| ALKOW                      | ALKOTOKTOL INTERNATIONAL MARCOLLSTI                            | MOLDOVA            | AIVIIVI    |
| AEROMADRID                 | AERO MADRID  | SPAIN              | AEM        |
| AEROMAGAR                  | AEROMAGAR, S.A. DE C.V.  | MEXICO             | MGS        |
| AEROMAS                    | AEROLINEAS MAS, S.A.   | DOMINICAN REPUBLIC | MAF        |
| AEROMAS EXPRESS            | AEROMAS  | URUGUAY            | MSM        |
| AEROMASTER                 | AERO RENT, JOINT-STOCK COMPANY                                 | RUSSIAN FEDERATION | NRO        |
| AEROMAVIA                  | ROMAVIA  | ROMANIA            | RMV        |
| AEROMAX                    | AIR MAX LTD  | BULGARIA           | RMX        |
| AEROMAX SPAIN              | AEROMAX, S.L.  | SPAIN              | AXP        |
| AEROMED                    | NATIONAL AIRWAYS CORPORATION (HELICOPTERS) LTD, SOUTH          | SOUTH AFRICA       | LFI        |
|                            | AFRICA   |                    |            |
| AEROMEDICA                 | AEROMEDICA, S.A. DE C.V.                                       | MEXICO             | DIC        |
| AEROMETROPOLIS             | AEROTAXIS METROPOLITANOS, S.A. DE C.V.                         | MEXICO             | MTB        |
| AEROMEXHAGA                | AEROMEXHAGA, S.A. DE C.V.                                      | MEXICO             | AXH        |
| AEROMEXICO                 | AEROVIAS DE MEXICO, S.A. DE C.V.                               | MEXICO             | AMX        |
| AEROMEXPRESS<br>AEROMODELO | AEROMEXPRESS, S.A. DE C.V. AERO MODELO, S.A. DE C.V.           | MEXICO<br>MEXICO   | MPX<br>DLS |
| AEROMODELO                 | AEROMONKY, S.A. DE C.V.  | MEXICO             | NKY        |
| AEROMORELIA                | AEROLINEAS DE MORELIA, S.A. DE C.V.                            | MEXICO             | MOR        |
| AEROMOVER                  | AEROMOVER, S.A. DE C.V.  | MEXICO             | OVE        |
| AEROMUNDO                  | AEROMUNDO EJECUTIVO, S.A. DE C.V.                              | MEXICO             | MUN        |
| AERONAUT                   | CRANFIELD UNIVERSITY   | UNITED KINGDOM     | CFD        |
| AERONAVES TSM              | AERONAVES TSM, S.A. DE C.V.                                    | MEXICO             | VTM        |
| AERONAVIGACIYA             | AERONAVIGACIYA LTD   | UKRAINE            | KTN        |
| AERONEX                    | AERONEXUS CORPORATE PTY LTD                                    | SOUTH AFRICA       | ARN        |
| AERONIETO                  | AEROEJECUTIVA NIETO, S.A. DE C.V.                              | MEXICO             | NIE        |
| AERONOR                    | AERONAVES DEL NOROESTE   | SPAIN              | ENW        |
| AERONORD                   | AERONORD-GRUP  | REPUBLIC OF        | NRP        |
| 4 ED ONOMA                 | A EDO NOVA   | MOLDOVA            | OVA        |
| AERONOVA                   | AERO NOVA  | SPAIN              | OVA        |
| AEROPACSA<br>AEROPARADISE  | AEROLINEAS DEL PACIFICO - AEROPACSA AEROPARADISE, S.A. DE C.V. | ECUADOR<br>MEXICO  | RPC<br>APS |
| AEROPARAGUAY               | AERO SUR PARAGUAY S.A.   | PARAGUAY           | AES        |
| AEROPEGASO                 | AERO SUR PARAGUAT S.A.  AEROTAXIS PEGASO, S.A. DE C.V.         | MEXICO             | PSO        |
| AEROPERLAS                 | AEROLINEAS PACIFICO ATLANTICO, S.A. (APAIR)                    | PANAMA             | APP        |
| AEROPERSONAL               | AERO PERSONAL, S.A. DE C.V.                                    | MEXICO             | PNL        |
| AEROPETRO                  | AEROTRANSPORTE PETROLERO LTDA.                                 | COLOMBIA           | PET        |
| AEROPLANOS                 | COMPANIA MEXICANA DE AEROPLANOS, S.A.                          | MEXICO             | MDR        |
| AEROPLUS                   | JETALLIANCE EAST, J.S.C.                                       | RUSSIAN FEDERATION | PLS        |
| AEROPOSTAL                 | AEROPOSTAL ALAS DE VENEZUELA                                   | VENEZUELA          | ALV        |
| AEROPREMIER                | AERO PREMIER DE MEXICO, S.A. DE C.V.                           | MEXICO             | MIE        |
| AEROPRO                    | AEROPRO  | CANADA             | APO        |
| AEROPROFESIONAL            | ADMINISTRACION PROFESIONAL DE AERONAVES, S.A. DE C.V.          | MEXICO             | RPR        |
| AEROPROFESIONAL            | ADMINISTRACION PROFESIONAL DE AERONAVES, S.A. DE C.V.          | MEXICO             |            |
| AEROPYCSA                  | AEROPYCSA, S.A. DE C.V.  | MEXICO             | PYC        |
| AEROREPUBLICA              | AEROREPUBLICA  | COLOMBIA           | RPB        |
| AEROREUS                   | REAL AERO CLUB DE REUS-COSTA DORADA                            | SPAIN              | CDT        |
| AEROREY                    | AERO-REY, S.A. DE C.V.   | MEXICO             | REY        |
| AEROROCA                   | AERO ROCA, S.A. DE C.V.  | MEXICO             | RRC        |
| AEROS                      | AEROS LTD (T/A AEROS FLIGHT TRAINING)                          | UNITED KINGDOM     | AOS        |
| AEROSAAB                   | AEROSAAB, S.A. DE C.V. AEROSAFIN, S.A. DE C.V.                 | MEXICO             | SBH        |
| AEROSAFIN                  | AERUSAFIN, S.A. DE C.V.  | MEXICO             | FIC        |

| Telephony                         | Company   | Country                       | 3-Ltr      |
|-----------------------------------|---|-------------------------------|------------|
| AEROSAN                           | AEROSAN, S.A. DE C.V.                             | MEXICO                        | OSN        |
| AEROSEC                           | AEROSEC   | CHILE                         | ERK        |
| AEROSERV                          | AERO SERVICES                                     | BARBADOS                      | BAS        |
| AEROSILZA                         | AERO SILZA, S.A. DE C.V.                          | MEXICO                        | SIZ        |
| AEROSKY                           | SKY SERVICE                                       | CHILE                         | SKU        |
| AEROSOKOL                         | SOKOL, JOINT-STOCK AVIATION COMPANY               | RUSSIAN FEDERATION            | PIV        |
| AEROSPACE                         | EXECUTIVE AEROSPACE (PTY) LTD                     | SOUTH AFRICA                  | EAS        |
| AEROSTAR                          | AEROSTAR  | UKRAINE                       | UAR        |
| AEROSUCRE                         | AEROSUCRE S.A. AEROSUN INTERNATIONAL, INC.        | COLOMBIA                      | KRE        |
| AEROSUN<br>AEROSUR                | AEROSUR, COMPANIA BOLIVIANA DE TRANSPORTE AEREO   | UNITED STATES<br>BOLIVIA      | ASI<br>RSU |
| AEROSUK                           | PRIVADO S.A.                                      | BOLIVIA                       | KSU        |
| AEROSURESTE                       | AEROLINEAS DEL SURESTE, S.A.                      | MEXICO                        | SUE        |
| AEROSVIT                          | AEROSVIT AIRLINES                                 | UKRAINE                       | AEW        |
| AEROTACA                          | AEROTAXI CASANARE LTDA.                           | COLOMBIA                      | ATK        |
| AEROTAXI                          | AEROTAXI S.R.O.                                   | CZECH REPUBLIC                | ITE        |
| AEROTAXI DVZ                      | AEROTAXI DVZ, S.A. DE C.V.                        | MEXICO                        | DVZ        |
| AEROTEC                           | AEROTEC   | SPAIN                         | AEP        |
| AEROTECNICAS                      | COMPANIA AEROTECNICAS FOTOGRAFICAS                | SPAIN                         | ATF        |
| AEROTHAI                          | AERONAUTICAL RADIO OF THAILAND LTD                | THAILAND                      | AET        |
| AEROTOLUCA                        | AERO TOLUCA INTERNACIONAL, S.A. DE C.V.           | MEXICO                        | TLU        |
| AEROTONALA                        | AERO TONALA                                       | MEXICO                        | TON        |
| AEROTRANIGGORD                    | LOM PRAHA FLYING SCHOOL                           | CZECH REPUBLIC                | CLV        |
| AEROTRANSCORP                     | AEROTRANSPORTES CORPORATIVOS, S.A. DE C.V.        | MEXICO                        | CRP        |
| AEROTRON                          | SERVICIOS AEREOS CORPORATIVOS, S.A. DE C.V.       | MEXICO                        | TRN        |
| AEROTUCAN<br>AEROTUZLA            | AEROTUCAN, S.A. DE C.V. REGIONAL AIR SERVICES     | MEXICO<br>ROMANIA             | RTU<br>RTZ |
| AEROUNION                         | AEROTRANSPORTE DE CARGA UNION, S.A. DE C.V.       | MEXICO                        | TNO        |
| AEROUTIL                          | AERO UTIL, S.A. DE C.V.                           | MEXICO                        | TLE        |
| AEROVARADERO                      | AEROVARADERO, S.A.                                | CUBA                          | AVY        |
| AEROVEGA                          | AEROVAKADERO, S.A. AEROVEGA, S.A. DE C.V.         | MEXICO                        | VEG        |
| AEROVENA                          | AEROVEGA, S.A. DE C.V.                            | MEXICO                        | VNS        |
| AEROVENTAS                        | AEROVENTAS, S.A.                                  | MEXICO                        | AEV        |
| AEROVIAS GOLFO                    | AEROVIAS DEL GOLFO, S.A. DE C.V.                  | MEXICO                        | GFO        |
| AEROVICS                          | AERO VICS, S.A. DE C.V.                           | MEXICO                        | ARI        |
| AEROVILLA                         | AEROVILLA LTDA.                                   | COLOMBIA                      | VVG        |
| AEROVIP                           | AEROVIP   | PORTUGAL                      | RVP        |
| AEROVISION                        | AERO VISION                                       | FRANCE                        | AOV        |
| AEROVITRO                         | AEROVITRO, S.A. DE C.V.                           | MEXICO                        | VRO        |
| AEROVIZ                           | AEROVIS AIRLINES LTD                              | UKRAINE                       | VIZ        |
| AEROVOLAR                         | AVOLAR AEROLINEAS, S.A. DE C.V.                   | MEXICO                        | VLI        |
| AEROVUELOX                        | AEROVUELOX, S.A. DE C.V.                          | MEXICO                        | VUO        |
| AFFAIRES TCHAD                    | AIR AFFAIRES TCHAD                                | CHAD                          | FTC        |
| AFGHAN JET                        | AFGHAN JET INTERNATIONAL AIRLINES                 | AFGHANISTAN                   | AJA        |
| AFRALINE                          | AFRA AIRLINES LIMITED                             | GHANA                         | UAG        |
| AFREIGHT                          | AFRICA FREIGHT SERVICES (Z) LIMITED               | ZAMBIA                        | AFZ        |
| AFRIBEE                           | PAN AFRICAN AIRLINES LEASING COMPANY LTD          | MAURITIUS                     | FBE        |
| AFRICA ALLIANCE                   | AFRICAN ALLIANCE AIRLINES                         | GAMBIA                        | JAY        |
| AFRICA CHARTERED                  | AFRICA CHARTERED SERVICES                         | NIGERIA                       | AFY        |
| AFRICAN AIRLINES AFRICAN BUSINESS | AFRICAN AIRLINES INTERNATIONAL LIMITED            | KENYA                         | AIK        |
| AFRICAN BUSINESS                  | AFRICAN BUSINESS AND TRANSPORTATIONS              | DEMOCRATIC<br>REPUBLIC OF THE | ABB        |
|                                   |   | CONGO                         |            |
| AFRICAN EAGLE                     | EAGLE AVIATION (U) LTD                            | UGANDA                        | EGU        |
| AFRICAN SKY                       | AFRICA CHARTER AIRLINES CC                        | SOUTH AFRICA                  | FSK        |
| AFRICAN WEST                      | AFRICAN WEST AIR (AWA)                            | SENEGAL                       | AFC        |
| AFRICARGO                         | TRANSAFRICAINE AIR CARGO                          | BURKINA FASO                  | TCG        |
| AFRICAWORLD                       | AFRICAONE   | UGANDA                        | AFI        |
| AFRICOMPANY                       | AFRICAN COMPANY AIRLINES                          | DEMOCRATIC                    | FPY        |
| 1                                 |   | REPUBLIC OF THE               |            |
|                                   |   | LCONGO                        |            |
| AFRIFAST                          | AFRIKA AVIATION HANDLERS LIMITED                  | CONGO<br>KENYA                | FRK        |
| AFRIFAST<br>AFRIJET               | AFRIKA AVIATION HANDLERS LIMITED AFRIJET AIRLINES |                               | FRK<br>FRJ |

| Telephony               | Company   | Country            | 3-Ltr |
|-------------------------|---|--------------------|-------|
| AFRISPIRIT              | AIR CARGO TRANSPORTATION SYSTEM LIMITED                   | KENYA              | ACU   |
| AFRIWAYS                | AFRICA AIRWAYS  | BENIN              | AFF   |
| AGLEB                   | AIR ALMATY  | KAZAKHSTAN         | LMY   |
| AGRICULTURE             | DEPT. OF AGRICULTURE (HYATTSVILLE, MD)                    | UNITED STATES      | AGR   |
| AGROAR                  | AGROAR - TRABALHOS AEREOS LDA.                            | PORTUGAL           | GRR   |
| AGROFORESTAL            | HELICOPTEROS AGROFORESTAL LTDA.                           | CHILE              | HAA   |
| AGROLET                 | AGROLET-MCI LTD   | SLOVAKIA           | AGZ   |
| AGUAS NEGRAS            | LINEA AEREA DE FUMIG. AGUAS NEGRAS S.A.                   | CHILE              | NEG   |
| AGUASCALIENTES          | AEROTAXIS DE AGUASCALIENTES, S.A. DE C.V.                 | MEXICO             | GUA   |
| AGYDAL                  | AIR BASHKORTOSTAN LTD                                     | RUSSIAN FEDERATION | BBT   |
| AIGLE AZUR              | AIGLE AZUR  | FRANCE             | AAF   |
| AIM AIR                 | AIM AIR   | REPUBLIC OF        | AAM   |
|                         |   | MOLDOVA            |       |
| AIR ADA                 | AIR ADA   | MAURITANIA         | RDM   |
| AIR AFGHANISTAN         | AIR AFGHANISTAN INTERNATIONAL                             | AFGHANISTAN        | AFH   |
| AIR ALADA               | ALADA EMPRESA DE TRANSPORTES AEREOS                       | ANGOLA             | RAD   |
| AIR ALGERIE             | AIR ALGERIE   | ALGERIA            | DAH   |
| AIR ALLEGIANCE          | ALLEGIANCE AIR (PTY) LTD                                  | SOUTH AFRICA       | ANJ   |
| AIR ALPHA               | AIR ALPHA A/S   | DENMARK            | AHA   |
| AIR AM                  | AIR SPECIALTIES CORPORATION D/B/A/ AIR AMERICA/TOTAL AIR  | UNITED STATES      | AMR   |
|                         | (LOS ANGELES, CA)   |                    |       |
| AIR AMDER               | AIR AMDER SA  | MAURITANIA         | RMD   |
| AIR ANATOLIA            | AIR ANATOLIA (ANADOLU HAVACILIK A.S.)                     | TURKEY             | NTL   |
| AIR ANGOL               | AIR-ANGOL SOCIEDAD AERONAUTICA, LDA                       | ANGOLA             | NGO   |
| AIR ARCTIC              | ARCTIC CIRCLE AIR SERVICE, INC. (FAIRBANKS, AK)           | UNITED STATES      | CIR   |
| AIR ARMENIA             | AIR ARMENIA   | ARMENIA            | ARR   |
| AIR ASTRO               | SHENZHEN ASTRO GENERAL AVIATION CO., LTD                  | CHINA              | SZA   |
| AIR AVITA               | AVITA-SERVICOS AEREOS, LDA                                | ANGOLA             | ITF   |
| AIR AZORES              | SATA INTERNACIONAL  | PORTUGAL           | RZO   |
| AIR BAFFIN              | AIR BAFFIN  | CANADA             | BFF   |
| AIR BAGAN               | AIR BAGAN LIMITED   | MYANMAR            | JAB   |
| AIR BAMA                | BUNDLED AERIAL MAPPING ASSTS, INC (HUNTSVILLE, AL)        | UNITED STATES      | BMP   |
| AIR BANGLA              | AIR BANGLADESH (PVT) LIMITED                              | BANGLADESH         | BGD   |
| AIR BARINAS             | I.A.A.C.A. (L.A.I.)                                       | VENEZUELA          | BNX   |
| AIR BERLIN              | AIR BERLIN PLC & CO. LUFTVERKEHRS KG, BERLIN              | GERMANY            | BER   |
| AIR BLUE                | SOUTH EAST ASIAN AIRLINES (SEAIR) INTERNATIONAL, INC.     | PHILIPPINES        | SGD   |
| AIR BRAVO               | AIR BRAVO   | UGANDA             | BRF   |
| AIR BREMEN              | ATLAS AIR SERVICE AG, GANDERKESEE                         | GERMANY            | ATL   |
| AIR BUCHAREST           | S.C. AIR BUCHAREST TRANSPORT AERIAN S.R.L.                | ROMANIA            | BUR   |
| AIR BUSAN               | AIR BUSAN   | REPUBLIC OF KOREA  | ABL   |
| AIR CAMAI               | VILLAGE AVIATION, INC. D/B/A CAMAI-AIR (BETHEL, AK)       | UNITED STATES      | CAM   |
| AIR CANADA              | AIR CANADA  | CANADA             | ACA   |
| AIR CASSAI              | AIR CASSAI LDA.   | ANGOLA             | RCI   |
| AIR CHABA               | SIAM GLOBAL AIR CO., LTD                                  | THAILAND           | CAH   |
| AIR CHIEF               | CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MD) | UNITED STATES      | AIO   |
| AIR CHINA               | AIR CHINA   | CHINA              | CCA   |
| AIR COLLEGE             | OSTEND AIR COLLEGE  | BELGIUM            | OCO   |
| AIR COLUMBUS            | AIR COLUMBUS  | UKRAINE            | CBS   |
| AIR CONSUL              | AIR CONSUL  | SPAIN              | CNU   |
| AIR CORRIDOR            | AIR CORRIDOR  | MOZAMBIQUE         | CRD   |
| AIR CRETE               | SKY EXPRESS S.A.  | GREECE             | SEH   |
| AIR CRUZAL              | AIR CRUZAL  | ANGOLA             | CRJ   |
| AIR DO                  | AIRDO CO., LTD  | JAPAN              | ADO   |
| AIR EAGLE               | AIR EAGLE   | PAKISTAN           | EGA   |
| AIR ECOMEX              | ECOMEX AIR CARGO, LDA.                                    | ANGOLA             | ECX   |
| AIR ERIE                | ERIE AIRWAYS, INC. (ERIE, PA)                             | UNITED STATES      | ERE   |
| AIR FINLAND             | OY AIR FINLAND LTD, FINLAND                               | FINLAND            | FIF   |
| AIR FLOW                | GET HIGH, UNIPESSOAL LDA                                  | PORTUGAL           | GET   |
| AIR GHANA               | AIR GHANA   | GHANA              | GHN   |
| AIR GLACIERS            | AIR GLACIERS SA   | SWITZERLAND        | AGV   |
| AIR GLOBAL              | NIGERIAN GLOBAL   | NIGERIA            | NGX   |
| AIR GEOBAL  AIR HAMBURG | AIR HAMBURG, HAMBURG                                      | GERMANY            | AHO   |
| AIR HONG KONG           | AHK AIR HONG KONG LIMITED                                 | HONG KONG, CHINA   | AHK   |
| AIR HOP                 | HOP!  | FRANCE             | HOP   |
| AIKTIOI                 | 1101;   | TAMEL              | 1101  |

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| Telephony            | Company  | Country                                  | 3-Ltr |
|----------------------|--|--|-------|
| AIR INCHEON          | AIR INCHEON CO. LTD  | REPUBLIC OF KOREA                        | AIH   |
| AIR ITALY            | AIR ITALY S.P.A.   | ITALY                                    | AEY   |
| AIR JAPAN            | AIR JAPAN CO., LTD   | JAPAN                                    | AJX   |
| AIR JINGHUA          | BEIJING AIRLINES CO., LTD  | CHINA                                    | BJN   |
| AIR JOHNSON          | JOHNSON AIR, INC. (BATAVIA, NY)  | UNITED STATES                            | JHN   |
| AIR JUNEYAO          | JUNEYAO AIRLINES CO., LTD  | CHINA                                    | DKH   |
| AIR KIRIBATI         | AIR KIRIBATI LIMITED   | KIRIBATI                                 | AKL   |
| AIR KITTYHAWK        | KITTY HAWK AIRCARGO, INC. (DALLAS - FT. WORTH, TX)                           | UNITED STATES                            | KHA   |
| AIR KLAIPEDA         | AIR KLAIPEDA   | LITHUANIA                                | KLD   |
| AIR KORYO            | AIR KORYO  | DEMOCRATIC PEOPLE'S<br>REPUBLIC OF KOREA | KOR   |
| AIR KUBAN            | KUBAN AIRLINES   | RUSSIAN FEDERATION                       | KIL   |
| AIR KUDOS            | KUDOS AVIATION   | UNITED KINGDOM                           | KUD   |
| AIR LEADER           | AVIATION LEADER GENERAL AVIATION CO., LTD                                    | CHINA                                    | LHG   |
| AIR LEISURE          | AIR LEISURE  | EGYPT                                    | ALD   |
| AIR LIBYA            | AIR LIBYA TIBESTI  | LIBYA                                    | TLR   |
| AIR LIFE             | LIFE LINE AVIATION   | GREECE                                   | LLK   |
| AIR LUBO             | ALK JSC  | BULGARIA                                 | VBB   |
| AIR MACAU            | AIR MACAU  | MACAO, CHINA                             | AMU   |
| AIR MADAGASCAR       | AIR MADAGASCAR, SOCIETE NATIONALE MALGACHE DE                                | MADAGASCAR                               | MDG   |
|                      | TRANSPORTS AERIENS   |  |       |
| AIR MAJORO           | AIR MAJORO S.A.  | PERU                                     | MJP   |
| AIR MALTA            | AIR MALTA PLC.   | MALTA                                    | AMC   |
| AIR MANAS            | AIR MANAS  | KYRGYZSTAN                               | MBB   |
| AIR MANDA            | MANDARIN AIR CO., LTD  | CHINA                                    | MJC   |
| AIR MANDALAY         | AIR MANDALAY LIMITED   | MYANMAR                                  | AMY   |
| AIR MARINE           | AIR MARINE   | FRANCE                                   | MRY   |
| AIR MARRAKECH        | AIR MARRAKECH SERVICE  | MOROCCO                                  | MKH   |
| AIR MARSHALLS        | AIR MARSHALL ISLANDS   | MARSHALL ISLANDS                         | CWM   |
| AIR MED              | AIR MEDICAL LTD  | UNITED KINGDOM                           | MCD   |
| AIR MEMPHIS          | AIR MEMPHIS  | EGYPT                                    | MHS   |
| AIR MIKE             | CONTINENTAL MICRONESIA, INC. (TAMUNING, GUAM)                                | UNITED STATES                            | CMI   |
| AIR MINAS            | AIR MINAS LINHAS AEREAS LTDA.  | BRAZIL                                   | AMG   |
| AIR MINVODY          | KAVMINVODYAVIA   | RUSSIAN FEDERATION                       | MVD   |
| AIR MOLDOVA          | AIR MOLDOVA  | REPUBLIC OF<br>MOLDOVA                   | MLD   |
| AIR MOOREA           | AIR MOOREA   | FRANCE                                   | TAH   |
| AIR NACOIA           | NACOIA LDA   | ANGOLA                                   | ANL   |
| AIR NAPIER           | AIR NAPIER LIMITED   | NEW ZEALAND                              | NPR   |
| AIR NAURU            | NAURU AIR CORPORATION  | NAURU                                    | RON   |
| AIR NAV              | AIR NAVIGATION AND TRADING CO. LTD.  | UNITED KINGDOM                           | ANB   |
| AIR NEPAL            | AIR NEPAL INTERNATIONAL  | NEPAL                                    | NPL   |
| AIR NIAMEY           | AIR NIAMEY S.A.  | NIGER                                    | AWN   |
| AIR NIKOLAEV         | NIKOLAEV-AIR, AIRLINE OF SPECIAL PURPOSE                                     | UKRAINE                                  | NKV   |
| AIR NORTH            | AIR NORTH CHARTER  | CANADA                                   | ANT   |
| AIR PALACE           | AIR PALACE, S.A. DE C.V.   | MEXICO                                   | PCS   |
| AIR PARCEL           | PARCEL EXPRESS (DENVER, CO)  | UNITED STATES                            | APE   |
| AIR PEACH            | PEACH AVIATION LIMITED   | JAPAN                                    | APJ   |
| AIR PINK             | AIR PINK   | SERBIA                                   | PNK   |
| AIR PLAN             | AIR PLAN INTERNATIONAL   | DEMOCRATIC<br>REPUBLIC OF THE            | APV   |
| A ID DOLTAY          | MEDIDIAN AND ENTERDRISE OF CRECKLY NUMBER                                    | CONGO                                    | DOT   |
| AIR POLTAVA          | MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE                             | UKRAINE                                  | POV   |
| AIR PORTUGAL         | TRANSPORTES AEREOS PORTUGUESES, E.P.   | PORTUGAL                                 | TAP   |
| AIR PRAGUE           | AIR PRAGUE   | CZECH REPUBLIC                           | PRG   |
| AIR PRIMUS           | PRIVATE AIRLINES SERVICES LTD  | NIGERIA                                  | OZB   |
| AIR PROFESSIONAL     | PROFESSIONAL EXPRESS COURIER SERVICE, INC. (SEATTLE, WA)                     | UNITED STATES                            | PAD   |
| AIR PROP             | PROPHETER CONSTRUCTION COMPANY, INC. D/B/A PROPHETER AVIATION (STERLING, IL) | UNITED STATES                            | PPA   |
| AIR QUEST            | AIRQUEST AVIATION, LP  | UNITED STATES                            | RQT   |
| AIR RABAT            | AIR RABAT  | MOROCCO                                  | RBT   |
|                      | AIRLINES 400 JSC (RED WINGS AIRLINES)  | RUSSIAN FEDERATION                       | RWZ   |
| AIR RED              | THREE TOO SEE (RED WINGS THREE TES)  |  |       |
| AIR RED<br>AIR ROYAL | ROYAL AIR FREIGHT, INC. (WATERFORD, MI)                                      | UNITED STATES                            | RAX   |

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| Telephony                 | Company  | Country            | 3-Ltr |
|---------------------------|--|--------------------|-------|
| AIR SAINTLOUIS            | AIR SAINT LOUIS                                | SENEGAL            | LOU   |
| AIR SAKHA                 | POLAR AIRLINES OPEN JOINT-STOCK COMPANY        | RUSSIAN FEDERATION | RKA   |
| AIR SALZBURG              | VIPJETS LUFTFAHRTUNTERNEHMEN GMBH              | AUSTRIA            | VVP   |
| AIR SARINA                | AIR SARINA AG                                  | SWITZERLAND        | AST   |
| AIR SAXONIA               | FSH LUFTFAHRTUNTERNEHMEN GMBH, SCHKEUDITZ      | GERMANY            | LEJ   |
| AIR SENEGAL               | AIR SENEGAL INTERNATIONAL                      | SENEGAL            | SNG   |
| AIR SENOK                 | SENOK AVIATION (PVT) LTD                       | SRI LANKA          | MVS   |
| AIR SERBIA                | AIR SERBIA                                     | SERBIA             | JAT   |
| AIR SHUTTLE               | MESA AVIATION SERVICES, INC. (FARMINGTON, NM)  | UNITED STATES      | ASH   |
| AIR SILESIA               | SILESIA AIR J.S.C.                             | CZECH REPUBLIC     | SUA   |
| AIR SINAI                 | AIR SINAI                                      | EGYPT              | ASD   |
| AIR SOLEIL                | AIR SOLEIL, SOCIETE                            | MAURITANIA         | SOE   |
| AIR SPORT                 | AIR SPORT                                      | BULGARIA           | MSK   |
| AIR SPRAY                 | AIR-SPRAY 1967 LTD.                            | CANADA             | ASB   |
| AIR SPRING                | SPRING AIRLINES CO., LTD                       | CHINA              | CQH   |
|                           | ,  | UNITED STATES      | CPT   |
| AIR SPUR                  | CORPORATE AIR (BILLINGS, MT)                   |                    |       |
| AIR STAR                  | NINE STAR AIRWAYS CO. LTD.                     | THAILAND           | NSR   |
| AIR SUDEX                 | AIR EXPRESS                                    | SUDAN              | AXD   |
| AIR SUNSHINE              | AIR SUNSHINE INC (FT. LAUDERDALE, FL)          | UNITED STATES      | RSI   |
| AIR SWEDEN                | WEST AIR SWEDEN AB                             | SWEDEN             | SWN   |
| AIR TAHITI                | AIR TAHITI                                     | FRANCE             | VTA   |
| AIR TARA                  | AERFI GROUP PLC                                | IRELAND            | AGP   |
| AIR TAURUS                | AIR TAURUS LLC                                 | UKRAINE            | AIT   |
| AIR THUNDER               | THUNDER AIRLINES LTD                           | CANADA             | THU   |
| AIR TONY                  | SPECTRUM AVIATION INCORPORATED                 | UNITED KINGDOM     | LSP   |
| AIR TOP                   | TOP AIR HAVACILIK SANAYI VE TICARET A.S.       | TURKEY             | TOP   |
| AIR TRACTOR               | AIR TRACTOR D.O.O.                             | CROATIA            | AOU   |
| AIR TRANS                 | TRANS-AIR SERVICES LIMITED                     | NIGERIA            | TSN   |
| AIR TRANSAT               | AIR TRANSAT A.T. INC.                          | CANADA             | TSC   |
| AIR TRANSPORT             | AIR TRANSPORT INTERNATIONAL (LITTLE ROCK, AR)  |                    | ATN   |
|                           | \ ' '  | UNITED STATES      |       |
| AIR TRUST                 | AIR TRUST JSC                                  | KAZAKHSTAN         | RTR   |
| AIR UKRAINE               | AIR UKRAINE                                    | UKRAINE            | UKR   |
| AIR UMBRIA                | AIR UMBRIA, SOCIETA                            | ITALY              | UMB   |
| AIR V-H                   | VH-AIR INDUSTRIE                               | ANGOLA             | VHA   |
| AIR VALENCIA              | AIR VALENCIA, S.L.                             | SPAIN              | AVZ   |
| AIR VALLEE                | AIRVALLEE S.P.ASERVICES AERIENS DU VAL D'AOSTE | ITALY              | RVL   |
| AIR VAN                   | AIR VANUATU                                    | VANUATU            | AVN   |
| AIR VICTOR                | AVB-2004 LTD                                   | BULGARIA           | VBC   |
| AIR VIRGINIA              | CARDINAL/AIR VIRGINIA (LYNCHBURG, VA)          | UNITED STATES      | FVA   |
| AIR VISTA                 | AIR VISTA (PVT) LTD                            | PAKISTAN           | AVR   |
| AIR YAKUTIA               | AIRCOMPANY YAKUTIA, JOINT-STOCK COMPANY        | RUSSIAN FEDERATION | SYL   |
| AIR YANGON                | YANGON AIRWAYS                                 | MYANMAR            | AYG   |
| AIR YING AN               | YUNNAN YINGAN AIRLINES CO., LTD                | CHINA              | AYE   |
| AIR ZERMATT               | AIR ZERMATT AG                                 | SWITZERLAND        | AZF   |
| AIR ZIMBABWE              | AIR ZIMBABWE                                   | ZIMBABWE           | AZW   |
| AIR-BURUNDI               | AIR-BURUNDI                                    | BURUNDI            | PBU   |
|                           |  |                    | _     |
| AIR-EVANS                 | AIR-EVAN'S, ESCUELA DE PILOTOS PRIVADOS        | SPAIN              | VAE   |
| AIR-MAUR                  | C.S.P., SOCIETE                                | MAURITANIA         | RMU   |
| AIRALBACETE               | ALBA-AIR AVIACION, S.L.                        | SPAIN              | ABI   |
| AIRAWAK                   | AIR TOURISME INSTRUCTION SERVICES              | FRANCE             | RWK   |
| AIRBALTIC                 | AIR BALTIC CORPORATION JSC                     | LATVIA             | BTI   |
| AIRBRASIL                 | AIR BRASIL LINHAS AEREAS LTDA                  | BRAZIL             | BSL   |
| AIRBRIDGE CARGO           | AIRBRIDGE CARGO AIRLINES LTD                   | RUSSIAN FEDERATION | ABW   |
| AIRBRIGHT                 | AIR BRIGHT LTD                                 | BULGARIA           | RBI   |
| AIRBUS INDUSTRIE          | AIRBUS INDUSTRIE                               | FRANCE             | AIB   |
| AIRCAI                    | COMPAGNIA AERONAUTICA ITALIANA S.P.A.          | ITALY              | CPI   |
| AIRCAL                    | AIR CALEDONIE                                  | FRANCE             | TPC   |
| AIRCALIN                  | AIR CALEDONIE INTERNATIONAL                    | FRANCE             | ACI   |
| AIRCARE                   | AIRTRAFFIC LIMITED                             | KENYA              | ATY   |
|                           |  |                    | _     |
| AIRCAT                    | COPENHAGEN AIRTAXI A/S                         | DENMARK            | CAT   |
| AIRCHINA FREIGHT          | AIR CHINA CARGO CO., LTD                       | CHINA              | CAO   |
| AIRCOMPANY KHORS AIRCONTI | KHORS AIRCOMPANY                               | UKRAINE            | KHO   |
|                           | AIR CONTINENTAL AFRICA                         | GABON              | ACB   |

| Telephony       | Company  | Country               | 3-Ltr |
|-----------------|--|-----------------------|-------|
| AIRCORP         | AIRWAYS CORPORATION OF NEW ZEALAND LIMITED       | NEW ZEALAND           | XFX   |
| AIRCORPORATE    | AIR CORPORATE S.R.L.                             | ITALY                 | CPV   |
| AIRCOV          | COVENTRY FLYING SCHOOL                           | UNITED KINGDOM        |       |
| AIRCRAFT SALES  | AIRCRAFT SALES AND SERVICES (PVT) LTD            | PAKISTAN              | ACS   |
| AIRCREW         | AIRCREW CHECK AND TRAINING AUSTRALIA             | AUSTRALIA             | AIY   |
| AIRDOM          | AIR DOMINICANA                                   | DOMINICAN REPUBLIC    | RDO   |
| AIREST CARGO    | AIREST   | ESTONIA               | AEG   |
| AIREX           | AIR XPRESS, INC, (GREENSBORO, NC)                | UNITED STATES         | ARX   |
| AIRFAST         | AIRFAST INDONESIA, PT.                           | INDONESIA             | AFE   |
| AIRFIX          | AIRFIX AVIATION, FINLAND                         | FINLAND               | FIX   |
| AIRFLIGHT       | ALPHA AVIATION, INC. (DALLAS, TX)                | UNITED STATES         | APH   |
| AIRFRANS        | AIR FRANCE                                       | FRANCE                | AFR   |
| AIRHAITI        | AIR HAITI  | HAITI                 | HJA   |
| AIRHANDLING     | CZECH AIR HANDLING                               | CZECH REPUBLIC        | AHD   |
| AIRHOLD         | AIRPLANES HOLDINGS LTD                           | IRELAND               | AHH   |
| AIRINDIA        | AIR INDIA LIMITED                                | INDIA                 | AIC   |
| AIRISTO         | CHALLENGE AIR LUFTVERKEHRS GMBH, TROISDORF       | GERMANY               | CLS   |
| AIRIVOIRE       | NOUVELLE AIR IVOIRE                              | COTE D' IVOIRE        | VUN   |
| AIRJETSUL       | AIR JETSUL                                       | PORTUGAL              | AJU   |
| AIRJUB          | JUBBA AIRWAYS (K) LIMITED                        | KENYA                 | JBW   |
| AIRKIBRIS       | KIBRIS TURK HAVA YOLLARI LTD.                    | TURKEY                | KYV   |
| AIRKUFRA        | AIR KUFRA  | LIBYA                 | KAV   |
| AIRLEC          | AIRLEC AIR ESPACE                                | FRANCE                | ARL   |
| AIRLIFT         | AIRLIFT INTERNATIONAL INC.                       | UNITED STATES         | AIR   |
| AIRLIFT GHANA   | AIR LIFT INTERNATIONAL OF GHANA LIMITED          | GHANA                 | ALE   |
| AIRLIMITED      | AIRWAVES AIRLINK LIMITED                         | ZAMBIA                | WLA   |
| AIRLIN          | AIRLINK SOLUTIONS, S.L.                          | SPAIN                 | LKS   |
| AIRLINAIR       | HOP !-AIRLINAIR                                  | FRANCE                | RLA   |
| AIRLINES ALADIA | ALADIA AIRLINES, S.A. DE C.V.                    | MEXICO                | AYD   |
| AIRLINES STAR   | BLUE STAR AIRLINES, S.A. DE C.V.                 | MEXICO                | BSD   |
| AIRLINK         | AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H.          | AUSTRIA               | JAR   |
| AIRLINK BAHAMAS | DESTINATION AIRLINK BAHAMAS LTD                  | BAHAMAS               | DLB   |
| AIRLINUS        | LINUS AIRWAYS, PT.                               | INDONESIA             | LAI   |
| AIRMAN          | AIRMAN, S.L.                                     | SPAIN                 | AYM   |
| AIRMAURITIUS    | AIR MAURITIUS LIMITED                            | MAURITIUS             | MAU   |
| AIRMEK          | AIR AMERICA, INC (CAROLINA, PR)                  | UNITED STATES         | AMI   |
| AIRMERCI        | MISTRAL AIR SRL                                  | ITALY                 | MSA   |
| AIRMETACK       | AIR METACK, LDA                                  | ANGOLA                | MTK   |
|                 | AERONAVE MILITAR ESPANOLA. MINISTERIO DE DEFENSA |                       | 1     |
| AIRMIL          |  | SPAIN LINETED KINGDOM | AME   |
| AIRNET          | HAGONDALE LIMITED                                | UNITED KINGDOM        | POW   |
| AIRNOAR         | NOAR LINHAS AEREAS                               | BRAZIL                | NRA   |
| AIRPAC          | AIRPAC (SEATTLE, WA)                             | UNITED STATES         | APC   |
| AIRPACK EXPRESS | AIR PACK EXPRESS S.A.                            | SPAIN                 | PCK   |
| AIRPAL          | AIR PAL, ESCUELA DE PILOTOS                      | SPAIN                 | PLL   |
| AIRPHIL         | AIR PHILIPPINES CORPORATION                      | PHILIPPINES           | GAP   |
| AIRPOL          | POLICE AUX FRONTIERS                             | FRANCE                | POF   |
| AIRPORT         | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER     | SWITZERLAND           | AHE   |
| HELICOPTER      |  |                       | ****  |
| AIRRUH          | STATE AIR TRAFFIC SERVICE ENTERPRISE             | UKRAINE               | UTS   |
| AIRSAFARI       | AIR SAFARIS AND SERVICES (NZ) LTD                | NEW ZEALAND           | SRI   |
| AIRSENSING      | RS SERVICIOS DE TELEDETECCION                    | SPAIN                 | ASN   |
| AIRSHARE        | EXECUTIVE FLIGHT SERVICES, INC. (WICHITA, KS)    | UNITED STATES         | XSR   |
| AIRSPEC         | AIR SPECIAL                                      | CZECH REPUBLIC        | ASX   |
| AIRSPRINT       | AIRSPRINT INC.                                   | CANADA                | ASP   |
| AIRSPUP         | INDOCHINA AIRLINES JOINT STOCK COMPANY           | VIET NAM              | AXC   |
| AIRTARCO        | TARCO AIR  | SUDAN                 | TRQ   |
| AIRTAS          | AIRLINES OF TASMANIA T/A PAR AVION               | AUSTRALIA             | ATM   |
| AIRTAX          | JET OPTIONS                                      | UNITED KINGDOM        | ATX   |
| AIRTEAM VARNA   | AVIOOTRIAD VARNA LTD                             | BULGARIA              | AVC   |
| AIRTOUR         | IRAN AIR TOURS CO.                               | IRAN (ISLAMIC         | IRB   |
|                 |  | REPUBLIC OF)          |       |
| AIRTRA          | AIR TRANSSE CO., LTD                             | JAPAN                 | TSQ   |
| AIRTRAF         | TRANSAIR FRANCE                                  | FRANCE                | TSA   |
|                 | UTAIR SOUTH AFRICA (PTY) LTD                     | SOUTH AFRICA          | UTR   |

| Telephony         | Company   | Country         | 3-Ltr |
|-------------------|---|-----------------|-------|
| AIRVENTURE        | AIRVENTURE  | BELGIUM         | RVE   |
| AIRWALSER         | AIR WALSER S.R.L.                                     | ITALY           | WLR   |
| AIRWET            | FLYWET, S.A. DE C.V.                                  | MEXICO          | WET   |
| AIRWING           | UAE POLICE  | UNITED ARAB     | UAP   |
|                   |   | EMIRATES        |       |
| AIRWORK           | AIRWORK HOLDINGS LIMITED                              | NEW ZEALAND     | AWK   |
| AJMAN             | GOVERNMENT OF AJMAN                                   | UNITED ARAB     |       |
|                   |   | EMIRATES        |       |
| AKER              | SUNDT AIR MANAGEMENT                                  | NORWAY          | AKK   |
| AKHAL             | AKHAL   | TURKMENISTAN    | AKH   |
| AKSAR             | SPECIAL AVIATION WORKS (SAW)                          | UZBEKISTAN      | USW   |
| AKWAABA AIR       | PISON AIRWAYS   | GHANA           | KWA   |
| AL JABER          | AL JABEER   | UNITED ARAB     | LJB   |
|                   |   | EMIRATES        |       |
| AL RIDA           | AL RIDA AIRWAYS                                       | MAURITANIA      | LRW   |
| AL-AAS            | ASKARI AVIATION (PVT) LTD                             | PAKISTAN        | AAS   |
| AL-AIR            | ALBARKA AIR PLC                                       | NIGERIA         | NBK   |
| AL-DAWOOD AIR     | AL-DAWOOD AIR LTD                                     | NIGERIA         | LIE   |
| AL-NASER          | AL-NASER AIRLINES                                     | IRAQ            | MHK   |
| AL-SHOHRA JETS    | PRESTIGE JET - JORDAN                                 | JORDAN          | PSJ   |
| ALAJNIHAH         | ALAJNIHAH FOR AIR TRANSPORT                           | LIBYA           | ANH   |
| ALAMO             | ALAMO AVIACION S.L.                                   | SPAIN           | AVD   |
| ALASKA            | ALASKA AIRLINES INC.                                  | UNITED STATES   | ASA   |
| ALASKA ISLAND     | ALASKA ISLAND AIR, INC. (ANCHORAGE, AK)               | UNITED STATES   | AAK   |
| ALBA              | ALBA SERVIZI AEROTRASPORTI SPA                        | ITALY           | AFQ   |
| ALBAJET           | AIR ALBATROS  | FRANCE          | WBA   |
| ALBAN-BELLE       | BELLE AIR   | ALBANIA         | LBY   |
| ALBANIAN          | ALBANIAN AIRLINES MAK S.H.P.K.                        | ALBANIA         | LBC   |
| ALBANWAYS         | ALBATROS AIRWAYS                                      | ALBANIA         | LBW   |
| ALBASTAR          | ALBA STAR, S.A.                                       | SPAIN           | LAV   |
| ALBATROS          | AERO ALBATROS   | MEXICO          | ALB   |
| ALBATROS ESPANA   | AERO ALBATROS   | SPAIN           | ABM   |
| ALBERTA           | ALBERTA GOVERNMENT                                    | CANADA          | GOA   |
| ALBINATI          | ALBINATI AERONAUTICS SA                               | SWITZERLAND     | LUC   |
| ALBISA            | ALBISA, S.A. DE C.V.                                  | MEXICO          | LBI   |
| ALBORAN           | HELITT LINEAS AEREAS, S.A.                            | SPAIN           | HTH   |
| ALCON             | ALCON SERVICIOS AEREOS, S.A. DE C.V.                  | MEXICO          | AOA   |
| ALDONAS AIR       | AL-DONAS AIRLINES LTD                                 | NIGERIA         | LDN   |
| ALFA GROUP        | ALFA AIR SERVICES                                     | ROMANIA         | ALR   |
| ALFA SUDAN        | ALFA AIRLINES CO., LTD                                | SUDAN           | AAJ   |
| ALFA WING         | ANA WINGS CO., LTD                                    | JAPAN           | AKX   |
| ALFE              | AEROTAXIS ALFE, S.A. DE C.V.                          | MEXICO          | TXF   |
| ALGERIAN AIRFORCE | FORCES AERIENNES ALGERIENNES                          | ALGERIA         | KJD   |
| ALHAMBRA          | AIR ALBORAN S.L.                                      | SPAIN           | AHB   |
| ALIDA             | ALIDAUNIA SRL   | ITALY           | LID   |
| ALIEXPRESS        | C.A.I. FIRST S.P.A.                                   | ITALY           | SMX   |
| ALIPARMA          | ALIPARMA  | ITALY           | PAJ   |
| ALITALIA          | ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.            | ITALY           | AZA   |
| ALIVEN            | ALIVEN S.R.L.   | ITALY           | LVN   |
| ALIZE             | AIR ALIZE   | FRANCE          | RLZ   |
| ALJARAFE          | AEROALJARAFE S.L.                                     | SPAIN           | AJH   |
| ALKAN AIR         | ALKAN AIR LTD.  | CANADA          | AKN   |
| ALL AFRICA        | K5 TRANSPORT LOGISTICS (PTY) LTD T/A K5 AVIATION      | SOUTH AFRICA    | KVT   |
| ALL NIPPON        | ALL NIPPON AIRWAYS CO., LTD.                          | JAPAN           | ANA   |
| ALLCONGO          | HEWA BORA AIRWAYS                                     | DEMOCRATIC      | ALX   |
| ALLCONGO          | TIEWA DORA AIRWATO                                    | REPUBLIC OF THE | ALA   |
|                   |   | CONGO           |       |
| ALLEGHENY         | PENNSYLVANIA COMMUTER AIRLINES, INC. (MIDDLETOWN, PA) | UNITED STATES   | ALO   |
| ALLEGIANT         | ALLEGIANT AIR, INC. (FRESNO, CA)                      | UNITED STATES   | AAY   |
| ALLEGRO           | LINEAS AEREAS ALLEGRO, S.A. DE C.V.                   | MEXICO          | GRO   |
| ALLIANCE          | AMR SERVICES CORP (DALLAS, TX)                        | UNITED STATES   | XAM   |
| ALLIBO FREIGHT    | ALLIBO AIR CARGO                                      | LIBYA           | LBO   |
| ALLIED            | ALLIANCE AIR  | INDIA           | LLR   |
| ALLPOINTS         | ALLPOINTS JET CO., LTD                                | CHINA           | ALP   |
| ALLIUMIS          | ALLI ORTO JET CO., LTD                                | CHINA           | ALF   |

| Telephony       | Company   | Country        | 3-Ltr |
|-----------------|---|----------------|-------|
| ALLWEATHER      | CAA DIRECTORATE OF AIRSPACE POLICY (IFP)                | UNITED KINGDOM | AWX   |
| ALMASRIA        | ALMASRIA UNIVERSAL AIRLINES                             | EGYPT          | LMU   |
| ALMATY          | ALMATY AVIATION, OJSC                                   | KAZAKHSTAN     | LMT   |
| ALMIRON         | ALMIRON AVIATION LTD                                    | UGANDA         | HPO   |
| ALNAVE AIR      | ALTERNATIVE AIR, S.A. DE C.V.                           | MEXICO         | TIV   |
| ALOHA           | AEKO KULA, INC D/B/A ALOHA AIR CARGO (HONOLULU, HI)     | UNITED STATES  | AAH   |
| ALOK AIR        | ALOK AIR CO.  | SUDAN          | LOK   |
| ALPAGRO         | ALPAGRO   | ECUADOR        |       |
| ALPAV           | AIR ALPS AVIATION GES.M.B.H.                            | AUSTRIA        | LPV   |
| ALPHAJET        | ALPHA JET INTERNATIONAL (SHEFFIELD, AL)                 | UNITED STATES  | AJW   |
| ALPINE AIR      | ALPINE AVIATION, INC. (PROVO, UT)                       | UNITED STATES  | AIP   |
| ALPINE NEPAL    | ALPINE AIR PRIVATE LIMITED                              | NEPAL          | AYL   |
| ALQUILER        | SERVICIOS DE ALQUILER AEREO, S.A. DE C.V.               | MEXICO         | SQL   |
| ALSAIR          | ALSAIR, SOCIETE   | FRANCE         | LSR   |
| ALSOL           | AEROLINEAS SOL, S.A. DE C.V.                            | MEXICO         | SOD   |
| ALTAGNA         | ALTAGNA   | FRANCE         | AGH   |
| ALTAIR          | ALTIUS AVIATION, LLC (SYRACUSE, NY)                     | UNITED STATES  | STY   |
| ALTIPLANO       | SERVICIOS AEREOS DEL ALTIPLANO, S.A. DE C.V.            | MEXICO         | ATP   |
| ALTYN AVIA      | AIR KYRGYZSTAN  | KYRGYZSTAN     | LYN   |
| AMADEUS         | AMADEUS GLOBAL TRAVEL DISTRIBUTION S.A.                 | SPAIN          | AGT   |
| AMAKO AIR       | AMAKO AIRLINES LIMITED                                  | NIGERIA        | OBK   |
| AMAKUSA AIR     | AMAKUSA AIRLINES CO., LTD                               | JAPAN          | AHX   |
| AMAPOLA         | AMAPOLA FLYG AB   | SWEDEN         | APF   |
| AMAZONAS        | AMASZONAS S.A.  | BOLIVIA        | AZN   |
| AMBASSADOR      | MANN AIR LTD (T/A AMBASSADOR)                           | UNITED KINGDOM | AAD   |
| AMBI AIR        | MESSRS AMBJEK AIRLINES LIMITED                          | NIGERIA        |       |
| AMBI AIR        | MESSRS AMBJEK AIRLINES LIMITED                          | NIGERIA        | ***   |
| AMBJEK AIR      | AMBJEK AIR SERVICES LIMITED                             | NIGERIA        | JEE   |
| AMER AIR        | AMERER AIR GESMBH                                       | AUSTRIA        | AMK   |
| AMERAVIA        | AMERAVIA  | URUGUAY        | VAM   |
| AMERICAN        | AMERICAN AIRLINES INC.                                  | UNITED STATES  | AAL   |
| AMERICAN CHECK  | FLIGHT LINE, INC. (DENVER, CO)                          | UNITED STATES  | ACT   |
| AMERICAN FLYERS | AMERICAN FLYERS   | SPAIN          | FYS   |
| AMERIJET        | AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL)              | UNITED STATES  | AJT   |
| AMERISTAR       | AMERISTAR JET CHARTER, INC. (DALLAS, TX)                | UNITED STATES  | AJI   |
| AMEX            | AIRCRAFT MANAGEMENT AND CONSULTING SP. Z.O.O.           | POLAND         | AMQ   |
| AMFLIGHT        | AMERIFLIGHT, INC. (BURBANK, CA)                         | UNITED STATES  | AMF   |
| AMIRI           | AMIRI FLIGHT  | QATAR          | QAF   |
| AMIYI AIR       | AMIYI AIRLINE LIMITED                                   | NIGERIA        | AMZ   |
| AMJET EXEC      | AMJET EXECUTIVE S.A.                                    | GREECE         | AMJ   |
| AMPARO          | TRANSPORTES AEREOS AMPARO, S.A. DE C.V.                 | MEXICO         | MPO   |
| AMSTEL          | AMSTERDAM AIRLINES B.V.                                 | NETHERLANDS    | AAN   |
| AMTRAVEL        | SERVICIO MEXICANO DE VUELOS DE FLETAMENTO, S.A. DE C.V. | MEXICO         | ATE   |
| ANCARGO AIR     | ACA-ANCARGO AIR SOCIEDADE DE TRANSPORTE DE CARGA LDA    | ANGOLA         | NCL   |
| ANDALUS         | ANDALUS   | SPAIN          | ANU   |
| ANDINOS         | TRANSPORTES AEREOS CIELOS ANDINOS S.A.C.                | PERU           | NDN   |
| ANDRODA         | ANDROMEDA TAXI AEREO, S.A. DE R.L.                      | MEXICO         | AOM   |
| ANFIBIOS        | INAER AVIONES ANFIBIOS, S.A.U.                          | SPAIN          | IAA   |
| ANGEL FLIGHT    | ANGEL FLIGHT AMERICA (NORTH ANDOVER, MA)                | UNITED STATES  | NGF   |
| ANGEL WINGS     | FLY ME (PTY) LTD  | SOUTH AFRICA   | ANW   |
| ANGELES AMERICA | AEREO TRANSPORTES LOS ANGELES DE AMERICA, S.A. DE C.V.  | MEXICO         | AGI   |
| ANGKASA         | ROYAL MALAYSIAN AIR FORCE                               | MALAYSIA       | RMF   |
| ANGKOR WAT      | CAMBODIA AIRLINES                                       | CAMBODIA       | CCL   |
| ANGKORWAYS      | ANGKOR AIRWAYS  | CAMBODIA       | AKW   |
| ANGLESEY        | VALLEY FTU  | UNITED KINGDOM | VYT   |
| ANGLO JET       | ANGLO AMERICAN SOUTH AFRICA LIMITED                     | SOUTH AFRICA   | AJZ   |
| ANGOAVIA        | ANGOAVIA  | ANGOLA         | NGV   |
| ANGOLA CHARTER  | AAC-ANGOLA AIR CHARTER LIMITED                          | ANGOLA         | AGO   |
| ANGOSERVICE     | ANGOSERVICE, LDA.                                       | ANGOLA         | NGC   |
| ANGUILLA        | ANGUILLA AIR SERVICES LTD                               | UNITED KINGDOM | AXL   |
| ANIMAL FLIGHTS  | ANIMAL RESCUE FLIGHTS (NORWALK, CT)                     | UNITED STATES  | ARF   |
| ANKA CARGO      | ANKA AVIATION CARGO                                     | EGYPT          | NKA   |
| ANTAIR          | ANTAIR, S.A. DE C.V.                                    | MEXICO         | TIR   |

| Telephony            | Company   | Country             | 3-Ltr |
|----------------------|---|---------------------|-------|
| ANTINEA              | ANTINEA AIRLINES  | ALGERIA             | DJA   |
| ANTIOQUIA            | AEROLINEA DE ANTIOQUIA S.A. (ADA)                       | COLOMBIA            | ANQ   |
| ANTONOV BUREAU       | ANTONOV COMPANY   | UKRAINE             | ADB   |
| ANTRAK               | ANTRAK AIR GHANA  | GHANA               | ABV   |
| APEX                 | NEWCASTLE AVIATION LTD                                  | UNITED KINGDOM      | APX   |
| APOYO AEREO          | APOYO AEREO, S.A. DE C.V.                               | MEXICO              | POY   |
| APOYO LOG            | APOYO LOGISTICO AEREO, S.A. DE C.V.                     | MEXICO              | APA   |
| ARAB WINGS           | ARAB WINGS COMPANY                                      | JORDAN              | AWS   |
| ARABASCO             | ARABASCO AIR SERVICES                                   | SAUDI ARABIA        | AAP   |
| ARABIA               | AIR ARABIA  | UNITED ARAB         | ABY   |
|                      |   | EMIRATES            |       |
| ARABIA EGYPT         | AIR ARABIA EGYPT  | EGYPT               | RBG   |
| ARABIA MAROC         | AIR ARABIA MAROC  | MOROCCO             | MAC   |
| ARABIAN<br>TRANSPORT | TRANSARABIAN TRANSPORTATION SERVICES CO. LTD            | UGANDA              | UTT   |
| ARAM                 | ARAM AIRLINE  | IRAN (ISLAMIC       | IRW   |
| AKAM                 | AKAM AIRLINE  | REPUBLIC OF)        | IKW   |
| ARAVCO               | ARAVCO LTD.   | UNITED KINGDOM      | ARV   |
| ARBAS                | AIR WINGS   | REPUBLIC OF         | BSB   |
|                      | ·   | MOLDOVA             |       |
| ARCHANGELSK AIR      | NORDAVIA-REGIONAL AIRLINES, JSC                         | RUSSIAN FEDERATION  | AUL   |
| ARCHIPELS            | AIR ARCHIPELS   | FRANCE              | RHL   |
| ARCTIC EAGLE         | EAGLE AIR ICELAND (FLUGFELAGID ERNIR)                   | ICELAND             | FEI   |
| ARCUS AIR            | ARCUS AIR LOGISTIC GMBH & CO. KG, ZWEIBRUECKEN          | GERMANY             | AZE   |
| ARENA                | ARENA AVIATION LIMITED                                  | UNITED KINGDOM      | REN   |
| ARGAN                | JET4YOU   | MOROCCO             | JFU   |
| ARGENTINA            | AEROLINEAS ARGENTINAS                                   | ARGENTINA           | ARG   |
| ARIA                 | ARIA TOUR   | IRAN (ISLAMIC       | IRX   |
|                      | - India rook  | REPUBLIC OF)        | 11.11 |
| ARIANA               | ARIANA AFGHAN AIRLINES                                  | AFGHANISTAN         | AFG   |
| ARIEL                | ARIELLA S.A.  | BURKINA FASO        | RIE   |
| ARIK AIR             | ARIK AIR LTD  | NIGERIA             | ARA   |
| ARIZONA              | EXPRESS AIR, INC. (PHOENIX, AZ)                         | UNITED STATES       | AAE   |
| ARK AIRWAYS          | ARK AIRWAYS   | ARMENIA             | ARQ   |
| ARKEFLY              | TUI AIRLINES NEDERLAND                                  | NETHERLANDS         | TFL   |
| ARKIA                | ARKIA ISRAEL INLAND AIRLINES                            | ISRAEL              | AIZ   |
| ARM-AERO             | ARM-AERO  | ARMENIA             | RMO   |
| ARMYAIR              | ARMY AIR CORPS  | UNITED KINGDOM      | AAC   |
| AROSCA               | AEROSERVICIOS CARABOBO, C.A. (ASERCA)                   | VENEZUELA           | OCA   |
| ARRENDA-TRANS        | ARRENDAMIENTOS Y TRANSPORTES TURISTICOS, S.A. DE C.V.   | MEXICO              | ADT   |
| ARRENDADORA          | ARRENDADORA Y TRANSPORTADORA AEREA, S.A. DE C.V.        | MEXICO              | END   |
| ARROW                | ARROW AVIATION LTD                                      | ISRAEL              | HEZ   |
| ARROW PANAMA         | ARROW PANAMA, S.A.                                      | PANAMA              | WAP   |
| ARROW SPEED          | THE INK SHOP  | UNITED KINGDOM      |       |
| ARROW SPEED          | THE INK SHOP  | UNITED KINGDOM      |       |
| ARSAF                | ROYAL SAUDI AIR FORCE                                   | SAUDI ARABIA        | RSF   |
| ART AUSTRIA          | ART AVIATION FLUGBETRIEBS GMBH                          | AUSTRIA             | OES   |
| ARTEMIS              | BIRD IN A BIPLANE LTD                                   | UNITED KINGDOM      | MIS   |
| ARUBA                | ARUBA AIRLINES  | ARUBA(NETHERLANDS)  | ARU   |
| ARVAND               | ARVAND AIRLINES   | IRAN (ISLAMIC       | IRD   |
| ASA PESADA           | ASA PESADA, LDA.  | REPUBLIC OF) ANGOLA | API   |
| ASCENSION            | ASCENSION AIR MANAGEMENT, INC (ATLANTA, GA)             | UNITED STATES       | ASZ   |
| ASCOT                | RAF-HQSTC (AIR TRANSPORT)                               | UNITED KINGDOM      | RRR   |
| ASEISA               | AERO SERVICIOS EJECUTIVOS INTERNACIONALES, S.A. DE C.V. | MEXICO              | SII   |
| ASEMAN               | IRAN ASEMAN AIRLINE                                     | IRAN (ISLAMIC       | IRC   |
|                      |   | REPUBLIC OF)        |       |
| ASERGIO              | AERO SERVICIOS REGIOMONTANOS, S.A. DE C.V.              | MEXICO              | ERI   |
| ASERJET              | AEROSERVICIOS JET, S.A. DE C.V.                         | MEXICO              | RJS   |
| ASIA ATLANTIC        | ASIA ATLANTIC AIRLINES CO., LTD                         | THAILAND            | AAQ   |
| ASIA MEDICAL         | ASIA AIR MEDICAL (BEIJING) LTD                          | CHINA               | ICU   |
| ASIA OVERNIGHT       | ASIA OVERNIGHT EXPRESS CORPORATION                      | PHILIPPINES         | AOT   |
| ASIA WORLD           | THT AIR SERVICES (PVT) LTD                              | BANGLADESH          | TAF   |
| ASIALINK CARGO       | ASIALINK CARGO EXPRESS, PT.                             | INDONESIA           | AKC   |

| Telephony                     | Company                                       | Country                        | 3-L        |
|-------------------------------|---|--------------------------------|------------|
| ASIAN AIR                     | ASIAN AIR CO., LTD                            | THAILAND                       | DEX        |
| ASIAN SPIRIT                  | ASIAN SPIRIT                                  | PHILIPPINES                    | RIT        |
| ASIAN STAR                    | ASIAN WINGS AIRWAYS LTD                       | MYANMAR                        | AWN        |
| ASIANA                        | ASIANA AIRLINES                               | REPUBLIC OF KOREA              | AAR        |
| ASIAWAYS                      | ASIA AIRWAYS                                  | TAJIKISTAN                     | ASW        |
| ASIAWINGS                     | ASIA WINGS JSC                                | KAZAKHSTAN                     | AWA        |
| ASKY AIRLINE                  | ASKY  | TOGO                           | SKK        |
| ASPEN                         | ASPEN HELICOPTERS, INC. (OXNARD, CA)          | UNITED STATES                  | AHF        |
| ASSOCIATED                    | ASSOCIATED AVIATION LIMITED                   | NIGERIA                        | SCD        |
| ASTAIR                        | AMERICA DO SUL LINHAS AEREAS LTDA.            | BRAZIL                         | SUL        |
| ASTANALINE                    | AIR ASTANA                                    | KAZAKHSTAN                     | KZR        |
| ASTERIX                       | AVCON JET AG                                  | AUSTRIA                        | AOJ        |
| ASTON                         | CHEQAIR                                       | UNITED KINGDOM                 |            |
| ASTONJET                      | ASTONJET                                      | FRANCE                         | ASJ        |
| ASTRAL CARGO                  | ASTRAL AVIATION LIMITED                       | KENYA                          | ACP        |
| ASTRO-PHIL                    | ASTRO AIR INTERNATIONAL, INC.                 | PHILIPPINES                    | AAV        |
|                               | ,   |                                |            |
| ASUR                          | COMPANIA AEREA DEL SUR S.A. (AEROSUR S.A.)    | URUGUAY                        | ASU        |
| ATACARGO                      | AVIACAO TRANSPORTES AEREOS E CARGAS, LDA      | ANGOLA                         | VTG        |
| ATAIR                         | ATAIR PTY LTD                                 | SOUTH AFRICA                   | AOF        |
| ATALAR AIR                    | ATA AIRLINES                                  | IRAN (ISLAMIC                  | TBZ        |
|                               |   | REPUBLIC OF)                   | ļ          |
| ATCO                          | AEROATLAS S.A.                                | COLOMBIA                       | AQA        |
| ATLAMUR                       | AIR ATLANTIC URUGUAY S.A.                     | URUGUAY                        | AUM        |
| ATLANTA                       | AIR ATLANTA ICELANDIC                         | ICELAND                        | ABD        |
| ATLANTIC                      | ATLANTIC FLIGHT TRAINING LTD.                 | UNITED KINGDOM                 | AAG        |
| ATLANTIC GABON                | ATLANTIC AIRLINES                             | GABON                          | GBN        |
| ATLANTIC GAMBIA               | ATLANTIC EXPRESS AIRLINES                     | GAMBIA                         | JLM        |
| ATLANTIC<br>HONDURAS          | ATLANTIC AIRLINES DE HONDURAS, S. DE R.L.     | HONDURAS                       | ННА        |
| ATLANTIC<br>NICARAGUA         | ATLANTIC AIRLINES, S.A.                       | NICARAGUA                      | AYN        |
| ATLAS AVIA                    | ATLAS AVIATION GROUP                          | IRAN (ISLAMIC<br>REPUBLIC OF)  | IRH        |
| ATLAS BLUE                    | ATLAS BLUE                                    | MOROCCO                        | BMN        |
| ATLAS CARGOLINES              | ATLAS CARGO LINES                             | MOROCCO                        | ACY        |
| ATLAS EXEC                    | ATLAS EXECUTIVE AIR, S.L.                     | SPAIN                          | LSX        |
| ATLAS UKRAINE                 | ATLASJET UKRAINE AIRLINES                     | UKRAINE                        | UJX        |
| ATLASJET                      | ATLASJET HAVACILIK A.S.                       | TURKEY                         | KKK        |
| ATOMIC                        | AVIA TRAFFIC COMPANY                          | KYRGYZSTAN                     | AVJ        |
| ATOMWAYS                      | ATOM AIRWAYS                                  | ROMANIA                        | ROA        |
|                               |   |                                |            |
| ATRAK AIR                     | ATRAK AIRLINES                                | IRAN (ISLAMIC                  | ATR        |
| A TED A NA                    | ATTDANY                                       | REPUBLIC OF)                   | 7740       |
| ATRAN                         | ATRAN   | RUSSIAN FEDERATION             | VAS        |
| ATSA                          | AERO TRANSPORTE S.A. (ATSA)                   | PERU                           | AMP        |
| ATSAVEN                       | AEROTECNICA S.A.                              | VENEZUELA                      | DUG        |
| ATTAWOSOL AIR                 | ATTAWASOL AIRLINES                            | LIBYA                          | ATT        |
| ATUNEROS UNIDOS               | ATUNEROS UNIDOS DE CALIFORNIA, S.A. DE C.V.   | MEXICO                         | UND        |
| AUDELI                        | AUDELI AIR EXPRESS                            | SPAIN                          | ADI        |
| AUGSBURG AIR                  | AUGSBURG AIRWAYS GMBH, HALLBERGMOOS           | GERMANY                        | AUB        |
| AUGUSTA                       | AUGUSTA AIR LUFTFAHRTUNTERNEHMEN, AUGSBURG    | GERMANY                        | AUF        |
| AURA                          | XAIR BRNO                                     | CZECH REPUBLIC                 | XAE        |
| AURELA                        | AURELA  | LITHUANIA                      | LSK        |
| AURIC SERVICES                | AURIC AIR SERVICES LTD                        | UNITED REPUBLIC OF<br>TANZANIA | AUK        |
| AURIGA                        | SMALL PLANET AIRLINES S.R.L.                  | ITALY                          | LLI        |
| AUSA                          | AEROLINEAS URUGUAYAS S.A.                     | URUGUAY                        | AUY        |
| AUSCAL                        | AIRSERVICES AUSTRALIA, FLIGHT INSPECTION UNIT | AUSTRALIA                      | ADA        |
| AUSJET                        | OZJET AIRLINES PTY. LTD                       | AUSTRALIA                      | OZJ        |
| AUSSIE                        | ROYAL AUSTRALIAN AIR FORCE                    |                                | ASY        |
|                               |   | AUSTRALIA                      | _          |
| AUSTRAL                       | CIELOS DEL SUR S.A AUSTRAL                    | ARGENTINA                      | AUT        |
| AUSTRIAN                      | AUSTRIAN AIRLINES (AUA) AG                    | AUSTRIA                        | AUA        |
|                               |   |                                | ACE        |
| AUSTRIAN AIRFORCE<br>AUSTRIAN | AUSTRIAN AIR FORCE REDAIR LUFTFAHRT GMBH      | AUSTRIA<br>AUSTRIA             | ASF<br>AUV |

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| Telephony                 | Company   | Country                        | 3-L       |
|---------------------------|---|--------------------------------|-----------|
| AUTHORITY                 | IRISH AVIATION AUTHORITY, FLIGHT CHECK DEPARTMENT   | IRELAND                        | XMR       |
| AVAG AIR                  | AVAG AIR GMBH FUR LUFTFAHRT                         | AUSTRIA                        | MBA       |
| AVALANCHE                 | ALBATROS AIRCRAFT CORP.                             | CANADA                         | VLC       |
| AVALON                    | MERLIN AIRWAYS, INC. (BILLINGS, MT)                 | UNITED STATES                  | MEI       |
| AVANDARO                  | SERVICIOS AEREOS AVANDARO, S.A. DE C.V.             | MEXICO                         | VDO       |
| AVANGARD                  | BADEN AIRCRAFT OPERATION GMBH, RHEINMUENSTER        | GERMANY                        | FBR       |
| AVANTAIR                  | AVANTAIR, INC (CLEARWATER, FL)                      | UNITED STATES                  | VNR       |
| AVANTI AIR                | AVANTI AIR GMBH & CO. KG, BURBACH                   | GERMANY                        | ATV       |
| AVAVIA                    | AVIENT AVIATION                                     | ZIMBABWE                       | SMJ       |
| AVCON                     | EXECUJET EUROPE AG                                  | SWITZERLAND                    | VCN       |
| AVEMEX                    | AVEMEX. S.A. DE C.V.                                | MEXICO                         | AVN       |
| AVERITT                   | AVERITT AIR CHARTER, INC. (NASHVILLE, TN)           | UNITED STATES                  | VRT       |
| AVES FLIGHT               | AVES FLIGHT SHARE, S.A. DE C.V.                     | MEXICO                         | AVE       |
| AVEX AIR                  | AVEX AIR TRANSPORT (PTY) LTD T/A AVEX AIR           | SOUTH AFRICA                   | AVI       |
|                           |   |                                |           |
| AVIA DONBASS              | CENTERAVIA LLC                                      | UKRAINE                        | CVI       |
| AVIA PUEBLA               | AVIACION CORPORATIVA DE PUEBLA, S.A. DE C.V.        | MEXICO                         | AVI       |
| AVIABREEZE                | BREEZE LTD  | UKRAINE                        | BRE       |
| AVIACENTRE                | CENTRE-AVIA AIRLINES, JSC                           | RUSSIAN FEDERATION             | CVC       |
| AVIACONSULT               | AVIA CONSULT FLUGBETRIEBS GMBH                      | AUSTRIA                        | AJF       |
| AVIACSA                   | CONSORCIO AVIAXSA, S.A. DE C.V.                     | MEXICO                         | CHP       |
| AVIAENERGO                | AVIAENERGO  | RUSSIAN FEDERATION             | ERC       |
| AVIAGROUP                 | GLOBAL AVIATION AND SERVICES GROUP                  | LIBYA                          | GAI       |
| AVIAIR                    | AVIA AIR  | ARUBA(NETHERLANDS)             | ARE       |
| AVIALESOOKHRANA           | AVIALESOOKHRANA                                     | RUSSIAN FEDERATION             | FFA       |
| AVIALIGHT                 | FINLIGHT AIRLINE L.L.C.                             | RUSSIAN FEDERATION             | FNT       |
| AVIALIGITI                | AVIALSA T-35, S.L.                                  | SPAIN                          | AVS       |
|                           | ,   |                                |           |
| AVIAMARS                  | MARS RK LTD   | UKRAINE                        | MRY       |
| AVIAMERICA                | AVIACION COMERCIAL DE AMERICA, S.A. DE C.V.         | MEXICO                         | VMI       |
| AVIAMERIDIAN              | MERIDIAN AIR COMPANY                                | RUSSIAN FEDERATION             | MM        |
| AVIANCA                   | AEROVIAS DEL CONTINENTE AMERICANO S.A.              | COLOMBIA                       | AVA       |
| AVIANDINA                 | AVIANDINA   | ECUADOR                        |           |
| AVIANOVA                  | AVIANOVA LLC  | RUSSIAN FEDERATION             | VNV       |
| AVIAPROM                  | AVIAPROM ENTERPRISES                                | RUSSIAN FEDERATION             | XAV       |
| AVIASERVICE               | AVIASERVICE   | GEORGIA                        | BIV       |
| AVIASTAR                  | AVIASTAR MANDIRI, PT                                | INDONESIA                      | VIT       |
| AVIASUR                   | AVIASUR   | URUGUAY                        |           |
| AVIATAPS                  | TAPC AVIATRANS AIRCOMPANY                           | UZBEKISTAN                     | UTN       |
| AVIATE-COPTER             | AV8 HELICOPTERS                                     | SOUTH AFRICA                   | AVE       |
| AVIATE-COLTER<br>AVIATECA | EMPRESA GUATEMALTECA DE AVIACION (AVIATECA)         | GUATEMALA                      | GUC       |
|                           | EMPRESA GUATEMALTECA DE AVIACION (AVIATECA)         |                                | GUC       |
| AVIATION BRIDGE           | AVIATION BRIDGE                                     | ISRAEL                         |           |
| AVIATION WORK             | AVIATION AT WORK PTY LTD                            | SOUTH AFRICA                   | AV(       |
| AVIATOR                   | AVIATOR S.A.  | GREECE                         | AVV       |
| AVIAVILSA                 | AVIAVILSA   | LITHUANIA                      | LVR       |
| AVIC                      | AVIC - INTERNATIONAL FLIGHT TRAINING ACADEMY (AIFA) | SOUTH AFRICA                   | AV(       |
| AVIENT                    | AVIENT AIR ZAMBIA LIMITED                           | ZAMBIA                         | VNT       |
| AVIES                     | AVIES   | ESTONIA                        | AIA       |
| AVIFOTO                   | AVIAT AVIACION Y TRABAJOS AEREOS, S.L.              | SPAIN                          | FOT       |
| AVILEG                    | AVIATION LEGACY                                     | GAMBIA                         | LAC       |
| AVIMAQ                    | AVIMAQ  | ECUADOR                        |           |
| AVIO SLUZBA               | AVIO SLUZBA   | SERBIA                         | SLU       |
| AVIOANDES                 | AVIOANDES   | ECUADOR                        | SEC       |
|                           |   |                                | <br>\7371 |
| AVION EXPRESS             | MALI AIR EXPRESS                                    | MALI                           | VXI       |
| AVIOQUINTANA              | AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V.      | MEXICO                         | AQT       |
| AVIOR                     | AVIOR AIRLINES, C.A.                                | VENEZUELA                      | ROI       |
| AVIOR REGIONAL            | AVIOR REGIONAL, C.A.                                | VENEZUELA                      | RGF       |
| AVIOSTART                 | AVIOSTART AS LTD                                    | BULGARIA                       | VSR       |
| AVIREX-GABON              | AVIREX - GABON                                      | GABON                          | VXC       |
| AVISTELLA                 | STELLA AVIATION                                     | MAURITANIA                     | SLV       |
| AVOLAR                    | BIZ JET CHARTER, INC. (LAS VEGAS, NV)               | UNITED STATES                  | VLX       |
| AVON                      | AVON FLYING SCHOOL LTD                              | UNITED KINGDOM                 | , 127     |
| AVRO                      | WARTON LARGE AIRCRAFT FLIGHT OPERATIONS             | UNITED KINGDOM  UNITED KINGDOM | WFI       |
|                           |   |                                |           |
| AVYCOP<br>AWAN AIR        | AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.     | MEXICO                         | AHJ<br>AW |
|                           | AWAN AIRLINES                                       | LIBYA                          | A 1177    |

| Telephony      | Company   | Country        | 3-Ltr |
|----------------|---|----------------|-------|
| AWESOME        | AWESOME FLIGHT SERVICES (PTY) LTD                     | SOUTH AFRICA   | ASM   |
| AXAVIA         | AVIAXESS  | FRANCE         | AXV   |
| AXTRANSPORTER  | AX TRANSPORTER, S.A. DE C.V.                          | MEXICO         | AXT   |
| AYIT           | AYIT AVIATION & TOURISM                               | ISRAEL         | AYT   |
| AYLINE         | AURIGNY AIR SERVICES LTD.                             | UNITED KINGDOM | AUR   |
| AZAL           | AZERBAIJAN HAVA YOLLARI, NATIONAL AIRLINE             | AZERBAIJAN     | AHY   |
| AZALAVIACARGO  | CARGO AIRLINE OF THE NATIONAL AIRLINE AZERBAIJAN HAVA | AZERBAIJAN     | AHC   |
|                | YOLLARI   |                |       |
| AZALHELICOPTER | AZALHELICOPTER BAKU AVIATION COMPANY                  | AZERBAIJAN     | AZK   |
| AZAMAT         | IRTYSH-AIR  | KAZAKHSTAN     | MZA   |
| AZIMA          | AIR MAX AFRICA  | GABON          | AZX   |
| AZIMUT         | AZIMUT, S.A.  | SPAIN          | AZT   |
| AZTEC WORLD    | AZTEC WORLDWIDE AIRLINES (FORT LAUDERDALE, FL)        | UNITED STATES  | AZY   |
| AZUL           | AZUL LINHAS AEREAS BRASILEIRAS S/A                    | BRAZIL         | AZU   |
| AZZA TRANSPORT | AZZA TRANSPORT CO. LTD                                | SUDAN          | AZZ   |

B

| Telephony                     | Company  | Country                        | 3-Ltr |
|-------------------------------|--|--------------------------------|-------|
| BABEL AIR                     | ABABEEL AVIATION CO. LTD                                     | SUDAN                          | BBE   |
| BACH                          | B.A.C.H. FLUGBETRIEBSGES.M.B.H.                              | AUSTRIA                        | BCF   |
| BACKBONE                      | BACKBONE A/S   | DENMARK                        | BOB   |
| BACKER                        | BRITISH CHARTER  | UNITED KINGDOM                 | BCR   |
| BADLANDS                      | FLIGHT DEVELOPMENT, LLC                                      | UNITED STATES                  | BAD   |
| BADR AIR                      | BADR AIRLINES  | SUDAN                          | BDR   |
| BAGAT                         | BAGAT, S.A. DE C.V.  | MEXICO                         | BGS   |
| BAHAMAS                       | BAHAMAS AIR HOLDINGS LTD.                                    | BAHAMAS                        | BHS   |
| BAHIA                         | AEROTAXIS DE LA BAHIA, S.A. DE C.V.                          | MEXICO                         | BHC   |
| BAHRAIN                       | BAHRAIN ROYAL FLIGHT (BAH)                                   | BAHRAIN                        | BAH   |
| BAHRAIN AIR                   | BAHRAIN AIR  | BAHRAIN                        | BAB   |
| BAHRIA TOWN                   | KINGCRETE ASSOCIATES   | PAKISTAN                       | BTP   |
| BAI FLY                       | FLY BAI, S.L.  | SPAIN                          | FBY   |
| BAIR                          | ABS JETS   | CZECH REPUBLIC                 | ABP   |
| BAJA AIR                      | BAJA AIR, S.A. DE C.V.                                       | MEXICO                         | BJA   |
| BAJANSTAR                     | EXECUTIVE AIR LTD (BARBADOS)                                 | BARBADOS                       | XAL   |
| BAJANTE                       | AUTOMOTRIZ BAJA NORTE, S.A. DE C.V.                          | MEXICO                         | AJN   |
| BAKER AVIATION                | BAKER AVIATION, INC. (KOTZEBUE, AK)                          | UNITED STATES                  | BAJ   |
| BAKERFLIGHT                   | BF-LENTO OY  | FINLAND                        | BKF   |
| BAKO AIR                      | BAKOJI AIRLINES SERVICES LTD                                 | NIGERIA                        | OGJ   |
| BALADO                        | KAPITAL AVIATION   | UNITED KINGDOM                 | KPT   |
| BALEAR EXPRESS                | BALEAR EXPRESS, S.L.   | SPAIN                          | BEF   |
| BALEARES                      | REAL AERO CLUB DE BALEARES                                   | SPAIN                          | RCB   |
| BALKAN AGRO                   | BALKAN AGRO AVIATION   | BULGARIA                       | BAA   |
| BALKAN HOLIDAYS               | BH AIR   | BULGARIA                       | BGH   |
| BALLOON                       | EXCLUSIVE BALLOONING   | UNITED KINGDOM                 |       |
| EXCLUSIVE<br>BALLOON VIRGIN   | VIRGIN BALLOON FLIGHT LIMITED                                | UNITED KINGDOM                 |       |
| BALLOON VIRGIN BALLOON VIRGIN | VIRGIN BALLOON FLIGHT LIMITED  VIRGIN BALLOON FLIGHT LIMITED | UNITED KINGDOM  UNITED KINGDOM |       |
| BALTIA FLIGHT                 | BALTIA AIR LINES, INC. (JAMAICA, NY)                         | UNITED STATES                  | BTL   |
| BALTIC AIRLINES               | BALTIA AIR LINES, INC. (JAMAICA, NY) BALTIC AIRLINES         | RUSSIAN FEDERATION             | BLL   |
| BALTIC AIRLINES BALTIC EAST   | AIR BALTIC EASTERN   | LATVIA                         | BTE   |
| BALTIC EAST<br>BALTIC JET     | BALTIC JET AIRCOMPANY  | LATVIA                         | BJC   |
| BALTIJAS                      | BALTIJAS HELICOPTERS   | LATVIA                         | BTH   |
| HELICOPTERS                   | BALTIJAS RELICOPTERS   | LAIVIA                         | ып    |
| BALUS                         | AIRLINES OF PAPUA NEW GUINEA (APNG)                          | PAPUA NEW GUINEA               | TOK   |
| BAMBI                         | ALLIED AIR LIMITED   | NIGERIA                        | AJK   |
| BANCSTAR                      | VALLEY NATIONAL CORP. D/B/A BANCSTAR (PHOENIX. AZ)           | UNITED STATES                  | BNS   |
| BANGKOK AIR                   | BANGKOK AIRWAYS  | THAILAND                       | BKP   |
| BANGKOK DUSIT                 | BANGKOK HELICOPTER SERVICES CO., LTD                         | THAILAND                       | BHD   |
| BANGLADESH                    | BANGLADESH BIMAN   | BANGLADESH                     | BBC   |
| BANKAIR                       | BANKAIR, INC. (WEST COLUMBIA, SC)                            | UNITED STATES                  | BKA   |

| Telephony                       | Company   | Country                       | 3-Ltr      |
|---------------------------------|---|-------------------------------|------------|
| BANKCHECK                       | PRIORITY AVIATION COMPANY, INC (KANSAS CITY, MO)          | UNITED STATES                 | BCK        |
| BANXICO                         | BANCO DE MEXICO   | MEXICO                        | BMX        |
| BAOSHENG                        | HEBEI HONGSHENG JET CO., LTD                              | CHINA                         | HSJ        |
| BAR HARBOR                      | BAR HARBOR AIRLINES (BANGOR, ME)                          | UNITED STATES                 | AJC        |
| BARBIE                          | BEST AIRLINES   | TURKEY                        | BST        |
| BARCOL                          | AIRCOMPANY BARCOL   | RUSSIAN FEDERATION            | BKL        |
| BARKEN JET                      | BARKEN INTERNATIONAL, INC. (SALT LAKE CITY, UT)           | UNITED STATES                 | BKJ        |
| BARKSTON                        | BARKSTON HEATH FTU (MIL)                                  | UNITED KINGDOM                | BKH        |
| BARNACLE AIR                    | SUNDANCE AIR, INCORPORATED (DENVER, CO)                   | UNITED STATES                 | BNC        |
| BARRICK                         | BARRICK   | CHILE                         | BRI        |
| BARTOK<br>BASE                  | HEAVY AIRLIFT WING BUDAPEST AIRCRAFT SERVICE LTD          | HUNGARY                       | BRK        |
|                                 |   | HUNGARY                       | BPS        |
| BASLER<br>BASS EXEC             | BASLER FLIGHT SERVICE, INC. (OSHKOSH, WI) BASS AIRWAYS CC | UNITED STATES<br>SOUTH AFRICA | BFC<br>BWS |
| BATAVIA                         | METRO BATAVIA, PT.  | INDONESIA                     | BTV        |
| BATELEUR                        | BATELEUR AIR CHARTER SERVICES CC                          | SOUTH AFRICA                  | BEU        |
| BATIK                           | PT. BATIK AIR INDONESIA                                   | INDONESIA                     | BTK        |
| BATMAN                          | G5 EXECUTIVE AG   | SWITZERLAND                   | EXH        |
| BAUHINIA                        | HONG KONG AIRLINES LTD                                    | HONG KONG, CHINA              | CRK        |
| BAVARIAN                        | ACM AIR CHARTER GMBH, RHEINMUENSTER                       | GERMANY                       | BVR        |
| BAY AIR                         | BAY AVIATION LTD  | BANGLADESH                    | BAV        |
| BAY FLIGHT                      | SAN CARLOS FLIGHT CENTER (SAN CARLOS, CA)                 | UNITED STATES                 | BYF        |
| BAY JET                         | ACM AVIATION, INC. (SAN JOSE, CA)                         | UNITED STATES                 | BJT        |
| BEACHBALL                       | PHILLIPS AIR (DEL RIO, TX)                                | UNITED STATES                 | ВСН        |
| BEARSKIN                        | BEARSKIN LAKE AIR SERVICE LIMITED                         | CANADA                        | BLS        |
| BEAUPAIR                        | AVIATION BEAUPORT LTD.                                    | UNITED KINGDOM                | AVB        |
| BEAUTY                          | JETAIRFLY   | BELGIUM                       | JAF        |
| BEEBEE AIRWAYS                  | BB AIRWAYS PVT. LIMITED                                   | NEPAL                         | BBW        |
| BEECHNUT                        | MAY AIR XPRESS, INC. (EL DORADO, AR)                      | UNITED STATES                 | MXP        |
| BEELINE                         | BRUSSELS AIRLINES   | BELGIUM                       | BEL        |
| BEEVEEGEE VIAJES                | BVG VIAJES, S.A. DE C.V.                                  | MEXICO                        | BVG        |
| BEIBARS                         | BEIBARS CJSC  | KAZAKHSTAN                    | BBS        |
| BEIJING VISTA                   | BEIJING VISTAJET AVIATION CO., LTD                        | CHINA                         | BJV        |
| BEKAIR                          | BERKHUT AIR   | KAZAKHSTAN                    | BEK        |
| BELAIR                          | BELAIR AIRLINES AG  | SWITZERLAND                   | BHP        |
| BELARUS AVIA<br>BELGAVIA        | BELAVIA BELGAVIA (SOCIETE DE HANDLING)                    | BELARUS<br>BELGIUM            | BRU<br>BLG |
| BELGAVIA BELGIAN AIRFORCE       | BELGIAN AIR FORCE   | BELGIUM                       | BAF        |
| BELGIAN AIRFORCE BELGIAN        | MANAGEMENT UNIT OF NORTH SEA MATHEMATICAL MODELS          | BELGIUM                       | BCG        |
| COASTGUARD                      | (RBINS-MUMM)  | BELGIUM                       | всо        |
| BELGIAN                         | GENDARMERIE BELGE   | BELGIUM                       | GDB        |
| GENDARMERIE                     | FORCE NAVALE DELCE  | DEL CHIM                      | NIVD       |
| BELGIAN NAVY<br>BELLEAIR EUROPE | FORCE NAVALE BELGE  | BELGIUM                       | NYB        |
| BELLESAVIA                      | BELLE AIR EUROPE S.R.L. BELLESAVIA                        | ITALY<br>BELARUS              | BLC        |
| BELLVIEW AIRLINES               | BELL-VIEW AIRLINES LIMITED                                | NIGERIA                       | BLV        |
| BELOGORIE BELOGORIE             | VC BELOGORIE  | RUSSIAN FEDERATION            | BLO        |
| BELOUGA                         | AIRBUS TRANSPORT INTERNATIONAL (ATI)                      | FRANCE                        | BGA        |
| BELRESCUE                       | AVIATSIYA STATE AVIATION EMERGENCY RESCUE AGENCY          | BELARUS                       | BRA        |
| BELTON                          | BELTON PARK 59 (PTY) T/A BELTON AIR                       | SOUTH AFRICA                  | BLN        |
| BELVOIR                         | BRITISH PARACHUTE SCHOOLS                                 | UNITED KINGDOM                |            |
| BEMIDJI                         | BEMIDJI AIRLINES (BEMIDJI, MN)                            | UNITED STATES                 | BMJ        |
| BENANE                          | BENANE AVIATION CORPORATION                               | MAURITANIA                    | BNV        |
| BENIN GOLF                      | BENIN GOLF AIR SA   | BENIN                         | BGL        |
| BENIN ROYAL                     | ROYAL AIR LTD   | BENIN                         | BNR        |
| BENTIU AIR                      | BENTIU AIR TRANSPORT                                      | SUDAN                         | BNT        |
| BERGEN AIR                      | BERGEN AIR TRANSPORT                                      | NORWAY                        | BGT        |
| BERIEV COMPANY                  | BERIEV AIRCRAFT COMPANY                                   | RUSSIAN FEDERATION            | GBM        |
| BERING AIR                      | BERING AIR, INC. (NOME, AK)                               | UNITED STATES                 | BRG        |
| BERJAYA                         | BERJAYA AIR SDN BHD                                       | MALAYSIA                      | BVT        |
| BERMET                          | KYRGYZ AIRLINES   | KYRGYZSTAN                    | KGZ        |
| BERRY                           | BERRY AVIATION, INC. (SAN MARCOS, TX)                     | UNITED STATES                 | BYA        |
| BEST AIR                        | BEST AVIATION LTD   | BANGLADESH                    | BEA        |
| BESTFLY                         | BESTFLY, S.L.   | SPAIN                         | BEY        |

| Telephony              | Company  | Country                     | 3-Ltr      |
|------------------------|--|-----------------------------|------------|
| BETA CARGO             | BETA - BRAZILIAN EXPRESS TRANSPORTES AEREOS LTDA   | BRAZIL                      | BET        |
| BEVO                   | JETAFRICA SWAZILAND  | SWAZILAND                   | OSW        |
| BEXAIR                 | BAHRAIN EXECUTIVE AIR SERVICES CO. (BEXAIR)  | BAHRAIN                     | BXA        |
| BEXJET                 | BUSINESS-EXPRESS - MAGNA AIR LUFTFAHRTGESELLSCHAFT M.B.H.  | AUSTRIA                     | BEX        |
| BH AIRLINES            | B&H AIRLINES   | BOSNIA AND<br>HERZEGOVINA   | BON        |
| BHOJA                  | BHOJA AIRLINES   | PAKISTAN                    | ВНО        |
| BHUTAN AIR             | BHUTAN AIRLINE   | BHUTAN                      | BTN        |
| BIG APPLE              | TRANS INTERNATIONAL EXPRESS AVIATION (JAMAICA, NY)   | UNITED STATES               | BAP        |
| BIG CAT                | TIGER AIRWAYS  | UNITED KINGDOM              | •••        |
| BIG CAT                | TIGER AIRWAYS  | UNITED KINGDOM              |            |
| BIG ISLE               | BIG ISLAND AIR, INC. (KAILUA-KONA, HI)   | UNITED STATES               | BIG        |
| BIG SHOT               | AEROSTAN   | KYRGYZSTAN                  | BSC        |
| BIG SKY                | BIG SKY AIRLINES (BILLINGS, MT)  | UNITED STATES               | BSY        |
| BIG-DEE                | GTA AIR, INC. (LANCASTER, TX)  | UNITED STATES               | GTX        |
| BIGHORN AIR            | BIGHORN AIRWAYS, INC. (SHERIDAN, WY)   | UNITED STATES               | BHR        |
| BIGSPLASH              | XPEDITE (UK) LTD   | UNITED KINGDOM              |            |
| BIGSPLASH              | XPEDITE (UK) LTD   | UNITED KINGDOM              |            |
| BIKKAIR                | BIKKAIR BV   | NETHERLANDS                 | BIK<br>BIL |
| BILLIKEN               | BILLUND AIR CENTER A/S PARKS COLLEGE OF ENGINEERING, AVIATION & TECHNOLOGY,  | DENMARK<br>UNITED STATES    | BKN        |
|                        | ST. LOUIS UNIVERSITY (CAHOKIA, IL)   |                             | BKN        |
| BILLINS                | BILLINS AIR SERVICES LTD   | UNITED KINGDOM              |            |
| BILQIS                 | QUEEN BILQIS AIRWAYS   | YEMEN                       | QBA        |
| BINAIR                 | BINAIR GMBH, MUENCHEN  | GERMANY                     | BID        |
| BINIZA                 | AERO BINIZA, S.A. DE C.V.  | MEXICO                      | BZS        |
| BIRD AIR               | BIRD LEASING, INC. (NORTH ANDOVER, MA)   | UNITED STATES               | BIR<br>AJL |
| BIRD EXPRESS<br>BIRDIE | ALMAJET BENAIR A/S   | FRANCE<br>DENMARK           | BDI        |
| BISCAYNE               | MIAMI AIR INTERNATIONAL, INC. (MIAMI, FL)  | UNITED STATES               | BSK        |
| BISMILLAH              | BISMILLAH AIRLINES LTD   | BANGLADESH                  | BML        |
| BISON-AIR              | BOISE INTERAGENCY FIRE CENTER (BOISE, ID)  | UNITED STATES               | BIN        |
| BISSAU                 | AIR BISSAU INTERNATIONAL LDA   | GUINEA-BISSAU               | BSA        |
| INTERNATIONAL          | WANTED TO THE CONTROL OF THE CONTROL | ADVEED ADVEDGE              | ****       |
| BIZJET                 | HAMLIN JET LTD   | UNITED KINGDOM              | HJL        |
| BLACK BEAR             | STATE OF WEST VIRGINIA, AVIATION DIVISION (CHARLESTON, WV)   | UNITED STATES               | BKB        |
| BLACK FIN              | SAINT BARTH COMMUTER   | FRANCE                      | SBU        |
| BLACK PHOENIX          | PHOENIX HELICOPTER ACADEMY   | UNITED KINGDOM              | BPH        |
| BLACK SEA              | MNG HAVAYOLLARI VE TASIMACILIK A.S.  | TURKEY                      | MNB        |
| BLACKADDER             | BOURNEMOUTH COMMERCIAL FLIGHT TRAINING CENTRE  | UNITED KINGDOM              | BLD        |
| BLACKBIRD              | SWEDJET AIRWAYS AB BOSCOMBE DOWN DERA (FORMATION)  | SWEDEN UNITED KINGDOM       | BBB        |
| BLACKBOX<br>BLACKEAGLE | COSMO LINEAS AEREAS S.L.   |                             | RRS<br>KOM |
| BLACKHAWK              | BLACKHAWK AIRWAYS, INC. (JANESVILLE, WI)   | SPAIN UNITED STATES         | BAK        |
| BLACKJACK              | ATLANTIC AIRLINES (ORLANDO, FL)  | UNITED STATES UNITED STATES | BJK        |
| BLACKSTAR              | AFRICA WORLD AIRLINES LIMITED  | GHANA                       | AFW        |
| BLACKTAIL              | TAB CHARTERS (PTY) LTD   | SOUTH AFRICA                | BKT        |
| BLADERUNNER            | EASTERN ATLANTIC HELICOPTERS   | UNITED KINGDOM              | DICI       |
| BLARNEY                | STARAIR (IRELAND) LTD  | IRELAND                     | BLY        |
| BLINKAIR               | BLINK LTD  | UNITED KINGDOM              | BKK        |
| BLUE AIRLINES          | BLUE AIRLINES  | DEMOCRATIC                  | BUL        |
|                        |  | REPUBLIC OF THE CONGO       |            |
| BLUE ALFA              | ALFA AIR   | CZECH REPUBLIC              | AFA        |
| BLUE BOY               | BLUE JET CHARTERS SP. Z.O.O.   | POLAND                      | BCJ        |
| BLUE CARGO             | BLUEBIRD CARGO LTD   | ICELAND                     | BBD        |
| BLUE DANUBE            | JETFLY AIRLINE GMBH  | AUSTRIA                     | JFL        |
| BLUE DART              | BLUE DART AVIATION LTD   | INDIA                       | BDA        |
| BLUE EAGLE             | BLUEBIRD AVIATION GMBH, MANNHEIM   | GERMANY                     | BEG        |
| BLUE FLAME             | WESTCOAST ENERGY   | CANADA                      | BLK        |
| BLUE GOOSE             | EAST KANSAS CITY AVIATION, INC. (GRAIN VALLEY, MO)   | UNITED STATES               | EKC        |
| BLUE HORIZON           | BLUE HORIZON TRAVEL CLUB (CINCINNATI, OH)  | UNITED STATES               | BLH        |

| BLUE ISLAND BLUE ISLANDS BLUE NAR BLUE AIR LINES BREPIBLICO FOREA BLUE AIR LINES BREPIBLICO FOREA BLUE MISSANGER BLUE AIR LARILINE AIRLINES BREPIBLICO FOREA BLUE NARI SULOU NILLE SPRIT OF AFRICA AIRLINES SUDAN SUN BLUE PANORAMA BLUE PANORAMA AIRLINES SPA TITALY BPA BLUE SHUTTLE PREMIUM AIR SHUTTLE LTD NIGERIA BLUE SHUTTLE PREMIUM AIR SHUTTLE LTD NIGERIA BLUE SKY DIBECT AIR, INC. UNITED STATES DIA MONGOLIA BLUE SKY DIBECT AIR, INC. UNITED STATES DIA BLUE SKY BLUE SKY AVIATION CO., LTD MONGOLIA BLUE SKY BLUE SKY BLUE SKY AVIATION CO., LTD MONGOLIA BLUE SKY BLUE SKY AVIATION CO., LTD MONGOLIA BLUE TAIL BLUE WING ARRIANES N.V. BLUE TAIL BLUE HINGARY I FARMAME HUNGARY LTD HUNGARY FAH BLUE TAIL BLUE HINGARY BLUE HAR AVIATION AIR AIRLINES N.V. SURPARM BLUE HAR AVIATION AIR AIRLINES N.V. BLUE GRAY ALABAMA DEPARIMENT OF PUBLIC SAFETY (MONTGOMERY, AL) BLUE-GRAY ALABAMA DEPARIMENT OF PUBLIC SAFETY (MONTGOMERY, AL) BLUE-GRAY ALABAMA DEPARIMENT OF PUBLIC SAFETY (MONTGOMERY, AL) BLUE-GRAY BLUE HAR AVIATION AIR CHARACH BLUE HINGARY | Telephony     | Company  | Country         | 3-Ltr    |
|--|---------------|--|-----------------|----------|
| BLUE KOREA BLUE AIR LINES BLUE MISSANGER BLUE AIR A. AIRLINE MANAGEMENT SOLUTIONS S.R.L.  ROMANIA BMS BLUE NILE SPIRIT OF AFRICA AIRLINES BLUE ON OCEAN OCEAN AIR BLUE PANORAMA BLUE SHUTTLE PREMIUM AIR SHUTTLE LTD NIGERIA BLUE SKY BLUE S |               |  |                 |          |
| BLUE MISSANGER BLUE AIR - AIRLINE MANAGEMINI SOLUTIONS S.R.L ROMANIA BLE BULE NILE SPRIT OF AFRICA BLRINES SUDAN SDN BILF OCEAN OCEAN AIR OCEAN AIR MAIRTANIA RCT. BLUE PANORAMA BLUE PANORAMA AIRLINES SPA ITALY BPA BLUE BRORAMA BLUE PANORAMA AIRLINES SPA ITALY BPA BLUE BRORAMA BLUE PANORAMA AIRLINES SPA ITALY BPA BLUE BRUTTLE PREMIUM AIR SIRUTTLE LTD NIGERIA BLUE SKY DIRECT AIR. NC. USHTED STATES DIA BLUE SKY DIRECT AIR. NC. BLUE SKY DIRECT AIR. NC. BLUE SKY DIRECT AIR. NC. BLUE SKY BLUE SKY AVIATION CO., LTD MONGOLIA BCA BLUE SPEED BLUE CHIP JET BLUE TARAS ILUNGARY LTD HINGARY FAH BLUE TARAS FORT BLUE AIR. TRANSFORT AERIAN ROMANIA JOR BLUE GRAY ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL.) USHTED STATES DEA BLUE BRORAM STATES STATES AIR BLUEFIN BLUE OY, FINLAND FINLAND FINLAND BLUE BLUEFIN BLUE HAY FINLAND FINLAND BLUE BLUEFIN BLUE HAY OFFSHORE NORGE AS NORWAY BRY BLUEFIET BLUELINK JETS AB SWEDEN BLI BLUEFIET BLUELINK JETS AIR STATES AIR SWEDEN BLI BLUEFIET BLUELINK JETS AIR STATES AIR SWEDEN BLI BLUEFIET BLUELINK JETS AIR SWEDEN BLI BLUEFIET BLUEFIEN BLUE WAY OFFSHORE NORGE AS NORWAY BAY BLUEFIET BLUEFIEN BLUE WAY OFFSHORE NORGE AIR SWEDEN BLI BLUEFIET BLUEFIET AIR LIT |               |  |                 | _        |
| BLUE OCEAN  DUCEAN  BLUE PANORAMA  BLUE SKY  DIRECT AIR, INC.  BLUE SKY  DIRECT AIR, INC.  BLUE SKY  DIRECT AIR, INC.  BLUE SKY  MONGOLIA  BLUE SKY  BLUE SK |               | BLUE AIR - AIRLINE MANAGEMENT SOLUTIONS S.R.L.       | ROMANIA         |          |
| BLUE PANORAMA BLUE PANORAMA ARILINES SPA BLUE SKY BRUE SKY DIRRCT AIR, INC. BLUE SKY DIRRCT AIR, INC. BLUE SKY DIRRCT AIR, INC. BLUE SKY MONGOLIA BLUE SKY MONGOLIA BLUE SKY BLUE SKY BLUE CHIP JET SWEDEN VOL. BLUE STRIP FARNAIR HUNGARY LTD HUNGARY FAH BLUE STRIP FARNAIR HUNGARY LTD HUNGARY FAH BLUE TRANSPORT BLUE HANASPORT BLUE AIR-TRANSPORT AGRIAN BLUE HANASPORT BLUE AIR-TRANSPORT AGRIAN BLUE HANASPORT BLUE AIR-TRANSPORT AGRIAN BLUE BRUE ARANA PEPARTHENTO OF UBILC SAFETY (MONTGOMERY, AL) UNITED STATES BLUEBEL BEL AIR AVIATION A'S BLUEBEL BEL AIR AVIATION A'S BLUEBERD BLUEBERD SUDAN BLUE BRICA AVIATION CO. LTD BLUE TRANSPORT BLUE BLUE OY, FINLAND BLUE BRICA AVIATION BLUE BRICA AVIATION CO. LTD BLUE FAN BLUE BRICA AVIATION BLUE BRICA AVIATION BLUE BLUEFOX FIY ALPHIA GMBH, SCHWABACH BLUEFOX FIY ALPHIA GMBH, SCHWABACH BLUEFIRD BLUEBERD SUDAN BLUE BRICA BRI | BLUE NILE     |  | SUDAN           |          |
| BLUE PANORAMA BLUE PANORAMA ARILINES SPA BLUE SKY BRUE SKY DIRRCT AIR, INC. BLUE SKY DIRRCT AIR, INC. BLUE SKY DIRRCT AIR, INC. BLUE SKY MONGOLIA BLUE SKY MONGOLIA BLUE SKY BLUE SKY BLUE CHIP JET SWEDEN VOL. BLUE STRIP FARNAIR HUNGARY LTD HUNGARY FAH BLUE STRIP FARNAIR HUNGARY LTD HUNGARY FAH BLUE TRANSPORT BLUE HANASPORT BLUE AIR-TRANSPORT AGRIAN BLUE HANASPORT BLUE AIR-TRANSPORT AGRIAN BLUE HANASPORT BLUE AIR-TRANSPORT AGRIAN BLUE BRUE ARANA PEPARTHENTO OF UBILC SAFETY (MONTGOMERY, AL) UNITED STATES BLUEBEL BEL AIR AVIATION A'S BLUEBEL BEL AIR AVIATION A'S BLUEBERD BLUEBERD SUDAN BLUE BRICA AVIATION CO. LTD BLUE TRANSPORT BLUE BLUE OY, FINLAND BLUE BRICA AVIATION BLUE BRICA AVIATION CO. LTD BLUE FAN BLUE BRICA AVIATION BLUE BRICA AVIATION BLUE BLUEFOX FIY ALPHIA GMBH, SCHWABACH BLUEFOX FIY ALPHIA GMBH, SCHWABACH BLUEFIRD BLUEBERD SUDAN BLUE BRICA BRI | BLUE OCEAN    | OCEAN AIR  | MAURITANIA      | BCN      |
| BLUE SKY  BLUE CHIP JET  SWEDEN  ONGOLIA  BLUE STRIP  BLUE CHIP JET  SWEDEN  VOL  BLUE STRIP  FARNAIR HUNGARY LTD  BLUE STRIP  FARNAIR HUNGARY LTD  BLUE STRIP  FARNAIR HUNGARY LTD  BLUE STRIP  BLUE TAIL  BLUE WING AIRLINES N.V  SURINAME  BWH  BIJUE TRANSPORT  BLUE JETAL  BLUE AIRLINGARY LTD  IUNGARY  FAIL  BLUE TAIL  BLUE HALL  BLUE AIRLINGARY LTD  BLUE TAIL  BLUE AIRLINGARY LTD  BLUE TRANSPORT  BLUE AIRLINGARY LTD  BLUE JETAL  BLUE JETAL  BLUE AIRLINGARY LTD  BLUE JETAL  BLU | BLUE PANORAMA | BLUE PANORAMA AIRLINES SPA                           | ITALY           |          |
| BLUE SKY MONGOLIA  BLUE SPEED  BLUE CHIP JET  BLUE CHIP JET  BLUE STRIP  FARNARIR HUNGARY LTD  BLUE STRIP  FARNARIR HUNGARY  BLUE HURGARY  BLUE HURGARY  ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL)  BLUEBERD  BLUEBERD  VIRGIN AUSTRALIA AIRLINES (NZ) LTD  NEW ZEALAND  BLUEBIRD  BLUEBIRD  VIRGIN AUSTRALIA AIRLINES (NZ) LTD  SUDAN  BLUEBIRD  BLUEBIRD  VIRGIN AUSTRALIA AIRLINES (NZ) LTD  SUDAN  BLUEBIRD  BLUEBIRD  BLUEBERD  SUDAN  BLUEBIRD  BLUEBERD  SUDAN  BLUEBIRD  SUDAN  BLUEBIRD  BLUEBERD  SUDAN  BLUEBIRD  BLUEBERD  BLUEBERD  SUDAN  BLUEBERD  BLUEB | BLUE SHUTTLE  | PREMIUM AIR SHUTTLE LTD                              | NIGERIA         | EMI      |
| BLUE SPEED BLUE CHIP JET SWEDEN VOL BLUE STRIP FARNAIR HINGARY LTD HINGARY FAH BLUE STRIP FARNAIR HINGARY LTD HINGARY FAH BLUE TAIL BLUE WING AIRLINES N.V. SURINAME BWI BLUE TRANSPORT BLUE AIR TRANSPORT ARRIAN BLUE AIR TRANSPORT ARRIAN BLUE GRAY ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL) BLUE-GRAY ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL) BLUE-BRAY ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL) BLUE-BRAY VIRGIN AUSTRALIA AIRLINES (NZ) LTD NEW ZEALAND PBN BLUE-BIRD SUDAN BLUE BIRD AVIATION CO. LTD SUDAN BLB BLUE-BIRD SUDAN BLUE BIRD AVIATION CO. LTD SUDAN BLB BLUE-BROY HIN AND FINLAND FINLAND FINLAND BLB BLUE-BROY HIN AND FINLAND FINLAND FINLAND BLB BLUE-BROY HIN A PHA GAMBA CHI GERMANY BFX BLUE-BROY HIN AND  | BLUE SKY      | DIRECT AIR, INC.                                     | UNITED STATES   | DIA      |
| BLUE SPEED BLUE CHIP JET SWEDEN VOLLE BLUE TAIL BLUE WING AIRLINES N.V. SURINAME BWI BLUE BLUE AIR TRANSPORT AERIAN BLUE BROAD AIRLINES (N.V.) DENMARK BWI BLUE BEL AIR AVIATION A.N. DENMARK BBX BLUEBBRD VIRGIN AUSTRALIA AIRLINES (N.Z.) LTD NEW ZELAND PBN BLUEBBRD VIRGIN AUSTRALIA AIRLINES (N.Z.) LTD SUDAN BLUE BIRD AVIATION CO. LTD SUDAN BLUE BIRD BLUE OY, FINLAND FINLAND BLE BLUEFOX FLY ALPHA GMBH, SCHWABACH GERMANY BF. BLUEFOX FLY ALPHA GMBH, SCHWABACH GERMANY BF. BLUEBBRO SULTIONS AIR CHAFTER, ILC (ZIONSVILLE, IN) UNITED STATES BLUE BLUEHAY OFFSHORE NORGE AS NORWAY BWN BLUEBLET BLUELNIN JETS AB SWEDEN BLUE BLUEHAY OFFSHORE NORGE AS NORWAY BWN BLUELITE AIRLIFT AS SWEDEN BLUE BLUELING JETS AB SWEDEN BLUE BLUELINE TORSEN AIRLIFT AS NORWAY ALL BLUELINE THE STATES BLUELINE TORSEN AIRLIFT AS NORWAY BLUE BLUELINE THE STATES BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUELSTAR WERNLANDSFLYG AB SWEDEN BLX BLUESTAR PAR AIRLINES (NANDALLA, OH) UNITED STATES BLE BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DEIMARK BWI BOHMAI HAININ AIRLINES CO. LTD UNITED KINGDOM BIN BOHDOM AND AIR BOHMAA AS CECH THE BROW ELLOPTERS LTD UNITED STATES BLE BLUEWEST BLUEWEST HELICOPTERS LTD UNITED KINGDOM BIN BOHNDA AIR BOHMAA AS COMMARKE BOOK AND AIR BOHMAA AS BOEN AND AIR BOHMAA AS BOOK AND AIR BOHMAA AS BOOK AND AIR BOHMAA AS BOOK AND AIR BOOK AIRLINES WARD AIRLI |               | BLUE SKY AVIATION CO., LTD                           | MONGOLIA        | BCA      |
| BLUE TRAIN BLUE HANNORT BRANNORT BLUE HANNORT BROWNORT BLUE HANNORT BROWNORT BROWNORT BROWNORT BROWNORT BROWN |               | DI LIE CHID IET                                      | CWEDEN          | VOI      |
| BLUE TAIL  BLUE TAIL  BLUE TAINSPORT  BLUE LOW AIR TANSPORT ABRIAN  BLUE LOW AIR TANSPORT ABRIAN  BLUE TANSPORT  ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL)  BLUEBLE  BEL AIR AVIATION AS  BLUEBLE  BEL AIR AVIATION AS  BLUEBIRD SUDAN  BLUEBRO SUDAN  BLUEBRO SUDAN  BLUE BRO AVIATION CO. LTD  SUDAN  BLUEBRO SUDAN  BLUEBRO SUDAN  BLUE BRO AVIATION CO. LTD  SUDAN  BLUEBRO SUDAN  BLUEBRO SUDAN  BLUEBRO SUDAN  BLUEBRO SUDAN  BLUEBRO SUDAN  BLUEBOY  FINLAND  BLUEBOY  BLUEBOY  FINLAND  BLUEBOY  BLUEBOY  BLUEBOY  FINLAND  BLUEBOY  BLUEBOY  BLUEBOY  FINLAND  BLUEBOY  BLUEBOY  BLUEBOY  BLUEBOY  BLUEBOY  BLUEBOY  BLUEBOY  FINLAND  BLUEBOY  BLUEBOY |               |  |                 |          |
| BLUE TRANSPORT BLUE ALR-TRANSPORT AERIAN JOR BLUE-GRAY ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL) UNITED STATES DPS BLUEBEL BELAR AVIATION AS DENMARK BEX NEUEBIRD VIRGIN AUSTRALIA ARLINIES (NZ) LTD NEW ZEALAND PBN BLUEBIRD SUDAN BLUE BIRD AVIATION CO. LTD SUDAN BLUE HORD AVIATION CO. BLUE HORD AVIATION CO. BLUE HORD AVIATION CO. BLUE HORD AVIATION CO. BLUE HORD AVIATION AB BLUE HORD AVIATION AR CHARTER, LLC (ZIONSVILLE, IN) UNITED STATES BLUE BLUE BLUE BLUE HORD AVIATION AB SWEDEN BLUE BLUE BLUE BLUE BLUE BLUE BLUE BLUE   |               |  |                 |          |
| BLUEBEL BE LAR AVIATION AS BLUEBIRD VIRGIN AUSTRALIA ARLINES (NZ) LTD NEW ZEALAND BLUEBIRD SUDAN BLUE BIRD AVIATION CO. LTD SUDAN BLUE BIRD AVIATION CO. LTD SUDAN BLUE BIRD AVIATION CO. LTD SUDAN BLUE BIRD BLUEFOX FLY ALPHIA GMBH, SCHWABACH BLUEFOX FLY ALPHIA GMBH, SCHWABACH GERMANY BEX BLUEBLIF BLUEWAY OFFSHORE NORGE AS NORWAY BWN BLUEBLET BLUELINE THE BLUEWAY OFFSHORE NORGE AS NORWAY BLUEBLET BLUELINE TAS BLUELIFT ARLIFT AS SWEDEN BLUELINE BLUELINE THYSSEN KRIPP AG, DUESSELDORF GERMANY BLUELINE BLUELINE THYSSEN KRIPP AG, DUESSELDORF GERMANY BLUEBLET BLUELINE THYSSEN KRIPP AG, DUESSELDORF GERMANY BLUESTAR BLUEBLAY REGIONAL AIR LIMITED KENYA RAW BLUESTAR WERMLANDSFLYG AB SWEDEN BLUESTAR BLUEBLAY WERMLANDSFLYG AB BLUEBLAY BLUESTAR BLUEWATER FRST AIR LTD UNITED STATES JIA BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED STATES JIA BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED STATES BLE BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED STATES BLE BLUEWATER BLUEWATER BLUEWATH GERMANY BWW BLUENTINES BLUEWEST HELICOPTERS-GREENLAND APS DEMMARK BWD BUHALKIN LTD UNITED STATES BLE BLUEWASH BOEING BOEING BOEING COMMERCIAL AIRPLANDE GROUP (SEATTLE, WA) UNITED STATES BLE BLUEWASH BOEING BOEING BOEING COMMERCIAL AIRPLANDE GROUP (SEATTLE, WA) UNITED STATES BOE BOOLIDORSA BOLIDORSA BONDA AIR BOHEMIA A S. BOLIDORSA BONDA AIR BOHEMIA A S. BOLIDORSA BONDA BONDA AIR LINES BROWNA BONDA BON |               |  |                 |          |
| BLUEBIE BIE AIR AVIATION AS DENMARK BBY BLUEBIRD VIRGIN AUSTRALIA AIRLINES (NZ) LTD NEW ZEALAND PBN BLUEBIRD SUDAN BLUE BIRD AVIATION CO. LTD SUDAN BLB BLUEBIRD SUDAN BLUE BIRD AVIATION CO. LTD SUDAN BLB BLUEFIN BLUEL OY, FINLAND FINLAND FINLAND BLF BLUEBOX FLY ALPHA GABBH, SCHWABACH GERMANY BFY BLUEBELL BLUEWAY OFFSHORE NORGE AS NORWAY BWN BLUEBELL BLUEWAY OFFSHORE NORGE AS NORWAY BWN BLUEBET BLUELINK JETS AB SWEDEN BLI BLUELIFI AIRLIFT AS NORWAY ALI BLUELIGHT OREBBO AVIATION AB SWEDEN BLI BLUELINE THYSSEN KENP GR. DURING SWEDEN BUE BLUERAY REGIONAL AIR LIMITED KENYA REGIONAL AIR LIMITED BLUERAY REGIONAL AIR LIMITED KENYA RAW BLUESCAN TUJEL NORDIC AB SWEDEN BLY BLUESCAN TUJEL NORDIC AB SWEDEN BLY BLUESTREAK PSA AIRLINES (VANDALIA, OH) UNITED STATES BLUE BLUEVATER EXCEVIBLE FOR AIRLINES (VANDALIA, OH) UNITED STATES BLWEUNATER EXCEVIBLE AIRLINES (VANDALIA, OH) UNITED STATES BLWEUNATER EXCEVIBLE AIRLINES (VANDALIA, OH) UNITED STATES BLWEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED KINGDOM BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED KINGDOM BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED KINGDOM BHK BRIAL THANJIN AIRLINES CO, LTD CHINA AIR BOHEMIA A. SECONDAR BOOLDOR S.A. URUGUAY BOR BOHDAN AIR BOHEMIA A. S. CZECH REPUBLIC BOH BOOLDORS BOLLOORS B. URUGUAY BOR BOMBARDIER BOMBARDIER INC. CANADA BBA BOND BONDS AVIATION BONDS AVIATION UNITED KINGDOM BND BONDYAD AIR PUEBLO BONITO AIR, SA DE C.V. MEXICO BAIL BONYAD AIR PUEBLO BONITO AIR, SA DE C.V. MEXICO BAIL BONYAD AIR PUEBLO BONITO AIR, SA DE C.V. MEXICO BAIL BONYAD AIR BONNEA AIR TRAINING BONNEA BOND BONDS AVIATION UNITED KINGDOM BND BONDO FERSIORE HELICOPTERS LTD UNITED KINGDOM BND BONDAD AIR HORS CO, LTD UNITED KINGDOM BND BONYAD AIR PUEBLO BONITO AIR, SA DE C.V. MEXICO BAIL BOREK AIR KENDORE HELICOPTERS LTD UNITED KINGDOM BND BONYAD AIR BONNEA AIR AUROCIAL BRAILINE BLIFTED BORGEALIS AIR |               |  |                 |          |
| BLUEBIRD VIRGIN AUSTRALIA AIRLINES (NZ) LTD SUDAN BLB BLUEBIRD SULDAN BLUE BIRD AVIATION CO. LTD SUDAN BLB BLUEFIN BLUE BIRD AVIATION CO. LTD SUDAN BLB BLUEFIN BLUEBIN BLUE OY, FINLAND FINLAND FINLAND BLF BLUEFOX FLY ALPHA GMBH, SCHWABACH GERMANY BFX BLUEGRASS SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN) UNITED STATES BLU BLUEBLEI BLUEWAY OFFSHORE NORGE AS NORWAY BWN BLUEBIET BLUELINE ISTS AB SWEDEN BLJ BLUELINE ISTS AB SWEDEN BLJ BLUELINE ISTS AB SWEDEN BLJ BLUELINE THAT AIRLIFT AS NORWAY ALL BLUEBIT AIRLIFT AS NORWAY ALL BLUEBIT OREBO AVIATION AB SWEDEN BUL BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUESTAR REGIONAL AR LIMITED KENYA RAW BLUESTAR WERMLANDSELYG AB SWEDEN BLW BLUESTRAK PSA AIRLINES (VANDALIA, OH) UNITED STATES JIA BLUEWEST BLUEWEST BLUEWEST BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DENMARK BWD BLUEWEST BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DENMARK BWD BLUEBALKIN LTD UNITED STATES BLE BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DENMARK BWD BLUHALKIN BLU HALKIN LTD UNITED STATES BLE BLUEWEST BLUEWEST BLUEWEST GERMANY BMW FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI THANIN AIRLINES CO., LTD CHINA GCR BOOKEN AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHMO BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHMO BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHMO BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BPT BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BPT BONYAD AIR BOHEMIA A.S. CZECH REPUBLIC BOH BONTO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BNA BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BPT BONYAD AIR BORGE AIR CHARTER LTD UNITED KINGDOM BPT BONYAD AIR LINES CO., LTD CANADA BNA BOOK BOOK BAI BORREAIS AIR LTD. CANADA BNA BOOK BOOK BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BPT BONYAD AIR LINES AIR CHARTERS LIM |               |  |                 |          |
| BLUEBIRD SUDAN BLUE BIRD AVIATION CO. LTD  BLUEFIN BLUEI OY, FINLAND  BLUEFOX FLY ALPHA GMBH, SCHWABACH  BLUEBCASS SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN)  BLUEBCASS SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN)  BLUEBLET BLUEWAY OFFSHORE NORGE AS  NORWAY  BLUEBET BLUEWAY OFFSHORE NORGE AS  BLUEBLIT AIRLIFT AS  BLUEBLIT AIRLIFT AS  BLUELIT AIRLIFT AS  BLUELIGHT OREBRO AVIATION AB  BLUELIGHT OREBRO AVIATION AB  BLUELIGHT OREBRO AVIATION AB  BLUELIGHS THYSSEN KRUPP AG, DUESSELDORF  GERMANY  BLUESCAN  BLUESCAN  TUFLY NORDIC AB  BLUESCAN  BLUESCAN  TUFLY NORDIC AB  BLUESCAN  BLUESTREAK  PSA AIRLINES (VANDALIA, OH)  BLUESTREAK  PSA AIRLINES (VANDALIA, OH)  BLUEWATER  EXECUTIVE AIR SERVICES, LLC (MIAMI, FL)  BLUEWEST  BLUEWEST BLUEWEST BLUEWEST BELICOPTERS-GREENLAND APS  BLUEWEST  BLUEBLINE BLU HALKIN LTD  BLUEMEST BMW FLUGDIENST, MUENCHEN-FLUGHAFEN  GERMANY  BMW FLIGHT  BMW FLUGDIENST, MUENCHEN-FLUGHAFEN  GERMANY  BMW BOHAI  TAININ AIRLINES CO., LTD  CIIINA  GERMANY  BMW  BOHAI  TRANIN AIRLINES CO., LTD  CIIINA  GERMANY  BMW  BOHAI  TRANIN BOLINES CO., TDD  CIIINA  GERMANY  BMW  BOHAI  TRANISPORTES AEREOS BOLIVIANOS (TAB)  BOLIVITA  BOLIVITA BOLIVIA  BOLIVITA BOLIVIA  BOLIVITA BOLIVIA  BOLIVIA BOLIVIA  BOLIVIA  BOND  BOND OFFSHORE HELICOPTERS LTD  UNITED KINGDOM  BOND  BOND DESSELORE HELICOPTERS LTD  UNITED KINGDOM  BOND  BOND DESSELORE HELICOPTERS LTD  UNITED KINGDOM  BOND  BOND BOND OFFSHORE HELICOPTERS LTD  UNITED KINGDOM  BOND  BOND BOND OFFSHORE HELICOPTERS LTD  UNITED KINGDOM  BOND  BOND BOND OFFSHORE HELICOPTERS LTD  UNITED KINGDOM  BOND  BOND OFFSHORE HELICOPTERS LTD  UNITED KINGDOM  BOND  BOND OFFSHORE HELICOPTERS LTD  UNITED KINGDOM  BOND  BOND OFFSHORE HELICOPTERS LTD  UNITED KINGDOM   |               |  |                 |          |
| BLUEFIN BLUEI OY, FINLAND FINLAND BLF BLUEFOX FLY ALPHA GMBH, SCHWABACH GERMANY BFX BLUEFOX FLY ALPHA GMBH, SCHWABACH GERMANY BFX BLUEFOX FLY ALPHA GMBH, SCHWABACH GERMANY BFX BLUERASS SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN) UNITED STATES BLUE BLUELEHELI BLUELINK BETS AB SWEDEN BLJ BLUELINF AIRLIFT AS NORWAY ALL BLUELINK BETS AB SWEDEN BUE BLUELINF AIRLIFT AS NORWAY ALL BLUELINF AIRLIFT AS SWEDEN BUE BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUERAY REGIONAL AIR LIMITED KENYA RAW BLUESTAN WERDLANDER AB SWEDEN BLUE BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUERAY REGIONAL AIR LIMITED KENYA RAW BLUESTAR WERNLANDSELYG AB SWEDEN BLW BLUESTAR WERNLANDSELYG AB SWEDEN BLW BLUESTRAK PSA AIRLINES (VANDALLA, OH) UNITED STATES JLA BLUESTRAK PSA AIRLINES (VANDALLA, OH) UNITED STATES BLE BLUEWEST ELECOPTERS-GREENLAND APS DENMARK BWD BLUHALKIN BLU HALKIN LTD UNITED STATES BLE BLUEWEST BLUE BLUEWEST BLUEWE |               |  |                 |          |
| BLUEFOX FLY ALPHA GMBH, SCHWABACH BLUERASS SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN) BLUEBET BLUEWAY OFFSHORE NORGE AS NORWAY BWN BLUELET BLUELINK JETS AB BLUELIFT AIRLIFT AS NORWAY ALI BLUELIGHT OREBRO AVIATION AB BLUELIGHT BLUELINE BLUELINE BLUELINE BLUELINE BLUELINE BLUELINE BLUELINE BLUELINE BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLL BLUESCAN TUJFL V NORDIC AB BLUESCAN BLUESCAN TUJFL V NORDIC AB BLUESTREAK PSA AIRLINES (VANDALIA, OH) BLUEWATER BLUEWATER BLUEWATER BLUEWATER BLUEWEST BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS BLUEWATER BLUEWEST BLUEWEST BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS BLUHALKIN BO HAI THANIN ABLUINES CO, LID BOHMAR BOHAI THANIN ABLUENS ABOORD BOH BORD BOHAD BOHDOR SARA BOHAI THANIN ABLUENS CO, BOH   |               |  |                 |          |
| BLUEGRASS SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN) UNITED STATES BLU BLUEHELI BLUEWAY OFFSHORE NORGE AS NORWAY BWN BLUEJET BLUELINK JETS AB SWEDEN BLJ BLUELIFT BLUELINK JETS AB SWEDEN BLJ BLUELIFT AIRLIFT AS NORWAY ALI BLUELIFT AIRLIFT AS NORWAY ALI BLUELIFT AIRLIFT AS SWEDEN BUE BLUELIFT OREBRO AVIATION AB SWEDEN BUE BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUESTAR WERMLANDSFLYGA BB SWEDEN BLX BLUESTAR WERMLANDSFLYGA BB SWEDEN BLX BLUESTAR WERMLANDSFLYGA BB SWEDEN BLX BLUESTAR FIRST AIR LTD UNITED STATES JIA BLUEHTHUNDER FIRST AIR LTD UNITED STATES JIA BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED STATES BLE BLUEWEST BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DEMMARK BWD BLUHALKIN BLU HALKIN LTD BLUHALKIN BLU HALKIN LTD BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) BOHAI THANJIN AIRLINES CO, LTD CHINA GCR BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) BOHAI THANJIN AIRLINES SO, LTD BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) BOLIDOR SA BOLIDOR SA BOLIDOR SA BOLIDOR SA BOLIDOR SA BOND FISHORE HELICOPTERS LTD UNITED KINGDOM BPA BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BOND BND BOND BND BND BND BND BND BND BN |               |  |                 |          |
| BLUELIFT BLUELINK JETS AB BLUELIFT ARLIFT AS BLUELIGHT OREBRO AVIATION AB BLUELIGHT OREBRO AVIATION AB BLUELIGHT OREBRO AVIATION AB BLUELINE BLUELINE BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUERY REGIONAL AIR LIMITED KENYA BLUESCAN TUIFLY NORDIC AB BLUESCAN BLUESTAR WERNLANDSFLYG AB BLUESTAR WERNLANDSFLYG AB BLUESTAR WERNLANDSFLYG AB BLUESTAR WERNLANDSFLYG AB BLUETHUNDER FIRST AIR LTD UNITED STATES JIA BLUETHUNDER FIRST AIR LTD UNITED STATES BLE BLUEWEST BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS BLUEWEST BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS BLUHALKIN BLU HALKIN LTD UNITED KINGDOM BHK BOHAI TIANIN AIRLINES CO, LTD GERMANY BMW BO HAI TIANIN AIRLINES CO, LTD CHINA GCR BOHEMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOL BOLIVIA BOL BOND BOND OF SPHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR BONNAD B |               |  |                 |          |
| BLUELIFT AIRLIFT AS SWEDEN BUE BLUELIGHT OREBRO AVIATION AB SWEDEN BUE BLUELIGHT OREBRO AVIATION AB SWEDEN BUE BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUERAY REGIONAL AIR LIMITED KENYA RAW BLUESTAR REGIONAL AIR LIMITED SWEDEN BLX BLUESTAR WERMLANDSFLYG AB SWEDEN BLX BLUESTAR WERMLANDSFLYG AB SWEDEN BLX BLUESTRAK PSA AIRLINES (VANDALIA, OH) UNITED STATES JIA BLUEHUNDER FIRST AIR LTD UNITED KINGDOM BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED STATES BLE BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DENMARK BWD BLUHALKIN BLU HALKIN LTD UNITED KINGDOM BHK BMW-FLIGHT BMW FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI TIANIN AIRLINES CO, LTD GERMANY BMW BO HAI TIANIN AIRLINES CO, LTD CHINA GCR BOEING BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOLL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOLDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER BOMBARDIER INC. BOMBARDIER BOMBARDIER INC. BOMBARDIER BOMBARDIER INC. BOMBARDIER BONDO OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONTO AIR PUEBLO BONTO AIR, S.A. DE C.V. MEXICO BAI BONUS BONG AVIATION UNITED KINGDOM BND BONTO AIR PUEBLO BONTO AIR, S.A. DE C.V. MEXICO BAI BONYAD AIR BONS AVIATION UNITED KINGDOM BPI BONYAD AIR BONYAD AIRLINES BORBARDIER BOOKAJET LTD UNITED KINGDOM BPI BONYAD AIR BONYAD AIRLINES BONYAD AIRLINES BORBARDIER BORBARDIER LICOPTERS LTD UNITED KINGDOM BPI BONYAD AIR BONYAD AIRLINES BONYAD AIRLINES BORBARDIER BORBARDIER LICOPTERS LTD UNITED KINGDOM BPI BONYAD AIR BONYAD AIRLINES BORDALIS AIRLINES BORDANA BOG BORDALIS AIR AVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ TICARET A.S. BORDER BORRALIS AIRLING BORDALIS AIR AVACILIK ASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ BORDALIS BORNANA BOOTENANA BOT   | BLUEHELI      | BLUEWAY OFFSHORE NORGE AS                            | NORWAY          | BWN      |
| BLUELIGHT OREBRO AVIATION AB BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUERAY REGIONAL AIR LIMITED KENYA RAW BLUESCAN TUIFLY NORDIC AB SWEDEN BLX BLUESTAR WERMLANDSFLYG AB SWEDEN BLX BLUESTAR WERMLANDSFLYG AB SWEDEN BLW BLUESTAR WERMLANDSFLYG AB SWEDEN BLW BLUESTAR PSA AIRLINES (VANDALIA, OH) UNITED STATES JIA BLUETHUNDER FIRST AIR LTD UNITED STATES BLE BLUEWEST EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED STATES BLE BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DENMARK BWD BLUHALKIN BLU HALKIN LTD UNITED KINGDOM BHK BMW-FLIGHT BMW FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI TIANJIN AIRLINES CO., LTD CHINA GCR BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BDE BOHEMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOLI TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOL BOLIDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER BOMBARDIER INC. CANADA BBA BOND BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONYAD AIR BONYAD AIRLINES BORDAR BORDAR THAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BORDAR BORDAR HELICOPTER SITD UNITED KINGDOM BPT BONYAD AIR BONYAD AIRLINES BONDA BORDA JET LTD UNITED KINGDOM BPT BONYAD AIR BORDA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ BORDAR BORDAR AIR TRAINING BORDAR BORDAR AIR AURORA, INC. (SUGAR GROVE, IL) BORSAIR BORNER AIR TRAINING BORDAR BORDAR AIR AURORA, INC. (SUGAR GROVE, IL) BORSAIR BORDAR GRUPO ONE AIR AVIACION, S.L. BOSPHORUS AVRUPA HAVA VOLLARI A.S. (BOSPHORUS EUROPEAN AIR WAYS) BOSSAIR GRUPO ONE AIR AVIACION, S.L. BOSTWANA AIR BOTSWANA AIR BOTSWANA   | BLUEJET       | BLUELINK JETS AB                                     | SWEDEN          | BLJ      |
| BLUELINE THYSSEN KRUPP AG, DUESSELDORF GERMANY BLI BLUERAY REGIONAL AIR LIMITED KENYA RAW BLUESCAN TUJELY NORDIC AB SWEDEN BLX BLUESTAR WERMLANDSFLYG AB SWEDEN BLW BLUESTAR WERMLANDSFLYG AB SWEDEN BLW BLUESTREAK PSA AIRLINES (VANDALIA, OH) UNITED STATES JIA BLUEHUNDER FIRST AIR LTD UNITED KINGDOM BLUEWATER EXECUTIVE AIR SERVICES, LLC (MAMI, FL) UNITED STATES BLE BLUEWATER EXECUTIVE AIR SERVICES, LLC (MAMI, FL) UNITED STATES BLE BLUEWATER BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DENMARK BWD BLUHALKIN BLU HALKIN LTD UNITED KINGDOM BHK BMW-FLIGHT BMW FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI TIANJIN AIRLINES CO, LTD CHINA GCR BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOL BOLIDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER BOMBARDIER INC. CANADA BBA BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONYAD AIR BONYAD AIRTINES BONYAD AIR BONYAD AIRTINES BONYAD AIR BONYAD AIRTINES BORDA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICKAFEY BRJ  TICARET A. S. BORDA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICKAFEY BRJ  TICARET A. S. BORDER AIR KENN BOREK AIR LTD. CANADA BBA BORDER BORNELIS AIR TRAINING BORDALIS AIR AURORA, INC. (SUGAR GROVE, IL) BORNELIS AURORA AURORA BOR BORNELIS AURORA AURORA BOR BORNIA AURORA     |               | AIRLIFT AS   |                 | ALI      |
| BLUERAY REGIONAL AIR LIMITED KENYA RAW BLUESCAN TUHELY NORDIC AB SWEDEN BLX BLUESTAR WERMLANDSELYG AB SWEDEN BLX BLUESTREAK PSA AIRLINES (VANDALIA, OH) UNITED STATES JIA BLUETHUNDER FIRST AIR LTD UNITED STATES BLE BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED STATES BLE BLUEWEST BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DENMARK BWD BLHALKIN BLU HALKIN LTD UNITED KINGDOM BHK BMW-FLIGHT BMW FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI TIANJIN AIRLINES CO., LTD CHINA GCR BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA A.S. BOLIDORS A BOLIDOR S A. BOLIDORS BODIOR S A. BOLIDORS BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BOND BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONUS BONUS AVIATION UNITED KINGDOM BPT BONYAD AIR BOYAD AIR LINES BOYAD AIR LINES BOYAD AIR LINES BOYAD AIR BOYAD AIR LINES BOYAD AIR ROBAD AIR LINES BOYAD AIR LINES BOYAD AIR BONYAD AIR LINES BOYAD AIR BONYAD AIR LINES BOYAD AIR LINES BOYAD AIR BONYAD AIR LINES BOYAD AIR LINES BOYAD AIR BONYAD AIR LINES BOYAD AIR BONYAD AIR LINES BOYAD AIR BOYAD AIR SAMA BOYAD AIR LINES BOYAD AIR BOYAD AIR LINES BOYAD AIR BOYAD AIR LINES BOYAD AIR BOYAD AIR AIR AURORA, INC. (SUGAR GROVE, IL) BOYAD AIR BOYAD AIR AIR AURORA, INC. (SUGAR GROVE, IL) BOYAD AIR BOYAD AIR AND A BOYAD AIR AURORA, INC. (SUGAR GROVE, IL) BO |               | OREBRO AVIATION AB                                   | SWEDEN          | BUE      |
| BLUESCAN TUIFLY NORDIC AB BLUESTAR WERMLANDSFLYG AB BLUESTREAK PSA AIRLINES (VANDALIA, OH) UNITED STATES JIA BLUESTREAK PSA AIRLINES (VANDALIA, OH) UNITED STATES JIA BLUETHUNDER FIRST AIR LTD UNITED KINGDOM BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED KINGDOM BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED KINGDOM BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED KINGDOM BLUEWATER BULUEWEST BLUEWEST BLUEW         |               |  |                 |          |
| BLUESTAR WERMLANDSFLYG AB BLUESTREAK PSA AIRLINES (VANDALIA, OH) UNITED STATES JIA BLUESTREAK PSA AIRLINES (VANDALIA, OH) UNITED STATES JIA BLUEWATER FIRST AIR LTD UNITED KINGDOM BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED STATES BLE BLUEWEST BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DENMARK BWD BLUHALKIN BU HALKIN LTD UNITED KINGDOM BHK BMW-FLIGHT BMW FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI TIANJIN AIRLINES CO., LTD CHINA GCR BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA AS. CZECH REPUBLIC BOH BOL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOL BOLIDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER BOMBARDIER INC. CANADA BBA BOND BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONUS BONUS AVIATION UNITED KINGDOM BPT BONYAD AIR BONYAD AIR BONYAD AIR BONS AIRLINES BONGAJET BOOKAJET LTD UNITED KINGDOM BPT BOYAD AIR BONA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ TICARET A.S. BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ TICARET A.S. BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORSALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BORSALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOSKY BOSSAIR GRUPO ONE AIR AVIACION, S.L. BOSTSWANA AIR BOTSWANA BOT  |               |  |                 |          |
| BLUESTREAK PSA AIRLINES (VANDALIA, OH) UNITED STATES JIA BLUETHUNDER FIRST AIR LTD UNITED KINGDOM BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED KINGDOM BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DENMARK BWD BLUHALKIN BLU HALKIN LTD UNITED KINGDOM BHK BWD HAIL TIANJIN AIRLINES CO., LTD CHINA GERMANY BMW BO HAI TIANJIN AIRLINES CO., LTD CHINA GCR BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA A. S CZECH REPUBLIC BOH BOL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOL BOLIDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER BOMBARDIER INC. CANADA BBA BOND DEFISIORE HELICOPTERS LTD UNITED KINGDOM BND BONTIO AIR PUEBLO BONTIO AIR, S.A. DE C.V. MEXICO BAI BONNA BONS AVIATION UNITED KINGDOM BPT BONYAD AIR BONS AVIATION UNITED KINGDOM BPT BONYAD AIR BONS AVIATION UNITED KINGDOM BPT BOOKAJET BOOKAJET LTD UNITED KINGDOM BPT BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMA BMG BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRI TICARET A. S.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR LARGE AIR LTD. CANADA BMG BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES BORDEMARK BOF BOSHORUS BOSHORUS AIR AVIACION, S.L. BOSHORUS BOSHORUS AIR AVIACION, S.L. BOSHORUS BOSHORUS AIR AVIACION, S.L. BOSHORNA BOT                      |               |  |                 |          |
| BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED KINGDOM BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED STATES BLE BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DERMARK BWD BLUHALKIN BLU HALKIN LTD UNITED KINGDOM BHK BMW-FLIGHT BMW FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI TIANJIN AIRLINES CO., LTD CHINA GCR BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOL BOLIDORSA BOLIDOR S.A. URUGULAY BOR BOMBARDIER BOMBARDIER INC. CANADA BBA BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONUS BONUS AVIATION UNITED KINGDOM BPT BONYAD AIR BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC IRJ BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC IRJ BONGAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET BOOK AJET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ TICARET A.S. BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORFALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BORFALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOOKSKY BOSKOVIC, Z. AIR CHARTERS LIMITED KENYA ZBA BOSKY BOSKOVIC, Z. AIR CHARTERS LIMITED KENYA ZBA BOSS AIR GRUPO ONE AIR AVACION, S.L. BOSTSWANA AIR BOTISWANA (PTY.), LTD. BOTSWANA BOT  |               |  |                 |          |
| BLUEWATER EXECUTIVE AIR SERVICES, LLC (MIAMI, FL) UNITED STATES BLE BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS DEMMARK BWD BUHALKIN TD UNITED KINGDOM BIKK BWW-FLIGHT BWW FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI TIANJIN AIRLINES CO., LTD CHINA GCR BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOLL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOLL BOLIDOR S.A. URUGUAY BOR BOMBARDIER INC. CANADA BBA BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONYAD AIR BONYAD AIR BONYAD AIR BONYAD AIR LINES INGAMOM BPT BOOKAJET LTD UNITED KINGDOM BPT BOOKAJET LTD UNITED KINGDOM BPT BOOKAJET LTD UNITED KINGDOM BPT BOOMBARDIER BOR JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ TICARET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT TICARET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT TICARET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET AS.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BORBAJET AS.  BORDER BORDER AIR TRAINING SEPANDA BOF BORBAJET AS.  BOSPHORUS BOSPHORUS AVEUPA HAVA YOLLARI AS. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS)  BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN AR BOTSWANA BOT BOTSW |               |  |                 | JIA      |
| BLUEWEST BLUEWEST HELICOPTERS-GREENLAND APS BUHALKIN BLU HALKIN LTD UNITED KINGDOM BHK BW-FLIGHT BMW-FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI TIANJIN AIRLINES CO., LTD CHINA GCR BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOLL BOLIDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER BOMBARDIER INC. CANADA BBA BOND BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONUS BONUS AVIATION UNITED KINGDOM BPT BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC IRJ BOYAD AIR BONYAD AIRLINES IRAN (ISLAMIC IRJ BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORDER BORDER AIR TRAINING UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORDER BORDER AIR TRAINING UNITED KINGDOM BOD BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOREALIS AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSSAIR GRUPO ONE AIR CHARTERS LIMITED KENYA ZBA BORDEN BOSSHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS) BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN BOTIS-AVIA BOTIS-AVIA BOTIS-AVIA BOTIS-AVIA   |               |  |                 |          |
| BLUHALKIN BLU HALKIN LTD UNITED KINGDOM BHK BMW-FLIGHT BMW FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI TIANJIN AIRLINES CO., LTD CHINA GCR BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOLI TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOL BOLIDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER INC. CANADA BBA BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONYAD AIRLINES IRAN (ISLAMIC IRJ BONYAD AIRLINES IRAN (ISLAMIC IRJ BOYAD AIRLINES IRAN (ISLAMIC IRJ BOOKAJET BOOKAJET BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORD BORD AIR HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ TICARET A.S. BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BORNEL AIR KENN BOREK AIR LTD. CANADA KBA BORNELIGHT BORNELY APS DENMARK BOF BOSKY BOSKOVIC, Z. AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS)  BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTSWANA BOT  |               | EXECUTIVE AIR SERVICES, LLC (MIAMI, FL)              |                 |          |
| BMW-FLIGHT BMW FLUGDIENST, MUENCHEN-FLUGHAFEN GERMANY BMW BO HAI TIANJIN AIRLINES CO., LTD CHINA GCR BOEING BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOL BOLIDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER INC. CANADA BBA BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAIL BONUS BONUS AVIATION UNITED KINGDOM BPT BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC REPUBLIC OF)  BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET BORD JET HAVACILLIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ TICARET A.S.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSKOYI BOSKOYIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS)  BOSS AIR GRUPO ONE AIR AVAICON, S.L. SPAIN OAR BOTIN-AVIA BOTIR-AVIA BOTIR-AVIA AIR BOTIR-AVIA AIR BOTSWANA BOT  |               |  |                 |          |
| BO HAI TIANJIN AIRLINES CO., LTD CHINA GCR BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOL BOLIDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER BOMBARDIER INC. CANADA BBA BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAIL BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC REPUBLIC OF) BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC REPUBLIC OF) BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ TICARET A.S. BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORFILIGHT BORNFLY APS BOSKOY BOSKOYIC, Z., AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSKOYIC, Z., AIR CHARTERS LIMITED KENYA ZBA BOSTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTSWANA AIR BOTSWANA (PTY.), LTD. BOTSWANA BOT   |               |  |                 |          |
| BOEING BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA) UNITED STATES BOE BOHEMIA AIR BOHEMIA A.S. CZECH REPUBLIC BOH BOL TRANSPORTES AEREOS BOLIVIANOS (TAB) BOLIVIA BOL BOLIDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER INC. CANADA BBA BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONTO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC REPUBLIC OF)  BOOYAD AIR BOOKAJET LTD UNITED KINGDOM BPT BOOKAJET BOOKAJET BOOKAJET BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ TICARET A.S.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS)  BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIS-AVIA BOTSWANA AIR BOTSWANA AIR BOTSWANA AIR BOTSWANA AIR BOTSWANA BOT   |               |  |                 |          |
| BOHEMIA AIR BOHEMIA A.S.  BOL TRANSPORTES AEREOS BOLIVIANOS (TAB)  BOLIVIA  BOLIORSA  BOLIDORSA  BOLIDORSA  BOBOMBARDIER INC.  BOMBARDIER BOMBARDIER INC.  BOMBARDIER BOMBARDIER INC.  BOND  BOND OFFSHORE HELICOPTERS LTD  BONITO AIR  BONITO AIR  BONUS BONUS AVIATION  BONYAD AIRLINES  BONYAD AIRLINES  BONYAD AIRLINES  BOOKAJET  BOOKAJET  BOOKAJET  BOOKAJET  BOOKAJET BOOKAJET LTD  BOOKAJET  BORBA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE  TICARET A.S.  BORDER  BORDER BORDER AIR TRAINING  BOREALIS  AIR AURORA, INC. (SUGAR GROVE, IL)  BOSKOYL, Z, AIR CHARTERS LIMITED  BOSKOYL  BOSKOYL, Z, AIR CHARTERS LIMITED  BOSKOYL  BOSKOYL  BOSKOYL  BOSTIR-AVIA  BOSTIR-AVIA  BOTIR-AVIA  BOTIR-AVIA  BOTIR-AVIA  BOTIR-AVIA  BOTIR-AVIA  BOTIR-AVIA  BOTIS-AVIA  BOTIS-AVIA  BOTIS-AVIA  BOTIS-AVIA  BOTIS-AVIA  BOTIS-AVIA  BOTIS-AVIA  BOTSWANA  AIR BOTSWANA  BOTIS-AVIA  BOTIS-WANA  BOTIS-WA |               |  |                 |          |
| BOL BOL BOLIDORSA BOLIDOR S.A. BOLIDOR S.A. BOMBARDIER BOMBARDIER INC. BOMBARDIER INC. BOMBARDIER INC. BOND BOND OFFSHORE HELICOPTERS LTD BONTO AIR BONUS BONUS AVIATION BONYAD AIR BONYAD AIR BONYAD AIR BONYAD AIRLINES BONYAD AIR CHARTER LTD BOOKAJET BOOKAJET BOOKAJET BORA JET BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY TICARET A.S. BORDER BORDER BORDER AIR TRAINING BOREALIS BOREALIS BORNELIGHT BORNELIGHT BORNELIGHT BORNELIGHT BORNELIGHT BORNELIGHT BOSSHY BOSSHORUS BOSSHORUS BOSSHORUS BOSSHORUS BOSSHORUS BOSSHORUS BOSTWANA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTSWANA BOTSWANA BOTSWANA BORDER BORDERANG BOTIR-AVIA BOTSWANA BOTSW |               | \ ', ',  |                 |          |
| BOLIDORSA BOLIDOR S.A. URUGUAY BOR BOMBARDIER INC. CANADA BBA BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONYAD AIR BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC REPUBLIC OF) BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC REPUBLIC OF) BOOKAJET BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICARET A.S.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BORNEALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BORNFLIGHT BORNFLIGH |               |  |                 |          |
| BOMBARDIER BOMBARDIER INC.  BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONTO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONUS BONUS AVIATION UNITED KINGDOM BPT BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC REPUBLIC OF)  BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICARET A.S.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS AIR WAYS)  BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTSWANA AIR BOTSWANA AIR BOTSWANA POLLARI A.S. BOTSWANA  | _             |  |                 |          |
| BOND BOND OFFSHORE HELICOPTERS LTD UNITED KINGDOM BND BONITO AIR PUEBLO BONITO AIR, S.A. DE C.V. MEXICO BAI BONUS BONUS BONUS AVIATION UNITED KINGDOM BPT BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC REPUBLIC OF) IRAN (ISLAMIC REPUBLIC OF) BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICARET A.S.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTSWANA AIR BOTSWANA (PTY.), LTD.  |               |  |                 |          |
| BONUS BONUS AVIATION UNITED KINGDOM BPT BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC REPUBLIC OF) BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICARET A.S. BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS) BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTSWANA AIR BOTSWANA BOT  |               |  |                 |          |
| BONUS BONUS AVIATION UNITED KINGDOM BPT BONYAD AIR BONYAD AIRLINES IRAN (ISLAMIC REPUBLIC OF) BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICARET A.S. BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS) BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA BOTIR-AVIA BOTSWANA AIR BOTSWANA AIR BOTSWANA BOT   | BONITO AIR    | PUEBLO BONITO AIR, S.A. DE C.V.                      | MEXICO          | BAI      |
| BONYAD AIR BONYAD AIRLINES BOOKAJET BOOKAJET BOOKAJET BOOKAJET LTD BOOMERANG BOOMERANG BORA JET BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TICARET A.S. BORDER BORDER AIR TRAINING BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) BOREK AIR BORNFLIGHT BORNFLIGHT BORNFLY APS BOSKY BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED BOSKY BOSPHORUS | BONUS         | BONUS AVIATION                                       | UNITED KINGDOM  | BPT      |
| BOOKAJET BOOKAJET LTD UNITED KINGDOM BOO BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY BRJ TICARET A.S.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS) BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA BOTSWANA (PTY.), LTD. BOTSWANA BOT  | BONYAD AIR    |  |                 |          |
| BOOMERANG IMAGE AIR CHARTER LTD CANADA BMG BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY TICARET A.S.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS) BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA BOTSWANA (PTY.), LTD. BOTSWANA BOT   |               |  | /               | <u> </u> |
| BORA JET BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE TURKEY TICARET A.S.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS)  BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA BOTSWANA (PTY.), LTD. BOTSWANA BOT   |               |  |                 |          |
| TICARET A.S.  BORDER BORDER AIR TRAINING UNITED KINGDOM BFT BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS EUROPEAN AIRWAYS) BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTSWANA AIR BOTSWANA (PTY.), LTD. BOTSWANA  |               |  |                 | _        |
| BORDERBORDER AIR TRAININGUNITED KINGDOMBFTBOREALISAIR AURORA, INC. (SUGAR GROVE, IL)UNITED STATESAAIBOREK AIRKENN BOREK AIR LTD.CANADAKBABORNFLIGHTBORNFLY APSDENMARKBOFBOSKYBOSKOVIC, Z, AIR CHARTERS LIMITEDKENYAZBABOSPHORUSBOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS<br>EUROPEAN AIRWAYS)TURKEYBHYBOSS AIRGRUPO ONE AIR AVIACION, S.L.SPAINOARBOTIR-AVIABOTIR-AVIAKYRGYZSTANBTRBOTSWANAAIR BOTSWANA (PTY.), LTD.BOTSWANABOTSWANA   | BORA JET      |  | TURKEY          | BRJ      |
| BOREALIS AIR AURORA, INC. (SUGAR GROVE, IL) UNITED STATES AAI BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS) BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA KYRGYZSTAN BTR BOTSWANA AIR BOTSWANA (PTY.), LTD. BOTSWANA BOT  | DODDED        |  | LINITED VINCDOM | DET      |
| BOREK AIR KENN BOREK AIR LTD. CANADA KBA BORNFLIGHT BORNFLY APS DENMARK BOF BOSKY BOSKOVIC, Z, AIR CHARTERS LIMITED KENYA ZBA BOSPHORUS BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS TURKEY BHY EUROPEAN AIRWAYS) BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA KYRGYZSTAN BTR BOTSWANA AIR BOTSWANA (PTY.), LTD. BOTSWANA BOT  |               |  |                 |          |
| BORNFLIGHTBORNFLY APSDENMARKBOFBOSKYBOSKOVIC, Z, AIR CHARTERS LIMITEDKENYAZBABOSPHORUSBOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS<br>EUROPEAN AIRWAYS)TURKEYBHYBOSS AIRGRUPO ONE AIR AVIACION, S.L.SPAINOARBOTIR-AVIABOTIR-AVIAKYRGYZSTANBTRBOTSWANAAIR BOTSWANA (PTY.), LTD.BOTSWANABOT   |               | , , , ,  |                 |          |
| BOSKY       BOSKOVIC, Z, AIR CHARTERS LIMITED       KENYA       ZBA         BOSPHORUS       BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS EUROPEAN AIRWAYS)       TURKEY       BHY         BOSS AIR       GRUPO ONE AIR AVIACION, S.L.       SPAIN       OAR         BOTIR-AVIA       BOTIR-AVIA       KYRGYZSTAN       BTR         BOTSWANA       AIR BOTSWANA (PTY.), LTD.       BOTSWANA       BOT  |               |  |                 |          |
| BOSPHORUS     BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS EUROPEAN AIRWAYS)     TURKEY     BHY       BOSS AIR     GRUPO ONE AIR AVIACION, S.L.     SPAIN     OAR       BOTIR-AVIA     BOTIR-AVIA     KYRGYZSTAN     BTR       BOTSWANA     AIR BOTSWANA (PTY.), LTD.     BOTSWANA     BOT  |               |  |                 |          |
| EUROPEAN AIRWAYS)  BOSS AIR GRUPO ONE AIR AVIACION, S.L. SPAIN OAR BOTIR-AVIA BOTIR-AVIA KYRGYZSTAN BTR BOTSWANA AIR BOTSWANA (PTY.), LTD. BOTSWANA BOT  |               |  |                 |          |
| BOSS AIRGRUPO ONE AIR AVIACION, S.L.SPAINOARBOTIR-AVIABOTIR-AVIAKYRGYZSTANBTRBOTSWANAAIR BOTSWANA (PTY.), LTD.BOTSWANABOT  |               | `  |                 | 2111     |
| BOTIR-AVIABOTIR-AVIAKYRGYZSTANBTRBOTSWANAAIR BOTSWANA (PTY.), LTD.BOTSWANABOT  | BOSS AIR      |  | SPAIN           | OAR      |
| BOTSWANA AIR BOTSWANA (PTY.), LTD. BOTSWANA BOT  |               |  |                 | _        |
| \ //   |               | AIR BOTSWANA (PTY.), LTD.                            |                 | BOT      |
| DOA NAK  | BOX KAR       | CIVIL AIR PATROL, SOUTH CAROLINA WING (COLUMBIA, SC) | UNITED STATES   | BKR      |
| BOXER REDDING AERO ENTERPRISES, INC. (REDDING, CA) UNITED STATES BXR   | BOXER         | REDDING AERO ENTERPRISES, INC. (REDDING, CA)         | UNITED STATES   | BXR      |
| BRA-TRANSPAEREOS BRA-TRANSPORTES AEREOS LTDA. BRAZIL BRB   |               |  |                 | _        |
| BRAATHENS BRAATHENS REGIONAL AB SWEDEN BRX   | BRAATHENS     | BRAATHENS REGIONAL AB                                | SWEDEN          | BRX      |

| Telephony              | Company   | Country                        | 3-Ltr |
|------------------------|---|--------------------------------|-------|
| BRABAZON               | CAA AIRWORTHINESS DIVISION  | UNITED KINGDOM                 | BBN   |
| BRANSON                | ECLIPSE AIRLINES, INC. D/B/A BRANSON AIRLINES, INC.                 | UNITED STATES                  | BRN   |
|                        | (CHANTILLY, VA)   |                                |       |
| BRASIL CARGO           | TWO TAXI AEREO LTDA   | BRAZIL                         | OWT   |
| BRASILJETS             | WHITEJETS   | BRAZIL                         | WTJ   |
| BRASS LINE             | TOPBRASS AVIATION   | NIGERIA                        | BRL   |
| BRAVI                  | BREEZE AVIATION   | BULGARIA                       | BRC   |
| BRAVO AIRCONGO         | BRAVO AIR CONGO   | DEMOCRATIC                     | BRV   |
|                        |   | REPUBLIC OF THE                |       |
| DD A 7H LANL ALD       | BRAZILIAN AIR FORCE   | CONGO<br>BRAZIL                | BRS   |
| BRAZILIAN AIR<br>FORCE | BRAZILIAN AIR FORCE   | BRAZIL                         | BKS   |
| BRAZILIAN ARMY         | BRAZILIAN ARMY AVIATION   | BRAZIL                         | EXB   |
| BRAZILIAN NAVY         | BRAZILIAN NAVY AVIATION   | BRAZIL                         | MBR   |
| BREEZE                 | BREEZE AVIATION LTD   | UNITED KINGDOM                 | MDK   |
| BRICKYARD              | REPUBLIC AIRLINES, INC. (INDIANAPOLIS, IN)                          | UNITED STATES                  | RPA   |
| BRIGADE                | OPERATIONAL SUPPORT SERVICES LTD                                    | UNITED KINGDOM                 |       |
| BRIGADE                | OPERATIONAL SUPPORT SERVICES LTD                                    | UNITED KINGDOM  UNITED KINGDOM |       |
| BRIGGS                 | BRIGGS MARINE ENVIRONMENTAL SERVICES LTD                            | UNITED KINGDOM  UNITED KINGDOM | BME   |
| BRIGHTSTAR             | STAR AIR CARGO (PTY) LTD  | SOUTH AFRICA                   | BRH   |
| BRIKO                  | BRIKO AIR SERVICE LTD   | TRINIDAD AND                   | ВКО   |
| DAINU                  | DINING AIR SERVICE LID  | TOBAGO                         | DKU   |
| BRILLIANT              | PROAIR AVIATION GMBH, FILDERSTADT                                   | GERMANY                        | PAV   |
| BRINTEL                | BRITISH INTERNATIONAL   | UNITED KINGDOM                 | BIH   |
| BRISEAIR GUINEE        | BRISE AIR   | GUINEA                         | GIW   |
| BRISTOW                | BRISTOW HELICOPTERS GROUP LTD.                                      | UNITED KINGDOM                 | BHL   |
| BRISTOW GROUP          | BRISTOW US, LLC (NEW IBERIA, LA)                                    | UNITED STATES                  | BTZ   |
| BRISTOW                | BRISTOW 65, EEC (NEW IDERIA, EA)  BRISTOW HELICOPTERS (NIG) LIMITED | NIGERIA                        | BHN   |
| HELICOPTERS            | BRISTOW HELICOI TERS (NIG) ENVITED                                  | NOEKIA                         | DIIIN |
| BRITAIR                | SAS HOP !-BRIT AIR  | FRANCE                         | BZH   |
| BRITISH                | LONDON HELICOPTER CENTRES LTD                                       | UNITED KINGDOM                 | BRT   |
| BRITISH GULF           | BRITISH GULF INTERNATIONAL CO. LTD                                  | SAO TOME AND                   | BGI   |
| DRITION GOLI           | BRITISH GOLF INTERNATIONAL CO. ETD                                  | PRINCIPE                       | DGI   |
| BRITISH MEDICAL        | BRITISH MEDICAL CHARTER   | UNITED KINGDOM                 | BMD   |
| BRIXTEL JET            | BRIXTEL GROUP, LLC (RESTON, VA)                                     | UNITED STATES                  | BXJ   |
| BROADSWORD             | 2 EXCEL AVIATION LTD  | UNITED KINGDOM                 | BRO   |
| BROADWAY               | FLEET REQUIREMENTS AIR DIRECTION UNIT                               | UNITED KINGDOM                 | BWY   |
| BROCK AIR              | BROCK AIR SERVICES LTD.   | CANADA                         | BRD   |
| BRUNEI                 | ROYAL BRUNEI AIRLINES   | BRUNEI DARUSSALAM              | RBA   |
| BRUNEL                 | BRISTOL FLIGHT TRAINING CENTRE LTD                                  | UNITED KINGDOM                 | BNF   |
| BUDDHA AIR             | BUDDHA AIR PVT. LTD   | NEPAL                          | BHA   |
| BUDGET AIR             | BUDGET AIR BANGLADESH LTD   | BANGLADESH                     | BGR   |
| BUFFALO                | BUFFALO AIRWAYS LTD.  | CANADA                         | BFL   |
| BUFFALO AIR            | BUFFALO AIRWAYS (WACO, TX)  | UNITED STATES                  | BVA   |
| BUGAVIA                | AK BARS AERO  | RUSSIAN FEDERATION             | BGM   |
| BUKOVYNA               | BUKOVYNA  | UKRAINE                        | BKV   |
| BULAF                  | BULGARIAN AIR FORCE   | BULGARIA                       | AFB   |
| BULGARIAN              | AVIODETACHMENT-28   | BULGARIA                       | BGF   |
| BULGARIAN              | BULGARIAN AIR CHARTER   | BULGARIA                       | BUC   |
| CHARTER                |   |                                |       |
| BULGARIAN WINGS        | BULGARIAN AERONAUTICAL CENTRE                                       | BULGARIA                       | BVC   |
| BULLDOG                | MISSISSIPPI STATE UNIVERSITY, MS                                    | UNITED STATES                  | BDG   |
| BULLY                  | NOMAD AVIATION AG   | SWITZERLAND                    | NUM   |
| BUN AIR                | BUN AIR CORPORATION (BEDFORD, PA)                                   | UNITED STATES                  | BNA   |
| BURAIR                 | BURUNDAYAVIA JSC  | KAZAKHSTAN                     | BRY   |
| BURAL                  | BURYAT AIRLINES AIRCOMPANY  | RUSSIAN FEDERATION             | BUN   |
| BURAQAIR               | EL-BURAQ AIR TRANSPORT INC.   | LIBYA                          | BRQ   |
| BURKINA                | AIR BURKINA   | BURKINA FASO                   | VBW   |
| BURKLINES              | BURKINA AIRLINES  | BURKINA FASO                   | BFR   |
| BUSHWOOD               | WINGS AIR (LAWRENCEVILLE, GA)                                       | UNITED STATES                  | WAI   |
| BUSINESS AIR           | BUSINESS AIR LTD  | BULGARIA                       | BEM   |
| BUSINESS AVIATION      | BUSINESS AVIATION CENTER JSC  | UKRAINE                        | BCV   |
|                        | ,   |                                |       |
| BUSINESS-SERVICE       | EXECUTIVE AIRCRAFT MANAGEMENT S.R.L.                                | ITALY                          | BZT   |

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| Telephony | Company  | Country            | 3-Ltr |
|-----------|--|--------------------|-------|
| BUSSARD   | POLIZEIHUBSCHRAUBERSTAFFEL BADEN-WUERTTEMBERG, | GERMANY            | PBW   |
|           | STUTTGART                                      |                    |       |
| BUTLERS   | BUTLERS AVIATION                               | BAHAMAS            | BUT   |
| BUZZARD   | BUTANE BUZZARD AVIATION CORPORATION            | UNITED KINGDOM     | BZZ   |
| BYGONE    | BYGONE AVIATION, LLC (GUYMON, OK)              | UNITED STATES      | BYG   |
| BYLINA    | BYLINA, JOINT-STOCK COMPANY                    | RUSSIAN FEDERATION | BYL   |

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| Telephony              | Company   | Country          | 3-Ltr |
|------------------------|---|------------------|-------|
| CABAIR LONDON          | CABAIR HELICOPTERS LTD                                | UNITED KINGDOM   |       |
| CABI                   | CABI  | UKRAINE          | CBI   |
| CABOAEREO              | AEREO CABO, S.A. DE C.V.                              | MEXICO           | CBV   |
| CABORCA                | TAXIS AEREOS DE CABORCA, S.A. DE C.V.                 | MEXICO           | TXB   |
| CABOVERDE              | TRANSPORTES AEREOS DE CABO VERDE - TACV               | CAPE VERDE       | TCV   |
| CACTUS                 | US AIRWAYS (PHOENIX, AZ)                              | UNITED STATES    | AWE   |
| CADDY                  | HELIAVIATION LIMITED                                  | UNITED KINGDOM   | CDY   |
| CAFEX                  | INTER AIR, INC. (DENVER, CO)                          | UNITED STATES    | ITA   |
| CAI HONG               | SHANDONG AIRLINES RAINBOW JET CO., LTD                | CHINA            | RBW   |
| CAICOS                 | CAICOS EXPRESS AIRWAYS                                | UNITED KINGDOM   | CXE   |
| CAIR                   | HYANNIS AIR SERVICE, INC. D/B/A CAPE AIR (HYANNIS,MA) | UNITED STATES    | KAP   |
| CAL                    | CAVEI AVIR LEMITANIM                                  | ISRAEL           | ICL   |
| CAL-GULF               | CAL GULF AVIATION                                     | SAO TOME AND     | CGC   |
|                        |   | PRINCIPE         |       |
| CALAFIA                | AERO CALAFIA, S.A. DE C.V.                            | MEXICO           | CFV   |
| CALEDONIAN             | CLASAIR   | UNITED KINGDOM   | CSF   |
| CALIBER JET            | CALIBER JET (WESTLAKE, OH)                            | UNITED STATES    | CJZ   |
| CALIBRA                | AIR NAVIGATION SERVICES OF THE CZECH REPUBLIC         | CZECH REPUBLIC   | CBA   |
| CALIBRATION            | SWEDISH CIVIL AVIATION ADMINISTRATION                 | SWEDEN           | CFL   |
| CALIBRATOR             | COBHAM FLIGHT INSPECTION LTD                          | UNITED KINGDOM   | CLB   |
| CALIEXET               | AERO EJECUTIVO DE BAJA CALIFORNIA, S.A. DE C.V.       | MEXICO           | EBC   |
| CALIFORNIA             | MINSON AVIATION, INC. D/B/A CALIFORNIA AIR SHUTTLE    | UNITED STATES    | CSL   |
| SHUTTLE                | (OXNARD, CA)  | CIVITED STATES   | CSE   |
| CALIMA                 | CALIMA DE AVIACION S.L.                               | SPAIN            | CMV   |
| CALIMERA               | TRANSPORT AUTHORITY                                   | SLOVAKIA         | CIA   |
| CALM AIR               | CALM AIR  | CANADA           | CAV   |
| CALSON                 | MCA AIRLINES AB                                       | SWEDEN           | MCA   |
| CALSTAR MED            | CALSTAR (MCCLELLAN, CA)                               | UNITED STATES    | CMD   |
| CAMAIRCO               | CAMEROON AIRLINES CORPORATION (CAMAIR-CO)             | CAMEROON         | CRC   |
| CAMALI                 | COMPAGNIE AERIENNE DU MALI S.A.                       | MALI             | CMM   |
| CAMBER                 | U.S. TRANSPORTATION COMMAND (ARLINGTON, VA)           | UNITED STATES    | CMB   |
| CAMBODIA AIR           | CAMBODIA ANGKOR AIR                                   | CAMBODIA         | KHV   |
| CAMBRIDGE              | CAMBRIDGE RECURRENT TRAINING                          | UNITED KINGDOM   | IXIIV |
| CAMEL                  | CARAVAN AIR   | MAURITANIA       | VAN   |
| CAMELOT                | KGFM TRANSPORT AND LOGISTICS (PTY) LTD                | SOUTH AFRICA     | CMO   |
| CAMEO                  | CAM AIR MANAGEMENT LTD                                | UNITED KINGDOM   | CMR   |
| CAMPUS                 | TFF GMBH, OSNABRUECK                                  | GERMANY          | TFS   |
| CANADAIR               | BOMBARDIER MONTREAL                                   | CANADA           | CDR   |
| CANADIAN               | CANADIAN HELICOPTERS LTD                              | CANADA           | CDN   |
| CANADIAN COAST         | CANADIAN NEELCOTTERS ETD  CANADIAN COAST GUARD        | CANADA           | CTG   |
| GUARD                  | CANADIAN COAST GOARD                                  | CANADA           | CIG   |
| CANADIANEXECAIRE       | IMP GROUP LTD   | CANADA           | EXA   |
| CANARIAS LINK          | CANARIAS AERONAUTICA, S.L.                            | SPAIN            | CAU   |
| CANARY                 | CANARY FLY S.L.                                       | SPAIN            | CNF   |
| CANAVIA                | CANAVIA LINEAS AEREAS S.L.                            | SPAIN            | CNA   |
| CANAVIA<br>CANDIA BIRD | BLUE BIRD AIRWAYS                                     | GREECE           | BBG   |
| CANDY                  | CANDY & CANDY HELICOPTERS                             | UNITED KINGDOM   | DDG   |
| CANEDO                 | LINEAS AEREAS CANEDO (LAC)                            | BOLIVIA          | LCN   |
| CANFORCE               | CANADIAN ARMED FORCES                                 | CANADA           | CFC   |
| CANFORCE               | CANADIAN ARMED FORCES  CANJET AIRLINES                |                  |       |
| CAINICI                | CAMJET AIKLINES                                       | CANADA<br>FRANCE | CJA   |

| Telephony                | Company  | Country                | 3-Ltr      |
|--------------------------|--|------------------------|------------|
| CANOPY                   | NICHOLAS R SIMMONS   | UNITED KINGDOM         |            |
| CANOPY                   | NICHOLAS R SIMMONS   | UNITED KINGDOM         |            |
| CANYON VIEW              | GRAND CANYON AIRLINES, INC. (GRAND CANYON, AZ)                         | UNITED STATES          | CVU        |
| CAP                      | US AIR FORCE AUXILIARY/CIVIL AIR PATROL (RICHMOND, VA)                 | UNITED STATES          | CAP        |
| CAP CITY                 | CAPITAL CITY AIR CARRIERS, INC. (PIERRE, SD)                           | UNITED STATES          | CCQ        |
| CAP-FLIGHT               | U S AIR FORCE AUXILIARY, CIVIL AIR PATROL (MAXWELL AFB, AL)            | UNITED STATES          | CPF        |
| CAPAIR                   | CAPITAL AIR SERVICE, INC. (MANHATTAN, KS)                              | UNITED STATES          | CPX        |
| CAPGROUP                 | CAPITAL AIRCRAFT GROUP   | BELGIUM                | CGP        |
| CAPITAL DELTA            | CAPITAL AIRLINES LIMITED   | KENYA                  | CPD        |
| CAPITAL JET              | BEIJING CAPITAL AIRLINES CO., LTD                                      | CHINA                  | CBJ        |
| CAPITAL ROTOR            | BEIJING CAPITAL AIRLINES HELICOPTER GENERAL AVIATION SERVICES CO., LTD | CHINA                  | BSH        |
| CAPITAL SHUTTLE          | CAPITAL AIRLINES LIMITED   | NIGERIA                | NCP        |
| CAPRI                    | CNAIR, S.A.  | SPAIN                  | ORO        |
| CAPWINGS                 | CAPITOL WINGS AIRLINE, INC. (AUSTIN, TX)                               | UNITED STATES          | CWZ        |
| CAR LINE                 | AIR CARAIBES ATLANTIQUE  | FRANCE                 | CAJ        |
| CARDIG AIR               | CARDIG AIR, PT.  | INDONESIA              | CAD        |
| CARDINAL                 | ADVISORS AVIATION, LLC (ST. LOUIS, MO)                                 | UNITED STATES          | BKM        |
| CARDS                    | CARDS AIR SERVICES, INC.   | PHILIPPINES            | CDI        |
| CARE FLIGHT<br>CARGO     | CARE FLIGHT (NSW) LIMITED  | AUSTRALIA              | CFH<br>SFR |
|                          | SAFAIR (PTY.) LTD  | SOUTH AFRICA           | CKK        |
| CARGO KING<br>CARGO LIFT | CHINA CARGO AIRLINES LTD EXEC DIRECT AVIATION                          | CHINA<br>JAMAICA       | EDA        |
| CARGO LIFT               | CAVOK AIRLINES   | UKRAINE                | CVK        |
| CARGO LINK               | CARGO LINK (CARIBBEAN) INC.  | BARBADOS               | CLM        |
| CARGO LINK  CARGO MAX    | MAXIMUS AIR CARGO  | UNITED ARAB            | MXU        |
|                          |  | EMIRATES               |            |
| CARGO NORTH              | PRIVATE AIR INC.   | CANADA                 | CNP        |
| CARGO TURK               | ACT HAVAYOLLARI A.S.   | TURKEY                 | RUN        |
| CARGO UNIT               | 224TH FLIGHT UNIT  | RUSSIAN FEDERATION     | TTF        |
| CARGO-BEE<br>CARGOITALIA | CARGO B AIRLINES N.V./S.A. CARGOITALIA S.P.A.                          | BELGIUM<br>ITALY       | CBB<br>CRG |
| CARGOJET                 | CARGOJET AIRWAYS LTD   | CANADA                 | CKG        |
| CARGOLAAR                | CARGOLAAR CC   | NAMIBIA                | GOL        |
| CARGOLUX                 | CARGOLUX AIRLINES INTERNATIONAL S.A.                                   | LUXEMBOURG             | CLX        |
| CARGOLUX ITALIA          | CARGOLUX ITALIA S.P.A.   | ITALY                  | ICV        |
| CARGOPRESS               | SERAIR TRANSWORLD PRESS, S.L.  | SPAIN                  | SEV        |
| CARGWAY                  | AIRWAYS SERVICES & SUPPORT AS&S, C.A.                                  | VENEZUELA              | AYV        |
| CARIB STAR               | CARIBBEAN STAR AIRLINES LIMITED  | ANTIGUA AND            | GFI        |
|                          |  | BARBUDA                |            |
| CARIB-X                  | CARIBBEAN EXPRESS, INC. (MIAMI SPRINGS, FL)                            | UNITED STATES          | TLC        |
| CARIBAIR                 | CARIBAIR, S.A.   | DOMINICAN REPUBLIC     | CBC        |
| CARIBBEAN<br>AIRLINES    | CARIBBEAN AIRLINES LIMITED   | TRINIDAD AND<br>TOBAGO | BWA        |
| CARIBBEAN<br>COMMUTER    | KUYAKE AVIATION INC D/B/A CARIBBEAN COMMUTER AIRWAYS                   | SURINAME               | CRB        |
| CARIBE CORO              | AEROCARIBE CORO, C.A.  | VENEZUELA              | AOB        |
| CARIBE-PERU              | AEROLINEA DEL CARIBE-PERU S.A.C.                                       | PERU                   | CPR        |
| CARIBINTAIR              | CARIBINTAIR S.A.   | HAITI                  | CRT        |
| CARIBJET                 | CARIBBEAN AIRWAYS  | BARBADOS               | IQQ        |
| CARICARGO                | CARIBBEAN AIR CARGO  | BARBADOS               | DCC        |
| CARMEN                   | VOLARE AIR CHARTER COMPANY (EL PASO, TX)                               | UNITED STATES          | VCM        |
| CAROLINA                 | C C AIR, INC. D/B/A US AIRWAYS EXPRESS (CHARLOTTE, NC)                 | UNITED STATES          | CDL        |
| CARPATAIR                | CARPATAIR S.A.   | ROMANIA                | KRP        |
| CARRIERS                 | PRIMAVIA LIMITED   | UNITED KINGDOM         | CRY        |
| CARTO                    | INSTITUTO CARTOGRAFICO DE CATALUNA                                     | SPAIN                  | ICC        |
| CARZAM                   | PHOEBUS APOLLO ZAMBIA  | ZAMBIA                 | KZM        |
| CASAIR                   | CASINO AIRLINES, INC. (SHREVEPORT, LA)                                 | UNITED STATES          | CSO        |
| CASCADE                  | FLIGHTCRAFT, INC. (PORTLAND, OR)                                       | UNITED STATES          | CSK        |
| CASEMENT                 | CASEMENT AVIATION (PLAINESVILLE, OH)                                   | UNITED STATES          | CMT        |
| CASINO EXPRESS           | XTRA AIRWAYS AND CASINO EXPRESS (ELKO, NV)                             | UNITED STATES          | CXP        |
| CASPER AIR               | CASPER AIR SERVICE, INC. (CASPER, WY)                                  | UNITED STATES          | CSP        |
| CASPER FREIGHT           | JET FREIGHTERS, INC. (PORTLAND, ME)                                    | UNITED STATES          | CFT        |

| Telephony           | Company  | Country                  | 3-Ltr      |
|---------------------|--|--------------------------|------------|
| CASPIAN             | CASPIAN AIRLINES   | IRAN (ISLAMIC            | CPN        |
|                     |  | REPUBLIC OF)             |            |
| CASTLE              | CASTLE AVIATION, INC. (RAVENNA, OH)  | UNITED STATES            | CSJ        |
| CASTLEFILM          | CASTLE AIR CHARTER LIMITED   | UNITED KINGDOM           |            |
| CAT ISLAND          | CAT ISLAND AIR   | BAHAMAS                  | CIS        |
| CATALINA AIR        | CATALINA FLYING BOATS, INC. (LONG BEACH, CA)                               | UNITED STATES            | CBT        |
| CATATUMBO           | KAVOK AIRLINES, C.A.   | VENEZUELA                | KVA        |
| CATBIRD             | LOCKHEED MARTIN AERONAUTICS (FORT WORTH, TX)                               | UNITED STATES            | CBD        |
| CATEX<br>CATFISH    | CATEX, COMPAGNIE EUROSKYLINK LTD   | FRANCE<br>UNITED KINGDOM | TEX<br>ESX |
| CATHAY              | CATHAY PACIFIC AIRWAYS LTD.  | HONG KONG, CHINA         | CPA        |
| CATOVAIR            | BL AVIATION LTD  | MAURITIUS                | IBL        |
| CATT                | CUSTOM AIR TRANSPORT, INC. (DANIA, FL)                                     | UNITED STATES            | CTT        |
| CAUCASUS            | SOUTH-EAST EUROPEAN AIRLINES   | GEORGIA                  | GGG        |
| CAUSEWAY            | WOODGATE AVIATION (NI) LTD.  | UNITED KINGDOM           | CWY        |
| CAVERTON AIR        | CAVERTON HELICOPTERS LTD   | NIGERIA                  | CJR        |
| CAYMAN              | CAYMAN AIRWAYS LTD.  | UNITED KINGDOM           | CAY        |
| CEBEGE              | COMPAGNIE DE BAUXITES DE GUINEE  | GUINEA                   | GIC        |
| CEBU AIR            | CEBU PACIFIC AIR   | PHILIPPINES              | CEB        |
| CEDAR JET           | MIDDLE EAST AIRLINES - AIRLIBAN  | LEBANON                  | MEA        |
| CEDROS              | LOS CEDROS AVIACION  | CHILE                    | LSC        |
| CEE-EM STAIRS       | CM STAIR, COMPAGNIE MAURITANIENNE DES SERVICES ET                          | MAURITANIA               | CMZ        |
| CLL-LW STAIRS       | TRANSPORT AERIEN   | MACKITANIA               | CIVIZ      |
| CEEFA CHARTER       | CFA AIR CHARTERS (PTY) LTD   | SOUTH AFRICA             | CFX        |
| CEGA                | CEGA AVIATION LIMITED  | UNITED KINGDOM           | CEG        |
| CEIBA LINE          | CEIBA INTERCONTINENTAL   | EQUATORIAL GUINEA        | CEL        |
| CELLOJET            | CELLO AVIATION LTD   | UNITED KINGDOM           | CLJ        |
| CEMAIR              | CEMAIR (PTY) LTD   | SOUTH AFRICA             | KEM        |
| CENCOR              | CORPORACION AEREO CENCOR, S.A. DE C.V.                                     | MEXICO                   | CNC        |
| CENTAURO            | AEROLINEAS CENTAURO, S.A. DE C.V.  | MEXICO                   | CTR        |
| CENTER-SOUTH        | CENTER-SOUTH LTD   | RUSSIAN FEDERATION       | CTS        |
| CENTERVOL           | CENTER VOL S.A.  | SPAIN                    | CVO        |
| CENTEV              | CENTRE D'ESSAIS EN VOL   | FRANCE                   | CEV        |
| CENTRA AEREOS       | SERVICIOS AEREOS CENTRALES, S.A. DE C.V.                                   | MEXICO                   | CEE        |
| CENTRAFRICAIN       | CENTRAFRICAN AIRLINES  | CENTRAL AFRICAN          | CET        |
|                     |  | REPUBLIC                 |            |
| CENTRAL AMERICAN    | CENTRAL AMERICAN AIRWAYS   | HONDURAS                 | CRW        |
| CENTRAL CHARTER     | CZECH CONNECT AIRLINES   | CZECH REPUBLIC           | CCG        |
| CENTRAL<br>COMMUTER | CENTRAL AIRLINES, INC. (KANSAS CITY, KS)                                   | UNITED STATES            | CTL        |
| CENTRAL EXPRESS     | CENTRAL AIR EXPRESS  | DEMOCRATIC               | CAX        |
| CENTRAL EATRESS     | CENTRAL AIR EATRESS  | REPUBLIC OF THE          | CAA        |
|                     |  | CONGO                    |            |
| CENTRALWINGS        | NOWY PRZEWOZNIK SP. Z.O.O.   | POLAND                   | CLW        |
| CENTURY             | CRYDERMAN AIR SERVICE (DRAYTON PLAINS, MI)                                 | UNITED STATES            | CTY        |
| CENTURY AIRBIRD     | CHRISTIAN KONIG - CENTURY AIRBIRDS   | AUSTRIA                  | AID        |
| CENTURYFLIGHT       | AIR CENTURY, S.A.  | DOMINICAN REPUBLIC       | CEY        |
| CESSZANI            | CESSZANI AVIATION  | SOUTH AFRICA             | CEZ        |
| CETRACA             | CETRACA AVIATION SERVICE   | DEMOCRATIC               | CER        |
|                     |  | REPUBLIC OF THE          |            |
|                     |  | CONGO                    | <u> </u>   |
| CGI-RUSAIR          | ATLAS JET, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION       | CGI        |
| CHABAHAR            | CHABAHAR AIRLINE   | IRAN (ISLAMIC            | IRU        |
| CHALCDOVE           | ZEDUVD AVIATION I TD   | REPUBLIC OF)             | MDC        |
| CHALKS              | ZEPHYR AVIATION LTD  | UNITED KINGDOM           | MBG        |
| CHALKS              | FLYING BOAT, INC. D/B/A CHALKS INTERNATIONAL AIRLINES (FT. LAUDERDALE, FL) | UNITED STATES            | CHK        |
| CHALLAIR            | CHALAIR AVIATION   | FRANCE                   | CLG        |
| CHALLENGE CARGO     | CENTURION AIR CARGO, INC. (MIAMI, FL)                                      | UNITED STATES            | CWC        |
| CHALLENGE CARGO     | CHALLENGE AERO UKRAINE LLC   | UKRAINE                  | CLO        |
| UKRAINE             | CHARLESTOE AERO CRICTIAN ELEC  | CHAMILE                  | CLO        |
| CHAMPION AIR        | GRAND HOLDINGS, INC. CHAMPION AIR (MANHATTAN BEACH, CA)                    | UNITED STATES            | ССР        |
| CHANCHANGI          | CHANCHANGI AIRLINES (NIGERIA) LIMITED                                      | NIGERIA                  | NCH        |
|                     |  |                          |            |

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| Telephony               | Company   | Country                      | 3-Ltr |
|-------------------------|---|------------------------------|-------|
| CHANNEX                 | JET2.COM LTD  | UNITED KINGDOM               | EXS   |
| CHAO FEI                | TIANJIN JEPPESEN INTERNATIONAL FLIGHT COLLEGE CO., LTD                            | CHINA                        | CHF   |
| CHAPARRAL               | CHAPARRAL AIRLINES (ABILENE, TX)  | UNITED STATES                | CPL   |
| CHAPIN                  | TRANSPORTES AEREOS GUATEMALTECOS  | GUATEMALA                    | TGU   |
| CHAR-TRAN               | AERO CHARTER AND TRANSPORT (ALBUQUERQUE, NM)                                      | UNITED STATES                | CTA   |
| CHARGE                  | WALMART AVIATION (ROGERS, AR)   | UNITED STATES                | CGG   |
| CHARI SERVICE           | CHARI AVIATION SERVICES   | CHAD                         | CSU   |
| CHARTAIR                | AIR CHARTER PROFESSIONALS, INC. (OPA LOCKA, FL)                                   | UNITED STATES                | CHV   |
| CHARTER AFRIQUE         | AFRIQUE CHART'AIR   | CAMEROON                     | FRQ   |
| CHARTER CENTRAL         | CENTRAL FLYING SERVICE, INC. (LITTLE ROCK, AR)                                    | UNITED STATES                | CHA   |
| CHARTER JETS            | CHARTER JETS  | LITHUANIA                    | LTC   |
| CHARTER UKRAINE         | AERO-CHARTER UKRAINE LTD  | UKRAINE                      | UCR   |
| CHARTERS ESTONIA        | SMALL PLANET AIRLINES   | ESTONIA                      | ELC   |
| CHARTRIGHT              | CHARTRIGHT AIR INC.   | CANADA                       | HRT   |
| CHASQUI                 | I.B.C. AIRWAYS, INC. (MIAMI, FL)  | UNITED STATES                | CSQ   |
| CHATHAM                 | AIR TRANSPORT (CHATHAM ISLANDS) LTD   | NEW ZEALAND                  | CVA   |
| CHAUTAUQUA              | CHAUTAUQUA AIRLINES (JAMESTOWN, NY)   | UNITED STATES                | CHQ   |
| CHECK AIR               | TOP FLIGHT AIR SERVICE, INC. (TAMPA, FL)  | UNITED STATES                | CHE   |
| CHECKMARK               | CORPORATE JET MANAGEMENT LTD  | UNITED KINGDOM               | CJM   |
| CHECKMATE               | CORPORATE AVIATION SERVICES, INC. (TULSA, OK)                                     | UNITED STATES                | CKE   |
| CHERL                   | CHERLINES   | RUSSIAN FEDERATION           | CHZ   |
| CHERRY                  | CHERRY AIR, INC. (DALLAS, TX)   | UNITED STATES                | CCY   |
| CHESAPEAKE AIR          | CHESAPEAKE AIR SERVICE (PASADENA, MD)   | UNITED STATES                | CAB   |
| CHEVRON                 | CHEVRON U.S.A. (NEW ORLEANS, LA)  | UNITED STATES UNITED STATES  | CVR   |
| CHEVRON<br>CHEYENNE AIR | CHEYENNE AIRWAYS, INC. (CHEYENNE, WY)   | UNITED STATES  UNITED STATES | CYA   |
| CHEYNE AIK              | CHEYNE MOTORS LTD.  | UNITED KINGDOM               | CIA   |
| CHICKPEA                | CONQUEST AIR, INC (MIAMI, FL)   | UNITED STATES                | QAI   |
| CHILCHOTA               |   | MEXICO                       | CCH   |
| CHILCHOTA               | CHILCHOTA TAXI AEREO, S.A. DE C.V.  | ISRAEL                       | ETN   |
|                         | CHIM-NIR AVIATION   |                              |       |
| CHINA EXPRESS           | CHINA EASTERN AIRLINES  | CHINA                        | CES   |
| CHINA EXPRESS           | CHINA EXPRESS AIRLINES CO., LTD   | CHINA                        | HXA   |
| CHINA HELICOPTER        | CHINA OCEAN HELICOPTER CORP COHC  | CHINA                        | CHC   |
| CHINA JET               | FLIGHT INSPECTION CENTER OF THE GENERAL ADMINISTRATION OF CIVIL AVIATION OF CHINA | CHINA                        | CFI   |
| CHINA POST              | CHINA POSTAL AIRLINES LTD   | CHINA                        | CYZ   |
|                         |   | CHINA                        | CSN   |
| CHINA SOUTHERN          | CHINA SOUTHERN AIRLINES   |                              |       |
| CHINGUETTI              | CHINGUETTI AIRLINES   | MAURITANIA                   | CGU   |
| CHINOOK                 | SUNWEST AVIATION LTD  | CANADA                       | CNK   |
| CHIPOLA                 | CHIPOLA AVIATION, INC. (MARIANNA, FL)   | UNITED STATES                | CEP   |
| CHIPPY                  | THREE POINT AVIATION  | UNITED KINGDOM               |       |
| CHIPPY                  | THREE POINT AVIATION  | UNITED KINGDOM               |       |
| CHKALOVSK-AVIA          | 223 FLIGHT UNIT, STATE AIRLINE  | RUSSIAN FEDERATION           | CHD   |
| CHOICE AIR              | CHOICE AIRWAYS, INC (SUNRISE, FL)   | UNITED STATES                | CSX   |
| CHONG QING              | CHONG QING AIRLINES CO., LTD  | CHINA                        | CQN   |
| CHOPER                  | INTERCOPTERS, S.A.  | SPAIN                        | ICP   |
| CHP (THIS IS A          | DEPARTMENT OF CALIFORNIA HIGHWAY PATROL (SACRAMENTO,                              | UNITED STATES                |       |
| SPECIAL                 | CA)   |                              |       |
| TELEPHONY)              | CAND AGEN ALLY AND CANODENA WAY CAND AGENCY STORY                                 | An warranger : ====          | G 4 ~ |
| CHRISTMAN               | CHRISTMAN AIR SYSTEM (WASHINGTON, PA)   | UNITED STATES                | CAS   |
| CHRISTOPH               | HUBSCHRAUBER IM LUFTRETTUNGSDIENST, BERLIN  | GERMANY                      | CHX   |
| CHROME AIR              | CHROME AIR SERVICES LTD   | NIGERIA                      | СНО   |
| CHRONOS                 | COBALT AIR, LLC (PORTSMOUTH, NH)  | UNITED STATES                | CNS   |
| CHUKKA                  | POLO AVIATION LTD   | UNITED KINGDOM               | CUK   |
| CHURCH FENTON           | CHURCH FENTON FTU   | UNITED KINGDOM               | CFN   |
| CHURCHAIR               | CHURCH AIRCRAFT LTD (DENVER, CO)  | UNITED STATES                | CHU   |
| CI-TOURS                | CI-TOURS  | COTE D' IVOIRE               | VCI   |
| CIELOS                  | CIELOS DEL PERU S.A.  | PERU                         | CIU   |
| CIMBER                  | CIMBER A/S  | DENMARK                      | CIM   |
| CIMMARON AIRE           | ECKLES AIRCRAFT CO. (HOLDENVILLE, OK)   | UNITED STATES                | CMN   |
| CINNAMON                | SAFFRON AVIATION (PVT) LTD  | SRI LANKA                    | CIN   |
| CIOCCO                  | IL CIOCCO INTERNATIONAL TRAVEL SERVICE SRL  | ITALY                        | CIO   |
| CITRUS                  | AIRTRAN AIRWAYS, INC. (ORLANDO, FL)   | UNITED STATES                | TRS   |
|                         | ,   |                              |       |
| CITY                    | KLM CITYHOPPER BV   | NETHERLANDS                  | KLC   |

| Telephony          | Company  | Country            | 3-Ltr |
|--------------------|--|--------------------|-------|
| CITY WORLD         | BEIJING CITY INTERNATIONAL JET CO., LTD              | CHINA              | CWR   |
| CITY-IRELAND       | CITYJET  | IRELAND            | BCY   |
| CITYHUN            | CITYLINE HUNGARY LTD                                 | HUNGARY            | CNB   |
| CITYLINER          | ALITALIA CITYLINER S.P.A.                            | ITALY              | CYL   |
| CITYLINK           | CTK NETWORK AVIATION LTD                             | GHANA              | CTQ   |
| CIVAIR             | CIVIL AVIATION AUTHORITY OF NEW ZEALAND              | NEW ZEALAND        | CIV   |
| CIVIL AIR          | DRF - STIFTUNG LUFTRETTUNG GEMEINNUETZIGE AG,        | GERMANY            | AMB   |
| AMBULANCE          | FILDERSTADT  | ODIUM II ( I       | 112   |
| CIVILAIR           | INAC - INSTITUTO NACIONAL DE AVIACAO CIVIL           | PORTUGAL           |       |
| CLARKAIR           | CLARK AVIATION CORP. (NEW CUMBERLAND, PA)            | UNITED STATES      | CLK   |
| CLASSIC            | HAWKER BEECHCRAFT CORPORATION (WICHITA, KS)          | UNITED STATES      | HKB   |
| CLASSIC JET        | CLASSIC JET  | LITHUANIA          | LLT   |
| CLASSIC WINGS      | CLACTON AERO CLUB 1988 LTD                           | UNITED KINGDOM     |       |
| CLAY-LACY          | CLAY LACY AVIATION (SEATTLE, WA)                     | UNITED STATES      | CLY   |
| CLAYMORE           | EASTWEST AVIATION LIMITED                            | UNITED KINGDOM     |       |
| CLEVER             | CARGO AIR LTD  | BULGARIA           | CGF   |
| CLICK AIR          | CLICK AIRWAYS  | KYRGYZSTAN         | CGK   |
| CLICKJET           | CLICKAIR, S.A.                                       | SPAIN              | CLI   |
| CLIFTON            | BRISTOL FLYING CENTRE                                | UNITED KINGDOM     | CLF   |
| CLINTON AIRWAYS    | TRANS AMERICA (ENGLEWOOD, CO)                        | UNITED STATES      | CLR   |
| CLIPPER            | PAN AMERICAN AIRWAYS CORPORATION (DANIA, FL)         | UNITED STATES      | PAA   |
| CLIPPER            | BOSTON-MAINE AIRWAYS (PORTSMOUTH, NH)                | UNITED STATES      | CXS   |
| CONNECTION         |  |                    | -     |
| CLOCKWORK          | COTSWOLD AVIATION SERVICES LTD                       | UNITED KINGDOM     | 1     |
| CLOUD RUNNER       | 247 JET LTD  | UNITED KINGDOM     | TWF   |
| CLOUDLINE          | CLOUD 9 AIR CHARTERS                                 | SOUTH AFRICA       | CLZ   |
| CLOVERLEAF         | DASSAULT FALCON JET CORPORATION (S. HACKENSACK, NJ)  | UNITED STATES      | CVF   |
| CLOWES             | CLOWES ESTATES LTD                                   | UNITED KINGDOM     | CLD   |
| CLUB PORTUGAL      | AERO CLUB DE PORTUGAL                                | PORTUGAL           | CLP   |
| CLUBE ALGARVE      | AERO CLUBE DO ALGARVE                                | PORTUGAL           | CGV   |
| COAPA              | COAPA AIR, S.A. DE C.V.                              | MEXICO             | OAP   |
| COAST CENTER       | COAST AIR AS   | NORWAY             | CST   |
| COASTAL            | COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)     | UNITED STATES      | CXT   |
| COASTAL CLIPPER    | EUROPEAN COASTAL AIRLINES                            | CROATIA            | ECB   |
| COASTAL TRAVEL     | COASTAL TRAVELS LIMITED                              | UNITED REPUBLIC OF | CSV   |
| COASTAL TRAVEL     | COASTAL TRAVELS ENVITED                              | TANZANIA           | CSV   |
| COASTGUARD         | HM COASTGUARD  | UNITED KINGDOM     |       |
| COASTGUARD         | UNITED STATES COAST GUARD AUXILIARY (WASHINGTON, DC) | UNITED STATES      | CGX   |
| AUXAIR             | (              |                    |       |
| COASTWATCH         | AUSTRALIAN CUSTOMS SERVICE - COASTWATCH              | AUSTRALIA          | CWP   |
| COBALT             | POLARIS AVIATION SOLUTIONS (TETERBORO, NJ)           | UNITED STATES      | RPM   |
| COBRA              | BLUE BIRD AVIATION LTD                               | KENYA              | BBZ   |
| COLAEREOS          | COLAEREOS  | ECUADOR            | OLR   |
| COLEMILL           | COLEMILL ENTERPRISES (NASHVILLE, TN)                 | UNITED STATES      | CLE   |
| COLGAN             | COLGAN AIR (MANASSAS, VA)                            | UNITED STATES      | CJC   |
| COLIBRI            | CHC HELICOPTERS NIGERIA LIMITED                      | NIGERIA            | ATQ   |
| COLLEGE            | NELSON AVIATION COLLEGE LTD                          | NEW ZEALAND        | CGE   |
| COLOMBE LINE       | COLOMBE AIRLINE S.A.                                 | BURKINA FASO       | CBL   |
| COLOMBIAN AIR      | FUERZA AEREA COLOMBIANA                              | COLOMBIA           | FAC   |
| FORCE              |  |                    |       |
| COLORBIRD          | PRINAIR, INC (SAN JUAN, PR)                          | UNITED STATES      | PRU   |
| COLT               | COLT TRANSPORTES AEREOS S.A.                         | BRAZIL             | XCA   |
| COLUMBA AIR        | COLUMBA AIR D.O.O.                                   | CROATIA            | COL   |
| COLUMBIA HELI      | COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)        | UNITED STATES      | WCO   |
| COLUMBIA JET       | RICHMOR AVIATION, INC (HUDSON, NY)                   | UNITED STATES      | RJC   |
| COM FLIGHT         | GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT           | ZAMBIA             | GRZ   |
|                    | (AIRCRAFT)   |                    |       |
| COMAIR             | COMAIR, INC. (CINCINNATI, OH)                        | UNITED STATES      | COM   |
| COMERAVIA          | COMERCIAL DE AVIACION C.A. (COMERAVIA)               | VENEZUELA          | CVV   |
| COMERCIAL AEREA    | COMERCIAL AEREA, S.A. DE C.V.                        | MEXICO             | CRS   |
| COMEREJECUTIVA     | COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V. | MEXICO             | CVJ   |
| COMEX              | COMED GROUP  | UNITED KINGDOM     | CDE   |
| COMFORT JET        | COMFORT JET SERVICES                                 | TOGO               | CMJ   |
| COMFORT SERVICIOS  | COMFORT SERVICIOS AEREOS, S.A. DE C.V.               | MEXICO             | FRS   |
| JOHN SIN SERVICION | 1  | 1                  | 110   |

| Telephony                  | Company   | Country                        | 3-Ltr      |
|----------------------------|---|--------------------------------|------------|
| COMGLOB                    | COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.        | MEXICO                         | CGB        |
| COMMANDERMEX               | COMMANDER MEXICANA, S.A. DE C.V.                        | MEXICO                         | CRM        |
| COMMERCIAL                 | COMAIR LTD  | SOUTH AFRICA                   | CAW        |
| COMMODORE                  | COMMAIR AVIATION LIMITED                                | UNITED KINGDOM                 | СМН        |
| COMMON SKY                 | COMMON SKY A & N LUFTFAHRT GMBH                         | AUSTRIA                        | AUN        |
| COMMONWEALTH               | COMMONWEALTH JET SERVICE, INC. (SANDSTON, VA)           | UNITED STATES                  | CJS        |
| COMMUNITY                  | COMMUNITY AIRLINES                                      | UNITED REPUBLIC OF             | CML        |
|                            |   | TANZANIA                       |            |
| COMMUTAIR                  | COMMUTAIR (PLATTSBURGH, NY)                             | UNITED STATES                  | UCA        |
| COMMUTER                   | JAPAN AIR COMMUTER CO., LTD.                            | JAPAN                          | JAC        |
| COMMUTER-                  | SIMPSON AIR LTD.  | CANADA                         | NCS        |
| CANADA                     |   |                                |            |
| COMORES AVIATION           | COMORES AVIATION INTERNATIONAL                          | COMOROS                        | KMZ        |
| COMPANY AS                 | AS, OPENED JOINT STOCK COMPANY                          | UKRAINE                        | AOO        |
| COMPASS                    | COMPASS AIRLINES (CHANTILLY, VA)                        | UNITED STATES                  | CPZ        |
| COMPASSION                 | AIR CARE ALLIANCE (STORRS, CT)                          | UNITED STATES                  | CMF        |
| COMPRIP<br>COMTEL-AIR      | BLOM CGR SPA COMTEL - AIR LUFTVERKEHRS GMBH             | ITALY<br>AUSTRIA               | CGR<br>COE |
| CONAERO                    | CONDOR AERO SERVICES, INC. (CULLMAN, AL)                | UNITED STATES                  | CNR        |
| CONCIAIR                   | CONCIAIR LTD  | UNITED STATES UNITED KINGDOM   | CCR        |
| CONCORDAVIA                | CONCORDAVIA LTD   | UKRAINE                        | COD        |
| CONCORDE AIR               | AIR CONCORDE  | BULGARIA                       | KGD        |
| CONDOR                     | CONDOR FLUGDIENST GMBH, FRANKFURT (MAIN)                | GERMANY                        | CFG        |
| CONDOR BERLIN              | CONDOR BERLIN GMBH, BERLIN                              | GERMANY                        | CIB        |
| CONDOR-PERU                | AEROCONDOR S.A.   | PERU                           | CDP        |
| CONEXION LINK              | LINK CONEXION AEREA, S.A. DE C.V.                       | MEXICO                         | LCT        |
| CONGO EXPRESS              | CONGO EXPRESS   | DEMOCRATIC                     | CXR        |
| CONGO EM ILLOS             | CONTO EM NESS   | REPUBLIC OF THE                | 0.111      |
|                            |   | CONGO                          |            |
| CONGO LIFT                 | HEAVY LIFT CONGO  | CONGO                          | НСО        |
| CONGO STAR                 | KORONGO AIRLINES  | DEMOCRATIC                     | KGO        |
|                            |   | REPUBLIC OF THE                |            |
|                            |   | CONGO                          |            |
| CONGOLAISE                 | LIGNES AERIENNES CONGOLAISES                            | DEMOCRATIC<br>PERIOD IG OF THE | LCG        |
|                            |   | REPUBLIC OF THE                |            |
| CONGOSERV                  | AEROSERVICE   | CONGO CONGO                    | RSR        |
| CONGRESSIONAL              | CONGRESSIONAL AIR, LTD (GAITHERSBURG, MD)               | UNITED STATES                  | CGA        |
| CONNEXION                  | CITY CONNEXION AIRLINES                                 | BURUNDI                        | CIX        |
| CONNIE                     | KALITTA AIR, LLC (YPSILANTI, MI)                        | UNITED STATES                  | CKS        |
| CONOCO                     | CONTINENTAL OIL CO. (PONCA CITY, OK)                    | UNITED STATES                  | CON        |
| CONQUEST AIR               | CONQUEST AIRLINES (BEAUMONT, TX)                        | UNITED STATES                  | CAC        |
| CONSORCIO HELITEC          | CONSORCIO HELITEC C.A.                                  | VENEZUELA                      | VCH        |
| CONSTANTA                  | CONSTANTA   | UKRAINE                        | UZA        |
| CONTAVIA                   | INTERCONTINENTAL DE AVIACION LTDA.                      | COLOMBIA                       | ICT        |
| CONTRACT                   | AIR CONTRACTORS (IRELAND) LTD                           | IRELAND                        | ABR        |
| CONVERS                    | CONVERS AVIA AIRLINE                                    | RUSSIAN FEDERATION             | CVS        |
| CONVIASA                   | CONVIASA  | VENEZUELA                      | VCV        |
| CONVOY                     | US NAVY AIR LOGISTICS OFFICE (NEW ORLEANS, LA)          | UNITED STATES                  | CNV        |
| COOK-AIR                   | COOK INLET AVIATION, INC. (HOMER, AK)                   | UNITED STATES                  | CKA        |
| COOL                       | E.I.S. AIRCRAFT GMBH, KIEL-HOLTENAU                     | GERMANY                        | EIS        |
| COOL BREEZE                | NON STOP AVIATION (BOCA RATON, FL)                      | UNITED STATES                  | CBZ        |
| COOL RED                   | AIR ASIA, INC. PHILIPPINES                              | PHILIPPINES                    | APG        |
| COOL RUNNINGS              | RUTAIR LIMITED D/B/A AIR LINK                           | JAMAICA                        | LJM        |
| COPA                       | COMPANIA PANAMENA DE AVIACION, S.A.                     | PANAMA                         | CMP        |
| COPPER STATE               | COPPER STATE AIR SERVICE, INC. (MESA, AZ)               | UNITED STATES                  | COP        |
| COPTER TRANS               | AB FLYGTJANST F.J. VIKLUND                              | SWEDEN                         | KTR        |
| COPTERLINE                 | COPTERLINE  | ESTONIA                        | CPE        |
| COPTRADE AIR               | COPTRADE AIR TRANSPORT                                  | SUDAN                          | CCW        |
| CORAL SUN                  | CORAL SUN AIRWAYS                                       | KIRIBATI                       |            |
| CORDILLERAS                | AEROANDINAS, C.A.                                       | VENEZUELA                      | ARD        |
| CORENDON                   | TURISTIK HAVA TASIMACILIK A.S.                          | TURKEY                         | CAI        |
| CORINIUM<br>CORP EJECUTIVA | H H HELICOPTERS LTD                                     | UNITED KINGDOM                 | HHH        |
| CORP EJECUTIVA             | CORPORACION EJECUTIVA DE TRANSPORTE AEREO, S.A. DE C.V. | MEXICO                         | CTC        |

| Telephony                  | Company  | Country                      | 3-Ltr      |
|----------------------------|--|------------------------------|------------|
| CORP-FLIGHT                | J & P CORPORATE FLIGHTS, S.A. DE C.V.                    | MEXICO                       | JYP        |
| CORP-X                     | CORPORATE EXPRESS AIRLINES (NASHVILLE, TN)               | UNITED STATES                | CEA        |
| CORPORANG                  | CORPORACION AEROANGELES, S.A. DE C.V.                    | MEXICO                       | CPG        |
| CORPORATION                | THE AVIATION CORPORATION                                 | UNITED KINGDOM               |            |
| CORPORATION                | THE AVIATION CORPORATION                                 | UNITED KINGDOM               |            |
| CORPORATIVOS               | SERVICIOS CORPORATIVOS AEREOS DE LA LAGUNA, S.A. DE C.V. | MEXICO                       | SPL        |
| LAGUNA                     |  |                              |            |
| CORSAIR                    | CORSE AIR INTERNATIONAL                                  | FRANCE                       | CRL        |
| CORSAN                     | AEROSERVICIOS CORPORATIVOS DE SAN LUIS, S.A. DE C.V.     | MEXICO                       | PSL        |
| CORSICA<br>CORTAS          | AIR CORSICA TASHKENT AIRCRAFT PRODUCTION CORPORATION     | FRANCE<br>UZBEKISTAN         | CCM<br>CTP |
| CORVETTE                   | AIRBUS FRANCE  | FRANCE                       | RBU        |
| COSMIC AIR                 | COSMIC AIR PVT. LTD                                      | NEPAL                        | COZ        |
| COSMOS LANKA               | COSMOS AVIATION (PVT) LTD                                | SRI LANKA                    | CMK        |
| COSTA CALIDA               | SERVICIOS AEREOS COSTA CALIDA, S.L.                      | SPAIN                        | SCG        |
| COSTA NORTE                | LINEA AEREA COSTA NORTE S.A.                             | CHILE                        | NOT        |
| COSTERA                    | AEROLITORAL, S.A. DE C.V.                                | MEXICO                       | SLI        |
| COSTOCK                    | EAST MIDLANDS HELICOPTERS                                | UNITED KINGDOM               | CTK        |
| COTAIR BENIN               | COTAIR   | BENIN                        | COB        |
| COTAM                      | COMMANDEMENT DU TRANSPORT AERIEN MILITAIRE FRANCAIS      | FRANCE                       | CTM        |
| COTE D'IVOIRE              | AIR COTE D' IVOIRE                                       | COTE D' IVOIRE               | VRE        |
| COTSWOLD                   | AERO DYNAMICS  | UNITED KINGDOM               | ADL        |
| COUGAR                     | COUGAR HELICOPTES,INC.                                   | CANADA                       | CHI        |
| COUNTY                     | NORFOLK COUNTY FLIGHT COLLEGE LTD                        | UNITED KINGDOM               | NCF        |
| COURT AIR                  | COURT HELICOPTERS  | SOUTH AFRICA                 | CUT        |
| COWAN                      | COWAN GROUP (MANASSAS, VA)                               | UNITED STATES                |            |
| COWBOY                     | AUSTIN EXPRESS, INC. (AUSTIN, TX)                        | UNITED STATES                | TXX        |
| COWI                       | COWI A/S   | DENMARK                      | COW        |
| COYNE AIR                  | COYNE AVIATION LIMITED                                   | UNITED KINGDOM               | COY        |
| COYOTE                     | AIR TRANSPORT, INC. (EL PASO, TX)                        | UNITED STATES                | CYO        |
| CRANE                      | EAST AFRICAN   | UGANDA                       | UGX        |
| CRANWELL<br>CREE           | CRANWELL FTU AIR CREEBEC                                 | UNITED KINGDOM<br>CANADA     | CWL<br>CRQ |
| CRELAM                     | CRELAM, S.A. DE C.V.                                     | MEXICO                       | ELM        |
| CREOLE                     | HALCYON AIR CABO VERDE                                   | CAPE VERDE                   | HCV        |
| CRIMSON                    | UNIVERSITY OF OKLAHOMA AVIATION (NORMAN, OK)             | UNITED STATES                | OUA        |
| CROAIR                     | CROWN AIR, S A. DE C.V.                                  | MEXICO                       | CRI        |
| CROATIA                    | CROATIA AIRLINES   | CROATIA                      | CTN        |
| CROATIAN                   | CROATIAN AIR FORCE (HRVATSKO RATNO ZRAKOPLOVSTVO)        | CROATIA                      | HRZ        |
| AIRFORCE                   | ,  |                              |            |
| CROIX ROUGE                | CROIX ROUGE FRANCAIS                                     | FRANCE                       | CRF        |
| CROSSAIR                   | CROSS AVIATION LTD                                       | UNITED KINGDOM               | CRX        |
| CROW EXPRESS               | CROW EXECUTIVE AIR, INC. (MILLBURY, OH)                  | UNITED STATES                | CWX        |
| CROWN AIR                  | CROWN AIR SYSTEMS  | UNITED STATES                | CKR        |
| CROWN AIRWAYS              | CROWN AIRWAYS, INC. (DUBOIS, PA)                         | UNITED STATES                | CRO        |
| CRUISER                    | AIRCRUISING AUSTRALIA                                    | AUSTRALIA                    | AIX        |
| CRYSTAL                    | AIR VIA LTD  | BULGARIA                     | VIM        |
| CRYSTAL-AIR<br>CSA-LINES   | CRYSTAL SHAMROCK (MINNEAPOLIS, MN) CZECH AIRLINES J.S.C. | UNITED STATES CZECH REPUBLIC | CYT<br>CSA |
| CSA-LINES<br>CSM SERVICIOS | CSM SERVICIOS, S.A. DE C.V.                              | MEXICO MEXICO                | CSA        |
| CSTT/CESSNA TEST           | CESSNA AIRCRAFT COMPANY                                  | UNITED STATES                | CSIVI      |
| CSTT/CESSNA TEST           | CESSIVA AIRCKAI'I COMPAINI                               | UNITED STATES                |            |
| TRAINER                    |  |                              |            |
| CUAHONTE                   | AEROCUAHONTE, S.A. DE C.V.                               | MEXICO                       | CUO        |
| CUB DRIVER                 | LOWLEVEL, LDA  | PORTUGAL                     | LWL        |
| CUBANA                     | CUBANA DE AVIACION S.A.                                  | CUBA                         | CUB        |
| CUGAT                      | CORPORATEJETS XXI S.A.                                   | SPAIN                        | MND        |
| CUSTOM                     | AUSTRALIAN CUSTOMS SERVICE - BORDER PROTECTION           | AUSTRALIA                    | CUS        |
| CUSTOM JET                 | CUSTOM JET CHARTERS, LLC (WEST PALM BEACH, FL)           | UNITED STATES                | CJE        |
| CUTTER FLIGHT              | CUTTER AVIATION (PHOENIX, AZ)                            | UNITED STATES                | CTF        |
| CYGNET                     | FLIGHT TRAINING EUROPE S.L.                              | SPAIN                        | AYR        |
| CYGNUS AIR                 | CYGNUS AIR, S.A.   | SPAIN                        | RGN        |
| CYPRAIR                    | CYPRAIR TOURS LTD.                                       | CYPRUS                       | CYC        |
| CYPRUS                     | CYPRUS AIRWAYS LTD.                                      | CYPRUS                       | CYP        |

| Telephony       | Company                         | Country        | 3-Ltr |
|-----------------|---------------------------------|----------------|-------|
| CZECH AIR FORCE | CZECH AIR FORCE                 | CZECH REPUBLIC | CEF   |
| CZECH HOLIDAYS  | HOLIDAYS CZECH AIRLINES         | CZECH REPUBLIC | HCC   |
| CZECHIA         | CZECH GOVERNMENT FLYING SERVICE | CZECH REPUBLIC | CIE   |

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| Telephony       | Company  | Country                           | 3-Ltr |
|-----------------|--|-----------------------------------|-------|
| DAGAL           | DAGHESTAN AIRLINES   | RUSSIAN FEDERATION                | DAG   |
| DAGOBERT        | QUICK AIR JET CHARTER GMBH, KOELN                              | GERMANY                           | QAJ   |
| DAHL            | ASTAR AIR CARGO (MIAMI, FL)                                    | UNITED STATES                     | DHL   |
| DAILY           | AIR INDEPENDENCE GMBH, MUENCHEN                                | GERMANY                           | DLY   |
| DAIRAIR         | DAIRO AIR SERVICES,LTD.  | UGANDA                            | DSR   |
| DAKOTA          | BUSINESS AVIATION COURIER (SIOUX FALLS, SD)                    | UNITED STATES                     | DKT   |
| DALA AIR        | DALA AIR SERVICES LTD  | NIGERIA                           | DLR   |
| DALIA           | DALIA AIR  | MOROCCO                           | DLI   |
| DALMATIAN       | DALMATIAN D.O.O.   | CROATIA                           | DLN   |
| DAMASAIR        | DAMASCENE AIRLINES   | SYRIAN ARAB REPUBLIC              | TYL   |
| DAMOJH          | AEROLINEAS DAMOJH, S.A. DE C.V.                                | MEXICO                            | DMJ   |
| DANA AIR        | DORNIER AVIATION NIGERIA AIEP LTD                              | NIGERIA                           | DAV   |
| DANACO          | DANA AIRLINES LIMITED  | NIGERIA                           | DAN   |
| DANAJET         | DANA EXECUTIVE JETS  | UNITED ARAB EMIRATES              | DEJ   |
| DANAUS          | DANAUS LINEAS AEREAS, S.A. DE C.V.                             | MEXICO                            | NAU   |
| DANBURY         | DANBURY AIRWAYS, INC. (DANBURY, CT)                            | UNITED STATES                     | DSA   |
| AIRWAYS         | Britisher michiel, inc. (Britisher, C1)                        | CATED STATES                      | 10011 |
| DANCEAIR        | SUNDANCE AIR S.A.  | VENEZUELA                         | SUV   |
| DANCOPTER       | DANCOPTER A/S  | DENMARK                           | DOP   |
| DANDY           | SERVICIOS AEREOS DANDY, S.A. DE C.V.                           | MEXICO                            | DDY   |
| DANISH          | DANISH AIR TRANSPORT A/S                                       | DENMARK                           | DTR   |
| DANISH AIRFORCE | DANISH AIR FORCE   | DENMARK                           | DAF   |
| DANISH ARMY     | DANISH ARMY  | DENMARK                           | DAR   |
| DANISH NAVY     | DANISH NAVY  | DENMARK                           | DNY   |
| DANU            | DOT LT   | LITHUANIA                         | DNU   |
| DAP             | AEROVIAS DAP   | CHILE                             | DAP   |
| DARK BLUE       | AEROPARTNER A.S.   | CZECH REPUBLIC                    | DFC   |
| DARK STAR       | HELIWHIZZ LTD  | UNITED KINGDOM                    | +     |
| DARLINES        | ROYAL DAISY AIRLINES LTD                                       | UGANDA                            | KDR   |
| DARTA           | DARTA  | FRANCE                            | DRT   |
| DARTLIMITED     | DART LIMITED TRUST DISTRIBUTION                                | UKRAINE                           | DAT   |
| DARTMOOR        | AIRWAYS FLIGHT TRAINING  | UNITED KINGDOM                    | DRM   |
| DARWIN          | DARWIN AIRLINE SA  | SWITZERLAND                       | DWT   |
| DAS CONGO       | DAS AIRLINES   | DEMOCRATIC REPUBLIC               | RKC   |
| DAS CONGO       | DAS AIKLINES   | OF THE CONGO                      | KKC   |
| DASAB AIR       | DASAB AIRLINES   | NIGERIA                           | DSQ   |
| DASNA           | DASNAIR SA   | SWITZERLAND                       | DGX   |
| DASSAULT        | DASSAULT FALCON SERVICE  | FRANCE                            | DSO   |
| DATA AIR        | DATA INTERNATIONAL LTD   | SUDAN                             | DTN   |
| DATLITE         | DAT LITE, JSC  | LITHUANIA                         | DLT   |
| DAYA            | DAYA AVIATION (PVT) LTD  | SRI LANKA                         | DAY   |
| DEALER          | FLY CLLTD  | UNITED KINGDOM                    | FCT   |
| DECCAN CARGO    | DECCAN CARGO & EXPRESS LOGISTICS PVT LTD                       | INDIA                             | DEC   |
| DECUR           | DECATUR AVIATION, INC. (DECATUR, IL)                           | UNITED STATES                     | DAA   |
| DEER JET        | DEER JET CO. LTD   | CHINA                             | DER   |
| DEFENCE         | PAPUA NEW GUINEA DEFENCE FORCE                                 | PAPUA NEW GUINEA                  |       |
| DEFENCE         | PAPUA NEW GUINEA DEFENCE FORCE  PAPUA NEW GUINEA DEFENCE FORCE | PAPUA NEW GUINEA PAPUA NEW GUINEA | •••   |
| DEKKANLANKA     | MILLENNIUM AIRLINES PRIVATE LIMITED                            | SRI LANKA                         | DLK   |
| DELAWARE        | DELAWARE SKYWAYS, LLC (NEW CASTLE, DE)                         | UNITED STATES                     | DUR   |
| DELGOLFO        | AEROLINEAS DEL GOLFO, S.A. DE C.V.                             | MEXICO                            | DLG   |
|                 | ,  |                                   |       |
| DELIVERY        | COURIER SERVICES, INC. (TEMPE, AZ)                             | UNITED STATES                     | CSD   |
| DELTA STATE     | DELTA AIR LINES, INC.  | UNITED STATES                     | DAL   |
| DELTA STATE     | DELTA STATE UNIVERSITY (CLEVELAND, MS)                         | UNITED STATES                     | DSU   |
| DEMAIS          | MAIS LINHAS AEREAS S.A.  | BRAZIL                            | MLI   |

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| Telephony         | Company  | Country                     | 3-Ltr      |
|-------------------|--|-----------------------------|------------|
| DEMLY             | DMCFLY, S.A. DE C.V.   | MEXICO                      | DMF        |
| DENIM             | DENIM AIR ACMI B.V.  | NETHERLANDS                 | DNM        |
| DERAYA            | DERAYA AIR TAXI, PT.   | INDONESIA                   | DRY        |
| DERAZONA          | DERAZONA AIR SERVICE, PT.  | INDONESIA                   | DRZ        |
| DESERT FLIGHT     | DESERT JET, LLC (THERMAL, CA)  | UNITED STATES               | DJR        |
| DESERT JET        | MID EAST AIR CHARTERS  | SAUDI ARABIA                | DRJ        |
| DESTILA MIELES    | DESTILADORA DE ALCOHOLES Y MIELES, S.A. DE C.V.                        | MEXICO                      | DEM        |
| DESTINIA          | SERVICIOS AEREOS ESPECIALIZADOS DESTINIA, S.A. DE C.V.                 | MEXICO                      | DES        |
| DEWAN EXPRESS     | AIR EXPRESS (PVT) LTD  | PAKISTAN                    | DAD        |
| DEXTER            | AIR MANAGEMENT GROUP, CJSC   | RUSSIAN FEDERATION          | DXT        |
| DGO JET           | DGO JET, S.A. DE C.V.  | MEXICO                      | DGO        |
| DIAMOND           | DIAMOND FLIGHT ACADEMY SCANDINAVIA AB                                  | SWEDEN                      | DMN        |
| ACADEMY           |  |                             |            |
| DIAMOND AIR       | DIAMOND AIRCRAFT UK LTD  | UNITED KINGDOM              |            |
| DIAMONDJET        | NAMDEB DIAMOND CORPORATION NAMIBIA                                     | NAMIBIA                     | DMD        |
| DIANA             | AERONAUTICAL ACADEMY OF EUROPE - ACADEMIA                              | PORTUGAL                    | EVR        |
| 2111111           | AERONAUTICA DE EVORA, S.A.   | T ORT O GIVE                | 2,10       |
| DIDIER            | DIDIER ROUSSET BUY   | CHILE                       | DRB        |
| DIESEL            | MERIDIAN AVIATION LIMITED  | UNITED KINGDOM              | DSL        |
| DIEXIM            | DIEXIM EXPRESSO  | ANGOLA                      |            |
| DIGITAL           | DIGITAL EQUIPMENT CORPORATION (MAYNARD, MA)                            | UNITED STATES               | DGT        |
| DILMUN            | DHL AVIATION EEMEA B.S.C.(C)   | BAHRAIN                     | DHX        |
| DILMUN            | DARIK SKY  | BULGARIA                    | DKR        |
|                   |  |                             |            |
| DINAMICAMONT      | AERODINAMICA DE MONTERREY, S.A. DE C.V.                                | MEXICO                      | DMC        |
| DINAMICOS         | HOTELES DINAMICOS, S.A. DE C.V.  | MEXICO                      | HDI        |
| DINARA            | KYRGYZ TRANS AVIA  | KYRGYZSTAN                  | KTC        |
| DINDER            | ELDINDER AVIATION  | SUDAN                       | DND        |
| DIPFREIGHT        | DIPLOMATIC FREIGHT SERVICES  | UNITED KINGDOM              | DIP        |
| DIPLOMATIC        | FEDERAL ARMED FORCES, FEDERAL REPUBLIC OF GERMANY                      | GERMANY                     | DCN        |
| CLEARANCE         |  |                             |            |
| DIRGANTARA        | DIRGANTARA AIR SERVICE, PT.  | INDONESIA                   | DIR        |
| DISCO             | DISCOVERY LTD  | UKRAINE                     | DCR        |
| DISCOVERY         | MCC AVIATION (PTY) LTD   | SOUTH AFRICA                | MCC        |
| DISCOVERYJET      | DISCOVERY AIRWAYS LIMITED  | NIGERIA                     | DCV        |
| DISPATCH          | P D Q AIR CHARTER, INC. (PONTIAC, MI)                                  | UNITED STATES               | PDQ        |
| DIVI AIR          | DIVI DIVI AIR INC.   | CURAÇAO(NETHERLANDS)        | DVR        |
| DIVINE AIR        | INTERGUIDE AIR LIMITED   | NIGERIA                     | IGN        |
| DNIEPRO           | DNIEPROAVIA  | UKRAINE                     | UDN        |
| DOC AIR           | AIR BAN  | BULGARIA                    | LZP        |
| DOCTOR            | NORDIC AIR AMBULANCE A/S   | DENMARK                     | DOK        |
| DOLLAR SIGN       | EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)                  | UNITED STATES               | DOL        |
| DOLOMITI          | AIR DOLOMITI   | ITALY                       | DLA        |
| DOLPHIN           | CARICOM AIRWAYS (BARBADOS) INC.  | BARBADOS                    | CCB        |
| DON CARLOS        | TRANSPORTES AEREOS DON CARLOS LTDA.                                    | CHILE                       | DCL        |
| DONAIR            | DONAIR FLYING CLUB LTD   | UNITED KINGDOM              | DON        |
| DONAVIA           | DONAVIA, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION          | DNV        |
| DONBASS AERO      | DONBASSAERO AIRLINES LLC   | UKRAINE                     | UDC        |
| DONG JET          | DONGHAI BUSINESS AVIATION COMPANY LTD                                  | CHINA                       | EPB        |
| DONGHAI AIR       | SHENZHEN DONGHAI AIRLINES CO., LTD                                     | CHINA                       | EPA        |
| DONOSTI           | EASOFLYERS, S.L.   | SPAIN                       | ESY        |
| DOODLEBUG         | MARTYN LUNN  | UNITED KINGDOM              |            |
| DOODLEBUG         | MARTYN LUNN  | UNITED KINGDOM              |            |
| DOPE              | SPECIAL SCOPE LIMITED  | UNITED KINGDOM              | SSO        |
| DORAL             | CARIBBEAN SUN AIRLINES, INC., D/B/A WORLD ATLANTIC                     | UNITED STATES               | WAL        |
| DOME              | AIRLINES (MIAMI SPRINGS, FL)   | CIVILED STITLES             | ,,,,,,,    |
| DORNIER           | DORNIER LUFTFAHRT GMBH, MUENCHEN                                       | GERMANY                     | DOR        |
| DOT COM           | FLTPLAN, LLC (SOUTHBURY, CT)   | UNITED STATES               | DCM        |
| DOT TEL           | TELNIC LIMITED   | UNITED KINGDOM              | DOT        |
|                   |  |                             |            |
| DOUBLE-A          | AIR ALPHA, INC. (CINCINNATI, OH)                                       | UNITED STATES               | DBA        |
| DOUNIAH           | DOUNIAH AIRLINES S.A.  | MALI                        | •••        |
| TRANSPORT         | DOVE AIR GERVICES CO. LTD.   | CLIDAN                      | DOM        |
| DOVAIR            | DOVE AIR SERVICES CO. LTD  | SUDAN                       | DOV        |
| DOWN TO COME      | L DISCOULLE DE LEUR ANTICONIA I (MINIMIE A DOLIGINANI)                 | LINUSHIN OT ATEC            | I I MANU   |
| DOWNTOWN<br>DOZER | BEST JETS INTERNATIONAL (MINNEAPOLIS, MN) MIDWEST AVIATION (OMAHA, NE) | UNITED STATES UNITED STATES | DOW<br>DZR |

| Telephony      | Company   | Country              | 3-Ltr |
|----------------|---|----------------------|-------|
| DRACO          | SPEED FLY   | SPAIN                | SFD   |
| DRAGON         | HONG KONG DRAGON AIRLINES (HDA)                       | HONG KONG, CHINA     | HDA   |
| DRAKE          | BV AIRWAYS INC.                                       | UNITED KINGDOM       | BVI   |
| DREAM BIRD     | VISION AIR INTERNATIONAL (PVT) LIMITED                | PAKISTAN             | VIS   |
| DREAM TEAM     | GLOBEAIR AG   | AUSTRIA              | GAC   |
| DREAMJET       | DREAMJET  | FRANCE               | DJT   |
| DREAMLINE      | DREAMLINE AVIATION LLC (SAN FRANCISCO, CA)            | UNITED STATES        | DLX   |
| DREAMSHORE     | DREAMSHORE AERO (LAMOINE, ME)                         | UNITED STATES        | DRS   |
| DRILLER        | OMNI AIR TRANSPORT, LLC (TULSA, OK)                   | UNITED STATES        | DRL   |
| DRIVE ORANGE   | SIXT RENT A CAR, LLC (FORT LAUDERDALE, FL)            | UNITED STATES        | SIX   |
| DTA            | TAAG, LINHAS AEREAS DE ANGOLA (ANGOLA AIRLINES)       | ANGOLA               | DTA   |
| DUBAI          | DUBAI AIRWING   | UNITED ARAB EMIRATES | DUB   |
| DUBROVNIK AIR  | DUBROVNIK AIRLINE D.O.O.                              | CROATIA              | DBK   |
| DUCARD         | AIR26 S.A.  | ANGOLA               | DCD   |
| DUCHESS        | DUCHESS OF BRITTANY (JERSEY) LTD                      | UNITED KINGDOM       | DBJ   |
| DUCOY          | INVERSIONES Y PROMOCIONES DUCOY, S.L.                 | SPAIN                | DCY   |
| DUKE           | JUBILEE AIRWAYS LTD                                   | UNITED KINGDOM       | DKE   |
| DUMA           | EAST AFRICAN SAFARI AIR LIMITED                       | KENYA                | HSA   |
| DUNAIR         | DUN'AIR   | MAURITANIA           | DUN   |
| DURANGO        | AEROLINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. | MEXICO               | LDG   |
| DURANGO JET    | DURANGO JET, S.A. DE C.V.                             | MEXICO               | DJE   |
| DUSHANBE AIR   | DUSHANBE AIR  | TAJIKISTAN           | DUA   |
| DUSTY          | D & D AVIATION (SALT LAKE CITY, UT)                   | UNITED STATES        | DDA   |
| DUTCH ANTILLES | DUTCH ANTILLES EXPRESS B.V.                           | CURAÇAO(NETHERLANDS) | DNL   |
| DUTCH          | DUTCH CARIBBEAN EXPRESS                               | CURAÇAO(NETHERLANDS) | DCE   |
| CARIBBEAN      |   |                      |       |
| DUTCH CORENDON | CORENDON DUTCH AIRLINES B.V.                          | NETHERLANDS          | CND   |
| DVINA          | ARKHANGELSK 2 AVIATION DIVISION                       | RUSSIAN FEDERATION   | OAO   |
| DWYAIR         | DWYER AIRCRAFT SALES, INC. (MASON CITY, IA)           | UNITED STATES        | DFS   |
| DYNAMIC AIR    | DYNAMIC AIRWAYS, LLC                                  | UNITED STATES        | DYA   |
| DYNAMIC SKY    | DYNAMIC AIR, S.L.                                     | SPAIN                | DYM   |
| DYNAMICJET     | DJT AVIATION GMBH & CO KG                             | AUSTRIA              | DJC   |
| CHARTER        |   |                      |       |
| DYNASTY        | CHINA AIRLINES  | CHINA                | CAL   |

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| Telephony       | Company   | Country              | 3-Ltr |
|-----------------|---|----------------------|-------|
| E-MED           | NAMIBIA RESCUE SERVICES                             | NAMIBIA              | NMR   |
| E-WING          | EAST WING   | KAZAKHSTAN           | EWZ   |
| EAGLE CREEK     | FIRST WING AIRCRAFT CHARTER AND MAINTENANCE         | UNITED STATES        | EGC   |
| EAGLE EYE       | UNITED CARIBBEAN AIRLINES INC.                      | CURAÇAO(NETHERLANDS) | UCB   |
| EAGLE TRANS     | EAGLE TRANS ASIA AIRWAYS CORP.                      | PHILIPPINES          | ETW   |
| EAGLEAIR GUINEE | EAGLE AIR GUINEE, S.A.                              | GUINEA               | GIF   |
| EAGLEMED        | BALLARD AVIATION, INC. D/B/A EAGLEMED (WICHITA, KS) | UNITED STATES        | EMD   |
| EAGLEXPRESS AIR | EAGLEXPRESS AIR CHARTER SDN. BHD.                   | MALAYSIA             | EZX   |
| EAKAZ           | EURO-ASIA AIR                                       | KAZAKHSTAN           | EAK   |
| EARTH AIR       | EARTH AIRLINES SERVICES LIMITED                     | NIGERIA              | ERX   |
| EASAIR          | EASTERN AIR LIMITED                                 | ZAMBIA               | EAZ   |
| EAST HORIZON    | EAST HORIZON AIRLINES                               | AFGHANISTAN          | EHN   |
| EAST STAR       | EAST STAR AIRLINES CO., LTD                         | CHINA                | DXH   |
| EAST TAJIK      | EAST AIR  | TAJIKISTAN           | ETJ   |
| EAST WIND       | MONCTON FLYING CLUB                                 | CANADA               | MFC   |
| EASTARJET       | EASTARJET   | REPUBLIC OF KOREA    | ESR   |
| EASTCOAST JET   | EAST COAST JETS, INC. (ALLENTOWN, PA)               | UNITED STATES        | ECJ   |
| EASTERN         | EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC)     | UNITED STATES        | ECI   |
| CAROLINA        |   |                      |       |
| EASTERN SKYJETS | EASTERN SKY JETS                                    | UNITED ARAB EMIRATES | ESJ   |
| EASTEX          | EASTERN AIR EXECUTIVE LTD.                          | UNITED KINGDOM       | EAX   |
| EASTFLIGHT      | EASTERN AIRWAYS (UK) LIMITED                        | UNITED KINGDOM       | EZE   |
| EASTINDO        | EASTINDO SERVICES                                   | INDONESIA            | ESD   |

| Telephony             | Company  | Country                 | 3-Ltr      |
|-----------------------|--|-------------------------|------------|
| EASTOK                | AIR BISHKEK  | KYRGYZSTAN              | EAA        |
| EASTWAY               | EAST COAST AIRWAYS (PTY) LTD   | SOUTH AFRICA            | ECT        |
| EASY                  | EASYJET AIRLINES CO. LTD   | UNITED KINGDOM          | EZY        |
| EASY EXPRESS          | EASY FLY EXPRESS LIMITED   | BANGLADESH              | EFX        |
| EASY SHUTTLE          | AERO SURVEY LTD  | GHANA                   | IKM        |
| EBBA                  | EMPRESA AVIACION INTERAMERICANA S.A.                                 | URUGUAY                 | VNA        |
| ECLAIR                | ECLAIR AVIATION  | CZECH REPUBLIC          | ECC        |
| ECLIPSE JET           | ECLIPSE AVIATION CORPORATION (ALBUQUERQUE, NM)                       | UNITED STATES           | EJT        |
| ECOJET                | LINEA AEREA ECO JET S.A.   | BOLIVIA                 | ECO        |
| ECOTOUR               | ECOTOUR  | MEXICO                  | ECD        |
| ECOTRAVEL             | ECO AIRWAYS S.A.   | BURKINA FASO            | ECW        |
| ECUADORIAN            | FUERZA AEREA ECUATORIANA   | ECUADOR                 | FAE        |
| AIRFORCE              |  |                         |            |
| ECUATO GUINEA         | GOBIERNO DE LA REPUBLICA DE GUINEA ECUATORIAL                        | EQUATORIAL GUINEA       | GGE        |
| EDACOM                | EDACOM, D.O.O.   | SLOVENIA                | EDO        |
| EDELWEISS             | EDELWEISS AIR AG   | SWITZERLAND             | EDW        |
| EEJAY SERVICE         | EUROJET SERVIS S.R.O.  | CZECH REPUBLIC          | EJS        |
| EEKON                 | IKON GMBH, ERLANGEN  | GERMANY                 | IKN        |
| EFAOS                 | EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA                             | ANGOLA                  | EFS        |
| EFREIGHT SUDAN        | E-FREIGHT INTERNATIONAL LTD  | SUDAN                   | EFE        |
| EGAMS                 | ECUATOGUINEANA DE AIR ET MARITIME SERVICE - EGAMS                    | EQUATORIAL GUINEA       | EGM        |
| EGYPTAIR              | EGYPT AIR  | EGYPT                   | MSR        |
| EGYPTAIR CARGO        | EGYPTAIR CARGO   | EGYPT                   | MSX        |
| EGYPTAIR              | EGYPTAIR EXPRESS   | EGYPT                   | MSE        |
| EXPRESS               |  |                         |            |
| EGYPTIAN LEISURE      | EGYPTIAN LEISURE AIRLINES  | EGYPT                   | ELU        |
| EICHENBERGER          | FLUGSCHULE EICHENBERGER AG   | SWITZERLAND             | EZB        |
| EIFEL                 | IFL GROUP, INC. (WATERFORD, MI)                                      | UNITED STATES           | IFL        |
| EJEAERMEX             | EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.                              | MEXICO                  | EEM        |
| EJECORPORATIVOS       | AEROSERVICIOS EJECUTIVOS CORPORATIVOS, S.A. DE C.V.                  | MEXICO                  | EJP        |
| EJECUTIVA             | COMPANIA EJECUTIVA, S.A. DE C.V.                                     | MEXICO                  | EJV        |
| EJECUTIVO-AEREO       | TRANSPORTE EJECUTIVO AEREO, S.A. DE C.V.                             | MEXICO                  | EAR        |
| EJECUTIVOS RCG        | AERO EJECUTIVOS R.C.G., S.A. DE C.V.                                 | MEXICO                  | ECG        |
| EL CAMINANTE          | EL CAMINANTE TAXI AEREO, S.A. DE C.V.                                | MEXICO                  | CMX        |
| ELAIR                 | ELITE AIR  | TOGO                    | EAI        |
| ELAL                  | EL AL - ISRAEL AIRLINES LTD.   | ISRAEL                  | ELY        |
| ELAN                  | ELAN EXPRESS (LAS VEGAS, NV)   | UNITED STATES           | ELX        |
| ELAVIA                | ELBRUS-AVIA AIR ENTERPRISE   | RUSSIAN FEDERATION      | NLK        |
| ELECTRICITY           | SOUTH WESTERN HELICOPTERS LTD  | UNITED KINGDOM          |            |
| ELECTRICITY           | SOUTH WESTERN HELICOPTERS LTD  | UNITED KINGDOM          |            |
| ELERON                | ELERON, AVIATION COMPANY   | UKRAINE                 | ELN        |
| ELICAR                | ELICAR S.R.L.  | ITALY                   | PDV        |
| ELIFRIULIA            | ELIFRIULIA S.R.L.  | ITALY                   | EFG        |
| ELIMEDITERRANEA       | ELIMEDITERRANEA S.P.A.   | ITALY                   | MEE        |
| ELIOSSOLA             | ELIOSSOLA S.R.L.   | ITALY                   | EOS        |
| ELITACAPULCO          | AERO ELITE ACAPULCO, S.A. DE C.V.                                    | MEXICO                  | EPU        |
| ELITAVIA              | ELITAVIA D.O.O.  DELTA PRIVATE JETS (CINCINNATI, OH)                 | SLOVENIA LINUTED STATES | EAV        |
| ELITE JET             |  | UNITED STATES           | ELJ        |
| ELITE SHARES          | AIRSHARES ELITE (ATLANTA, GA)  | UNITED STATES           | SHZ        |
| ELITELLINA            | ELITELLINA S.R.L.  | ITALY CTATES            | FGS        |
| ELL CEE AIR           | L.J. ASSOCIATES D/B/A L J AVIATION (LATROBE, PA)                     | UNITED STATES           | LJY        |
| ELL-GEE AIR           | LG INTERNATIONAL CORPORATION   | REPUBLIC OF KOREA       | LGI<br>ELB |
| ELLINAIR HELLAS       | ELLINAIR  ELLIOTE AVIATION INC. (OMAHA NE)                           | GREECE LINITED STATES   |            |
| ELLIOTT<br>ELMAGAL    | ELLIOTT AVIATION, INC. (OMAHA, NE) ELMAGAL AVIATION SERVICES CO. LTD | UNITED STATES           | ELT        |
|                       |  | SUDAN                   | MGG        |
| ELNAIR                | LNAIR AIR SERVICES S.L.  | SPAIN                   | LNA        |
| ELYSIAN<br>EM EVERESS | ELYSIAN AIRLINES  MIET CMRII   | CAMEROON                | MIE        |
| EM-EXPRESS            | MJET GMBH  METRO EXPRESS, INC. D/B/A EASTERN METRO EXPRESS           | AUSTRIA                 | MJF<br>EME |
| EMAIR                 | (ATLANTA, GA)  | UNITED STATES           | ENIE       |
| EMALUSA               | EMA S.A., EMPRESA DE MELOS AEREOS                                    | PORTUGAL                | EML        |
| EMBASSY AIR           | EMBASSY AIRLINES LIMITED   | NIGERIA                 | EAM        |
| EMBRAER               | EMPRESA BRASILEIRA DE AERONAUTICA, S/A                               | BRAZIL                  | EMB        |
| EMERALD               | WESTAIR AVIATION LIMITED   | IRELAND                 | EFF        |
| LIVIERALD             | WESTAIN AVIATION ENVITED   | INELAND                 | LIT        |

| Telephony             | Company   | Country                          | 3-L1       |
|-----------------------|---|----------------------------------|------------|
| EMERALD JETS          | EMERALD JETS S.A.L.   | LEBANON                          | EFB        |
| EMETEBE               | EMETEBE   | ECUADOR                          | EMT        |
| EMIRATES              | EMIRATES  | UNITED ARAB EMIRATES             | UAE        |
| EMJET                 | EMPIRE AVIATION GROUP   | UNITED ARAB EMIRATES             | MJE        |
| EMPENNAGE             | AIR MERIDIAN LIMITED  | NIGERIA                          | MEF        |
| EMPEROR               | EXPRESS AIRWAYS, D.O.O.   | SLOVENIA                         | EPR        |
| EMPIRE                | EMPIRE AIR SERVICE, INC. (ROCHESTER, NY)                            | UNITED STATES                    | EMP        |
| EMPIRE AIR            | EMPIRE AIRLINES (HAYDEN LAKE, UT)                                   | UNITED STATES                    | CFS        |
| EMPRESARIALES         | AERO TRANSPORTES EMPRESARIALES                                      | MEXICO                           | EPL        |
| EMPRESS               | CANADIAN NORTH INC.   | CANADA                           | MPF        |
| ENA                   | ESPANA, DIRECCION GENERAL DE AVIACION CIVIL Y TELECOMUNICACIONES    | SPAIN                            | ENA        |
| ENAV CHECK            | ENAV S.P.A.   | ITALY                            | ENF        |
| ENCORE                | WESTJET ENCORE  | CANADA                           | WEi        |
| ENDECOTS              | ENDECOTS S.A.   | ECUADOR                          | ENC        |
| ENDURANCE             | RVL AVIATION LTD  | UNITED KINGDOM                   | REV        |
| ENERGY                | DEPARTMENT OF ENERGY  | UNITED STATES                    | TCE (      |
| ENERJET AIR           | ENERJET (1263343 ALBERTA INC.)                                      | CANADA                           | ENJ        |
| ENIMEX                | ENIMEX LTD  | ESTONIA                          | ENI        |
| ENJET                 |   | UNITED STATES                    | NUS        |
|                       | NORTHERN ILLINOIS FLIGHT CENTER, INC (LAKE IN THE HILLS, IL)        |                                  |            |
| ENSENADA<br>ESPECIAL  | ENSENADA VUELOS ESPECIALES, S.A. DE C.V.                            | MEXICO                           | ESE        |
| ENTEL                 | PATTERSON AVIATION COMPANY (SACRAMENTO, CA)                         | UNITED STATES                    | ETL        |
| ENTERAIR              | ENTER AIR SP. Z.O.O.  | POLAND                           | ENT        |
| ENTERGY SHUTTLE       | ENTERGY SERVICES, INC. (NEW ORLEANS, LA)                            | UNITED STATES                    | ENS        |
| ENTERPRISE<br>UKRAINE | UKRAINE AIR ENTERPRISE  | UKRAINE                          | UKN        |
| ENVOY                 | ENVOY AIR, INC (DFW AIRPORT, TX)                                    | UNITED STATES                    | ENY        |
| ENVUELO               | ENVUELO, S.L.   | SPAIN                            | NVO        |
| ENZO                  | JOTA AVIATION LTD   | UNITED KINGDOM                   | ENZ        |
| EOLE                  | AIRAILES  | FRANCE                           | EOL        |
| EOLO PLUS             | EOLO PLUS, S.A. DE C.V.   | MEXICO                           | EOP        |
| EOMAAN                | AEROMAAN, S.A. DE C.V.  | MEXICO                           | ERM        |
| EPAG                  | EPAG - GROUPE AIR FRANCE  | FRANCE                           | IAG        |
| EPPS AIR              | EPPS AIR SERVICE, INC. (ATLANTA, GA)                                | UNITED STATES                    | EPS        |
| EPSILON               | EPSILON AVIATION S.A.   | GREECE                           | GRV        |
| EQUAFLIGHT            | EQUAFLIGHT SERVICE  | CONGO                            | EKA        |
| EQUAJET               | EQUAJET EQUAJET   | CONGO                            | EKJ        |
| EQUAJET<br>EQUATORIAL | AIR SAO TOME AND PRINCIPE   |                                  | EOL        |
|                       |   | SAO TOME AND PRINCIPE            | _ `        |
| EQUITY                | FLIGHT ACADEMY BLACKPOOL  | UNITED KINGDOM                   | EQT        |
| ERA HELI              | ERA HELICOPTERS, LLC (LAKE CHARLES, LA)                             | UNITED STATES                    | ERH        |
| ERAM AIR              | ERAM AIR  | IRAN (ISLAMIC REPUBLIC OF)       | IRY        |
| ERICA                 | HELI-IBERICA, S.A.  | SPAIN                            | HRA        |
| ERITREAN              | ERITREAN AIRLINES   | ERITREA                          | ERT        |
| ERRANTE               | ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)                         | VENEZUELA                        | GAI        |
| ESEN AVIA             | ESEN AVIA   | KYRGYZSTAN                       |            |
| ESPACE                | ESPACE AVIATION SERVICES  | DEMOCRATIC REPUBLIC OF THE CONGO | EPC        |
| ESPEJO                | TRABAJOS AEREOS ESPEJO S.L.   | SPAIN                            | EPJ        |
| ESPEMEX               | TRANSPORTES Y MANTENIMIENTOS ESPECIALIZADOS DE MEXICO, S.A. DE C.V. | MEXICO                           | TYN        |
| ESPERANZA             | AERONAUTICA LA ESPERANZA, S.A. DE C.V.                              | MEXICO                           | ESZ        |
| ESRA                  | ELISRA AIRLINES   | SUDAN                            | RSA        |
| ESTAFETA              | ESTAFETA CARGA AEREA, S.A. DE C.V.                                  | MEXICO                           | ESF        |
| ESTE-BOLIVIA          | AEROESTE SRL  | BOLIVIA                          | ROE        |
| ESTEL                 | ESTELAR LATINOAMERICA, C.A.   | VENEZUELA                        | ETR        |
| ESTERLINE             | CMC ELECTRONICS INC.  | CANADA                           | CMO        |
| ESTONIAN              | ESTONIAN AIR  | ESTONIA                          | ELL        |
| ESTONIAN              | ESTONIAN AIR<br>ESTONIAN AIRFORCE                                   | ESTONIA                          | EEF        |
| AIRFORCE              |   |                                  |            |
| ETHIOPIAN             | ETHIOPIAN AIRLINES CORPORATION ETIHAD AIRWAYS                       | ETHIOPIA UNITED ARAB EMIRATES    | ETH<br>ETD |
| ETIHAD                |   |                                  |            |

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| Telephony            | Company   | Country                                 | 3-Ltr |
|----------------------|---|---|-------|
| ETRAM                | ETRAM AIR WING  | ANGOLA                                  | ETM   |
| EURO                 | EURO CONTINENTAL AIE, S.L.  | SPAIN                                   | ECN   |
| CONTINENTAL          |   | *************************************** |       |
| EURO EXEC            | EUROPEAN EXECUTIVE LTD  | UNITED KINGDOM                          | ETV   |
| EURO SUN             | EURO SUN - GUL HAVACILIK ISLETMELERI SANAYI VE TICARET A.S.                         | TURKEY                                  | ESN   |
| EUROAMERICAN         | EUROAMERICAN AIR  | URUGUAY                                 | EUU   |
| EUROATLANTIC         | EUROATLANTIC AIRWAYS  | PORTUGAL                                | MMZ   |
| EUROCAT              | CAT AVIATION AG   | SWITZERLAND                             | CAZ   |
| EUROCOPTER           | EUROCOPTER  | FRANCE                                  | ECF   |
| EUROFLY              | EUROFLY SERVICE S.P.A.  | ITALY                                   | EEU   |
| EUROLINE             | EUROAIRLINES, S.L.  | SPAIN                                   | ELE   |
| EUROLOT              | EUROLOT S.A.  | POLAND                                  | ELO   |
| EUROP STAR           | EUROP-STAR AIRCRAFT GMBH  | AUSTRIA                                 | ESQ   |
| EUROPA               | AIR EUROPA  | SPAIN                                   | AEA   |
| EUROPE JET           | EUROPE JET HAVACILIK LTD STI.   | TURKEY                                  |       |
| EUROSENSE            | EUROSENSE   | BULGARIA                                | EBG   |
| EUROSWISS            | SWISS EUROPEAN AIR LINES LTD  | SWITZERLAND                             | SWU   |
| EUROTRANS            | EUROPEAN AIR TRANSPORT, LEIPZIG   | GERMANY                                 | BCS   |
| EUROVAN              | VAN AIR EUROPE, A.S.  | CZECH REPUBLIC                          | VAA   |
| EUROVIA              | EUROVIA AIR   | CZECH REPUBLIC                          | EAY   |
| EUROWEST             | EFS EUROPEAN FLIGHT SERVICE AB  | SWEDEN                                  | EUW   |
| EUROWINGS            | EUROWINGS AG, DUESSELDORF   | GERMANY                                 | EWG   |
| EVA                  | EVA AIRWAYS CORPORATION   | CHINA                                   | EVA   |
| EVELOP               | EVELOP AIRLINE, S.L.  | SPAIN                                   | EVE   |
| EVER FLIGHT          | EISELE FLUGDIENST GMBH, STUTTGART   | GERMANY                                 | EFD   |
| EVERETT              | EVERETT AVIATION  | KENYA                                   | EVK   |
| EVERGREEN            | EVERGREEN INTERNATIONAL AIRLINES  | UNITED STATES                           | EIA   |
| EVERJETS             | EVERJETS - AVIACAO EXECUTIVA, S.A.  | PORTUGAL                                | EVJ   |
| EVERTS               | TATONDUK OUTFITTERS, LTD D/B/A EVERTS AIR ALASKA & EVERTS AIR CARGO (FAIRBANKS, AK) | UNITED STATES                           | VTS   |
| EVOLEM               | EVOLEM AVIATION   | FRANCE                                  | EVL   |
| EWEST                | EWEST AIR   | REPUBLIC OF KOREA                       | EWA   |
| EX-FLIGHT            | EXECUTIVE FLITEWAYS, INC (RONKONKOMA, NY)   | UNITED STATES                           | XFL   |
| EXAM                 | CAA FLIGHT EXAMINERS  | UNITED KINGDOM                          | EXM   |
| EXCARGO              | EXPRESS INTERNATIONAL CARGO CORPORATION   | SAO TOME AND PRINCIPE                   | EIC   |
| EXCELAIRE            | EXCEL-AIRE SERVICE, LLC (RONKONKOMA, NY)  | UNITED STATES                           | XLS   |
| EXCELLENCE           | HAPAG-LLOYD EXECUTIVE, HANNOVER   | GERMANY                                 | EXC   |
| EXCLUSIVE JET        | XCLUSIVE JET CHARTER LTD  | UNITED KINGDOM                          | XJC   |
| EXEC                 | EXECUTIVE FLIGHT, INC. (ARLINGTON, TX)  | UNITED STATES                           | EXE   |
| EXEC AIRCRAFT        | EXECUTIVE AIRCRAFT SERVICES S.A.L.  | LEBANON                                 | ESM   |
| EXECAIR              | EXECUTIVE AIR CHARTER (HONOLULU, HI)  | UNITED STATES                           | EAC   |
| EXECJET              | NETJETS AVIATION, INC. (COLUMBUS, OH)   | UNITED STATES                           | EJA   |
| EXECU-QUEST          | SUN QUEST EXECUTIVE AIR CHARTER, INC. (PACOIMA, CA)                                 | UNITED STATES                           | SNQ   |
| EXECUTIVE            | NIGHT EXPRESS LUFTVERKEHRSGESELLSCHAFT MBH,   | GERMANY                                 | EXT   |
|                      | FRANKFURT   |   |       |
| EXECUTIVE<br>EXPRESS | EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  | MEXICO                                  | EEX   |
| EXECUTIVE WALTZ      | MAP EXECUTIVE FLIGHT SERVICE GMBH   | AUSTRIA                                 | MPF   |
| EXIMFLIGHT           | EXIMFLIGHT, S.A. DE C.V.  | MEXICO                                  | EXF   |
| EXIN                 | EXIN  | POLAND                                  | EXN   |
| EXOJET               | XOJET, INC (MCCLELLAN, CA)  | UNITED STATES                           | XOJ   |
| EXPERT               | AMIRA AIR GMBH  | AUSTRIA                                 | XPE   |
| EXPLORER             | PREMIER AVIATION SERVICES S.A.  | GREECE                                  | PRV   |
| EXPOAVIA             | FITS AVIATION (PVT) LTD   | SRI LANKA                               | EXV   |
| EXPRESS AIR          | THAI EXPRESS AIR CO. LTD.   | THAILAND                                | TXZ   |
| EXPRESS CENTRAF      | CENTRAFRIQUE AIR EXPRESS  | CENTRAL AFRICAN<br>REPUBLIC             | CAE   |
| EXPRESS FREIGHT      | EXPRESS FREIGHTERS AUSTRALIA  | AUSTRALIA                               | EFA   |
| EXPRESS INDIA        | AIR INDIA EXPRESS   | INDIA                                   | AXB   |
| EXPRESS JET          | AFRICAN EXPRESS AIRWAYS   | KENYA                                   | AXK   |
| EXPRESS MAROC        | RAM EXPRESS   | MOROCCO                                 | RXP   |
|                      | IV 111 L/M ILDU   | MOROCCO                                 |       |
| EXPRESS TOURS        | EXPRESS TOURS   | GABON                                   | XTO   |

| Telephony   | Company                 | Country      | 3-Ltr |
|-------------|-------------------------|--------------|-------|
| EXPRESSAVIA | AVIAEXPRESS, AIRCOMPANY | UKRAINE      | VXX   |
| EXPRESSWAYS | SA EXPRESS AIRWAYS      | SOUTH AFRICA | EXY   |
| EXTRANS     | AVITRANS NORDIC AB      | SWEDEN       | ETS   |
| EZNIS       | EZNIS AIRWAYS LLC       | MONGOLIA     | EZA   |

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| Telephony        | Company  | Country                        | 3-Ltr |
|------------------|--|--------------------------------|-------|
| FAASA            | FUMIGACION AEREA ANDALUZA, S.A.  | SPAIN                          | FMA   |
| FACTS            | FINANCIAL AIRXPRESS  | UNITED STATES                  | FAK   |
| FAIR SCHOOL      | FAIR   | CZECH REPUBLIC                 | FAP   |
| FAIR WIND        | FAIR WIND AIR CHARTER (STUART, FL)   | UNITED STATES                  | FWD   |
| FAIRAVIA         | FAIR AVIATION PTY LTD  | SOUTH AFRICA                   | FAV   |
| FAIRFAX          | MIDWEST AIR FREIGHTERS (KANSAS CITY, KS)   | UNITED STATES                  | FAX   |
| FAIRFLEET        | FLEET AIR INTERNATIONAL LTD  | HUNGARY                        | FRF   |
| FAIRJETS         | FAIRJETS GMBH, BUEREN-AHDEN  | GERMANY                        | FJE   |
| FAIROAKS         | FAIROAKS FLIGHT CENTRE   | UNITED KINGDOM                 | FFC   |
| FALCON AIRLINE   | FALCON AIRLINE LIMITED   | NIGERIA                        | FAU   |
| FALCON AVIATION  | FALCON AVIATION SERVICES   | UNITED ARAB                    | FVS   |
| 11111011         | THE COLUMN THE TOTAL COLUMN TO THE TOTAL COLUM | EMIRATES                       | 1,15  |
| FALCON CARGO     | FALCON EXPRESS CARGO AIRLINES  | UNITED ARAB                    | FCX   |
|                  |  | EMIRATES                       |       |
| FALWELL          | FALWELL AVIATION, INC. (LYNCHBURG, VA)   | UNITED STATES                  | FAW   |
| FAMEX            | FUERZA AEREA MEXICANA  | MEXICO                         | FAM   |
| FAN MAY          | BEIJING PANAM INTERNATIONAL AVIATION ACADEMY CO., LTD  | CHINA                          | BFM   |
| FANBIRD          | AF-AIR INTERNATIONAL   | ANGOLA                         | FAN   |
| FAR EASTERN      | FAR EASTERN AIR TRANSPORT CORPORATION  | CHINA                          | FEA   |
| FARMINGDALE      | FARMINGDALE STATE UNIVERSITY (FARMINGDALE, NY)   | UNITED STATES                  | FDL   |
| STATE            |  |                                |       |
| FARNAS           | FARNAS AVIATION SERVICES   | SUDAN                          | RAF   |
| FARNER           | FARNAIR SWITZERLAND AG   | SWITZERLAND                    | FAT   |
| FAROELINE        | ATLANTIC AIRWAYS, FAROE ISLANDS P/F  | DENMARK                        | FLI   |
| FARS QESHM       | FARS QESHM AIR LINES   | IRAN (ISLAMIC                  | QFZ   |
|                  |  | REPUBLIC OF)                   |       |
| FARWEST          | FARWEST AIRLINES, INC. (CHANDLER, AZ)  | UNITED STATES                  | FRW   |
| FASO             | FASO AIRWAYS SARL  | BURKINA FASO                   | FSW   |
| FASTJET          | FLYJET SP. Z.O.O.  | POLAND                         | FYJ   |
| FASTLINK         | LINKSAIR LTD   | UNITED KINGDOM                 | LNQ   |
| FASTY            | WUERTH AVIATION, KUENZELSAU  | GERMANY                        | WUE   |
| FATCAT           | SEAGULL FORMATION LIMITED  | UNITED KINGDOM                 |       |
| FATCAT           | SEAGULL FORMATION LIMITED  | UNITED KINGDOM                 |       |
| FAXI             | FLUGFELAG ISLANDS, ICELAND AIR   | ICELAND                        | FXI   |
| FAYBAN AIR       | FAYBAN AIR SERVICES  | NIGERIA                        | FAY   |
| FEDAIR           | FEDERAL AIR (PTY) LTD  | SOUTH AFRICA                   | FDR   |
| FEDERAL AIRLINES | FEDERAL AIRLINES   | SUDAN                          | FLL   |
| FEDEX            | FEDERAL EXPRESS CORPORATION (LITTLE ROCK, AR)  | UNITED STATES                  | FDX   |
| FEDPOL           | AUSTRALIAN FEDERAL POLICE  | AUSTRALIA                      | FPL   |
| FEEDER FLIGHT    | UFS, INC. (ST.LOUIS, MO)   | UNITED STATES                  | UFS   |
| FEILONG          | CHINA FLYING DRAGON AVIATION CO.   | CHINA                          | CFA   |
| FELIX            | BAE SYSTEMS (CORPORATE AIR TRAVEL) LTD   | UNITED KINGDOM                 | BAE   |
| FEMA             | FEDERAL EMERGENCY MANAGEMENT AGENCY  | UNITED STATES                  |       |
| FENESTRON        | EUROCOPTER UK LTD  | UNITED KINGDOM                 | FEN   |
| FERINCO          | AEROFERINCO, S.A. DE C.V.  | MEXICO                         | FEO   |
| FERRANTI         | GEC MARCONI AVIONICS LTD   | UNITED KINGDOM                 | FFU   |
| FIJI             | AIR PACIFIC LIMITED  | FIJI                           | FJI   |
| FINALAIR CONGO   | FINALAIR CONGO   | CONGO                          | FNC   |
| FINDER           | PATHFINDER AVIATION LTD  | UNITED KINGDOM                 |       |
| FINDER           | PATHFINDER AVIATION LTD  | UNITED KINGDOM                 |       |
| FINESSE          | FINESSE EXECUTIVE LTD  | UNITED KINGDOM  UNITED KINGDOM | FNS   |
| FINISTAIR        | FINIST'AIR   | FRANCE                         | FTR   |
| FINN FLIGHT      | LAPIN TILAUSLENTO OY   | FINLAND                        | FNL   |

| Telephony                 | Company   | Country                     | 3-Ltr      |
|---------------------------|---|-----------------------------|------------|
| FINNAIR                   | FINNAIR OYJ   | FINLAND                     | FIN        |
| FINNCOMM                  | FLYBE FINLAND OY  | FINLAND                     | FCM        |
| FINNFORCE                 | FINNISH AIR FORCE HEADQUARTERS  | FINLAND                     | FNF        |
| FINNGUARD                 | FRONTIER GUARD, FINLAND   | FINLAND                     | FNG        |
| FINNHEMS                  | HEMS HALLINNOINTI OY  | FINLAND                     | FIH        |
| FIRE LEAD                 | U.S. FOREST SERVICE (OGDEN, UT)   | UNITED STATES               | LDE        |
| FIREBIRD TEAM             | FIREBIRD AEROBATICS LTD   | UNITED KINGDOM              |            |
| FIREFLY                   | FLYFIREFLY SDN BHD  | MALAYSIA                    | FFM        |
| FIREGUARD                 | CONAIR GROUP INC. D/B/A CONAIR  | CANADA                      | FGD        |
| FIREWISE                  | FFA AVIATION (PTY) LTD T/A WORKING ON FIRE                                  | SOUTH AFRICA                | WOF        |
| FIRST AIR<br>FIRST FLIGHT | BRADLEY AIR SERVICES D/B/A FIRST AIR STUTTGARTER FLUGDIENST GMBH, STUTTGART | CANADA                      | FAB<br>FFD |
| FIRST HLIGHT              | FMI AIR   | GERMANY<br>MYANMAR          | FMI        |
| FIRST NATION              | FIRST NATION AIRWAYS (SS) LIMITED   | NIGERIA                     | FRN        |
| FIRST SABRE               | FIRST SABRE, S.A. DE C.V.   | MEXICO                      | FTS        |
| FIVE STAR                 | CITATIONSHARES, LLC (GREENWICH, CT)   | UNITED STATES               | FIV        |
| FLAG                      | FLAGSHIP EXPRESS SERVICES, INC. (YPSILANTI, MI)                             | UNITED STATES UNITED STATES | FSX        |
| FLAGSHIP                  | PINNACLE AIRLINES, INC (MINNEAPOLIS, MN)                                    | UNITED STATES UNITED STATES | FLG        |
| FLAIR                     | FLAIR AIRLINES LTD  | CANADA                      | FLE        |
| FLAIRJET                  | FLAIRJET LTD  | UNITED KINGDOM              | FLJ        |
| FLAMENCO                  | FLAMENCO AIRWAYS, INC. (CULEBRA, P.R.)                                      | UNITED STATES               | WAF        |
| FLAMINGO AIR              | FLAMINGO AIR, INC. (CINCINNATI, OH)   | UNITED STATES               | FMR        |
| FLANA                     | PEGASE AVIATION   | SOUTH AFRICA                | PGV        |
| FLAPJACK                  | HERITAGE AVIATION DEVELOPMENTS LTD  | UNITED KINGDOM              | HED        |
| FLEETAIR                  | FLEETAIR  | SOUTH AFRICA                | FLR        |
| FLEX BRASIL               | NORDESTE LINHAS AEREAS, S.A.  | BRAZIL                      | FFX        |
| FLEXJET                   | FLEXJET LLC (RICHARDSON, TX)  | UNITED STATES               | LXJ        |
| FLEXWING                  | ASSOCIATED AIRCRAFT GROUP, INC (WAPPINGERS FALLS, NY)                       | UNITED STATES               | FXW        |
| FLIGHT ACADEMY            | STATE FLIGHT ACADEMY OF UKRAINE, THE  | UKRAINE                     | UFA        |
| FLIGHT CAL                | FLIGHT CALIBRATION SERVICES LTD   | UNITED KINGDOM              | VOR        |
| FLIGHT CHECK              | FINFO FLIGHT INSPECTION AIRCRAFT (OKLAHOMA CITY, OK)                        | UNITED STATES               | FLC        |
| FLIGHT EXPRESS            | FLIGHT EXPRESS, INC. (ORLANDO, FL)  | UNITED STATES               | FLX        |
| FLIGHT RED                | II LIONE ALATO ARL  | UNITED KINGDOM              | RDE        |
| FLIGHT RESCUE             | DAMES, DEPARTMENT OF AVIATION UNDER THE MINISTRY OF                         | KYRGYZSTAN                  | DAM        |
|                           | EMERGENCY SITUATION   |                             |            |
| FLIGHT SOL                | SOL S.A. LINEAS AEREAS  | ARGENTINA                   | OLS        |
| FLIGHT TAXI               | AIR MANA  | FRANCE                      | EFC        |
| FLIGHT TRAINING           | FLIGHT TRACK TRAINING GMBH  | AUSTRIA                     | FTT        |
| FLIGHT UNIVERSITY         | CHINA CIVIL AVIATION FLIGHT UNIVERSITY                                      | CHINA<br>SPAIN              | FTU        |
| FLIGHT-AVIA               | FLIGHTLINE  |                             | FTL        |
| FLIGHTAWARE<br>FLIGHTCAB  | FLIGHTAWARE FLYGCENTRUM I STOCKHOLM AB                                      | UNITED STATES SWEDEN        | FWR<br>FYC |
| FLIGHTCAB                 | FLIGGENTRUM I STOCKHOLM AB  FLIGHT CORPORATION LTD                          | NEW ZEALAND                 | FCP        |
| FLIGHTCOKF                | KELOWNA FLIGHTCRAFT AIR CHARTER LTD.  | CANADA                      | KFA        |
| FLIGHTEXEC                | FLIGHTEXEC  | CANADA                      | FEX        |
| FLIGHTIMAGES              | NETWORK MAPPING LTD   | UNITED KINGDOM              | TLA        |
| FLIGHTIMAGES              | NETWORK MAPPING LTD   | UNITED KINGDOM              |            |
| FLIGHTLINE                | FLIGHTLINE  | UNITED KINGDOM              | FLT        |
| FLIGHTSTAR                | FLIGHTSTAR CORPORATION, THE (SAVOY, IL)                                     | UNITED STATES               | FSR        |
| FLIGHTVUE                 | AD AVIATION LIMITED   | UNITED KINGDOM              | VUE        |
| FLIGHTWORKS               | FLIGHTWORKS, INC. (KENNESAW, GA)  | UNITED STATES               | FWK        |
| FLINT AIR                 | FLINT AVIATION SERVICES, INC. (FLINT, MI)                                   | UNITED STATES               | FAZ        |
| FLITEWISE                 | HPM INVESTMENTS LTD   | UNITED KINGDOM              | HWD        |
| FLO WEST                  | FLORIDA WEST INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)                        | UNITED STATES               | FWL        |
| FLORIDA COASTAL           | FLORIDA COASTAL AIRLINES, INC. (FORT PIERCE, FL)                            | UNITED STATES               | FCL        |
| FLORIDA                   | FLORIDA AIR TRANSPORT, INC (OPA LOCKA, FL)                                  | UNITED STATES               | FBN        |
| TRANSPORT                 |   |                             |            |
| FLORIDAJET                | FLORIDA JET SERVICE, INC. (FORT LAUDERDALE, FL)                             | UNITED STATES               | FJS        |
| FLORIDIAN                 | EMPRESA FLORIDIAN S.A.  | URUGUAY                     | FLD        |
| FLY CARGO                 | AFRICAN INTERNATIONAL AIRWAYS (PTY) LTD                                     | SOUTH AFRICA                | AIN        |
| FLY CO                    | THE FLYING COMPANY  | UNITED KINGDOM              |            |
| FLY CO                    | THE FLYING COMPANY  | UNITED KINGDOM              |            |
| FLY EXCELLENT             | FLY EXCELLENT AB  | SWEDEN                      | FXL        |
| FLY TYROL                 | ABC BEDARFSFLUG GMBH  | AUSTRIA                     | FTY        |

| Telephony                 | Company  | Country                        | 3-Ltr      |
|---------------------------|--|--------------------------------|------------|
| FLYANT                    | SERVICIOS AEREOS INTEGRALES S.A. (FLYANT)                                  | SPAIN                          | FYA        |
| FLYCOM                    | FLYCOM D.O.O.  | SLOVENIA                       | FLO        |
| FLYDOC                    | AFRICAN MEDICAL AND RESEARCH FOUNDATION (AMREF)                            | KENYA                          | FDS        |
| FLYER                     | BA CITYFLYER LTD   | UNITED KINGDOM                 | CFE        |
| FLYHELLO                  | HELLO AG   | SWITZERLAND                    | FHE        |
| FLYING BULGARIA           | BULGARIA AIR   | BULGARIA                       | LZB        |
| FLYING CENTER             | FLYING-RESEARCH AEROGEOPHYSICAL CENTER LTD                                 | RUSSIAN FEDERATION             | FGP        |
| FLYING DEVIL              | FLYING DEVIL SA  | SWITZERLAND                    | FYD        |
| FLYING EAGLE              | EAGLE AIR LTD  | UNITED REPUBLIC OF<br>TANZANIA | EFL        |
| FLYING GROUP              | FLYING SERVICE   | BELGIUM                        | FYG        |
| FLYINGLUX                 | FLYING GROUP LUXEMBOURG S.A.   | LUXEMBOURG                     | FYL        |
| FLYINGOLIVE               | AERODYNAMICS MALAGA, S.L.  | SPAIN                          | DNC        |
| FLYINGTON                 | FLYINGTON FREIGHTS LIMITED   | INDIA                          | FON        |
| FLYLINE                   | FLY LINE S.L.  | SPAIN                          | FIL        |
| FLYLINK                   | FLYLINK EXPRESS S.A.   | SPAIN                          | FLK        |
| FLYME                     | EASY LINK AVIATION SERVICES  | NIGERIA                        | FYE        |
| FLYNIKI                   | NIKI LUFTFAHRT GMBH  | AUSTRIA                        | NLY        |
| FLYPAST                   | KEY PUBLISHING (HOLDINGS) LTD  | UNITED KINGDOM                 |            |
| FLYPAST                   | KEY PUBLISHING (HOLDINGS) LTD  | UNITED KINGDOM                 |            |
| FLYTEAM                   | FLYTEAM AVIATION LTD   | UNITED KINGDOM                 | FTM        |
| FOCA                      | OFFICE FEDERAL DE L'AVIATION CIVILE  | SWITZERLAND                    | FOC        |
| FOCUS                     | OMEGA AIR HOLDINGS, LLC D/B/A FOCUS AIR (FT. LAUDERDALE, FL)               | UNITED STATES                  | FKS        |
| FOKKER SERVICES           | FOKKER AIRCRAFT SERVICES   | NETHERLANDS                    | FOP        |
| FONNA                     | FONNAFLY SJO AS  | NORWAY                         | NOF        |
| FOOTHILLS                 | MOUNTAIN AVIATION, INC (BROOMFIELD, CO)                                    | UNITED STATES                  | FTH        |
| FOOTPRINT                 | KEYSTONE AERIAL SURVEYS, INC. (PHILADELPHIA, PA)                           | UNITED STATES                  | FTP        |
| FORCAN                    | CENTRO DE FORMACION AERONAUTICA DE CANARIAS                                | SPAIN                          | ACF        |
| FORD                      | FORD MOTOR COMPANY (DETROIT, MI)   | UNITED STATES                  | FRD        |
| FOREBASE                  | CHONGQING FOREBASE GENERAL AVIATION CO., LTD                               | CHINA                          | CFB        |
| FORESTALES                | DEPARTAMENTO DE AGRICULTURA DE LA GENERALITAT DE                           | SPAIN                          | FGC        |
| FOREGERY                  | CATALUNA  FLORIDA DEPT OF ACRICULTURE (TALLAHAGGE EL)                      | LINUTED OT A TEC               | FFS        |
| FORESTRY                  | FLORIDA DEPT OF AGRICULTURE (TALLAHASSEE, FL)                              | UNITED KINGDOM                 |            |
| FORMULA                   | FORMULA ONE MANAGEMENT LIMITED   | UNITED KINGDOM                 | FOR        |
| FORT AERO                 | FORT AERO  | ESTONIA                        | FRX        |
| FORTRESS                  | FORTRESS FLYING CLUB LTD   | UNITED KINGDOM                 |            |
| FORTUNE AIR               | FORTUNE AIR (PTY) LTD  | SOUTH AFRICA                   | FOA        |
| FOSTER-AIR                | FOSTER AVIATION (NOME, AK)   | UNITED STATES UNITED KINGDOM   | FSA        |
| FOTOGLIDER                | PBM PHOTOGRAPHIC   |                                | ***        |
| FOURGEAR                  | PBM PHOTOGRAPHIC FOUR STAR AVIATION D/B/A FOUR STAR GARGO (ST. THOMAS, VI) | UNITED KINGDOM                 |            |
| FOUR STAR                 |  | UNITED STATES                  | FSC        |
| FOXTROT FOXTROT           | AFRICAIR SERVICE   | SENEGAL<br>LINUTED STATES      | FFB        |
| FRACTION                  | AIRSPRINT US, INC. (SCOTTSDALE, AZ)  | UNITED STATES                  | FCJ        |
| FRACTION  EDANGE GENDARME | NETJETS, TRANSPORTES AEREOS S.A. GENDARMERIE NATIONALE                     | PORTUGAL<br>FRANCE             | NJE        |
| FRANCE SOLEH              |  |                                | FGN        |
| FRANCE SOLEIL             | TRANSAVIA FRANCE ICARE FRANCHE COMPTE                                      | FRANCE                         | TVF        |
| FRANCHE COMPTE            | FREESKY AVIATION CO., LTD  | FRANCE                         | FRC        |
| FREE SKY                  | FREESKY AVIATION CO., LTD FREEAIR HELICOPTERS S.P.A.                       | CHINA<br>ITALY                 | FSJ<br>FRH |
| FREEBIRD AIR              | FREE BIRD AIRLINES (HURKUS HAVAYOLU TASIMACILIK VE                         | TURKEY                         | FHY        |
| ED FED OV                 | TICARET A.S.)  | AD HERE OF 1 ====              | ED E       |
| FREEDOM                   | AVIATION SERVICES, LTD. (AGANA, GUAM)                                      | UNITED STATES                  | FRE        |
| FREEFLIGHT                | FREEDOM AIR (PTY) LTD T/A NORTH EAST CHARTERS                              | SOUTH AFRICA                   | FRI        |
| FREEWAYAIR                | INTERSTATE AIRLINES B.V.   | NETHERLANDS                    | FWA        |
| FREIAERO                  | AERO FREIGHT, S.A. DE C.V.   | MEXICO                         | FGT        |
| FREIGHT DOG               | MONARCH AIR GROUP, LLC (FT. LAUDERDALE, FL)                                | UNITED STATES                  | MFD        |
| FREIGHT LINE              | OLD DOMINION FREIGHT LT LINES, INC (THOMASVILLE, NC)                       | UNITED STATES                  | FET        |
| FREIGHT RUNNERS           | FREIGHT RUNNERS EXPRESS, INC. (MILWAUKEE, WI)                              | UNITED STATES                  | FRG        |
| FREIGHTER                 | SABER AVIATION INC. (CHARLOTTE, NC)  | UNITED STATES                  | SBR        |
| FRENCH AIR FORCE          | FORCE AERIENNE FRANCAISE   | FRANCE                         | FAF        |
| FRENCH ARMY               | AVIATION LEGERE DE L'ARMEE DE TERRE  | FRANCE                         | FMY        |
| FRENCH CUSTOM             | FRANCE DOUANES   | FRANCE                         | FDO        |
| FRENCH NAVY               | FRANCE MARINE NATIONALE  | FRANCE                         | FNY        |

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| Telephony       | Company                                       | Country         | 3-Ltr |
|-----------------|---|-----------------|-------|
| FRENCH POST     | EUROPE AIRPOST                                | FRANCE          | FPO   |
| FRENCH WEST     | AIR CARAIBES                                  | FRANCE          | FWI   |
| FRESH AIR       | FRESH AIR LTD                                 | NIGERIA         | FRR   |
| FRESH EXPRESS   | FLY AFRICA - ZIMBABWE                         | ZIMBABWE        | FZW   |
| FRIEND AIR      | FRIENDSHIP AIRLINES LTD                       | UGANDA          | FLF   |
| FRIENDLY        | SUN AIR EXPRESS, LLC (FT. LAUDERDALE, FL)     | UNITED STATES   | FDY   |
| FRIENDSHIP      | FRIENDSHIP AIR ALASKA (FAIRBANKS, AK)         | UNITED STATES   | FAL   |
| FRONTIER FLIGHT | FRONTIER AIRLINES, INC. (DENVER, CO)          | UNITED STATES   | FFT   |
| FRONTIER-AIR    | FRONTIER FLYING SERVICE, INC. (FAIRBANKS, AK) | UNITED STATES   | FTA   |
| FROSTY          | ALGONQUIN AIRLINK                             | CANADA          | FSY   |
| FUAER           | FUERZA AEREA ARGENTINA                        | ARGENTINA       | FAG   |
| FUGA            | ROYLAIR SERVICES LTD                          | UNITED KINGDOM  |       |
| FUGA            | ROYLAIR SERVICES LTD                          | UNITED KINGDOM  |       |
| FUJAIRAH        | FUJAIRAH AVIATION CENTRE                      | UNITED ARAB     | FUJ   |
|                 |   | EMIRATES        |       |
| FUJI DREAM      | FUJI DREAM AIRLINES                           | JAPAN           | FDA   |
| FUMICAR         | FUMICAR                                       | ECUADOR         | FUC   |
| FUMIPALMA       | FUMIPALMA                                     | ECUADOR         | FUP   |
| FUMISOL         | FUMISOL                                       | ECUADOR         | FUS   |
| FUN JET         | L T E INTERNATIONAL AIRWAYS S.A.              | SPAIN           | LTE   |
| FUNLINE         | FUXION LINE MEXICO, S.A. DE C.V.              | MEXICO          | FUM   |
| FUNTSHI         | FUNTSHI AVIATION SERVICE                      | DEMOCRATIC      | FUN   |
|                 |   | REPUBLIC OF THE |       |
|                 |   | CONGO           |       |
| FUSION          | HELICENTRE LIVERPOOL LTD                      | UNITED KINGDOM  | HLL   |
| FUTURE EXPRESS  | AIR GUINEE EXPRESS S.A.                       | GUINEA          | GIP   |

G

| Telephony               | Company  | Country                 | 3-Ltr |
|-------------------------|--|-------------------------|-------|
| G-W AIR                 | GREAT WESTERN AIR, INC. (SAN DIEGO, CA)                                      | UNITED STATES           | GWA   |
| GABEX                   | GABON EXPRESS  | GABON                   | GBE   |
| GABON AIRLINES          | GABON AIRLINES   | GABON                   | GBK   |
| GABON CARGO             | GABON AIRLINES CARGO   | GABON                   | GBC   |
| GABON VIP FLIGHT        | REPUBLIQUE GABONAISE   | GABON                   |       |
| GABON VIP FLIGHT        | REPUBLIQUE GABONAISE   | GABON                   |       |
| GADAIR LINES            | GADAIR EUROPEAN AIRLINES, S.L.   | SPAIN                   | GDR   |
| GADING SARI             | GADING SARI AVIATION SERVICES SDN BHD  | MALAYSIA                | GSB   |
| GAIL FORCE              | GAIL FORCE EXPRESS (JANESVILLE, WI)  | UNITED STATES           | GFC   |
| GAIN JET                | GAIN JET AVIATION S.A.   | GREECE                  | GNJ   |
| GAK AVIATION            | MITCHELL AERO, INC. D/B/A GAK/MITCHELL AERO, INC. (MILWAUKEE, WI)            | UNITED STATES           | MTA   |
| GALACTIC                | VIRGIN GALACTIC, LLC (LAS CRUCES, NM)  | UNITED STATES           | VGX   |
| GALAIR                  | GALAIR INTERNATIONAL LIMITED   | UNITED KINGDOM          | SWF   |
| GALAXY AVIATION         | GALAXY AVIATION (PVT) LTD  | PAKISTAN                | GLY   |
| GALAXY CARGO            | AIR GALAXY LIMITED   | BANGLADESH              | AGL   |
| GALENA AIR<br>SERVICE   | GALENA AIR SERVICE (GALENA, AK)  | UNITED STATES           | GAS   |
| GALETA                  | AIR DIVISION OF THE EASTERN KAZAKHSTAN REGION,<br>MUNICIPAL STATE ENTERPRISE | KAZAKHSTAN              | UCK   |
| GALEX-GUINEE            | GALEX-GUINEE   | GUINEA                  | GIX   |
| GALILEO                 | AIREXPLORE, S.R.O.   | SLOVAKIA                | AXE   |
| GAMA                    | GAMA AVIATION LTD  | UNITED KINGDOM          | GMA   |
| GAMA JET                | GAMA CHARTERS, INC. (STRATFORD, CT)  | UNITED STATES           | GAJ   |
| GAMA SWISS              | GAMA AVIATION SA - SWITZERLAND   | SWITZERLAND             | GCH   |
| GAMAMENA                | GAMA AVIATION FZC  | UNITED ARAB<br>EMIRATES | GSH   |
| GAMBIA BIRD             | GAMBIA BIRD AIRLINES LIMITED   | GAMBIA                  | GBQ   |
| GAMBIA<br>INTERNATIONAL | GAMBIA INTERNATIONAL AIRLINES LTD  | GAMBIA                  | GNR   |
| GAMHELICO               | GA-MA HELICOPTERE  | FRANCE                  | GAH   |

I

| Telephony              | Company  | Country            | 3-Ltr      |
|------------------------|--|--------------------|------------|
| GAMISA                 | GAMISA AVIACION, S.L.                                | SPAIN              | GMJ        |
| GANSUM                 | QUANTUM AIR S.A.                                     | SPAIN              | QTM        |
| GARDEN CITY            | RIVER STATE GOVERNMENT OF NIGERIA                    | NIGERIA            | RGP        |
| GARDEN STATE           | GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)         | UNITED STATES      | GSA        |
| GARONNE                | AIRWAYS  | FRANCE             | WAY        |
| GASLIGHT               | AERO CHARTER, INC. (CHESTERFIELD, MO)                | UNITED STATES      | GLT        |
| GATARI                 | GATARI AIR SERVICE, PT.                              | INDONESIA          | GHS        |
| GATEWAY                | AMERICAN AIR CHARTER, INC (CHESTERFIELD, MO)         | UNITED STATES      | GTW        |
| GATOR FLIGHT           | ELJ AVIATION, INC (SANFORD, FL)                      | UNITED STATES      | GTF        |
| GAUNTLET               | BOSCOMBE DOWN DERA                                   | UNITED KINGDOM     | BDN        |
| GAUTENG                | GAUTENG AIR CARGO CC                                 | SOUTH AFRICA       | EGO        |
| GAVINA                 | GAVINA   | SPAIN              | GVN        |
| GAVIOTA                | EMPRESA DE AVIACION AEROGAVIOTA, S.A.                | CUBA               | GTV        |
| GAZPROM                | GAZPROMAVIA  | RUSSIAN FEDERATION | GZP        |
| GECAS                  | GENERAL ELECTRIC CAPITAL AVIATION SERVICES           | IRELAND            | GCC        |
| GEE-EM                 | GM HELICOPTERS                                       | LATVIA             | GMG        |
| HELICOPTERS            |  |                    | G) 17      |
| GEEANDEL               | G & L AVIATION                                       | SOUTH AFRICA       | GML        |
| GEEBEE AIRWAYS         | GB AIRWAYS LTD                                       | UNITED KINGDOM     | GBL        |
| GEEBEE LINK            | GB AIRLINK INC. (FT. LAUDERDALE, FL)                 | UNITED STATES      | GBX        |
| GEMEX                  | AEREO GE, S.A. DE C.V.                               | MEXICO CTATES      | GEE        |
| GEMINI                 | GEMINI AIR CARGO, LLC                                | UNITED STATES      | GCO        |
| GENERAL MOTORS         | GENERAL AIRWAYS                                      | SOUTH AFRICA       | GWS        |
| GENERAL MOTORS         | GENERAL MOTORS CORPORATION (YPSILANTI, MI)           | UNITED STATES      | GMC        |
| GENERAL SKY            | INTERSKY LTD   | BULGARIA           | IKY        |
| GENEX                  | AVIOGENEX  | SERBIA             | AGX        |
| GENSA-BRASIL           | GENSA - GENERAL SERVICES AVIATION                    | BRAZIL             | GEN        |
| GEO CENTRE             | CENTRE OF APPLIED GEODYNAMICA, INDUSTRIAL ENTERPRISE | RUSSIAN FEDERATION | CGS        |
| GEO UNIVERSITY         | GEORGIAN AVIATION UNIVERSITY                         | GEORGIA            | AUG        |
| GEOCAUCASUS<br>GEODATA | AIR CAUCASUS LTD  REGIONAL GEODATA AIR, S.A.         | GEORGIA<br>SPAIN   | CSG<br>JJM |
|                        |  | GEORGIA            |            |
| GEOLINE<br>GEOPHYSICA  | AG AIR LTD MYASISCHEV PILOT ENGINEERING PLANT        | RUSSIAN FEDERATION | AGA<br>GPH |
| GEORGIA FED            | GEORGIAN AVIATION FEDERATION                         | GEORGIA            | FGA        |
| GEORGIAN               | AIR GEORGIAN LTD                                     | CANADA             | GGN        |
| GEORGIAN AFRICA        | GEORGIAN CARGO AIRLINES AFRICA S.A.                  | SENEGAL            | GGF        |
| GEORGIAN BALLOON       | SKY TRAVEL LTD                                       | GEORGIA            | RVU        |
| GEORGIAN WING          | FLY GEORGIA LTD                                      | GEORGIA            | FGE        |
| GERMAN AIR FORCE       | GERMAN AIR FORCE                                     | GERMANY            | GAF        |
| GERMAN ARMY            | GERMAN ARMY  | GERMANY            | GAM        |
| GERMAN CARGO           | AEROLOGIC GMBH, LEIPZIG                              | GERMANY            | BOX        |
| GERMAN EAGLE           | EAGLE AVIATION GMBH, MANNHEIM                        | GERMANY            | GER        |
| GERMAN NAVY            | GERMAN NAVY  | GERMANY            | GNY        |
| GERMAN SKY             | GERMAN SKY AIRLINES GMBH, DUESSELDORF                | GERMANY            | GHY        |
| GERMAN WINGS           | GERMANWINGS GMBH, KOELN                              | GERMANY            | GWI        |
| GERMANIA               | GERMANIA FLUGGESELLSCHAFT MBH, KOELN                 | GERMANY            | GMI        |
| GESPLANE               | GESPLANE SERVICIOS AEREOS, S.L.                      | SPAIN              | GPL        |
| GESTAIR                | GESTAIR, S.A.  | SPAIN              | GES        |
| GETAWAY                | USA 3000 AIRLINES (NEWTOWN SQUARE, PA)               | UNITED STATES      | GWY        |
| GEVA AVIATION          | GEVA AVIATION  | ISRAEL             |            |
| GHANA AIRFORCE         | GHANA AIRFORCE                                       | GHANA              | GHF        |
| GHANA AIRLINES         | GHANA INTERNATIONAL AIRLINES LIMITED                 | GHANA              | GHB        |
| GHERKIN                | BRITISH AIRWAYS (BA) LTD                             | UNITED KINGDOM     | BAT        |
| GHIBLI                 | WIND JET S.P.A.                                      | ITALY              | JET        |
| GIANT                  | ATLAS AIR, INC. (JAMAICA, NY)                        | UNITED STATES      | GTI        |
| GIO-AVIA               | GIO D.O.O.   | SLOVENIA           | GIO        |
| GIRA GLOBO             | GIRA GLOBO LDA.                                      | ANGOLA             | GGL        |
| GLACIER                | CENTRAL MOUNTAIN AIR LTD                             | CANADA             | GLR        |
| GLADIATOR              | SEVERN AVIATION LTD                                  | UNITED KINGDOM     | GDA        |
| GLEISNER               | ENRIQUE GLEISNER VIVANCO                             | CHILE              | EGV        |
| GLOBAL AUSTRIA         | GLOBAL JET AUSTRIA GMBH                              | AUSTRIA            | GLJ        |
| GLOBAL GULF            | GLOBAL JET   | UNITED ARAB        | GBG        |
|                        |  | EMIRATES           |            |
| GLOBAL JETS            | GLOBAL AIR CHARTERS (TETERBORO, NJ)                  | UNITED STATES      | GJE        |

| Telephony        | Company  | Country                                 | 3-Ltr    |
|------------------|--|---|----------|
| GLOBAL JINGGONG  | JINGGONG JET CO., LTD.                                   | CHINA                                   | JGJ      |
| GLOBAL MALI      | AERO SERVICES MALI                                       | MALI                                    | GLM      |
| GLOBAL SERVE     | GLOBAL AIR SERVICES NIGERIA LTD                          | NIGERIA                                 | GBS      |
| GLOBAL SKY       | GLOBAL SKY AIRCHARTER CORPORATION (FT. LAUDERDALE, FL)   | UNITED STATES                           | GSK      |
| GLOBALAIR        | GLOBAL AIR   | GEORGIA                                 | GGB      |
| GLOBALCREW       | GLOBAL AIR CREW A/S                                      | DENMARK                                 | GCW      |
| GLOBE            | GLOBAL AVIATION OPERATIONS (PTY) LTD                     | SOUTH AFRICA                            | GBB      |
| GLOBECOM         | COMAIR FLIGHT SERVICES (PTY) LTD                         | SOUTH AFRICA                            | GCM      |
| GLOBETROTTER     | A-JET AVIATION AIRCRAFT MANAGEMENT GMBH                  | AUSTRIA                                 | GBT      |
| GLOBUS           | GLOBUS   | RUSSIAN FEDERATION                      | GLP      |
| GO CAT           | TIGER AIRWAYS  | SINGAPORE                               | TGW      |
| GOAIR            | GO AIRLINES (INDIA) PRIVATE LIMITED                      | INDIA                                   | GOW      |
| GOBER AIR        | CONTACT AIR SARL   | NIGER                                   | CAN      |
| GOF-AIR          | GOF-AIR, S.A. DE C.V.                                    | MEXICO                                  | GOF      |
| GOJET            | EUROJET AVIATION LTD                                     | UNITED KINGDOM                          | GOJ      |
| GOL TRANSPORTE   | VRG LINHAS AEREAS S.A.                                   | BRAZIL                                  | GLO      |
| GOLD EAGLE       | EAGLE ATLANTIC AIRLINES LIMITED                          | GHANA                                   | EAB      |
| GOLD PAC         | KINGMAN AVIATION, INC. D/B/A GOLDEN PACIFIC AIRLINES     | UNITED STATES                           | GPA      |
|                  | (KINGMAN, AZ)  | 511111111111111111111111111111111111111 | 0.71     |
| GOLDCREST        | PEACH AIR  | UNITED KINGDOM                          | KGC      |
| GOLDECK FLUG     | GOLDECK-FLUG GES.M.B.H.                                  | AUSTRIA                                 | GDK      |
| GOLDEN           | GOLDEN AIR FLYG AB                                       | SWEDEN                                  | GAO      |
| GOLDEN FIN       | SIAM AIR TRANSPORT CO., LTD                              | THAILAND                                | SQM      |
| GOLDEN GATE      | S.P. AVIATION (HAYWARD, CA)                              | UNITED STATES                           | GDG      |
| GOLDEN HAWK      | VINTAGE WINGS OF CANADA                                  | CANADA                                  | GHK      |
| GOLDEN KNIGHTS   | U S ARMY PARACHUTE TEAM                                  | UNITED STATES                           | GKA      |
| GOLDEN MEXICO    | GOLDEN AVIATION DE MEXICO, S.A. DE C.V.                  | MEXICO                                  | GMX      |
| GOLDEN MYANMAR   | GOLDEN MYANMAR AIRLINES, PUBLIC COMPANY LTD              | MYANMAR                                 | GMR      |
| GOLDEN STAR      | GOLDEN MY ANMAK ARCINES, FUBLIC COMPANY LTD              | SUDAN                                   | GLD      |
| GOLDEN WINGS     | ALTIN HAVAYOLU TASIMACILIGI TURIZM VE TICARET A.S.       | TURKEY                                  | GTC      |
| GOLF NOVEMBER    | COMPAGNIE NATIONALE AIR GABON                            | GABON                                   | AGN      |
| GOLIAF AIR       | GOLIAF AIR   | SAO TOME AND                            | GLE      |
| GOLIAF AIK       | GOLIAF AIK   | PRINCIPE                                | GLE      |
| GOMEL            | GOMEL AIRLINES   | BELARUS                                 | GOM      |
| GONZO            | GENERAL AVIATION SP. Z.O.O.                              | POLAND                                  | GNZ      |
| GOOD NEWS        | GUAY TULLIEMET AVIATION LTD                              | UNITED KINGDOM                          | UNZ      |
| GOODSPEED        | TRADEWIND AVIATION LLC (OXFORD, CT)                      | UNITED STATES                           | GPD      |
| GORDON           | SMALANDSFLYG AB  | SWEDEN                                  | SMF      |
|                  | SERVICIOS EJECUTIVOS GOSA, S.A. DE C.V.                  | MEXICO                                  | HJE      |
| GOSA             |  | II.                                     |          |
| GOSPA AIR        | GOSPA AIR, S.A. DE C.V.                                  | MEXICO                                  | GOP      |
| GOTHAM           | GENERAL AVIATION FLYING SERVICES (TETERBORO, NJ)         | UNITED STATES                           | GTH      |
| GOTHIC           | WALTAIR I LINKOPING AB                                   | SWEDEN                                  | GOT      |
| GOUMRAK          | VOLGA AVIAEXPRESS COMPANY LTD                            | RUSSIAN FEDERATION                      | WLG      |
| GPM AEROSERVICIO | GPM AEROSERVICIO, S.A. DE C.V.                           | MEXICO                                  | GPR      |
| GRACE FLIGHT     | GRACE FLIGHT OF AMERICA (ADDISON, TX)                    | UNITED STATES                           | GRC      |
| GRANCA           | REAL AEROCLUB DE GRAN CANARIA                            | SPAIN                                   | RGK      |
| GRAND AIRE       | FULL EXPRESS, INC. (SWANTON, OH)                         | UNITED STATES                           | GAX      |
| GRAND CHINA      | GRAND CHINA AIR CO., LTD                                 | CHINA                                   | GDC      |
| GRAND CRU        | GRAND CRU AIRLINES                                       | LITHUANIA                               | GCA      |
| GRAND PRIX       | WILLIAMS GRAND PRIX ENGINEERING LTD                      | UNITED KINGDOM                          | WGP      |
| GRAND VEGAS      | GRAND AIRWAYS, INC. (LAS VEGAS, NV)                      | UNITED STATES                           | GND      |
| GRANDE           | EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, | UNITED STATES                           | GRN      |
|                  | NM)  |   | <b>L</b> |
| GRANDSTAR CARGO  | GRANDSTAR CARGO INTERNATIONAL AIRLINES CO., LTD          | CHINA                                   | GSC      |
| GRANITE          | GRAMPIAN FLIGHT CENTRE LTD                               | UNITED KINGDOM                          | HLD      |
| GRASSHOPPER EX   | COLVIN AVIATION, INC. (ATHENS, GA)                       | UNITED STATES                           | GHP      |
| GRAVIA           | GR-AVIA-SA   | GUINEA                                  | GIB      |
| GRAY BIRD        | PHOENIX AIR GROUP, INC. (CARTERSVILLE, GA)               | UNITED STATES                           | PHA      |
| GRAY RIDER       | NEW YORK STATE POLICE (ALBANY, NY)                       | UNITED STATES                           | GRY      |
| GREAT LAKES      | NORTHAIRE FREIGHT LINES LTD. (DAVISBURG, MI)             | UNITED STATES                           | NFL      |
| GREAT WALL       | GREAT WALL AIRLINES CO., LTD                             | CHINA                                   | GWL      |
| GREEK STAR       | ASTRA AIRLINES   | GREECE                                  | AZI      |
| GREEN BIRD       | AIR GUYANE SP.   | FRANCE                                  | GUY      |
|                  |  |   |          |

| Telephony       | Company  | Country            | 3-Ltr |
|-----------------|--|--------------------|-------|
| GREENBRIER AIR  | RADER AVIATION, INC. (WHITE SULFER SPRINGS, WV)    | UNITED STATES      | GBR   |
| GREENHEART      | FLY JAMAICA AIRWAYS LIMITED                        | JAMAICA            | FJM   |
| GREENLAND       | AIR GREENLAND A/S                                  | DENMARK            | GRL   |
| GREMAIR         | BRAVO AIR LTD                                      | GEORGIA            | BRZ   |
| GRENADINES      | ST. VINCENT GRENADINES AIR (1990) LIMITED          | SAINT VINCENT AND  | SVD   |
|                 |  | THE GRENADINES     |       |
| GREY BIRD       | FLY 540 TANZANIA LTD                               | UNITED REPUBLIC OF | FTZ   |
|                 |  | TANZANIA           |       |
| GRID            | NATIONAL GRID CO                                   | UNITED KINGDOM     | GRD   |
| GRIFFIN AIR     | GRIFFIN AVIATION (CYPRUS) LIMITED                  | CYPRUS             | GFF   |
| GRIFFON         | THE 955 PRESERVATION GROUP                         | UNITED KINGDOM     | GFN   |
| GRIFTER         | 84 SQN RAF AKROTIRI                                | UNITED KINGDOM     | AKG   |
| GRODNO          | AIRCOMPANY GRODNO                                  | BELARUS            | GRX   |
| GROMOV AIRLINE  | MOSCOVIA AIRLINES JSC                              | RUSSIAN FEDERATION | GAI   |
| GROSSJET        | GROSSMANN JET SERVICE                              | CZECH REPUBLIC     | GSJ   |
| GROSSMANN       | GROSSMANN AIR SERVICE BEDARFSLUFTFAHRTSUNTERNEHMEN | AUSTRIA            | HTG   |
|                 | GMBH & CO. KG.                                     |                    |       |
| GROZNYY AVIA    | GROZNYY AVIA JSC                                   | RUSSIAN FEDERATION | GOZ   |
| GRUMPY          | SOUTHEAST AVIATION HOLDING (STUART, FL)            | UNITED STATES      | UWA   |
| GRUPO- AFA      | GRUPO AERONAUTICO AFA, S.A. DE C.V.                | MEXICO             | GFV   |
| GRUPOMED        | GRUP AIR-MED S.A.                                  | SPAIN              | GPM   |
| GRUPOMONTERREY  | GRUPOAEREO MONTERREY, S.A. DE C.V.                 | MEXICO             | GMT   |
| GRUPOTAMPICO    | AEROTAXI GRUPO TAMPICO, S. A. DE C.V.              | MEXICO             | GTP   |
| GRUPOVA         | GRUPO AERONAUTICO OVA, S.A. DE C.V.                | MEXICO             | GVA   |
| GUARD AIR       | GUARD SYSTEMS ASA                                  | NORWAY             | GSY   |
| GUARDIAN        | AUSTRALIAN LAW ENFORCEMENT AGENCIES                | AUSTRALIA          | GDY   |
| GUINEA CARGO    | GUINEA CARGO                                       | EQUATORIAL GUINEA  | GNC   |
| GUINEA          | AIR GUINEE INTERNATIONAL                           | GUINEA             | GIR   |
| INTERNATIONAL   |  |                    |       |
| GUINEE AIR      | GUINEE AIR CARGO S.A.                              | GUINEA             | GJH   |
| GUINEE          | SOUTH RIVERS AIRLINES                              | GUINEA             | GIS   |
| SOUTHRIVERS     |  |                    |       |
| GUJA            | GUJA, S.A. DE C.V.                                 | MEXICO             | GUS   |
| GUJARATAIR      | GUJARAT AIRWAYS                                    | INDIA              | GUJ   |
| GULF AIR        | GULF AIR   | BAHRAIN            | GFA   |
| GULF BAHRAIN    | GULF AIR BAHRAIN B.S.C.                            | BAHRAIN            | GBA   |
| GULF CENTRAL    | GULF CENTRAL AIRLINES INC. (MELBOURNE, FL.)        | UNITED STATES      | GCN   |
| GULF COAST      | G C AVIATION, (HOUSTON, TX)                        | UNITED STATES      | GCT   |
| GULF TRANS      | GULF AIR INC. (NEW IBERIA, LA)                     | UNITED STATES      | GAT   |
| GULF WINGS      | GULF WINGS   | UNITED ARAB        | GWC   |
|                 |  | EMIRATES           |       |
| GULFSTAR        | GULFSTREAM AIRLINES, INC. (SOUTH WINDSOR, CT)      | UNITED STATES      | GFS   |
| GULFSTREAM TEST | GULFSTREAM AEROSPACE (SAVANNAH, GA)                | UNITED STATES      | GLF   |
| GULL-AIR        | GULL AIR (SO. YARMOUTH, MA)                        | UNITED STATES      | GUL   |
| GUM AIR         | GUM AIR N.V.                                       | SURINAME           | GUM   |
| GUYANA JET      | EZJET GT INC.                                      | GUYANA             | EZJ   |
| GYPSY           | EAGLE AVIATION                                     | UNITED KINGDOM     | GYP   |

## H

| Telephony              | Company  | Country       | 3-Ltr |
|------------------------|--|---------------|-------|
| HABICHT                | POLIZEIHUBSCHRAUBERSTAFFEL THUERINGEN, ERFURT    | GERMANY       | HBT   |
| HADI                   | HADISON AVIATION                                 | SUDAN         | FMS   |
| HAGELAND               | HAGELAND AVIATION SERVICES, INC. (ANCHORAGE, AK) | UNITED STATES | HAG   |
| HAINAN                 | HAINAN AIRLINES                                  | CHINA         | CHH   |
| HAITI AIRLINE          | HAITI INTERNATIONAL AIRLINE                      | HAITI         | HRB   |
| HAITI AVIA             | HAITI AVIATION S.A. D/B/A AIR D'AYITI            | HAITI         | HAD   |
| HAITI<br>INTERNATIONAL | HAITI INTERNATIONAL AIR S.A.                     | HAITI         | HTI   |
|                        | MAJESTER ANG AND GA                              | XX A YZDY     | TITTO |
| HAITI TRANSAIR         | HAITI TRANS AIR S.A.                             | HAITI         | HTC   |
| HAK AIRLINE            | HAK AIR LIMITED                                  | NIGERIA       | HKL   |

| Telephony  | Company  | Country  | 3-Ltr                           |
|--|--|--|---------------------------------|
| HALA   | HALA FLY AIRLINES  | SYRIAN ARAB  | DAZ                             |
|  |  | REPUBLIC   |                                 |
| HALA AIR   | HALA AIR CO.   | SUDAN  | HLH                             |
| HALANT   | NORTH WEST AIRLINES T/A HALANT INTERNATIONAL PTY LTD   | AUSTRALIA  | NWW                             |
| HALISA   | HAITIAN AVIATION LINE S.A.   | HAITI  | HBC                             |
| HALLA SKY  | HALLA SKY AIR  | REPUBLIC OF KOREA  | HSK                             |
| HAMBURG AIRWAYS  | HAMBURG AIRWAYS LUFTVERKEHRSGESELLSCHAFT MBH,<br>HAMBURG   | GERMANY  | HAY                             |
| HAMMOND  | CHARLIE HAMMONDS FLYING SERVICE, INC. (HOUMA, LA)  | UNITED STATES  | HMD                             |
| HAMSAL   | HAMSAL AIR SERVICES LIMITED  | NIGERIA  | HML                             |
| HAN-SEO FLIGHT   | HANSEO UNIVERSITY  | REPUBLIC OF KOREA  | HSF                             |
| HANAIR   | HAITI NATIONAL AIRLINES (HANA)   | HAITI  | HNR                             |
| HANDLING COMPANY   | UKRAINIAN HANDLING COMPANY LLC   | UKRAINE  | UHC                             |
| HANERGY JET  | HANERGY JET CO., LTD   | CHINA  | HHG                             |
| HANG   | HANGAR 8 LTD   | UNITED KINGDOM   | HGR                             |
| HANKINS  | JIM HANKINS AIR SERVICE, INC. (JACKSON, MS)  | UNITED STATES  | HKN                             |
| HANMA<br>HANSALINE   | HANHWA BUSINESS JET AIRLINES CO., LTD<br>LUFTHANSA CITYLINE GMBH, KOELN  | CHINA<br>GERMANY   | HAH<br>CLH                      |
| HANSEFLUG  | HANSEFLUG GMBH. LANGENHAGEN  | GERMANY  | HFL                             |
| HAPPY TRAVEL   | HAPPY AIR TRAVELLERS CO., LTD  | THAILAND   | HPY                             |
| HARBOR   | HARBOR AIRLINES (OAK HARBOR, WA)   | UNITED STATES  | HAR                             |
| HARBOR AIR   | TRAIL LAKE FLYING SERVICE, INC. D/B/A HARBOR AIR (SEWARD,  | UNITED STATES UNITED STATES  | HBA                             |
| -  | AK)  |  |                                 |
| HARCO  | HARCO AVIATION, LLC (HOUSTON, TX)  | UNITED STATES  | HRC                             |
| HARLEY   | COMMANDER FLUGDIENST GMBH, HAMBURG   | GERMANY  | HRL                             |
| HARPOON  | AIRDIALOG, LLC D/B/A LINEAR AIR (LEXINGTON, MA)  | UNITED STATES  | HPN                             |
| HART AIR   | FFH SUEDWESTDEUTSCHE VERKEHRSFLIEGERSCHULE, FREIBURG   | GERMANY  | HRE                             |
| HARVARD  | SCIENTIFIC INDUSTRIES (UK) LIMITED   | UNITED KINGDOM   |                                 |
| HARVARD  | SCIENTIFIC INDUSTRIES (UK) LIMITED   | UNITED KINGDOM   |                                 |
| HASSIMAIR  | MERIDIAN AIRLINES LTD  | NIGERIA  | MHL                             |
| HAVASU   | LAKE HAVASU AIR SERVICES (LAKE HAVASU CITY, AZ)  | UNITED STATES<br>NIGERIA   | HCA<br>HAV                      |
| HAVILAH<br>HAWAIIAN  | HAVILAH AIR SERVICES HAWAIIAN AIRLINES   | UNITED STATES  | HAL                             |
| HAWK AERO  | EAGLE FLIGHT TRAINING  | UNITED STATES  UNITED KINGDOM  | HAL                             |
| HAWK MEXICO  | HAWK DE MEXICO, S.A. DE C.V.   | MEXICO   | HMX                             |
| HAWKEYE  | WACHOVIA FLIGHT OPERATIONS D/B/A HAWKAIRE (CHARLOTTE, NC)  | UNITED STATES  | HKI                             |
| HAWKHUNGARY  | AIR-INVEST LTD   | HUNGARY  | HKH                             |
| HAWKRISE   | HAWKRISE AIR SERVICES LTD  | UNITED KINGDOM   | HWK                             |
| HAWTHORN   | MANDARIN AVIATION  | UNITED KINGDOM   |                                 |
| HAWTHORN   | MANDARIN AVIATION  | UNITED KINGDOM   |                                 |
| HEAVY CARGO  | HEAVYLIFT CARGO AIRLINES PTY. LTD  | AUSTRALIA  | HVY                             |
| HEAVYLIFT  | HC AIRLINES LTD  | UNITED KINGDOM   | HLA                             |
| HEBEI AIR  | HEBEI AIRLINES CO., LTD  | CHINA  | HBH                             |
| HEBRIDEAN  | HEBRIDEAN AIR SERVICES   | UNITED KINGDOM   | HBR                             |
| HELEN  | HELENAIR (BARBADOS)  | BARBADOS   | HCB                             |
| HELENCORP  | HELENAIR CORPORATION LIMITED   | SAINT LUCIA  | HCL                             |
| HELENIA  | HELENIA HELICOPTER SERVICE APS   | DENMARK  | HHP                             |
| HELGA  | NHT LINHAS AEREAS LTDA.  | BRAZIL   | NHG                             |
| HELI AIR   | HELI-AIR-MONACO  | MONACO   | MCM                             |
|  |  |  |                                 |
| HELI ALPES   | HELI-ALPES SA  | SWITZERLAND  | HIL                             |
| HELI ATLANTIS  | HELI-ALPES SA<br>ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V.  | SWITZERLAND<br>MEXICO  | AHM                             |
| HELI ATLANTIS<br>HELI BULGARIA   | HELI-ALPES SA ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. HELI AIR SERVICES   | SWITZERLAND<br>MEXICO<br>BULGARIA  | AHM<br>HLR                      |
| HELI ATLANTIS<br>HELI BULGARIA<br>HELI CZECH   | HELI-ALPES SA ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. HELI AIR SERVICES HELICOPTER  | SWITZERLAND MEXICO BULGARIA CZECH REPUBLIC   | AHM<br>HLR<br>HCP               |
| HELI ATLANTIS HELI BULGARIA HELI CZECH HELI EXCEL  | HELI-ALPES SA ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. HELI AIR SERVICES HELICOPTER EXCEL CHARTER LTD  | SWITZERLAND MEXICO BULGARIA CZECH REPUBLIC UNITED KINGDOM  | AHM<br>HLR<br>HCP<br>XEL        |
| HELI ATLANTIS HELI BULGARIA HELI CZECH HELI EXCEL HELI HOLLAND   | HELI-ALPES SA ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. HELI AIR SERVICES HELICOPTER EXCEL CHARTER LTD HELI-HOLLAND B.V.  | SWITZERLAND MEXICO BULGARIA CZECH REPUBLIC UNITED KINGDOM NETHERLANDS  | AHM HLR HCP XEL HHE             |
| HELI ATLANTIS HELI BULGARIA HELI CZECH HELI EXCEL HELI HOLLAND HELI MOUNT  | HELI-ALPES SA ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. HELI AIR SERVICES HELICOPTER EXCEL CHARTER LTD HELI-HOLLAND B.V. HELI SKY   | SWITZERLAND MEXICO BULGARIA CZECH REPUBLIC UNITED KINGDOM NETHERLANDS KYRGYZSTAN   | AHM HLR HCP XEL HHE HAC         |
| HELI ATLANTIS HELI BULGARIA HELI CZECH HELI EXCEL HELI HOLLAND HELI MOUNT HELI SAINT-TROPEZ                                      | HELI-ALPES SA ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. HELI AIR SERVICES HELICOPTER EXCEL CHARTER LTD HELI-HOLLAND B.V. HELI SKY HELI SECURITE   | SWITZERLAND MEXICO BULGARIA CZECH REPUBLIC UNITED KINGDOM NETHERLANDS KYRGYZSTAN FRANCE                                      | AHM HLR HCP XEL HHE HAC HLI     |
| HELI ATLANTIS HELI BULGARIA HELI CZECH HELI EXCEL HELI HOLLAND HELI MOUNT HELI SAINT-TROPEZ HELI UNION                           | HELI-ALPES SA ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. HELI AIR SERVICES HELICOPTER EXCEL CHARTER LTD HELI-HOLLAND B.V. HELI SKY HELI SECURITE HELI UNION HELI PRESTATIONS                           | SWITZERLAND MEXICO BULGARIA CZECH REPUBLIC UNITED KINGDOM NETHERLANDS KYRGYZSTAN FRANCE FRANCE                               | AHM HLR HCP XEL HHE HAC         |
| HELI ATLANTIS HELI BULGARIA HELI CZECH HELI EXCEL HELI HOLLAND HELI MOUNT HELI SAINT-TROPEZ HELI UNION HELI-CHARTER              | HELI-ALPES SA ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. HELI AIR SERVICES HELICOPTER EXCEL CHARTER LTD HELI-HOLLAND B.V. HELI SKY HELI SECURITE HELI UNION HELI PRESTATIONS HELI-CHARTER              | SWITZERLAND MEXICO BULGARIA CZECH REPUBLIC UNITED KINGDOM NETHERLANDS KYRGYZSTAN FRANCE FRANCE UNITED KINGDOM                | AHM HLR HCP XEL HHE HAC HLI HLU |
| HELI ATLANTIS HELI BULGARIA HELI CZECH HELI EXCEL HELI HOLLAND HELI MOUNT HELI SAINT-TROPEZ HELI UNION HELI-CHARTER HELI-CHARTER | HELI-ALPES SA ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. HELI AIR SERVICES HELICOPTER EXCEL CHARTER LTD HELI-HOLLAND B.V. HELI SKY HELI SECURITE HELI UNION HELI PRESTATIONS HELI-CHARTER HELI-CHARTER | SWITZERLAND MEXICO BULGARIA CZECH REPUBLIC UNITED KINGDOM NETHERLANDS KYRGYZSTAN FRANCE FRANCE UNITED KINGDOM UNITED KINGDOM | AHM HLR HCP XEL HHE HAC HLI HLU |
| HELI ATLANTIS HELI BULGARIA HELI CZECH HELI EXCEL HELI HOLLAND HELI MOUNT HELI SAINT-TROPEZ HELI UNION HELI-CHARTER              | HELI-ALPES SA ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V. HELI AIR SERVICES HELICOPTER EXCEL CHARTER LTD HELI-HOLLAND B.V. HELI SKY HELI SECURITE HELI UNION HELI PRESTATIONS HELI-CHARTER              | SWITZERLAND MEXICO BULGARIA CZECH REPUBLIC UNITED KINGDOM NETHERLANDS KYRGYZSTAN FRANCE FRANCE UNITED KINGDOM                | AHM HLR HCP XEL HHE HAC HLI HLU |

| Telephony                                     | Company  | Country   | 3-Ltr                                  |
|---|--|---|--|
| HELIAMERICA                                   | HELIAMERICA DE MEXICO, S.A. DE C.V.  | MEXICO  | HMC                                    |
| HELIAPRA                                      | HTA HELICOPTEROS, LDA  | PORTUGAL  | AHT                                    |
| HELIAVIA                                      | HELIAVIA-TRANSPORTE AEREO, LDA   | PORTUGAL  | HEA                                    |
| HELIAZE                                       | SW HELICOPTER SERVICES   | AZERBAIJAN  | AZH                                    |
| HELIBERICA                                    | HELISWISS IBERICA, S.A.  | SPAIN   | HSW                                    |
| HELIBERNINA                                   | HELI BERNINA AG  | SWITZERLAND                                       | HEB                                    |
| HELIBIRD                                      | CHC GLOBAL OPERATIONS INTERNATIONAL  | UNITED KINGDOM                                    | GCY                                    |
| HELIBRAVO                                     | HELIBRAVO AVIACAO, LDA.  | PORTUGAL  | HIB                                    |
| HELIBUS                                       | CHC HELIKOPTER SERVICE AS  | NORWAY  | HKS                                    |
| HELICA  | HELICOPTEROS DEL CARIBE, C.A. (HELICA)   | VENEZUELA   | HCH                                    |
| HELICAMPECHE                                  | HELISERVICIO CAMPECHE, S.A. DE C.V.  | MEXICO  | HEC                                    |
| HELICAMPECHE                                  | HELICAP  | FRANCE  | HLC                                    |
| HELICAP                                       | SKARGARDSHAVETS HELIKOPTERTJANST AB (SHT)  | FINLAND   | MHQ                                    |
| HELICATALUNA                                  | HELICOPTEROS DE CATALUNA, S.A.   | SPAIN   | HDC                                    |
|   |  |   |  |
| HELICENTRE                                    | SIGNCHOOSE LTD T/A HELICENTRE COVENTRY   | UNITED KINGDOM                                    | COV                                    |
| HELICOL                                       | HELICOL. HELICOPTEROS NACIONALES DE COLOMBIA   | COLOMBIA  | HEL                                    |
| HELICOPTERS                                   | PETROLEUM HELICOPTERS DE COLOMBIA S.A.   | COLOMBIA  | PHC                                    |
| HELICOPTERSMEXICO                             | MIDWEST HELICOPTERS DE MEXICO, S.A. DE C.V.  | MEXICO  | HTE                                    |
| HELICORPORATIVO                               | CENTRO DE HELICOPTEROS CORPORATIVOS, S.A. DE C.V.  | MEXICO  | CCV                                    |
| HELICRAFT                                     | LIFEFLIGHT GMBH & CO. KG, KOELN  | GERMANY   | HCR                                    |
| HELIDAP                                       | DAP HELICOPTEROS LTDA.   | CHILE   | DHE                                    |
| HELIDOC                                       | NORSK LUFTAMBULANSE A/S  | NORWAY  | DOC                                    |
| HELIDRIFT                                     | HELITRANS AS   | NORWAY  | HDR                                    |
| HELIEJECUTIVO                                 | HELIEJECUTIVO, S.A. DE C.V.  | MEXICO  | HEE                                    |
| HELIFALCON                                    | PEGASUS HELICOPTER AS  | NORWAY  | HAK                                    |
| HELIFLIGHT                                    | HELIFLIGHT (UK) LIMITED  | UNITED KINGDOM                                    |  |
| HELIFRANCE                                    | HELI FRANCÈ  | FRANCE  | HFR                                    |
| HELIGUYANE                                    | YANKEE LIMA HELICOPTERES   | FRANCE  | LYH                                    |
| HELIJECUTIVO                                  | HELICOPTEROS EJECUTIVOS, S.A. DE C.V.  | MEXICO  | HEV                                    |
| HELIJET                                       | HELIJET INTERNATIONAL INC.   | CANADA  | JBA                                    |
| HELIMED                                       | UK HEMS  | UNITED KINGDOM                                    | HLE                                    |
| HELIMIDWEST                                   | HELI MIDWEST DE MEXICO, S.A. DE C.V.   | MEXICO  | HLM                                    |
| HELINAC                                       | HELICOPTEROS Y VEHICULOS NACIONALES AEREOS, S.A. DE C.V.   | MEXICO  | HEN                                    |
| HELINOR                                       | NORSK HELIKOPTERSERVICE AS   | NORWAY  | NKH                                    |
| HELIOCEAN                                     | HELICOCEAN   | FRANCE  | OCE                                    |
| HELIPERSONAL                                  | HELICOPTEROS AERO PERSONAL, S.A. DE C.V.   | MEXICO  | HAP                                    |
| HELIPISTAS                                    | HELIPISTAS S.L.  | SPAIN   | HLP                                    |
| HELIPOLICE                                    | OSLO POLITIDISTRIKT, HELIKOPTERTJENESTEN   | NORWAY  | HEP                                    |
| HELIPORTUGAL                                  | HELIPORTUGAL - TRABALHOS E TRANSPORTE AEREO,   | PORTUGAL  | HPL                                    |
| HELH OKTOGAL                                  | REPRESENTACOES, IMPORTACAO E EXPORTACAO, LDA   | TORTOGAL  | III L                                  |
| HELIPOWER                                     | WUCHER HELICOPTER GMBH   | AUSTRIA   |  |
| HELIPOWER                                     | WUCHER HELICOPTER GMBH   | AUSTRIA   |  |
| HELIPRO                                       | RICK LUCAS HELICOPTERS LTD   | NEW ZEALAND                                       | HPR                                    |
| HELIRACE                                      | GEKO AIR SERVICES  | UNITED KINGDOM                                    |  |
| HELIS   | HELISUL  | PORTUGAL  | HSU                                    |
| HELISCAN                                      | HELISCAN AS  | NORWAY  | HSE                                    |
| HELISERVICE                                   | HELI SERVICE INTERNATIONAL GMBH, BREMERHAVEN   | GERMANY   | HSO                                    |
| HELISIRIO                                     | HELISIRIO SRL  | ITALY   | HSL                                    |
| HELISKY                                       |  | SPAIN   |  |
| HELISKY<br>HELISPEED                          | SKY HELICOPTEROS S.A. BIGGIN HILL HELICOPTERS  | UNITED KINGDOM                                    | HSY                                    |
|   |  |   |  |
| HELISWISS                                     | HELISWISS, SCHWEIZERISCHE HELIKOPTER AG  | SWITZERLAND                                       | HSI                                    |
| HELITAF                                       | TAF HELICOPTERS S.A.   | SPAIN   | HET                                    |
| HELITAFE                                      | HELITAFE, S.A. DE C.V.   | MEXICO  | HLT                                    |
| HELITRANS                                     | THE LITE AND A DECEMBER OF A CALCE DE LOTT CALL  |   | HTS                                    |
| AADA ADD AAADA                                | HELITRANS AIR SERVICE, INC. (LONG BEACH, CA)   | UNITED STATES                                     |  |
| HELITRAVEL                                    | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN  | GERMANY   | HTM                                    |
| HELIWALES                                     | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN HELICHARTER WALES LTD  | GERMANY<br>UNITED KINGDOM                         | HTM<br>HCS                             |
| HELIWALES<br>HELIWATER                        | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN HELICHARTER WALES LTD ASA HELI-WATER SP. Z.O.O.  | GERMANY<br>UNITED KINGDOM<br>POLAND               | HTM<br>HCS<br>HEW                      |
| HELIWALES<br>HELIWATER<br>HELIWORKS           | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN HELICHARTER WALES LTD ASA HELI-WATER SP. Z.O.O. HELIWORKS LTDA.                                      | GERMANY UNITED KINGDOM POLAND CHILE               | HTM<br>HCS<br>HEW<br>HLW               |
| HELIWALES<br>HELIWATER                        | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN HELICHARTER WALES LTD ASA HELI-WATER SP. Z.O.O. HELIWORKS LTDA. HELICOPTER WORLD                     | GERMANY<br>UNITED KINGDOM<br>POLAND               | HTM<br>HCS<br>HEW<br>HLW<br>HWH        |
| HELIWALES<br>HELIWATER<br>HELIWORKS           | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN HELICHARTER WALES LTD ASA HELI-WATER SP. Z.O.O. HELIWORKS LTDA.                                      | GERMANY UNITED KINGDOM POLAND CHILE               | HTM<br>HCS<br>HEW<br>HLW               |
| HELIWALES HELIWATER HELIWORKS HELIWORLD       | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN HELICHARTER WALES LTD ASA HELI-WATER SP. Z.O.O. HELIWORKS LTDA. HELICOPTER WORLD                     | GERMANY UNITED KINGDOM POLAND CHILE SPAIN         | HTM<br>HCS<br>HEW<br>HLW<br>HWH        |
| HELIWALES HELIWATER HELIWORKS HELIWORLD HELIX | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN HELICHARTER WALES LTD ASA HELI-WATER SP. Z.O.O. HELIWORKS LTDA. HELICOPTER WORLD GREENLANDCOPTER A/S | GERMANY UNITED KINGDOM POLAND CHILE SPAIN DENMARK | HTM<br>HCS<br>HEW<br>HLW<br>HWH<br>GRE |

| Telephony          | Company  | Country              | 3-Lt  |
|--------------------|--|----------------------|-------|
| HELLENIC AIR FORCE | HELLENIC AIR FORCE   | GREECE               | HAF   |
| HELLENIC NAVY      | GREEK NAVY (HELLENIC NAVY)                                     | GREECE               | HNA   |
| HELTAIR            | HELIJETIC AIR  | SUDAN                | HJT   |
| HELVETIC           | HELVETIC AIRWAYS AG  | SWITZERLAND          | OAW   |
| HEMS               | CHC HELICOPTERS  | AUSTRALIA            | HEM   |
| HEMUS AIR          | HEMUS AIR  | BULGARIA             | HMS   |
| HENDELL            | HENDELL AVIATION OY  | FINLAND              | HDL   |
| HERGO              | HERMES AVIATION  | MALTA                | HME   |
| HERITAGE           | CHALLENGES LIMITED   | UNITED KINGDOM       |       |
| HERMES             | HERMES AIRLINES S.A.   | GREECE               | HRM   |
| HERO-FLIGHT        | VETERANS AIRLIFT COMMAND (ST. LOUIS PARK, MN)                  | UNITED STATES        | HRF   |
| HERON              | AIR ONE  | ITALY                | ADH   |
| HERONAIR           | HERON LUFTFAHRT GMBH & CO. KG, WALDSHUT-TIENGEN                | GERMANY              | HRN   |
| HEUSSLER           | HEUSSLER AIR SERVICE CORP (BUFFALO, NY)                        | UNITED STATES        | HUS   |
| HEX AIRLINE        | HEX'AIR  | FRANCE               | HER   |
| HIBISCUS CITY      |  | CHINA                | UEA   |
|                    | CHENGDU AIRLINES CO., LTD                                      |                      | _     |
| HIDALGO            | AEROLINEAS HIDALGO, S.A. DE C.V.                               | MEXICO               | AHL   |
| HIELDS             | HIELDS AVIATION  | UNITED KINGDOM       |       |
| HIFSA              | HELI-IBERICA FOTOGRAMETRIA S.L.                                | SPAIN                | HIF   |
| HIGH SKY           | AHS AIR INTERNATIONAL (PVT) LTD                                | PAKISTAN             | AHS   |
| HIGHFIELD          | BLUE CITY AVIATION LTD   | UNITED KINGDOM       | HFD   |
| HIGHFLYER          | AIRLINK AIRWAYS  | IRELAND              | HYR   |
| HIGHLANDS          | LYNDEN AIR CARGO   | PAPUA NEW GUINEA     | LYB   |
| HIGHSWEDE          | SVENSKA DIREKTFLYG AB  | SWEDEN               | HSV   |
| HIGHTECH           | GMJ AIR SHUTTLE, LLC (MCCLELLAN, CA)                           | UNITED STATES        | HGT   |
| HIJET              | HI-JET HELICOPTER SERVICES N.V.                                | SURINAME             | HHS   |
| HINTERLAND         | HINTERLAND AVIATION PTY LTD                                    | AUSTRALIA            | HND   |
| HISPANICA          | HISPANICA DE AVIACION S.A.                                     | SPAIN                | HSH   |
| HIWAY              | HIGHLAND AIRWAYS LIMITED                                       | UNITED KINGDOM       | HWY   |
| HOAGIE             | MARTINS FAMOUS PASTRY SHOPPE, LLC (CHAMBERSBURG, PA)           | UNITED STATES        | HGE   |
| HODHOD             | ALHODHOD AIRLINE   | YEMEN                | HOD   |
| HOGAN AIR          | MAHOGANY AIR CHARTERS  | ZAMBIA               | HOG   |
| HOLA               | BALEARES LINK EXPRESS S.L.                                     | SPAIN                | HOA   |
| HOLDING GROUP      | HOLDING INTERNATIONAL GROUP, S.A. DE C.V.                      | MEXICO               | HIN   |
| HOLIDAY            | HOLIDAY AIRLINES, INC. (MORRISTOWN, NJ)                        | UNITED STATES        | HOL   |
| HOLLAND AIR        | KENMORE CREW LEASING, INC (KENMORE, WA)                        | UNITED STATES        | HAE   |
| HOLSTEN            | HOLSTENAIR LUFTVERKEHRSSERVICE GMBH & CO. BETRIEBS-KG, LUEBECK | GERMANY              | HTR   |
| HOMAC              | HOMAC AVIATION SERVICES AG, FRIEDRICHSHAFEN                    | GERMANY              | HOC   |
| HONDA TEST         | HONDA AIRCRAFT (GREENSBORO, NC)                                | UNITED STATES        | HON   |
| HONDURAS AIR       | AEROCARIBE DE HONDURAS, S. DE R.L. (HONDURAS AIR)              | HONDURAS             | HAS   |
| HONEY BEE          | EMPIRE AVIATION SERVICES LIMITED                               | NIGERIA              | MPR   |
| HONG XIANG         | BEIJING TIANXINAI GENERAL AVIATION COMPANY LIMITED             | CHINA                | VGB   |
| HONGKONG           | GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL             | HONG KONG, CHINA     | HKG   |
| GOVERNMENT         | ADMINISTRATIVE REGION  | HONG KONG, CHINA     | IIKU  |
| HONGKONG SHUTTLE   | HONG KONG EXPRESS AIRWAYS LTD                                  | HONG KONG, CHINA     | HKE   |
| HONIARA CARGO      | HONIARA CARGO EXPRESS  | SOLOMON ISLANDS      | HEX   |
| HOOT               |  | UNITED STATES        | GUN   |
|                    | GRANT AVIATION, INC. (ANCHORAGE, AK)                           |                      |       |
| HOPA-JET           | HOP-A-JET, INC. (FT. LAUDERDALE, FL)                           | UNITED STATES        | HPJ   |
| HOPPER             | ALPHA AIR LTD  | BULGARIA             | ELZ   |
| HOPSCOTCH AIR      | HOPSCOTCH AIR, INC (FARMINGDALE, NY)                           | UNITED STATES        | HPK   |
| HORIZON ACADEMY    | HORIZON INTERNATIONAL FLIGHT ACADEMY                           | UNITED ARAB EMIRATES |       |
| HORIZON AIR        | HORIZON AIRLINES, INC. (SEATTLE, WA)                           | UNITED STATES        | QXE   |
| HORIZON PLUS       | HORIZON PLUS LIMITED   | BANGLADESH           | HPS   |
| HORIZON TOGO       | AIR HORIZON  | TOGO                 | HZT   |
| HOSHAM AIR         | FORTY EIGHT AVIATION CO. LTD                                   | SUDAN                | WHE   |
| HOTEL TANGO        | AIR TCHAD, SOCIETE DE TRANSPORTS AERIENS                       | CHAD                 | HTT   |
| HOTLINE            | MY FAIR JET GMBH   | AUSTRIA              | HTL   |
| HUALONG            | ZHEJIANG LOONG AIRLINES CO., LTD                               | CHINA                | CDC   |
| HUB                | HUB AIRLINES, INC. (FT. WAYNE, IN)                             | UNITED STATES        | HUB   |
|                    |  |                      | GMH   |
| HUGHES             | HUGHES FLYING SERVICE, INC. (MIAMI, FL)                        | UNITED STATES        | GIVIT |

| Telephony   | Company  | Country       | 3-Ltr |
|-------------|--|---------------|-------|
| HUMMEL      | POLIZEIFLIEGERSTAFFEL NORDRHEIN-WESTFALEN,           | GERMANY       | NRW   |
|             | DUESSELDORF  |               |       |
| HUMMINGBIRD | CHC GLOBAL OPERATIONS                                | CANADA        | HMB   |
| HUNGARIAN   | SOLYOM HUNGARIAN AIRWAYS AIR SERVICE AND TRADING LTD | HUNGARY       | HUN   |
| HUNGARIAN   | HUNGARIAN AIRFORCE                                   | HUNGARY       | HUF   |
| AIRFORCE    |  |               |       |
| HUR KUS     | TURK HAVA KURUMU HAVA TAKSI ISLETMESI                | TURKEY        | THK   |
| HURRICANE   | MIAMI AIR CHARTER (MIAMI, FL)                        | UNITED STATES | HUR   |
| CHARTER     |  |               |       |
| HUSKY       | FMG VERKEHRSFLIEGERSCHULE, BUEREN                    | GERMANY       | FMG   |
| HUZIMA      | HUZIMA   | ECUADOR       | HZM   |
| HYDRO       | HYDRO QUEBEC   | CANADA        | HYD   |
| HYDRO CARGO | HYDRO AIR FLIGHT OPERATIONS                          | SOUTH AFRICA  | HYC   |
| HYPERION    | HYPERION AVIATION LTD                                | MALTA         | HYP   |

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| Telephony             | Company  | Country                     | 3-Ltr |
|-----------------------|--|-----------------------------|-------|
| I-JET                 | INTERNATIONAL JET AVIATION SERVICES (ENGLEWOOD, CO)              | UNITED STATES               | IJA   |
| IALSI                 | AVIAST AIR LTD   | RUSSIAN FEDERATION          | VVA   |
| IASON                 | DAEDALOS FLUGBETRIEBS GMBH                                       | AUSTRIA                     | IAY   |
| IBEREXPRES            | COMPANIA OPERADORA DE CORTO Y MEDIO RADIO IBERIA EXPRESS, S.A.U. | SPAIN                       | IBS   |
| IBERIA                | IBERIA - LINEAS AEREAS DE ESPANA, SOCIEDAD ANONIMA<br>OPERADORA  | SPAIN                       | IBE   |
| IBERTAXI              | AIR TAXI & CHARTER INTERNATIONAL, S.L.                           | SPAIN                       | IBJ   |
| IBERTOUR              | IBERTOUR SERVICIOS AEREOS S.L.U.                                 | SPAIN                       | IBR   |
| IBERWORLD             | IBERWORLD AIRLINES, S.A.   | SPAIN                       | IWD   |
| IBEX                  | IBEX AIRLINES CO., LTD   | JAPAN                       | IBX   |
| IBEX CHARTER          | IBEX AIR CHARTER S.A.R.L.  | LEBANON                     | IBC   |
| IBIS                  | POLIZEIHUBSCHRAUBERSTAFFEL HESSEN, EGELSBACH                     | GERMANY                     | PHH   |
| ICARO                 | ICARO  | ECUADOR                     | ICD   |
| ICARUS FLIGHTS        | EAGLE AERO, INC. (SCOTIA, NY)                                    | UNITED STATES               | ICR   |
| ICEAIR                | ICELANDAIR   | ICELAND                     | ICE   |
| ICEBIRD               | ISLANDSFLUG EHF / ICEBIRD AIRWAYS                                | ICELAND                     | ICB   |
| ICELAND COAST         | ICELANDIC COAST GUARD  | ICELAND                     | ICG   |
| ICO-AIR               | AIR MACH   | ITALY                       | KAM   |
| ICONAIR               | ICONAIR (PVT) LTD  | PAKISTAN                    | ICN   |
| ICOPTER               | IFLY S.A.  | GREECE                      | IFM   |
| IDOT                  | ILLINOIS DEPARTMENT OF TRANSPORTATION (SPRINGFIELD, IL)          | UNITED STATES               | IDT   |
| IFAJET                | IFA-INSTITUTO DE FORMACAO AERONAUTICA                            | PORTUGAL                    | IFJ   |
| IFLY                  | INTERGLOBE AVIATION PRIVATE LTD (T/A INDIGO)                     | INDIA                       | IGO   |
| IFTA                  | INTERNATIONAL FLIGHT TRAINING ACADEMY (BAKERSFIELD, CA)          | UNITED STATES               | IFX   |
| IGAVIA                | AZIMUT, LLC  | RUSSIAN FEDERATION          | MUT   |
| IGUANA                | SKYTAXI LTD  | POLAND                      | IGA   |
| IKAROS                | IKAROS FLY APS   | DENMARK                     | IKR   |
| IKIAROS               | IKI INTERNATIONAL AIRLINES                                       | JAPAN                       | IKK   |
| ILAN ARAD             | ILAN ARAD  | ISRAEL                      | ILA   |
| ILDEFONSO             | ILDEFONSO RODRIGUEZ, S.A. DE C.V.                                | MEXICO                      | IDL   |
| ILEK                  | AERO AIRLINE PLC   | KAZAKHSTAN                  | ILK   |
| ILIAMNA AIR           | ILIAMNA AIR TAXI INC. (ILIAMNA, AK)                              | UNITED STATES               | IAR   |
| ILIAMNA AIR<br>ILLINI | UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION (SAVOY, IL)         | UNITED STATES UNITED STATES | ILU   |
|                       |  |                             |       |
| IMAGES                | AIR IMAGES   | UNITED KINGDOM              | IMS   |
| IMAGINE               | IMAGINE AIR JET SERVICES, LLC (DAYTONA BEACH, FL)                | UNITED STATES               | IMG   |
| IMATONG               | IMATONG AIRLINES LTD   | KENYA                       | IAL   |
| IMPERIAL              | HELLENIC IMPERIAL AIRWAYS  | GREECE                      | IMP   |
| IMPERIALAEREO         | IMPERIAL AEROTRANSPORTE, S.A. DE C.V.                            | MEXICO                      | IMI   |
| IMTREC                | IMTREC AVIATION  | CAMBODIA                    | IMT   |
| INAER EUSKADI         | INAER EUSKADI, S.A.  | SPAIN                       | IEK   |
| INAER GALICIA         | INAER GALICIA, S.L.  | SPAIN                       | ING   |

| Telephony                     | Company   | Country                     | 3-Ltr      |
|-------------------------------|---|-----------------------------|------------|
| INAER                         | INAER HELICOPTEROS, S.A.  | SPAIN                       | INR        |
| HELICOPTEROS                  |   |                             |            |
| INAER OFFSHORE                | INAER HELICOPTEROS OFF-SHORE, S.A.  | SPAIN                       | IOF        |
| INCA                          | SCHWANS SHARED SERVICES, LLC (MARSHALL, MN)                                     | UNITED STATES               | TNI        |
| INDASTRIA                     | SPETS AVIA INDASTRIA, MAC   | UKRAINE                     | SAD        |
| INDEPENDENT                   | INDEPENDENT AIR FREIGHTERS PTY LTD  | AUSTRALIA                   | IDP        |
| INDIA INTER                   | INDIA INTERNATIONAL AIRWAYS (P) LTD   | INDIA                       | IIL        |
| INDIAN AIRFORCE               | INDIAN AIR FORCE  | INDIA CZECH PERUPUG         | IFC        |
| INDIGO<br>INDOKHMER           | I.D.G. TECHNOLOGY AIR INDOCHINA AIRLINES  | CZECH REPUBLIC CAMBODIA     | IDG<br>IDO |
| INDONESIA                     | GARUDA INDONESIA AIRWAYS, PT.   | INDONESIA                   | GIA        |
| INFINIT                       | INFINIT AIR, S.L.   | SPAIN                       | FFI        |
| INFINITY AIR                  | INFINITY ASIA CO., LTD  | THAILAND                    | IAB        |
| INFLY                         | INTERFLY S.R.L.   | ITALY                       | RFL        |
| INFRAERO                      | EMPRESA BRASILEIRA DE INFRA-ESTRUTURA AEROPORTUARIA                             | BRAZIL                      | XLT        |
| II WILLIO                     | - INFRAERO  | BIGUELLE                    | ALI        |
| INJET                         | INTERJET  | GREECE                      | INJ        |
| INLINE                        | INTER AIR LINES (PTY) LTD SOUTH AFRICA  | SOUTH AFRICA                | ILN        |
| INSEL ARUBA                   | INSEL AIR INTERNATIONAL   | ARUBA(NETHERLANDS)          | NLU        |
| INSELAIR                      | INSEL AIR INTERNATIONAL N.V.  | CURAÇÃO(NETHERLANDS)        | INC        |
| INSPECTOR                     | CIVIL AVIATION AUTHORITY OF THE CZECH REPUBLIC                                  | CZECH REPUBLIC              | CAA        |
| INSTRUCTOR                    | FLYGUPPDRAGET BACKAMO AB  | SWEDEN                      | INU        |
| INTAL AVIA                    | INTAL AVIA  | KYRGYZSTAN                  | INL        |
| INTAVI                        | INTEGRUS AVIACION, S.A. DE C.V.   | MEXICO                      | ITG        |
| INTECOM                       | GRUPO INTEGRACION COMERCIALIZACION Y SERVICIOS, S.A.                            | MEXICO                      | GID        |
|                               | DE C.V.   |                             |            |
| INTEGRA                       | INTEGRA MAP & GEOINFORMACION CONSULTING, S.L.                                   | SPAIN                       | INT        |
| INTEGRALES                    | SERVICIOS INTEGRALES DE AVIACION, S.A. DE C.V.                                  | MEXICO                      | NTG        |
| INTER EXPRESS                 | AERO EXPRESS INTERCONTINENTAL, S.A. DE C.V.                                     | MEXICO                      | XSS        |
| INTER FREEDOM                 | FREEDOM AIR SERVICES LTD  | NIGERIA                     | FFF        |
| INTER GROUP                   | S. GROUP INTERNATIONAL  | KYRGYZSTAN                  | IND        |
| INTER ILES                    | INTER ILES AIR  | COMOROS                     | IIA        |
| INTER WINGS<br>INTER-AFRO     | INTER AIR   | BULGARIA<br>NIGERIA         | ITW        |
| INTER-AFRO<br>INTER-CAMEROUN  | AFRO INTERNATIONAL ENT. LIMITED  AIR INTER CAMEROUN                             | CAMEROON                    | AOR<br>ICM |
| INTER-EURO                    | INTER EXPRESS HAVA TASIMACILIK A.S.   | TURKEY                      | INX        |
| INTER-EURO INTER-MOUNTAIN     | INTER-MOUNTAIN AIRWAYS (BOULDER, CO)  | UNITED STATES               | IMA        |
| INTER-MOUNTAIN<br>INTER-STATE | INTER-MOUNTAIN AIR WATS (BOULDER, CO)  INTER-STATE AVIATION, INC. (PULLMAN, WA) | UNITED STATES UNITED STATES | ITS        |
| INTERAV                       | INTER AVIATION  | ROMANIA                     | IAN        |
| INTERBIZ                      | INTERNATIONAL BUSINESS AIR  | SWEDEN                      | IBZ        |
| INTERCARAIBES                 | TRANSPORT AERIEN INTERCARAIBES  | FRANCE                      | TIF        |
| INTERCARGO                    | INTERCONTINENTAL AERO LEASING (PTY) LTD   | SWAZILAND                   | ICA        |
| INTERCHARTER                  | INTERAVIATION CHARTER   | ROMANIA                     | IAC        |
| INTERCITY                     | INTERCITY AIR SDN BHD   | MALAYSIA                    | ICY        |
| INTERCONTINENTAL              | INTERCONTINENTAL AIRWAYS (GAMBIA) LIMITED                                       | GAMBIA                      | ICH        |
| INTERESTATALES                | SERVICIOS AEREOS INTERESTATALES, S.A. DE C.V.                                   | MEXICO                      | TTD        |
| INTERFLIGHT                   | INTERFLIGHT   | UNITED KINGDOM              | IFT        |
| INTERFREIGHTER                | INTERFREIGHT FORWARDING LTD.  | SUDAN                       | IFF        |
| INTERIOR                      | U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)       | UNITED STATES               | DOI        |
| INTERJET                      | INTERJET S.R.L.   | ITALY                       | MTF        |
| INTERLINK                     | INTERLINK AIRLINES (PTY) LTD  | SOUTH AFRICA                | ITK        |
| INTERLOS                      | INTERVUELOS, S.A. DE C.V.   | MEXICO                      | ITU        |
| INTERMIN AVIA                 | AVIATION MINISTRY OF THE INTERIOR OF THE RUSSIAN FEDERATION                     | RUSSIAN FEDERATION          | RIF        |
| INTERPILOT                    | TAR INTERPILOT  | MAURITANIA                  | TPL        |
| INTERPORT                     | INTERPORT CORPORATION (PORTLAND, ME)  | UNITED STATES               | IPT        |
| INTERSALONIKA                 | AIR INTERSALONIKA   | GREECE                      | NSK        |
| INTERSERVI                    | INTERNATIONAL CHARTER SERVICES, S.A. DE C.V.                                    | MEXICO                      | ICS        |
| INTERSKY                      | INTERSKY LUFTFAHRT GMBH   | AUSTRIA                     | ISK        |
| INTRA                         | INDONESIA AIR TRANSPORT, PT.  | INDONESIA                   | IDA        |
| INTRANS NIGERIA               | INTERNATIONAL TRANS-AIR LTD   | NIGERIA                     | ITH        |
| INUIT                         | AIR INUIT LTD   | CANADA                      | AIE        |
| INVER                         | INVERSIA  | LATVIA                      | INV        |

| Telephony                    | Company  | Country                    | 3-Ltr |
|------------------------------|--|----------------------------|-------|
| INVICTA                      | INVICTA RADIO                                  | UNITED KINGDOM             |       |
| INVICTA                      | INVICTA RADIO                                  | UNITED KINGDOM             |       |
| IPEC                         | IPEC AVIATION PTY. LTD.                        | AUSTRALIA                  | IPA   |
| IPULL                        | AIRPULL AVIATION                               | SPAIN                      | IPL   |
| IQRA PAKISTAN                | HAPPY LANDINGS (FLIGHT TRAINING)               | PAKISTAN                   | IQP   |
| IRAERO                       | IRAERO, AIRCOMPANY                             | RUSSIAN FEDERATION         | IAE   |
| IRANAIR                      | IRAN NATIONAL AIRLINES CORP. (IRAN AIR)        | IRAN (ISLAMIC REPUBLIC OF) | IRA   |
| IRAQI                        | IRAQI AIRWAYS                                  | IRAQ                       | IAW   |
| IRISH                        | IRISH AIR CORPS                                | IRELAND                    | IRL   |
| IRON AIR                     | CSA AIR, INC. (IRON MOUNTAIN, MI)              | UNITED STATES              | IRO   |
| IRTYSH AIRLINES              | IRTYSH AIRLINES                                | UZBEKISTAN                 | IRT   |
| ISDAVIA                      | ISD AVIA LTD                                   | UKRAINE                    | ISD   |
| ISLA GRANDE                  | ISLE GRANDE FLYING SCHOOL (HATO REY, PR)       | UNITED STATES              | IGS   |
| ISLAND                       | ISLAND AIRLINES, INC. (NANTUCKET, MA)          | UNITED STATES              | ISA   |
| ISLAND AVIATION              | ISLAND AVIATION SERVICES LIMITED               | MALDIVES                   | DQA   |
| ISLAND DEV<br>ISLAND EXPRESS | ISLAND DEVELOPMENT COMPANY LTD                 | SEYCHELLES                 | IDC   |
| ISLAND EXPRESS               | ISLAND AIR EXPRESS (CRAIG, AK)                 | UNITED STATES              | EXP   |
| ISLAND FLIGHT                | ISLAND AIR CHARTERS, INC. (FT. LAUDERDALE, FL) | UNITED STATES              | ILF   |
| ISLAND FLYER                 | ISLAND AVIATION LTD                            | UNITED KINGDOM             | IAV   |
| ISLAND LIFEFLIGHT            | AIR AMBULANCE SERVICES LIMITED                 | BAHAMAS                    | ABZ   |
| ISLAND OIL                   | ISLAND OIL EXPLORATION LIMITED                 | SAO TOME AND PRINCIPE      | IOE   |
| ISLANDMEX                    | ISLAND AIR, S.A. DE C.V.                       | MEXICO                     | ISI   |
| ISLANDWAYS                   | INTERCARIBBEAN AIRWAYS LTD.                    | UNITED KINGDOM             | IWY   |
| ISLE AVIA                    | ISLAND AVIATION AND TRAVEL LTD                 | UNITED KINGDOM             | IOM   |
| ISRAIR                       | ISRAIR LTD                                     | ISRAEL                     | ISR   |
| ISTANBUL                     | ISTANBUL AIRLINES                              | TURKEY                     | IST   |
| ITALFLY                      | ITALFLY S.R.L.                                 | ITALY                      | ITL   |
| ITALIAN AIRFORCE             | AERONAUTICA MILITARE ITALIANA                  | ITALY                      | IAM   |
| ITALIAN NAVY                 | MARINA MILITARE ITALIANA                       | ITALY                      | MMI   |
| ITEK-AIR                     | ITEK AIR                                       | KYRGYZSTAN                 | IKA   |
| IVA DOM                      | IVA DOM D.O.O.                                 | CROATIA                    | IDJ   |
| IVORYCORP                    | AERO CORPORATE                                 | COTE D' IVOIRE             | ARP   |
| IZHAVIA                      | IZHAVIA  | RUSSIAN FEDERATION         | IZA   |
| IZMIR                        | IHY IZMIR HAVAYOLLARI A.S.                     | TURKEY                     | IZM   |

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| Telephony       | Company  | Country         | 3-Ltr |
|-----------------|--|-----------------|-------|
| J-PAT           | OPERATIONAL SUPPORT AIRLIFT COMMAND (OSACOM) (FORT | UNITED STATES   | JPA   |
|                 | BELVOIR, VA)                                       |                 |       |
| JACKET          | LETOURNEAU UNIV (LONGVIEW, TX)                     | UNITED STATES   | JKA   |
| JACKPOT         | VIVA MACAU LIMITED                                 | MACAO, CHINA    | VVM   |
| JACKSON         | JACKSON AIR SERVICES LTD.                          | CANADA          | JCK   |
| JADE AIR        | AIR KBZ LIMITED                                    | MYANMAR         | KBZ   |
| JADE CARGO      | JADE CARGO INTERNATIONAL CO., LTD                  | CHINA           | JAE   |
| JAGUAR          | H.S. AVIATION CO., LTD                             | THAILAND        | HSN   |
| JAI OCEAN       | JAPAN TRANSOCEAN AIR CO., LTD.                     | JAPAN           | JTA   |
| JAMAICA         | AIR JAMAICA  | JAMAICA         | AJM   |
| JAMAICA CARGO   | JAMAICA FAR EAST LIMITED                           | JAMAICA         | JFE   |
| JAMAICA EXPRESS | AIR JAMAICA EXPRESS LIMITED                        | JAMAICA         | JMX   |
| JAMAICA SHUTTLE | AIRWAYS INTERNATIONAL LIMITED                      | JAMAICA         | ARW   |
| JAMBO           | ALLIANCE   | UGANDA          | AFJ   |
| JAMBOAFRICA     | JAMBO AFRICA AIRLINES                              | DEMOCRATIC      | JMB   |
|                 |  | REPUBLIC OF THE |       |
|                 |  | CONGO           |       |
| JANAIR          | JANAIR, INC. (DALLAS, TX)                          | UNITED STATES   | JAX   |
| JANES           | JANES AVIATION LTD                                 | UNITED KINGDOM  | JAN   |
| JANEX           | JAL EXPRESS CO., LTD                               | JAPAN           | JEX   |
| JAPANAIR        | JAPAN AIRLINES CO., LTD                            | JAPAN           | JAL   |
| JARLAND         | ISLANDAIR JERSEY LIMITED                           | UNITED KINGDOM  | IAJ   |

| JAVAVIA JAVELIN JAWJA JAY DEE JAY-ESS AVIATION JAYEMMSEE JAYMAX JAYMAX JAYSEEBEE JAZEERA JAZZ | JAV-AVIA LTD LEEMING FTU FIRST FLYING SQUADRON, INC. J D AVIATION JS AVIATION, S.A. DE C.V. | GEORGIA UNITED KINGDOM UNITED STATES | JAZ<br>LEE |
|---|---|--------------------------------------|------------|
| JAWJA JAY DEE JAY-ESS AVIATION JAYEMMSEE JAYMAX JAYMAX JAYSEEBEE JAZEERA                      | FIRST FLYING SQUADRON, INC. J D AVIATION  | UNITED STATES                        |            |
| JAY DEE  JAY-ESS AVIATION  JAYEMMSEE  JAYMAX  JAYMAX  JAYSEEBEE  JAZEERA                      | J D AVIATION  |                                      |            |
| JAY-ESS AVIATION JAYEMMSEE JAYMAX JAYMAX JAYSEEBEE JAZEERA                                    |   |                                      | GGA        |
| JAYEMMSEE JAYMAX JAYMAX JAYSEEBEE JAZEERA   | JS AVIATION, S.A. DE C.V.   | UNITED KINGDOM                       | JDA        |
| JAYMAX<br>JAYMAX<br>JAYSEEBEE<br>JAZEERA  |   | MEXICO                               | JES        |
| JAYMAX<br>JAYSEEBEE<br>JAZEERA  | JMC AIRLINES LIMITED  | UNITED KINGDOM                       | JMC        |
| JAYSEEBEE<br>JAZEERA  | J-MAX AIR SERVICES  | UNITED KINGDOM                       |            |
| JAZEERA   | J-MAX AIR SERVICES  | UNITED KINGDOM                       |            |
|   | J C BAMFORD (EXCAVATORS) LTD.   | UNITED KINGDOM                       | JCB<br>JZR |
| JALL  | JAZEERA AIRWAYS JAZZ AVIATION LP  | KUWAIT<br>CANADA                     | JZR<br>JZA |
| JEDI  | BLUE JET SP. Z.O,O.   | POLAND                               | JDI        |
| JEJU AIR  | JEJU AIR  | REPUBLIC OF KOREA                    | JJA        |
| JERSEY  | JERSEY EUROPEAN T/A FLYBE   | UNITED KINGDOM                       | BEE        |
| JESTER  | EXECUTIVE AVIATION SERVICES LTD   | UNITED KINGDOM                       | JTR        |
| JET AIRWAYS   | JET AIRWAYS, M/S (INDIA) PVT LTD  | INDIA                                | JAI        |
| JET ASIA  | JET ASIA AIRWAYS CO., LTD   | THAILAND                             | JAA        |
| JET BEAR  | JET BEAR CO., LTD   | CHINA                                | JBE        |
| JET CHARTER   | JET CHARTER, INC. (FRANKLIN LAKES, NJ)  | UNITED STATES                        | JCT        |
| JET EAST  | JET EAST INTERNATIONAL (DALLAS, TX)   | UNITED STATES                        | JED        |
| JET EDGE  | WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTTSDALE, AZ)                                    | UNITED STATES                        | EDG        |
| JET EXECUTIVE   | JET EXECUTIVE INTERNATIONAL CHARTER GMBH & CO. KG, DUESSELDORF                              | GERMANY                              | JEI        |
| JET EXPRES  | AERO JET EXPRESS, S.A. DE C.V.  | MEXICO                               | AJE        |
| JET EXPRESS   | AEROJET AIRLINES  | UKRAINE                              | BJU        |
| JET LIFT  | GLOBAL SUPPLY SYSTEMS LTD   | UNITED KINGDOM                       | GSS        |
| JET LINE  | EUROJET LIMITED   | MALTA                                | JLN        |
| JET LINX  | JET LINX AVIATION, LLC (OMAHA, NE)  | UNITED STATES                        | JTL        |
| JET MAGIC   | JETMAGIC LTD  | MALTA                                | JMK        |
| JET MANAGEMENT  | I.J.M. INTERNATIONAL JET MANAGEMENT GMBH  | AUSTRIA                              | IJM        |
| JET MONGOLIA  | A-JET AVIATION CO. LTD  | MONGOLIA                             | AJR        |
| JET OPS   | JET LINK  | ISRAEL                               | JEK        |
| JET PERSONALES  | JETS PERSONALES S.A.  | SPAIN                                | JEP        |
| JET READY<br>JET RENT   | JET READY   | SPAIN<br>MEXICO                      | JRY<br>JRN |
| JET SERVICE   | JET RENT, S.A. DELTA AEROTAXI S.R.L.  | ITALY                                | DEA        |
| JET SERVICE<br>JET SETTER   | JET AVIATION FLIGHT SERVICES, INC (TETERBORO, NJ)   | UNITED STATES                        | JAS        |
| JET SOUTH   | JETALLIANCE SOUTH GMBH  | AUSTRIA                              | JSO        |
| JET SPEED   | EXECUTIVE JET MANAGEMENT, INC. (CINCINNATI, OH)   | UNITED STATES                        | EJM        |
| JET STREAM  | JET STREAM  | REPUBLIC OF                          | JSM        |
|   |   | MOLDOVA                              | 00111      |
| JET TRAVEL  | TRAVEL SERVICE POLSKA SP. Z.O.O.  | POLAND                               | TVP        |
| JET USA   | USA JET AIRLINES, INC. (BELLEVILLE, MI)   | UNITED STATES                        | JUS        |
| JET-ARROW   | S.C. EUROJET ROMANIA  | ROMANIA                              | RDP        |
| JET-ENER  | ENERJET, S.A. DE C.V.   | MEXICO                               | ENE        |
| JET-EUROPE  | JET-OPS EUROPE LTD  | BULGARIA                             | JOE        |
| JETA  | JET AIR LTD   | POLAND                               | JEA        |
| JETAFRICA   | PAN AFRICAN AIRWAYS LTD   | KENYA                                | ODM        |
| JETAL   | JET ONE JSC   | KAZAKHSTAN                           | JKZ        |
| JETALLIANCE   | JETALLIANCE FLUGBETRIEBS GMBH   | AUSTRIA                              | JAG        |
| JETAVIATION   | JET AVIATION, BUSINESS JETS AG  | SWITZERLAND                          | PJS        |
| JETBIRD   | PRIMERA AIR LTD   | ICELAND                              | JXX        |
| JETBLUE   | JETBLUE AIRWAYS CORPORATION (NEW YORK, NY)  | UNITED STATES                        | JBU        |
| JETBULL   | IMD AIRWAYS, S.L.   | SPAIN LINETED KINGDOM                | IMD        |
| JETCARE   | JET-CARE INTERNATIONAL LTD  JET-CARE INTERNATIONAL LTD                                      | UNITED KINGDOM                       | •••        |
| JETCARE<br>JETCLIPPER   | IMPERIALJET EUROPE GMBH, HALLBERGMOOS   | UNITED KINGDOM<br>GERMANY            | JTI        |
| JETCCIPPER<br>JETCORP   |   | UNITED STATES                        | UEJ        |
| JETEX   | UNITED EXECUTIVE JET, INC. D/B/A JETCORP (CHESTERFIELD, MO) NATIONAL JET EXPRESS T/A JETEX  | AUSTRALIA                            | JTE        |
| JETFIN  | JET TIME OY   | FINLAND                              | JTF        |
| JETFLITE  | JETFLITE OY, FINLAND  | FINLAND                              | JEF        |
| JETGLOBAL   | AEROLINEAS JET GLOBAL, C.A.   | VENEZUELA                            | JGB        |
| JETHAWK   | EASTAIR KB  | SWEDEN                               | ETI        |
| JETJACO   | JETCONTACT LUFTFAHRTBETRIEBS- UND VERMITTLUNGS GMBH   | AUSTRIA                              | JCA        |

I

| Telephony        | Company   | Country           | 3-Ltr |
|------------------|---|-------------------|-------|
| JETMAC           | MACAIR JET S.A.   | ARGENTINA         | MCJ   |
| JETNETHERLANDS   | JETNETHERLANDS  | NETHERLANDS       | JNL   |
| JETNOVA          | JETNOVA DE AVIACION EJECUTIVA, S.A.   | SPAIN             | JNV   |
| JETPLAN          | JEPPESEN UK LTD   | UNITED KINGDOM    | JPN   |
| JETPLUS          | AIR NATIONAL CORPORATE LTD  | NEW ZEALAND       | JPS   |
| JETPRO           | JETPRO, S.A. DE C.V.  | MEXICO            | JPO   |
| JETRAN AIR       | JETRAN AIR  | ROMANIA           | MDJ   |
| JETRANS          | JET TRANS AVIATION (GHANA) LTD  | GHANA             | JTC   |
| JETS EJEC        | JETS EJECUTIVOS Y SERVICIOS, S.A. DE C.V.   | MEXICO            | JEV   |
| JETSTAR          | JETSTAR AIRWAYS PTY. LTD  | AUSTRALIA         | JST   |
| JETSTAR ASIA     | JETSTAR ASIA AIRWAYS PTE LTD  | SINGAPORE         | JSA   |
| JETSUN           | SUNCOR ENERGY INC.  | CANADA            | JSN   |
| JETSWEDEN        | JE TIME SWEDEN AB   | SWEDEN            | JTS   |
| JETT PAQUETERIA  | JETT PAQUETERIA, S.A. DE C.V.   | MEXICO            | JPQ   |
| JETTIME          | JET TIME A/S  | DENMARK           | JTG   |
| JETWING          | JET TECHNICS S.R.L.   | ROMANIA           | JTW   |
| JEY SPRING       | SPRING AIRLINES JAPAN CO., LTD.   | JAPAN             | SJO   |
| JHONLIN          | JHONLIN AIR TRANSPORT, PT.  | INDONESIA         | JLB   |
| JIGSAW           | JIGSAW PROJECT (BRISTOW HELICOPTERS LTD)  | UNITED KINGDOM    | JSW   |
| JIN AIR          | JIN AIR CO., LTD  | REPUBLIC OF KOREA | JNA   |
| JIU TIAN         | QINGDAO JIUTIAN-SPARTAN INTERNATIONAL FLIGHT ACADEMY CO., LTD                                       | CHINA             | QJT   |
| JIV AIR          | JIVAIR AB   | SWEDEN            | JIV   |
| JOBAIR           | JOB AIR-CENTRAL CONNET AIRLINES   | CZECH REPUBLIC    | JBR   |
| JOBENI           | AEROJOBENI, S.A. DE C.V.  | MEXICO            | JOB   |
| JOCKEY           | HELICOPTER & AVIATION SERVICES LTD  | UNITED KINGDOM    | JKY   |
| JOHN DEERE       | DEERE AND COMPANY (MOLINE, IL)  | UNITED STATES     | JDC   |
| JOICOMAIR        | JOINT MILITARY COMMISSION (JMC) NUBA MOUNTAINS - SUDAN  | SUDAN             | JMM   |
| JOKER            | EMPIRE AIRWAYS (FARMINGDALE, NY)  | UNITED STATES     | JKR   |
| JOMARTAXI        | JOMARTAXI AEREO, S.A. DE C.V.   | MEXICO            | JMT   |
| JONAH            | M & N EQUIPMENT, LLC D/B/A M & N AVIATION (CASPER, WY)  | UNITED STATES     | JNH   |
| JORDAN AIR FORCE | ROYAL JORDANIAN AIR FORCE   | JORDAN            | RJZ   |
| JORDAN AVIATION  | JORDANIAN ENTERPRISE FOR AIR NAVIGATION AND AVIATION  | JORDAN            | JAV   |
|                  | SERVICES (JATE) - JORDAN AVIATION   |                   |       |
| JORDANIAN        | ROYAL JORDANIAN   | JORDAN            | RJA   |
| JOURNEY JET      | JOURNEY JET CO., LTD  | THAILAND          | JNJ   |
| JOY AIR          | JOY AIR CO., LTD  | CHINA             | JOY   |
| JS CHARTER       | JS AIR (PRIVATE) LIMITED  | PAKISTAN          | JSJ   |
| JUBA CARGO       | JUBA CARGO SERVICES & AVIATION CO. LTD  | SUDAN             | JUC   |
| JUBBA            | JUBBA AIRWAYS   | SOMALIA           | JUB   |
| JUMA AIR         | SKY BISHKEK   | KYRGYZSTAN        | BIS   |
| JUMP RUN         | BUSINESS WINGS LUFTFAHRTUNTERNEHMEN GMBH, AHNATAL   | GERMANY           | JMP   |
| JUNG SKY         | JUNG SKY  | CROATIA           | JSY   |
| JUNKERS          | JU-AIR  | SWITZERLAND       | JUR   |
| JUPITER          | GULF WING AVIATION LTD  | GHANA             | GWH   |
| JUPITER GAMBIA   | JUPITER AIRLINES LIMITED  | GAMBIA            | JUA   |
| JUSTICE          | UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX) | UNITED STATES     | DOJ   |
| JUTLAND          | JUTLAND JETS AIR TAXI A/S   | DENMARK           | JUT   |
| JUILIIID         | 1 00 ILLEAD VLIO INIC ITAM INO  | PERMITTING        | 301   |

## K

|   | Telephony | Company                                 | Country            | 3-Ltr |
|---|-----------|---|--------------------|-------|
|   | K-STATE   | KANSAS STATE UNIVERSITY (MANHATTAN, KS) | UNITED STATES      | KSU   |
|   | KABEX     | CABO VERDE EXPRESS                      | CAPE VERDE         | CVE   |
| ı | KABIN     | SRIRACHA AVIATION CO. LTD.              | THAILAND           | KBN   |
|   | KABO      | KABO AIR TRAVELS                        | NIGERIA            | QNK   |
|   | KABUL AIR | KABUL AIR                               | AFGHANISTAN        | KBL   |
|   | KACEY     | IRVING OIL TRANSPORT LTD                | CANADA             | KCE   |
|   | KAHAMA    | KAHAMA MINING CORPORATION               | UNITED REPUBLIC OF | KMC   |
|   |           |   | TANZANIA           |       |

| Telephony         | Company   | Country                        | 3-Ltr |
|-------------------|---|--------------------------------|-------|
| KAIGA             | KAZ AIR TRANS JSC                                       | KAZAKHSTAN                     | KUY   |
| KAISER            | KAISER AIR, INC. (OAKLAND, CA)                          | UNITED STATES                  | KAI   |
| KAITAK            | JETSTAR HONG KONG AIRWAYS LIMITED                       | HONG KONG, CHINA               | JKT   |
| KAKHETI           | LUFTLINE GEORGIA  | GEORGIA                        | LLG   |
| KALEO             | SCHUMAN AVIATION CO. (HONOLULU, HI)                     | UNITED STATES                  | KDS   |
| KALININGRAD AIR   | KD AVIA, OJSC   | RUSSIAN FEDERATION             | KNI   |
| KALITTA           | KALITTA FLYING SERVICE, INC. (MORRISTOWN, TN)           | UNITED STATES                  | KFS   |
| KALSTAR           | KAL STAR AVIATION, PT.                                  | INDONESIA                      | KLS   |
| KAMGAR            | KAM AIR   | AFGHANISTAN                    | KMF   |
| KAMOZ             | KAYA AIRLINES   | MOZAMBIQUE                     | KYY   |
| KANIMANBO         | TTA -SOCIEDADE DE TRANSPORTE E TRABALHO AEREO, S.A.R.L. | MOZAMBIQUE                     | TTA   |
| KANNITHI AIR      | KANNITHI AVIATION CO., LTD                              | THAILAND                       | KND   |
| KANSAS            | KANSAS HIGHWAY PATROL (TOPEKA, KS)                      | UNITED STATES                  | KAN   |
| KARIBU AIR        | KARIBU AIRWAYS COMPANY                                  | UNITED REPUBLIC OF TANZANIA    | KRB   |
| KARLOG            | KARLOG AIR CHARTER APS                                  | DENMARK                        | KLG   |
| KARTHAGO          | KARTHAGO AIRLINES                                       | TUNISIA                        | KAJ   |
| KARTIKA           | KARTIKA AIRLINES, PT.                                   | INDONESIA                      | KAE   |
| KATAVIA           | KATA TRANSPORTATION CO. LTD                             | SUDAN                          | KTV   |
| KATEKAVIA         | KATEKAVIA   | RUSSIAN FEDERATION             | KTK   |
| KATO-AIR          | KATO AIRLINE AS   | NORWAY                         | KAT   |
| KAVAIR            | SKY SERVICE   | KAZAKHSTAN                     | KVR   |
| KAY DEE           | K D AIR CORPORATION                                     | CANADA                         | KDC   |
| KAY-AVIATION      | KURA-KURA AVIATION, PT.                                 | INDONESIA                      | KUR   |
| KAY-JETS          | K2 SMARTJETS  | GREECE                         | KSJ   |
| KAY-LER           | COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)             | UNITED STATES                  | KLR   |
| KAY-MILE AIR      | K-MILE AIR CO., LTD                                     | THAILAND                       | KMI   |
| KAYAK             | K5-AVIATION GMBH, GAMMELSDORF                           | GERMANY                        | KAY   |
| KAZAIRJET         | KAZ AIR JET JSC   | KAZAKHSTAN                     | KEJ   |
| KAZAK             | ASPAN AIRLINES JSC                                      | KAZAKHSTAN                     | GLK   |
| KAZAVIA           | KAPO AVIA, JSC  | RUSSIAN FEDERATION             | KAO   |
| KAZLUX            | COMLUX-KZ JSC   | KAZAKHSTAN                     | KAZ   |
| KELIX             | KELIX AIR   | NIGERIA                        | KLX   |
| KELNER            | V. KELNER PILATUS CENTER INC.                           | CANADA                         | FKL   |
| KEN JET           | JETLINK EXPRESS LIMITED                                 | KENYA                          | JLX   |
| KENMORE           | KENMORE AIR HARBOR, INC. (KENMORE, WA)                  | UNITED STATES                  | KEN   |
| KENT HELI         | AV8 HELICOPTERS LTD                                     | UNITED KINGDOM                 | AVH   |
| KENTUCKY          | AIR METHODS KENTUCKY (LEXINGTON, KY)                    | UNITED STATES                  |       |
| KENYA             | KENYA AIRWAYS LTD.                                      | KENYA                          | KQA   |
| KESTREL           | THOMAS COOK AIRLINES LTD                                | UNITED KINGDOM                 | TCX   |
| KEY AIR           | KEY AIR, LLC (OXFORD, CT)                               | UNITED STATES                  | KEY   |
| KEY LIME          | KEY LIME AIR (ENGLEWOOD, CO)                            | UNITED STATES                  | LYM   |
| KEYSTONE          | KEYSTONE AIR SERVICES LTD.                              | CANADA                         | KEE   |
| KHAKI EXPRESS     | AIR EXPRESS LIMITED                                     | UNITED REPUBLIC OF             | AEJ   |
|                   |   | TANZANIA                       |       |
| KHALIFA AIR       | KHALIFA AIRWAYS   | ALGERIA                        | KZW   |
| KHATLON           | KHATLON AIR   | TAJIKISTAN                     | KHT   |
| KHAZAR            | KHAZAR  | TURKMENISTAN                   | KHR   |
| KHORIV-AVIA       | KHORIV-AVIA, STATE ENTERPRISE                           | UKRAINE                        | KRV   |
| KHYBER            | KHYBER AFGHAN AIRLINES                                  | AFGHANISTAN                    | KHY   |
| KIEL AIR          | FLM AVIATION MOHRDIECK GMBH & CO. KG, KIEL              | GERMANY                        | FKI   |
| KILO YANKEE       | WEST AFRICA AIRLINES LTD.                               | GHANA                          | WCB   |
| KINDA             | KINDA AIRLINES  | SYRIAN ARAB<br>REPUBLIC        | KJA   |
| KINETIC           | FLIGHTPATH CHARTER AIRWAYS INC.                         | CANADA                         | KNT   |
| KING              | KING AVIATION   | UNITED KINGDOM                 | KNG   |
| KING COBRA        | KING COBRA HELI-TAXI, S.A. DE C.V.                      | MEXICO                         | KIC   |
| KING STAR         | PTL LUFTFAHRTUNTERNEHMEN GMBH, LANDSHUT                 | GERMANY                        | KST   |
| KINGDOM           | G B HELICOPTERS LTD                                     | UNITED KINGDOM                 | KNM   |
| KINGFISHER        | KINGFISHER AIRLINES LIMITED                             | INDIA                          | KFR   |
| KINGMOOR          | KINGMOOR AVIATION LTD                                   | UNITED KINGDOM                 |       |
| KINGMOOR          | KINGMOOR AVIATION LTD  KINGMOOR AVIATION LTD            | UNITED KINGDOM  UNITED KINGDOM |       |
| INTERIOR INTERIOR |   |                                |       |
| KINLOSS           | KINLOSS FTU   | UNITED KINGDOM                 | KIN   |

| Telephony        | Company  | Country            | 3-Ltr |
|------------------|--|--------------------|-------|
| KINSHASA AIRWAYS | KINSHASA AIRWAYS SPRL  | DEMOCRATIC         | KNS   |
|                  |  | REPUBLIC OF THE    |       |
|                  |  | CONGO              |       |
| KINZE            | EXECUTIVE TRAVEL AIR (SHREVEPORT, LA)  | UNITED STATES      | KNZ   |
| KISH AIR         | KISH AIR   | IRAN (ISLAMIC      | KIS   |
|                  |  | REPUBLIC OF)       |       |
| KISSARI          | AIR KISSARI, TRANSPORTE AEREO  | ANGOLA             | KSI   |
| KITE             | GFD GESELLSCHAFT FUER FLUGZIELDARSTELLUNG MBH, HOHN                              | GERMANY            | GFD   |
| KITTY            | UK ROYAL POSITIONING FLIGHTS (IN MILITARY AIRCRAFT)                              | UNITED KINGDOM     | RRF   |
| KITTYHAWK        | UK ROYAL/VIP FLIGHTS (IN MILITARY AIRCRAFT)                                      | UNITED KINGDOM     | KRF   |
| KIWI             | ROYAL NEW ZEALAND AIR FORCE  | NEW ZEALAND        | KIW   |
| KIWI RESCUE      | NEW ZEALAND DEFENCE FORCE  | NEW ZEALAND        | KRC   |
| KLM              | KLM ROYAL DUTCH AIRLINES   | NETHERLANDS        | KLM   |
| KNET             | CENTRE NATIONAL D'ETUDES DES TELECOMMUNICATIONS                                  | FRANCE             | CNT   |
|                  | (C.N.E.T.)   |                    |       |
| KNIGHT-LINER     | KNIGHTS AIRLINES LTD   | NIGERIA            | KGT   |
| KNOTTSBERRY      | P & P FLOSS PICK MANUFACTURERS CC.   | SOUTH AFRICA       | KTL   |
| KOANDA           | KOANDA AVIACION, S.L.  | SPAIN              | KOA   |
| KOCOGLU          | SKYLINE ULASIM TICARET A.S.  | TURKEY             | KCU   |
| KODA AIR         | KODA INTERNATIONAL LTD   | NIGERIA            | OYE   |
| KOGALYM          | AIRCOMPANY KOGALYMAVIA LTD   | RUSSIAN FEDERATION | KGL   |
| KOKO             | HORIZON AIR SERVICE (HONOLULU, HI)   | UNITED STATES      | KOK   |
| KOLOB            | KOLOB CANYONS AIR SERVICES (CEDAR CITY, UT)                                      | UNITED STATES      | KCR   |
| KOMI AVIA        | KOMIAVIATRANS, OPEN JOINT STOCK COMPANY  | RUSSIAN FEDERATION | KMA   |
| KORAL BLUE       | KORALBLUE AIRLINES   | EGYPT              | KBR   |
| KOREA AVIATION   | KOREA AVIATION CO. LTD   | REPUBLIC OF KOREA  | KVN   |
| KOREA EXPRESS    | KOREA EXPRESS AIRLINES   | REPUBLIC OF KOREA  | KEA   |
| KOREANAIR        | KOREAN AIR LINES CO., LTD.   | REPUBLIC OF KOREA  | KAL   |
| KOSMOS           | KOSMOS   | RUSSIAN FEDERATION | KSM   |
| KOTAIR           | TRANSAIR-GYRANTIEE, AIRCOMPANY, OJS COMPANY                                      | RUSSIAN FEDERATION | KTS   |
| KRASJET          | IKAR, LLC  | RUSSIAN FEDERATION | KAR   |
| KREMENCHUK       | KREMENCHUK FLIGHT COLLEGE  | UKRAINE            | KFC   |
| KRIFKA AIR       | AERO CHARTER KRIFKA GES MBH  | AUSTRIA            | KFK   |
| KROONK           | KROONK, AIR AGENCY LTD   | UKRAINE            | KRO   |
| KRUGER-AIR       | MK AIRLINE LTD   | GHANA              | MKA   |
| KUBAN LIK        | PANH, JOINT-STOCK COMPANY  | RUSSIAN FEDERATION | PNH   |
| KUDLIK           | KUDLIK AVIATION INC.   | CANADA             | KUK   |
| KUMANOVO         | BONIAIR  | THE FORMER         | BOA   |
|                  |  | YUGOSLAV REPUBLIC  |       |
|                  |  | OF MACEDONIA       |       |
| KUMBA            | FLY KUMBA  | ZIMBABWE           | FKZ   |
| KUN PENG         | HE NAN AIRLINES CO., LTD   | CHINA              | KPA   |
| KUNMING AIR      | KUNMING AIRLINES CO., LTD  | CHINA              | KNA   |
| KUSH AVIATION    | KUSH AVIATION CO. LTD  | SUDAN              | KUH   |
| KUSWAG           | NATIONAL AIRWAYS CORPORATION CAPE TOWN (PTY) LTD<br>TRADING AS NATIONAL AIRLINES | SOUTH AFRICA       | KUS   |
| KUWAIT CARGO     | WORLD AIR CARGO COMPANY (INTERNATIONAL AIR COMPANY)                              | KUWAIT             | RGD   |
| KUWAITI          | KUWAIT AIRWAYS CORPORATION   | KUWAIT             | KAC   |
| KWENA            | KWENA AIR, SOUTH AFRICAN CHARTER   | SOUTH AFRICA       | KWN   |
| KYRGYZ SKY       | SKY KG AIRLINES  | KYRGYZSTAN         | KGK   |

L

| Telephony      | Company                           | Country       | 3-Ltr |
|----------------|-----------------------------------|---------------|-------|
| LAB            | L A B FLYING SERVICE (HAINES, AK) | UNITED STATES | LAB   |
| LAB AIR        | LABRADOR AIRWAYS LTD.             | CANADA        | LAL   |
| LABORES AEREAS | LABORAS AEREAS                    | ECUADOR       |       |
| LABORES AEREAS | LABORAS AEREAS                    | ECUADOR       |       |
| LABQUEST       | QUEST DIAGNOSTICS (READING, PA)   | UNITED STATES | LBQ   |
| LACOSTENA      | LA COSTENA, S.A.                  | NICARAGUA     |       |
| LACOSTENA      | LA COSTENA, S.A.                  | NICARAGUA     |       |

| Telephony        | Company  | Country                                | 3-Ltr |
|------------------|--|--|-------|
| LACSA            | LINEAS AEREAS COSTARRICENSES, S.A. (LACSA)               | COSTA RICA                             | LRC   |
| LADCO-AIR        | LEBANON AIRPORT DEVELOPMENT CORP. (WEST LEBANON, NH)     | UNITED STATES                          | LAD   |
| LADY RACINE      | L R AIRLINES LTD   | CZECH REPUBLIC                         | LRB   |
| LAGUNA           | SERVICIOS AEREOS EJECUTIVOS DE LA LAGUNA,S.A. DE C.V.    | MEXICO                                 | LGU   |
| LAHAK            | LAHAK  | ISRAEL                                 | LHK   |
| LAKEFRONT        | AVIATION ADVISOR, INC (ANTIOCH, IL)                      | UNITED STATES                          | LKF   |
| LAKES AIR        | GREAT LAKES AVIATION LTD (SPENCER, IA)                   | UNITED STATES                          | GLA   |
| LAKES CARGO      | GREAT LAKES AIRWAYS (U) LTD                              | UGANDA                                 | GLU   |
| LAKESIDE         | LAKESIDE NI LTD  | UNITED KINGDOM                         |       |
| LAKESIDE         | LAKESIDE NI LTD  | UNITED KINGDOM                         |       |
| LAMAIR           | LAMRA LTD  | SUDAN                                  | LMR   |
| LAMIA            | LAMIA  | VENEZUELA                              | LMD   |
| LAMINAR          | LOUTZAVIA CHARTERS CC                                    | SOUTH AFRICA                           | LTZ   |
| LAN AR           | LAN ARGENTINA S.A.                                       | ARGENTINA                              | DSM   |
| LAN CARGO        | LAN CARGO S.A.   | CHILE                                  | LCO   |
| LAN CHILE        | LINEA AEREA NACIONAL DE CHILE (LAN)                      | CHILE                                  | LAN   |
| LAN COLOMBIA     | AIRES S.A. (AEROVIAS DE INTEGRACION REGIONAL S.A.) D/B/A | COLOMBIA                               | ARE   |
| L'AIT COLOMBIA   | LAN COLOMBIA AIRLINES S.A. D/B/A LAN COLOMBIA AIRLINES   | COLOMBIA                               | THE   |
| LANCAIR          | THE LANCAIR COMPANY (BEND, OR)                           | UNITED STATES                          | LCC   |
| LANDMARK         | GRANTEX AVIATION   | UNITED KINGDOM                         | LMK   |
| LANEX            | TRANSPORTE AEREO S.A. (LAN EXPRESS)                      | CHILE                                  | LXP   |
| LANFREIGHT       | ATLANTIC AIRFREIGHT AVIATION (SAO TOME) LTD              | SAO TOME AND                           | LFR   |
| LANTKEIGHT       | ATEANTIC AIRTREIGHT AVIATION (SAO TOME) ETD              | PRINCIPE                               | LIK   |
| LANI             | PANORAMA AIR TOUR, INC. (HONOLULU, HI)                   | UNITED STATES                          | PAH   |
| LANPERU          | LAN PERU S.A.  | PERU                                   | LPE   |
| LANTUR           | COMPANIA LINEAS AEREAS NACIONALES TURISTICAS (LANTUR)    | DOMINICAN REPUBLIC                     | LNR   |
| LANTUK           | LAO AIRLINES   | LAO PEOPLE'S                           | LAO   |
| LAO              | LAO AIRLINES   | DEMOCRATIC<br>REPUBLIC                 | LAO   |
| LAO CENTRAL      | LAO CENTRAL AIRLINES PUBLIC CO., LTD                     | LAO PEOPLE'S<br>DEMOCRATIC<br>REPUBLIC | LCI   |
| LAOAG AIR        | LAOAG INTERNATIONAL AIRLINES                             | PHILIPPINES                            | LPN   |
| LAREDO AIR       | LAREDO AIR (LAREDO, TX)                                  | UNITED STATES                          | LRD   |
| LARIO            | INAER AVIATION ITALIA S.P.A.                             | ITALY                                  | ELH   |
| LARISA           | LUK AERO AIRLINES  | KAZAKHSTAN                             | LIS   |
| LASER            | LINEA AEREA DE SERVICIO EJECUTIVO REGIONAL, C.A.         | VENEZUELA                              | LER   |
| LASTP            | LASTP-LINHAS AEREAS DE S. TOME E PRINCIPE (SAO TOME AND  | SAO TOME AND                           | OTN   |
| LASIF            | PRINCIPE AIRLINES)                                       | PRINCIPE                               | OIN   |
| LAT              | LEBANESE AIR TRANSPORT                                   | LEBANON                                | LAQ   |
| LATCHAD          | LAT (LIGNES AERIENNES DU TCHAD)                          | CHAD                                   | LKD   |
| LATVIAN AIRFORCE | LATVIAN AIR FORCE  | LATVIA                                 | LAF   |
|                  |  |  |       |
| LAUDA AIR        | LAUDA AIR LUFTFAHRT GMBH                                 | AUSTRIA                                | LDA   |
| LAUS AIR         | LAUS   | CROATIA                                | LSU   |
| LAVIE            | LAO SKYWAY   | LAO PEOPLE'S<br>DEMOCRATIC<br>REPUBLIC | LLL   |
| LAWRENCE         | LAWRENCE AVIATION, INC. (LAWRENCE, KS)                   | UNITED STATES                          | LAR   |
| LAYANG           | LAYANG-LAYANG AEROSPACE SDN. BHD.                        | MALAYSIA                               | LAY   |
| LAZUR BEE-GEE    | AIR LAZUR - GENERAL AVIATION LTD                         | BULGARIA                               | LZR   |
| LEADAIR          | UNIJET   | FRANCE                                 | LEA   |
| LEASE-A-PLANE    | LEASE-A-PLANE INTERNATIONAL (NORTHBROOK, IL)             | UNITED STATES                          | LEA   |
|                  | , , ,  | LEBANON                                |       |
| LEBANESE AIR     | LEBANESE AIR TRANSPORT (CHARTER) CO. S.A.L.              |  | LAT   |
| LEBAP            | LEBAP  | TURKMENISTAN                           | LEG   |
| LECA             | LINEX  | CENTRAL AFRICAN REPUBLIC               | LEC   |
| LECONTE          | LECONTE AIRLINES (WRANGELL, AK)                          | UNITED STATES                          | LCA   |
| LECOSTA          | LEPL PROJECT LIMITED (AIR COSTA)                         | INDIA                                  | LEP   |
| LEE JET          | ADVANCE AVIATION JET CO., LTD                            | THAILAND                               | AJV   |
| LEGACY           | THE ARMY AVIATION HERITAGE FOUNDATION (HAMPTON, GA)      | UNITED STATES                          | LEG   |
| LEGACY AIR       | LEGACY AIR CO., LTD                                      | THAILAND                               | LGC   |
| LEMPIRA          | TACA DE HONDURAS S.A.                                    | HONDURAS                               | THO   |
| LENTINI          | LENTINI AVIATION, INC. (PONTIAC, MI)                     | UNITED STATES                          | LEN   |
| LEO CHARTER      | LEO-AIR CC   | SOUTH AFRICA                           | LOR   |

| Telephony                   | Company  | Country                        | 3-Ltr      |
|-----------------------------|--|--------------------------------|------------|
| LEO LOPEZ                   | SERVICIO LEO LOPEZ S.A. DE C.V.  | MEXICO                         | LLA        |
| LEOAIR TRAINER              | LEOAIR HOLDINGS (PTY) LTD  | SOUTH AFRICA                   | LOA        |
| LEONAVIA                    | LEONESA DE AVIACION S.L.   | SPAIN                          | LEL        |
| LEOPARD                     | UK ROYAL/HRH DUKE OF YORK  | UNITED KINGDOM                 | LPD        |
| LESORTEC                    | LESORTEC, S.A. DE C.V.   | MEXICO                         | LST        |
| LESTER                      | LEICESTER AERO CLUB LIMITED  | UNITED KINGDOM                 |            |
| LESTER                      | LEICESTER AERO CLUB LIMITED  | UNITED KINGDOM                 |            |
| LETS FLY                    | LET'S FLY S.R.O.   | CZECH REPUBLIC                 | LTF        |
| LETSY                       | LET'S FLY  | SPAIN                          | LLY        |
| LEUCHARS                    | LEUCHARS   | UNITED KINGDOM                 | LCS        |
| LIAISON                     | AIR LIAISON  | CANADA                         | LIZ        |
| LIANHANG                    | CHINA UNITED AIRLINES  | CHINA                          | CUA        |
| LIAT                        | LEEWARD ISLANDS AIR TRANSPORT (1974) LTD.                                  | ANTIGUA AND                    | LIA        |
|                             |  | BARBUDA                        |            |
| LIBAC                       | LIBYAN ARAB COMPANY FOR AIR CARGO  | LIBYA                          | LCR        |
| LIBAIR                      | LIBYAN AIRLINES  | LIBYA                          | LAA        |
| LIBELLE                     | POLIZEIHUBSCHRAUBERSTAFFEL HAMBURG, HAMBURG                                | GERMANY                        | LIB        |
| LIBERTY                     | FREEDOM AIRLINES, INC. (BINGHAMTON, NY)                                    | UNITED STATES                  | FDM        |
| LIBERTY JET                 | LIBERTY JET MANAGEMENT (RONKONKOMA, NY)                                    | UNITED STATES                  | LRT        |
| LIBYAN WINGS                | LIBYAN WINGS   | LIBYA                          | LWA        |
| LIFE FLIGHT                 | EXECUTIVE AIR  | ZIMBABWE                       | LFL        |
| LIFECARE                    | ROCKY MOUNTAIN HOLDINGS, L.L.C. (PROVO, UT)                                | UNITED STATES                  | LIF        |
| LIFEGUARD                   | SASKATCHEWAN GOVERNMENT AIR AMBULANCE SERVICE                              | CANADA                         | SLG        |
| LIFEGUARD SWEDEN            | NORRLANDSFLYG AB   | SWEDEN                         | HMF        |
| LIFEJET                     | TAXIJET  | SPAIN                          | LJT        |
| LIFT AIR                    | AIRLIFT SERVICE  | THE FORMER                     | LFM        |
|                             |  | YUGOSLAV REPUBLIC              |            |
| LIGHT HOUSE                 | EDIEMBAND ANDWAYG (FORTH ANDERDAN E. FL.)                                  | OF MACEDONIA                   | EM         |
| LIGHT HOUSE                 | FRIENDSHIP AIRWAYS (FORT LAUDERDALE, FL)                                   | UNITED STATES                  | EMJ        |
| LIGHT SPEED                 | JA AIR CHARTER (SUGAR GROVE, IL)   | UNITED STATES                  | LTD        |
| LIGHTNING                   | LOCKHEED MARTIN AERONAUTICS COMPANY (FORT WORTH, TX)                       | UNITED STATES                  | LNG        |
| LIGHTSTAR<br>LIMAIR EXPRESS | STARLIGHT AIRLINE LIGNES MAURITANIENNES AIR EXPRESS                        | ROMANIA<br>MAURITANIA          | LTA<br>LME |
| LINACONGO                   | LIGNES MAURITANIENNES AIR EXPRESS  LIGNES NATIONALES AERIENNES - LINACONGO | CONGO                          | GCB        |
| LINASER                     | LINASER  LINASER   | ECUADOR                        |            |
| LINASER                     | LINASER  | ECUADOR                        |            |
| LIND                        | LIND LIMITED   | UNITED KINGDOM                 |            |
| LIND                        | LIND LIMITED   | UNITED KINGDOM  UNITED KINGDOM | •••        |
| LINDBERGH                   | GOJET AIRLINES, LLC. (ST. LOUIS, MO)                                       | UNITED STATES                  | GJS        |
| LINDOS AIR                  | F.A.S. RHODOS PILOTS ACADEMY   | GREECE                         | ROS        |
| LINEA DECARGA               | LINEA AEREA MEXICANA DE CARGA, S.A. DE C.V.                                | MEXICO                         | LMC        |
| LINEAINT                    | AEROLINEAS INTERNACIONALES, S.A. DE C.V.                                   | MEXICO                         | LNT        |
| LINEAS AZTECA               | LINEAS AEREAS AZTECA, S.A. DE C.V.   | MEXICO                         | LCD        |
| LINEAS                      | LINEAS AEREAS COMERCIALES, S.A. DE C.V.                                    | MEXICO                         | LCM        |
| COMERCIALES                 | ENGLIS TERENS CONTERCINEES, S.A. DE C.V.                                   | WEATER                         | LCM        |
| LINEAS DELCENTRO            | AEROLINEAS DEL CENTRO, S.A. DE C.V.  | MEXICO                         | RDC        |
| LINEAS DURANGO              | LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.                          | MEXICO                         | EDD        |
| LINEAS JOSE                 | LINEAS AEREAS SAN JOSE, S.A. DE C.V.                                       | MEXICO                         | LIJ        |
| LINEAS MAYAB                | LINEAS AEREAS DEL MAYAB, S.A. DE C.V.                                      | MEXICO                         | MYV        |
| LINEAS MEXICANAS            | AEROLINEAS MEXICANAS J.S., S.A. DE C.V.                                    | MEXICO                         | LMX        |
| LINEAS MONARCA              | LINEAS AEREAS MONARCA, S.A. DE C.V.  | MEXICO                         | LMN        |
| LINEAS TEHUACAN             | AEROLINEAS DE TEHUACAN, S.A. DE C.V.                                       | MEXICO                         | HUC        |
| LINK                        | SA AIRLINK (PTY) LTD   | SOUTH AFRICA                   | LNK        |
| LINK SERVICE                | AERO LINK AIR SERVICES S.L.  | SPAIN                          | ARK        |
| LINSUR                      | LINEAS AEREAS DEL SUR S.A.   | ARGENTINA                      | LDS        |
| LINTON                      | LINTON-ON-OUSE FTU   | UNITED KINGDOM                 | LOP        |
| LION INTER                  | LION MENTARI AIRLINES, PT.   | INDONESIA                      | LNI        |
| LION KING                   | DUCAIR S.A. (LUXEMBOURG AIR AMBULANCE)                                     | LUXEMBOURG                     | DUK        |
| LIONS HELICOPTER            | SKYMEDIA AG  | SWITZERLAND                    | LAS        |
| LIONSAIR                    | LIONS-AIR AG   | SWITZERLAND                    | LEU        |
| LISLINE                     | MINSK AIRCRAFT OVERHAUL PLANT  | BELARUS                        | LIR        |
| LITE JET                    | JETLITE (INDIA) LTD  | INDIA                          | JLL        |
| LITHUANIAN                  | LITHUANIAN AIR FORCE SAFETY DEPARTMENT                                     | LITHUANIA                      | LYF        |
| AIRFORCE                    |  |                                |            |
|                             |  |                                |            |

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| Telephony            | Company   | Country                     | 3-Ltr |
|----------------------|---|-----------------------------|-------|
| LITTORAL             | BENIN LITTORAL AIRWAYS  | BENIN                       | LTL   |
| LITUANICA            | AIR LITUANICA   | LITHUANIA                   | LTU   |
| LIVINGSTON AIR       | LIVINGSTON EXECUTIVE S.P.A.   | ITALY                       | AOE   |
| LIZARD               | PLYMOUTH SCHOOL OF FLYING LTD                                       | UNITED KINGDOM              | PSF   |
| LLOYDAEREO           | LLOYD AEREO BOLIVIANO, S.A.   | BOLIVIA                     | LLB   |
| LOADMASTER           | ACG AIR CARGO GERMANY GMBH, FLUGHAFEN HAHN                          | GERMANY                     | ACX   |
| LOBAYE               | LOBAYE AIRWAYS  | CENTRAL AFRICAN<br>REPUBLIC | LBA   |
| LOCAIR               | LOCAIR, INC (FORT LAUDERDALE, FL)                                   | UNITED STATES               | LOC   |
| LOCKHEED             | LOCKHEED AIRCRAFT CORP. (BURBANK, CA)                               | UNITED STATES               | LAC   |
| LOGAIR               | LOGISTIC AIR SDN. BHD. D/B/A LOGISTIC AIR                           | MALAYSIA                    | LGA   |
| LOGAN                | LOGAN AIR LIMITED   | UNITED KINGDOM              | LOG   |
| LOGIC                | FLY-LOGIC MALMO AB  | SWEDEN                      | LOD   |
| LOGISTICS            | JET LOGISTICS, INC (RALEIGH, NC)                                    | UNITED STATES               | ЛLG   |
| LOJY AIR             | LOJY AIR  | EGYPT                       | LOJ   |
| LOMAS                | LOMAS HELICOPTERS LTD   | UNITED KINGDOM              | LMS   |
| LOMBARDA             | ELILOMBARDA S.R.L.  | ITALY                       | EOA   |
| LONDON CITY          | EXECUJET (UK) LTD   | UNITED KINGDOM              | LCY   |
| LONEX                | LONDON EXECUTIVE AVIATION LTD                                       | UNITED KINGDOM              | LNX   |
| LONG ISLAND          | MONTAUK CARIBBEAN AIRWAYS, INC. D/B/A LONG ISLAND AIRLINES          | UNITED STATES               | ORA   |
| LONG-HAUL            | CARGO 360, INC. (SEATTLE, WA)                                       | UNITED STATES               | GGC   |
| LONGHORN             | EXPRESS ONE INTERNATIONAL, INC. (DALLAS, TX)                        | UNITED STATES               | LHN   |
| LONGTAIL             | LONGTAIL AVIATION LTD   | UNITED KINGDOM              | LGT   |
| LORRAINE             | LORRAINE AVIATION   | FRANCE                      | LRR   |
| LOSSIE               | LOSSIEMOUTH FTU   | UNITED KINGDOM              | LOS   |
| LOTUS FLOWER         | LOTUS AIRLINE   | EGYPT                       | TAS   |
| LOULAN               | URUMQI AIRLINES CO. LTD.  | CHINA                       | CUH   |
| LOYAUTE              | AIR LOYAUTE   | FRANCE                      | RLY   |
| LUCKY AIR            | LUCKY AIR CO., LTD  | CHINA                       | LKE   |
| LUFO                 | DLR DEUTSCHES ZENTRUM FUER LUFT-UND RAUMFAHRT E.V.,<br>BRAUNSCHWEIG | GERMANY                     | LFO   |
| LUFT TRANSPORT       | LUFTTRANSPORT A/S   | NORWAY                      | LTR   |
| LUFTHANSA            | DEUTSCHE LUFTHANSA, AG, KOELN                                       | GERMANY                     | DLH   |
| LUFTHANSA CARGO      | LUFTHANSA CARGO AG, FRANKFURT (MAIN)                                | GERMANY                     | GEC   |
| LUFTHANSA<br>TECHNIK | LUFTHANSA TECHNIK AG, HAMBURG                                       | GERMANY                     | LHT   |
| LUGO                 | LUFT CARGO (PTY) LTD  | SOUTH AFRICA                | LUT   |
| LUKOIL               | LUKOIL-AVIA   | RUSSIAN FEDERATION          | LUK   |
| LUPUS                | AIR ALLIANCE EXPRESS AG & CO. KG, BURBACH                           | GERMANY                     | AYY   |
| LUXAIR               | LUXAIR - SOCIETE LUXEMBOURGEOISE DE NAVIGATION AERIENNE S.A.        | LUXEMBOURG                  | LGL   |
| LUXLINER             | STRATEGIC AIRLINES SA   | LUXEMBOURG                  | STU   |
| LUXMALTA             | COMLUX (MALTA) LTD  | MALTA                       | MLM   |
| LUXORJET             | AIR LUXOR STP   | SAO TOME AND<br>PRINCIPE    | ALU   |
| LUXVAN               | CAE AVIATION  | LUXEMBOURG                  | LXC   |
| LUXWING              | LUXWING   | MALTA                       | LWG   |
| LUZA                 | SUPER LUZA  | ANGOLA                      | SLZ   |
| LYDDAIR              | LYDD AIR LTD  | UNITED KINGDOM              | LYD   |
| LYNCH AIR            | LYNCH FLYING SERVICE, INC. (BILLINGS, MT)                           | UNITED STATES               | LCH   |
| LYNDEN               | ADD LLC   | UNITED STATES               | LYC   |
| LYNX AIR             | LYNX AVIATION (PRIVATE) LIMITED                                     | PAKISTAN                    | LYX   |
| LYNX FLIGHT          | LYNX AIR INTERNATIONAL (FT. LAUDERDALE, FL)                         | UNITED STATES               | LXF   |
| LYNX SERVICIOS       | LYNX SERVICIOS AEREOS, S.A. DE C.V.                                 | MEXICO                      | LXS   |
| LYON HELIJET         | TRANS HELICOPTERE SERVICE   | FRANCE                      | THZ   |

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| Telephony                  | Company  | Country                           | 3-Ltr   |
|----------------------------|--|-----------------------------------|---------|
| MABE FLIGHTS               | MABE FLIGHTS, S.L.   | SPAIN                             | MBF     |
| MABECO                     | AIRJET EXPLORACAO AEREA DE CARGA, PASSAGEIROS E<br>CORREIOS, LDA | ANGOLA                            | MBC     |
| MAC AVIATION               | MAC AVIATION, S.L.   | SPAIN                             | MAQ     |
| MACAUJET                   | MACAU JET INTERNATIONAL  | MACAO, CHINA                      | MMJ     |
| MACHINE WORKS              | AVIATION MACHINE WORKS - CENTRAFRIQUE (AMW-                      | CENTRAL AFRICAN                   | MCW     |
| MITCHINE WORKS             | CENTRAFRIQUE)  | REPUBLIC                          | ivie v  |
| MADIKWE                    | MADIKWE CHARTER CC   | SOUTH AFRICA                      | MDK     |
| MADJET                     | MADJET-TRANSPORTES AEREOS, S.A.                                  | PORTUGAL                          | MJT     |
| MAG AVIACION               | M G AVIACION S.L.  | SPAIN                             | MGA     |
| MAGELLAN                   | AERO-MICRONESIA, INC. D/B/A ASIA PACIFIC AIRLINES (DANVILLE, CA) | UNITED STATES                     | MGE     |
| MAGENTA                    | UK INTERNATIONAL AIRLINES LTD                                    | UNITED KINGDOM                    | UKI     |
| MAGNUM AIR                 | MAGNUM AIR (SKY JET), INC.                                       | PHILIPPINES                       | MSJ     |
| MAHAN AIR                  | MAHAN AIR  | IRAN (ISLAMIC<br>REPUBLIC OF)     | IRM     |
| MAHFOOZ                    | MAHFOOZ AVIATION   | GAMBIA                            | MZS     |
| MAINE-AV                   | MAINE AVIATION AIRCRAFT CHARTER, LLC (PORTLAND, ME)              | UNITED STATES                     | MAT     |
| MAINER                     | ELITE AIRWAYS (PORTLAND, ME)                                     | UNITED STATES  UNITED STATES      | MNU     |
| MAJAN                      | ROYAL AIR FORCE OF OMAN (AIR TRANSPORT)                          | OMAN                              | MJN     |
| MAJARA                     | ALMAJARA AVIATION  | SUDAN                             | MJA     |
| MAJESTIC AIR               | MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A MEGA            | SOUTH AFRICA                      | MME     |
| MAJESTIC AIR  MAJESTIC JET | MAJESTIC JET, INC (FT. LAUDERDALE, FL)                           | UNITED STATES                     | MJI     |
| MAJESTIC JET<br>MAJESTY    | MAJESTIC EXECUTIVE AVIATION AG                                   | AUSTRIA                           | MAY     |
| MAJOR                      | MIDAMERICA JET, INC. (OWENSBORO, KY)                             | UNITED STATES                     | MJR     |
| MAKAVIO                    | MAKEDONSKI AVIOTRANSPORT-MACEDONIAN AIRLINES                     | THE FORMER                        | MAK     |
| WIAKAVIO                   | MAKEDONSKI AVIOTRANSPORT-MACEDONIAN AIRLINES                     | YUGOSLAV REPUBLIC<br>OF MACEDONIA | WAK     |
| MAKIN                      | MAKINS LTD   | UNITED KINGDOM                    |         |
| MAKIN                      | MAKINS LTD   | UNITED KINGDOM                    |         |
| MAL AIR                    | ISLAND AIR LIMITED   | FIJI                              | IML     |
| MALAGAIR                   | ESCAIR, S.L.   | SPAIN                             | ESA     |
| MALAWI                     | AIR MALAWI   | MALAWI                            | AML     |
| MALAWI EXPRESS             | MALAWI EXPRESS LIMITED   | MALAWI                            | MLX     |
| MALAWIAN                   | MALAWIAN AIRLINES 2014   | MALAWI                            | MWI     |
| MALAYSIAN                  | MALAYSIAN AIRLINES SYSTEM BERHAD                                 | MALAYSIA                          | MAS     |
| MALETH                     | MALETH AERO AOC LTD  | MALTA                             | MLT     |
| MALEV                      | MALEV - HUNGARIAN AIRLINES                                       | HUNGARY                           | MAH     |
| MALI AIREXPRESS            | MALI AIR LUFTVERKEHR GESELLSCHAFT M.B.H.                         | AUSTRIA                           | MAE     |
| MALI LOSINJ                | ZRACNO PRISTANISTE MALI LOSINJ D.O.O.                            | CROATIA                           | MLU     |
| MALILA                     | MALILA AIRLIFT   | DEMOCRATIC                        | MLC     |
|                            |  | REPUBLIC OF THE                   |         |
|                            |  | CONGO                             |         |
| MALINDO EXPRESS            | MALINDO AIRWAYS SDN. BHD.  | MALAYSIA                          | MXD     |
| MALL-AIRWAYS               | MALL AIRWAYS, INC. (ALBANY, NY)                                  | UNITED STATES                     | MLS     |
| MALLORCA                   | AEROCLUB DE MALLORCA   | SPAIN                             | MLL     |
| MALTA WINGS                | MALTA WINGS CO. LTD  | MALTA                             | MWS     |
| MAMBRA                     | ORGANIZACOES MAMBRA, LDA   | ANGOLA                            | OML     |
| MANAF                      | MANAF INTERNATIONAL AIRWAYS                                      | BURUNDI                           | MLB     |
| MANAG'AIR                  | MANAG'AIR  | FRANCE                            | MRG     |
| MANAS AIRWAYS              | MANAS AIRWAYS  | KYRGYZSTAN                        | BAM     |
| MANDALA                    | MANDALA AIRLINES, PT.  | INDONESIA                         | MDL     |
| MANDARIN                   | MANDARIN AIRLINES  | CHINA                             | MDA     |
| MANGO                      | PUNTO FA S.L.  | SPAIN                             | MGO     |
| MANHATTAN                  | MANHATTAN AIR LIMITED  | UNITED KINGDOM                    | MHN     |
| MANILA SKY                 | SPIRIT OF MANILA AIRLINES CORP.                                  | PHILIPPINES                       | MNP     |
| MANITOBA                   | PROVINCE OF MANITOBA, AIR SERVICES BRANCH                        | CANADA                            | MBT     |
| MANN ROYAL                 | MANN YADANARPON AIRLINES CO. LTD                                 | MYANMAR                           | MYP     |
|                            | MANDHON AID CHAPTED DIC (VDCH ANTI MI)                           | UNITED STATES                     | MAN     |
| MANNION                    | MANNION AIR CHARTER, INC. (YPSILANTI, MI)                        | UNITED STATES                     | IVIZALN |
| MANNION<br>MANO GUINEE     | MANO RIVER AIRLINES  | GUINEA                            | GIU     |

| Telephony  | 3-Ltr    |
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| MANUNGGAL I. MANUNGGAL AIR SERVICE, PT.  MANUNGGAL MANUNGGAL MERVICE, PT.  MANN MANUNGGAL MERVICE, PT.  MANN MANN MANY AIRLINES LTD.  MAP AIR MAR MAR LININS LTD.  MAP LE SKY REGIONAL AIRLINES INC.  MAPPLE SKY REGIONAL AIRLINES INC.  MARCH MAPPLE SKY REGIONAL AIRLINES INC.  MARCH MARCH MARCH LIBELLOCPTERS LTD.  MARCH  |          |
| MAPA JER MAP LINHAS ABERAS  MAP LISH MAP LINHAS ABERAS  MAPLE SKY REGIONAL AIRLINES INC.  CANADA  MAPLE SKY REGIONAL AIRLINES INC.  CANADA  MAPLELEAF CHC HELICOPTERS NETHERLANDS  MAPPING  NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION  (ROCKYLLE, MD)  MARA  COSTA AIRLINES, C.A.  MARCH  MARCH  MARCH MARCH HELICOPTERS LTD  MARA  COSTA AIRLINES, C.A.  MARCH  MARCH MARCH HELICOPTERS LTD  MARCOPOLO  MARCOPOLO  MARCOPOLO  MARCOPOLO  MARCOPOLO  MARCOS  AEROLINEAS MARCOS, S.A. DE C.V.  MARCIII  MARCH  M |          |
| MANN MARY LINHAS ABERAS  MAPLE  SKY REGIONAL AIRLINES INC.  CANADA  MAPLE  SKY REGIONAL AIRLINES INC.  CANADA  MAPLELEAF  CHE HELICOPTERS NETHERLANDS  MAPLELEAF  CHE HELICOPTERS NETHERLANDS  MAPPING  NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION  (ROCKVILLE, MD)  MARA  COSTA AIRLINES, C.A.  MARCH  MARCH  MARCH  MARCH  MARCH BLICOPTERS LTD  UNITED KINGDOM  MARCOPOLO  MARCOPOLO  MARCOPOLO  MARCOPOLO  MARCOPOLO  MARCOROL AIRWAYS  AFGHANISTAN  MARCHI  MARGHI MARGH IMITED  MARCH  MARCHI  MARGHI MARGHA IMITED  MARIAN FU  UNITED KINGDOM  MARCHI  MARIAN FU  MARIAN FU  MARIAN FU  UNITED KINGDOM  MARKOROL AIRWAYS  MARKARI  MARKARI NC, GANACORTES, WA), DIBA SAN JUAN AIRLINES  MARKARI  MARKARI NC, GANACORTES, WA), DIBA SAN JUAN AIRLINES  MARKARI  MARKARI NC, GANACORTES, WA), DIBA SAN JUAN AIRLINES  MARKARI  MARKARI NC, GANACORTES, WA), UNITED STATES  MARKARI  MARKARI NC, GANACORTES, WA), UNITED STATES  MARKORO  MARCOR LIGHT TRAINING (REDION)C, A)  MARCORD  MARCORD  MARCHI  MARRIAN  MARKARI NC, GANACORTES, WA), UNITED STATES  MARRIN  CHANTILI YAR, INC, (MANASSAS, VA)  UNITED STATES  MAROCOCCO  MARSHALLAR  MARSHALLA REGIONAL AIR LINES  MOROCCO  MARSHALLAR  MARSHALLA REGIONAL AIR LINES  MARSHALLA REGIONAL AIR LINES  MARSHALLA MARSHALLA LARDOSPACE  UNITED STATES  UNITED STATES  UNITED STATES  (WASHINGTON, DC)  MARSHALLA MARSHALLA LARDOSPACE  UNITED STATES  UNITED STATES  UNITED STATES  MARSHALL  MARSHALLA MARSHALLA LARDOSPACE  UNITED STATES  UNITED STATES  UNITED STATES  MARSHALL  MARSHALLA MARSHALLA LARDOSPACE  UNITED STATES  UNITED STATES  UNITED STATES  MARSHALL  MARSHALLA MARSHALLA LARDOSPACE  UNITED STATES  UNITED STATES  MARSHALL  MARSHALLA MARSHALLA LARDOSPACE  UNITED STATES  UNITED STATES  MARSHALL  MARSHALLA MARSHALLA LARDOSPACE  UNITED STATES  MARSHALLA MARSHALLA LARDOSPACE  UNITED STAT | MNS      |
| MAPLE SKY REGIONAL ARILINIS NIC.  MAPLE LEAF  CHO HELICOPTERS NETHERLANDS  NETHERLANDS  NATIONAL OCEANAIC & ATMOSPHERIC ADMINISTRATION  (ROCKVILLE MD)  MARA  COSTA AIRLINES CA  MARCH  MARCH  MARCH HELICOPTERS LTD.  MARCH  MARCH MARCH HELICOPTERS LTD.  MARCOPOLO MARCOPOLO AIRWAYS  AFGHANISTAN  MARCH  MARCH MARCH MARCH HELICOPTERS LTD.  MARCH MARCH MARCH MARCH HELICOPTERS LTD.  MARCH MARCH MARCH HELICOPTERS LTD.  MARCH | MNX      |
| MAPLE SKY REGIONAL ARLINES INC.  MAPLELEAF CHE HELICOPTERS NETHERLANDS  MAPPING  NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION (ROCVILLE MD)  MARA  COSTA ARLINES, C.A.  MARCH  MARCH  MARCH HELICOPTERS LTD.  MARCOPOLO  MARCOPOLO MRACOPOLO MRACOPOLO ARRAYS  AFGLIANSTAN  MARCOS  AFROLINEAS MARCOS, S.A. DE C.V.  MENICO  MARCH  MARCH MARCH HELICOPTERS LTD.  MARCH  MARCH MARCH MINITED  NIGERIA  MARCH  MARCH  MARCH MARCH  MARCH MARCH  MARCH  MARCH  MARRIAM FU  UNITED KINGDOM  MARLINE  MISSIONS GOUVERNEMENTALES FRANCAISES  MARRIAM  MARRIAM MARRIAR INC. (ANACORTES, WA), DIB/A SAN JUAN AIRLINES  MARRIAM  MARRIAM, MARRIAR INC. (ANACORTES, WA), DIB/A SAN JUAN AIRLINES  MARRIAM  MARRIAM, MARRIAR INC. (ANACORTES, WA), DIB/A SAN JUAN AIRLINES  MARCH  MARRIAM  MARRIAM, MARRIAR INC. (ANACORTES, WA), DIB/A SAN JUAN AIRLINES  MARCH  MARRIAM, MARRIAR INC. (ANACORTES, WA), DIB/A SAN JUAN AIRLINES  MARCH  MARCH  MARRIAM, MARRIAR INC. (ANACORTES, WA), DIB/A SAN JUAN AIRLINES  MARCH   | PAM      |
| MAPPING   NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION   UNITED STATES  | SKV      |
| MARA COSTA AIRLINES, C.A.  MARCH MARCH HELICOPTERS LTD.  MARCH MARCOPOLO MARCOPOLO AIRWAYS  MARCOS AFROLINEAS MARCOS, S.A. DE C.V.  MARCOS AFROLINEAS MARCOS, S.A. DE C.V.  MARCOS AFROLINEAS MARCOS, S.A. DE C.V.  MARCOM MARIAM FULL UNITED KINGDOM MARIAM MARIAM FULL MARCOM MAR | HNL      |
| MARCH MARCH MARCH MARCH MARCH MARCH MARCH MARCH MARCOPOLO MARCOPOL | MAP      |
| MARCH MARCOPOLO  |          |
| MARCOPOLO MARCOPOLO AIRWAYS  MARCOS  AEROLINEAS MARCOS, S.A. DE C.V.  MARGHI  MARCHAIR LIMITED  MARCHAIR MARCHAIR MARCHAIR LINIES  MARCHAIR MARCHAIR MARCHAIR LINIES  MARCHAIR LINIES MARCHAIR LINIES LINIES  MARCHAI | COT      |
| MARCOS AEROLINEAS MARCOS, S.A. DE C.V. MARGHI MARGH MARGH AIR LIMITED NIGERIA MARHAM MARHAM TIU  MARHAM TIU  MARHAM MISSIONS GOUVEREMENTALES FRANCAISES FRANCE MARINER WEST ISLE AIR, INC. (ANACORTES, WA), DB/A SAN JUAN AIRLINES UNITED STATES MARRAIR MARKAIR MARKAIR INC. (ANACORTES, WA), DB/A SAN JUAN AIRLINES MITTED STATES MARKAIR MARKAIR MARKAIR INC. (ANACORTES, WA), DB/A SAN JUAN AIRLINES MARIN CHANTILLY AIR, INC. (MANASSAS, VA) UNITED STATES MARROT LASCO FLIGHT TRAINING (REDDING, CA) MAROC REGIONAL REGIONAL AIR LINES MAROC REGIONAL REGIONAL AIR LINES MARSHALAIR US MARSHALS SERVICE, U.S. DEPARTMENT OF JUSTICE UNITED STATES (WASHINACTON, DC) MARSHALLAIR MARSHALL AEROSPACE MARSHALLA MARSHALLA ALAROSPACE MARSHALL MARSHANDAIR MARSHANDAIR MARSHANDAIR MARSHANDAIR MARSHANDAIR MARSHANDAIR MARSHANDAIR MARSHANDAIR MARSHANDAIR MARTIN-BAKER LTD. MARTINA MARTIN-BAKER LTD. MARTINAIR MARTINAIR (ADDISON, TX) UNITED STATES MARTINAIR MARTINAIR MARTINAIRE (ADDISON, TX) UNITED STATES MARTINAIR MARTINAIRE (ADDISON, TX) UNITED STATES MARTINAIRE MARTINAIRE MARTINAIRE (ADDISON, TX) UNITED STATES MARTINAIRE MARTINAIRE MARTINAIRE (ADDISON, TX) UNITED STATES MARTINAIRE MARTINAIRE (ADDISON, TX) UNITED STATES MARTINAIRE MARTINAIRE MARTINAIRE (ADDISON, TX) UNITED STATES MARTINAIRE MARTI | MAR      |
| MARGHI MARGH AIR LIMITED UITED KINGGOM MARHAM MARHAM FTU  MARHAM MARHAM TU  MARHAM MARHAM TU  MARHAM MARHAM TU  MISSIONS GOUVERNEMENTALES FRANCAISES FRANCE  MARNER  WEST ISLE AIR, INC. (ANACORTES, WA), DIBA SAN JUAN AIRLINES  MARKAIR MARKAIR INC. (ANCHORAGE, AS)  MARKAIR MARKAIR MARKAIR INC. (ANCHORAGE, AS)  MARNIN  CHANTILLY AIR, INC. (MANASSAS, VA)  MITTED STATES  MARIN  CHANTILLY AIR, INC. (MANASSAS, VA)  MAROC REGIONAL  REGIONAL REGIONAL REGIONAL AIR LINES  MAROC REGIONAL  MARS MEDICAL AIR RESCUE SERVICES (MARS)  MARS MEDICAL AIR RESCUE SERVICES (MARS)  MARSHALL REAGOBACE  MARSHALL ARROSPACE  MARSHALL RAGOSPACE  MARTINA MARTINA MARTINA BARER LTD.  MARTINA  MARTINA MARTINA BARER LTD.  MARTINA MARTINA BARER LTD.  MARTINA MARTINA MARTINA BARER LTD.  MARTINA MARTINA MARTINA BARER LTD.  MARTINAN MARTINA  | MCP      |
| MARIAM MARIAM FTU  MARIANNE MISSIONS GOLVERNEMENTALES FRANCAISES  FRANCE  MARINER WEST ISLE AIR, INC. (ANACORTES, WA), D/B/A SAN JUAN AIRLINES  MARKAIR  MARKAIR MARKAIR INC. (ANACORTES, WA), D/B/A SAN JUAN AIRLINES  MARKAIR  MARKAIR MARKAIR INC. (ANASSAS, VA)  MARTINED STATES  MARRINE  MARINE CHANTILLY AIR, INC. (MANASSAS, VA)  MARTIDE STATES  MAROT  LASCO FLIGHT TRAINING REDDING, CA)  MARS MEDICAL AIR RESCUE SERVICES (MARS)  MARSHALL REGIONAL AIR LINES  MOROCCO  MARS  MEDICAL AIR RESCUE SERVICES (MARS)  MARSHALL U S MARSHALS SERVICE, U.S. DEPARTMENT OF JUSTICE  UNITED STATES  (WASIINGTON, DC)  MARSHALL MARSHALL AEROSPACE  MARSHALL MARSHALL AEROSPACE  MARTINAM MARSLANDA WIAITON  MARTIEX  MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINAIRE  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINED KINGDOM  MASSAIR  MARTINAIRE MARTINAIRE (ADDISON, TX)  MARTINED KINGDOM  MASSAIR  NORTH ATLANTIC AIR, INC. (DANVERS, MA)  UNITED KINGDOM  MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSEY MASSEY MASSEY ORDER AT THE FORMER OF THE FORMER OF THE FORMER OF THE FORMER OF  | MCO      |
| MARIANNE MISSIONS GOUVERNEMENTALES FRANCAISES  MARNINER  WEST ISLE AIR, INC. (ANACORTES, WA), D/B/A SAN JUAN AIRLINES  MARKAIR MARKAIR INC. (ANCHORAGE, AK)  MARKAIR NC. (ANCHORAGE, AK)  MARKAIR NC. (ANCHORAGE, AK)  MARKAIR NC. (ANCHORAGE, AK)  MARINOT  IASCO FLIGHT TRAINING (REDDING, CA)  MINTED STATES  MAROC REGIONAL  MAGO REGIONAL REGIONAL AIR LINES  MAROC REGIONAL  MAROS MEDICAL AIR RESCUE SERVICES (MARS)  MARSHALL ARROSPACE  UNITED KINGDOM  MARITIN MARTIN-BAKER LTD.  MARTINA MARTINAR HOLLAND N.V.  MARTINAR MARTINAR HOLLAND N.V.  MARTINARN  MARTINAR MARTINAR HOLLAND N.V.  MARTINARN  MARTIN MARTIN LTD  UNITED KINGDOM  MASSH FOLDPACK LTD  UNITED KINGDOM  MASSAIR  NORTH ALLANTIC AIR, INC. (DANVERS, MA)  MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION  MASTER TOP LINHAS AEREAS LTDA.  MASTER TOP LINHAS AEREAS LTD | MGI      |
| MARINER  MEST ISLE AIR, INC. (ANACORTES, WA), D/B/A SAN JUAN AIRLINES  MARKAIR  MARKAIR MARKAIR INC. (ANCHORAGE, AK)  MARIN  CHANTILLY AIR, INC. (MANASSAS, VA)  UNITED STATES  MARMOT  IASCO FLIGHT TRAINING (REDDING, CA)  MAROC REGIONAL  MEGIONAL AIR LINES  MOROCCO  MARS  MEDICAL AIR RESCUE SERVICES (MARS)  MEDICAL AIR RESCUE SERVICES (MARS)  MARSHALLAR  U S MARSHALLS SERVICE, U.S. DEPARTMENT OF JUSTICE  (WASHINGTON, DC)  MARSHALL  MARSHALL AEROSPACE  MARSHALL  MARSHALL  MARSHALL  MARSHALL AEROSPACE  MARTINA  MARSLANDAIR  MARSLANDAIR  MARTINAIRE (ADDISON, TX)  MARTINA  MARTINAIRE (ADDISON, TX)  MITTED STATES  MARTINA  MARTINAIRE HOLLAND NV.  NETHERLANDS  MARTINAIRE  MARTINAIRE HOLLAND NV.  MARTINAIRE  MASSY AIRLINES  NIGER  MASSEY  MASSEY  MASSEY  MASSEY UNIVERSITY SCHOOL OF AVIATION  NEW ZEALAND  NIGER  MASSY AIRLINES  NIGER  MASTER  MASTER DE LAND  MARTINAIRE  MASTERIET, AVIACAO EXECUTIVA S.A.  PORTUGOSLAVA REPUBLIC  OF MACEDONIA  MATONA AIR  MATONA AIR  MAURITANIA  MAURITA | MRH      |
| MARKAIR MARKAIR INC. (ANCHORAGE, AK)  MARLIN  CHANTILLY AIR, INC. (MANASSAS, VA)  MARTIN  CHANTILLY AIR, INC. (MANASSAS, VA)  MINTED STATES  MAROOT  IASCO FLIGHT TRAINING (REDDING, CA)  MINTED STATES  MAROC REGIONAL  REGIONAL AIR LINES  MOROCCO  MARS  MEDICAL AIR RESCUE SERVICES (MARS)  MIRDICAL AIR RESCUE SERVICES (MARS)  MARSHALAIR  U S MARSHALAS SERVICE, U.S. DEPARTMENT OF JUSTICE  (WASHINGTON, DC)  MARSHALL  MARSHALL  MARSHALL AEROSPACE  MARSHALL  MARSHALL AEROSPACE  MARSHALL  MARSHALL ARASHALL AEROSPACE  MARTINA MARTINA (ADDISON, TX)  MARTINA  MARTINA MARTINA (ADDISON, TX)  MARTINA MARTINA MARTINA (ADDISON, TX)  MARTINA MARTINA MARTINA (ADDISON, TX)  MARTINA MARTINA MARTINA (ADDISON, TX)  MARTINA MARTINA MARTINA (ADDISON, TX)  MARTINA MARTINA MARTINA (ADDISON, TX)  MARTINA MARTINA MARTINA (ADDISON, TX)  MARTINA MARTINA MARTINA (ADDISON, TX)  MARTINA MARTINA MARTINA (ADDISON, TX)  MARTINA MARTINA MARTINA (ADDISON, TX)   | MRN      |
| MARLIN CHANTILLY AIR, INC. (MANASSAS, VA) UNITED STATES MARMOT IASCO FLIGHT TRAINING (REDDING, CA) MARO REGIONAL REGIONAL AIR LINES MOROCCO MARS MEDICAL AIR RESCUE SERVICES (MARS)  IMBABWE UNITED STATES MOROCCO MARS MEDICAL AIR RESCUE SERVICES (MARS)  IMBABWE UNITED STATES (WASHALAIR US MARSHAL SERVICE, U.S. DEPARTMENT OF JUSTICE (WASHINGTON, DC) MARSHALL MARSHALL MARSHALL AEROSPACE UNITED KINGDOM MARSLANDAIR MARSLANDAIR MARSLANDAVIATION SUDAN MARTEX MARTINAIRE (ADDISON, TX) UNITED STATES MARTINAIRE MARTINAIRE (ADDISON, TX) UNITED STATES UNITED STATES MARTINAIR MARTINAIR HOLLAND N.V. NETHERLANDS MARTINAIR MARTINAIR HOLLAND N.V. NETHERLANDS MARTINAIR MARVIN MARVIN DEVICE (UNITED STATES OF THE MARVIN MARVIN DEVICE) MAS CARGA AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V. MEXICO MASSA AIR NORTH ATLANTIC AIR, INC. (DANVERS, MA) UNITED STATES MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION NEW ZEALAND MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION NEW ZEALAND MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION NEW ZEALAND MASSER MASTER MASTER MASTER MASTER TOP LINHAS AEREAS LTDA. BRAZIL MASTER MASTER THE MASTER TOP LINHAS AEREAS LTDA. BRAZIL MASTER MASTER MASTER TOP LINHAS AEREAS LTDA. BRAZIL MASTER MASTER TOR LINES MARSWAYS  THE FORMER MASTER TOR LINES, S.A. DE C.V. MEXICO MATON MATON ARRIVAYS THE FORMER TYGGOSLAV REPUBBLIC OF MACEDONIA MATON MATON AIR MAURITANIENNE AIR FRET MAURITANIENNE AIR FRET MAURITANIENNE AIR FRET MAURITANIANIA MAURITANIA MAURITANIA MAURITANIA AIR (HONOLULU, HI) MAURITANIA MAURITANIA MAURITANIENNE DE TRANSPORT AERIEN MAURITANIA | MRR      |
| MARMOT IASCO FLIGHT TRAINING (REDDING, CA) UNITED STATES MAROC REGIONAL REGIONAL AIR LINES MOROCCO MARS MEDICAL AIR RESCUE SERVICES (MARS)  MARS MEDICAL AIR RESCUE SERVICES (MARS)  MARSHALL (U.S. MARSHALL SERVICE, U.S. DEPARTMENT OF JUSTICE (WASHINGTON, DC.)  MARSHALL MARSHALL AEROSPACE  MARSHALL MARSHALL AEROSPACE  MARSLANDAIR MARSHALL AEROSPACE  MARTINAIR (ADDISON, TX)  MARTINAIR (ADDISON, TX)  MARTINAIR (ADDISON, TX)  MARTINAIR MARTINAIR (ADDISON, TX)  MARTINAIR MARTINAIR HOLLAND N.V.  MARTINAIR MARTINAIR HOLLAND N.V.  MARTINAIR MARTINAIR HOLLAND N.V.  MARTINAIR MARTINAIR HOLLAND N.V.  MASTON MARTINAIR HOLLAND N.V.  MASSEY MASSEY MASSEY MASTON MASSEY MASSE | MRK      |
| MAROC REGIONAL REGIONAL AIR LINES  MARS MEDICAL AIR RESCUE SERVICES (MARS)  ZIMBABWE  MARSHALAIR  U. S. MARSHALS SERVICE, U.S. DEPARTMENT OF JUSTICE  (WASHINGTON, DC.)  MARSHALL MARSHALL AEROSPACE  MARSHALL MARSHALL AEROSPACE  MARSHALL MARSHALL AEROSPACE  MARSHALL MARSHALL MARSHALL AEROSPACE  MARSHALL MARSHALL MARSHALD AVIATION  MARTEX  MARTINAIR (ADDISON, TX)  MARTIN MARTINAIR (ADDISON, TX)  MARTIN MARTINAIR (ADDISON, TX)  MARTIN MARTINAIR HOLLAND N.V.  NETHERLANDS  MARTINAIR MARTINAIR HOLLAND N.V.  MARTINAIR MARTINAIR HOLLAND N.V.  MARVIN MARVIN LTD  MASVIN MARVIN LTD  MASVIN MARVIN LTD  MASS AIR AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.  MENICO  MASSIA  MASSEY  MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSYLINE  MASSYLINE  MASSYLINE  MASSYLINE  MASTER TOP LINHAS AEREAS LTDA.  MASTERIT  MASTERIT  MASTERIT  MASTERIT  MASTERITE, AVIACAO EXECUTIVA S.A.  MALAYSIA  MATARWAYS  MATARWAYS  MATARWAYS  MATARWAYS  MATARWAYS  MATARWAYS  MATARWAYS  MATARWAYS  MATARWAYS  MATOR HERORICAL ARROWS A | WML      |
| MARS MEDICAL AIR RESCUE SERVICES (MARS)  MARSHALAIR  US MARSHALS SERVICE, U.S. DEPARTMENT OF JUSTICE  (WASHINGTON, DC)  MARSHALL  MARSHALL AEROSPACE  UNITED KINGDOM  MARSLANDAIR  MARSLAND AVIATION  MARTEX  MARTINAIRE (ADDISON, TX)  MARTIN MARTIN-BAKER LTD.  MARTINAIR  MARTINAIR HOLLAND N.V  MARTINAIR  MARTINAIR MARTINAIRE (ADDISON, TX)  UNITED STATES  MARTINAIR  MARTINAIR HOLLAND N.V  MARTHANS  MARTIN COMPANIES (KILGORE, TX)  MIDITED KINGDOM  MAS CARGA  AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.  MEXICO  MASH  FOLDPACK LTD  UNITED KINGDOM  MASS AIR  NORTH ATLANTIC AIR, INC. (DANVERS, MA)  MASSEY  MASSEY  MASSEY UNIVERSITY SCHOOL OF AVIATION  MASTERJET  MASTER MASTER TOP LINHAS AEREAS LTDA.  MASTERJET  MASTERJET  MASTERJET, AVIACAO EXECUTIVA S.A.  MALAYSIA  MALAYSIA  MATAIRWAYS  MATAIRWAYS  MATAIRWAYS  MATAIRWAYS  MATAIRWAYS  MATAIRWAYS  MATAIRWAYS  MATAIRWAYS  MATOR HORD AND AND AND AND AND AND AND AND AND AN   | MMY      |
| MARSHALAIR  U S MARSHALS SERVICE, U.S. DEPARTMENT OF JUSTICE (WASHINGTON, DC)  MARSHALL  MARSHALL AEROSPACE  UNITED KINGDOM  MARSLANDAIR  MARSLANDAIR  MARSLANDA AVIATION  SUDAN  MARTIN  MARTINAIR (ADDISON, TX)  MARTINA  MARTINAIR (ADDISON, TX)  MARTINAIR  MARTINAIR (ADDISON, TX)  MARTINAIR  MARTINAIR (ADDISON, TX)  UNITED KINGDOM  MARTINAIR  MARTINAIR (ADDISON, TX)  MARTINAIR  MARTINAIR (BOLLAND N.V.  NETHERLANDS  MARTINAIR  MARTINAIR (HOLLAND N.V.  NETHERLANDS  MARTINAIR  MARTINAIR (HOLLAND N.V.  NETHERLANDS  MARTINAIR  MARVIN (LAND (LAND STATES)  MARVIN  MARVIN (LAND (LAND STATES)  MARVIN  MASVIN (LAND (LAND STATES)  MASS AIR  NORTH ATLANTIC AIR, INC. (DANVERS, MA)  UNITED KINGDOM  MASS AIR  MASSEY (DEPARTMENT (LAND STATES)  MASSEY (LAND (LAND STATES)  MASSEY (LAND STATES)  MACHALANDA SUMAIR  MACHALA SALL MARCHALA SERVER (LAND SERVER SEN MACHALANDA MAURITANIA  MAU | RGL      |
| MARSHALL   MARSHALL AEROSPACE   UNITED KINGDOM   MARSLANDAIR   MARSHALL AEROSPACE   UNITED KINGDOM   SUDAN   MARTEX   MARTINAIRE (ADDISON, TX)   UNITED STATES   UNITED KINGDOM   MARTINAIRE (ADDISON, TX)   UNITED KINGDOM   MARTINAIRE (ADDISON, TX)   UNITED KINGDOM   MARTINAIR   MARTINAIR (ADDISON, TX)   UNITED KINGDOM   MARTINAIR   MARTINAIR HOLLAND N.V.   NETHERLANDS   MARTINAIR   MARTINAIR HOLLAND N.V.   NETHERLANDS   UNITED KINGDOM   MARVIN   MARVIN   UNITED KINGDOM   MASTRANS   MARTIN COMPANIES (KILGORE, TX)   UNITED KINGDOM   MASCARGA   AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.   MEXICO   UNITED KINGDOM   MASS AIR   NORTH ATLANTIC AIR, INC. (DANVERS, MA)   UNITED STATES   MASSEY   MASSEY UNIVERSITY SCHOOL OF AVIATION   NEW ZEALAND   MASSYLINE   MASSY JUNIVERSITY SCHOOL OF AVIATION   NEW ZEALAND   MASSYLINE   MASSY AIRLINES   NIGER   MASTERE   MASTER TOP LINHAS AEREAS LTDA.   BRAZIL   MASTERIET   MASTERIET, AVIACAO EXECUTIVA S.A.   PORTUGAL   MASWINGS   MASWINGS   MALAYSIA   MALAYSIA   MATAIRWAYS   THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA.   MATOL JETS, S.A. DE C.V.   MEXICO   UNITED STATES   MAURITANIA   MAURIT   | MRZ      |
| MARSHALL MARSHALL AEROSPACE UNITED KINGDOM MARSLANDAIR MARSLAND AVIATION SUDAN MARTEX MARTINAIRE (ADDISON, TX) UNITED STATES MARTIN MARTIN-BAKER LTD. UNITED KINGDOM MARTINAIR MARTINAIRE (ADDISON, TX) UNITED STATES MARTINAIR MARTINAIRE (ADDISON, TX) UNITED KINGDOM MARTINAIR MARTINAIR HOLLAND N.V. NETHERLANDS MARTINAIR MARTIN COMPANIES (KILGORE, TX) UNITED STATES MARVIN MARVIN LTD UNITED KINGDOM MAS CARGA AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V. MEXICO MASH FOLDPACK LTD UNITED KINGDOM MAS CARGA AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V. MEXICO MASH FOLDPACK LTD UNITED KINGDOM MASS AIR NORTH ATLANTIC AIR, INC. (DANVERS, MA) UNITED STATES MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION NEW ZEALAND MASSYLINE MASSY AIRLINES NIGER MASTER MASTER TOP LINHAS AEREAS LTDA. BRAZIL MASTER MASTER TOP LINHAS AEREAS LTDA. BRAZIL MASTERJET MASTERJET, AVIACAO EXECUTIVA S.A. PORTUGAL MASWINGS MASWINGS MASWINGS MALAYSIA MATAIRWAYS MAT AIRWAYS THE FORMER MATOM MATOM MATROX AIR UNITED STATES MATROX MATROX AIR UNITED KINGDOM MATROX MATROX AIR UNITED STATES MAUI TRANS AIR (HONOLULU, HI) UNITED STATES MAUIT TRANS AIR (HONOLULU, HI) UNITED STATES MAUIT TRANS AIR (HONOLULU, HI) UNITED STATES MAURITANIA MAURITANIA MAURITANIA MAURIA MAURITANIA MAURITANIANIA MAURITANIA MAURITAN | MSH      |
| MARSLANDAIR MARSLAND AVIATION SUDAN MARTEX MARTINAIRE (ADDISON, TX) UNITED STATES MARTIN MARTIN BAKER LTD. UNITED KINGDOM MARTINAIR MARTINAIRE HOLLAND N.V. NETHERLANDS MARTINAIR MARTINAIR HOLLAND N.V. NETHERLANDS MARTINAIR MARTIN COMPANIES (KILGORE, TX) UNITED STATES MARVIN MARVIN LTD UNITED KINGDOM MAS CARGA AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V. MEXICO MASH FOLDPACK LTD UNITED KINGDOM MASS AIR NORTH ATLANTIC AIR, INC. (DANVERS, MA) UNITED STATES MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION NEW ZEALAND MASSYLINE MASSY AIRLINES MASTERE MASTER TOP LINHAS AEREAS LTDA. BRAZIL MASTERIE MASTER TOP LINHAS AEREAS LTDA. PORTUGAL MASWINGS MASWINGS MATAIRWAYS MAT AIRWAYS MATON MATROX AIR MATROX MATROX AIR MATROX MATROX AIR MATROX MATROX AIR MAULI TRANS AIR (HONOLULU, HI) MAURITANIA MAURI MAURITANIA MAURIANIA MAURIANIA MAURITANIA MA |          |
| MARTEX MARTINAIRE (ADDISON, TX)  MARTINAIR MARTINAIR (ADDISON, TX)  MARTINAIR MAURITANIA MAU | MCE      |
| MARTIN MARTIN-BAKER LTD.  MARTINAIR MARTINAIR HOLLAND N.V.  MARTINAIR MARTINAIR HOLLAND N.V.  MARTINAIR MARTINAIR HOLLAND N.V.  MARTINANS  MARTINAIR MARTINAIR HOLLAND N.V.  UNITED STATES  MARVIN  MARVIN LTD  MARVIN LTD  MASVIN LTD  MASVIN LTD  MASS CARGA  AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.  MEXICO  MASH  FOLDPACK LTD  UNITED KINGDOM  MASS AIR  NORTH ATLANTIC AIR, INC. (DANVERS, MA)  UNITED KINGDOM  MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSYLINE  MASSER MASTER TOP LINHAS AEREAS LTDA.  BRAZIL  MASTERIET  MASTERIET  MASTERIET, AVIACAO EXECUTIVA S.A.  PORTUGAL  MASWINGS  MALAYSIA  MATAIRWAYS  MAT AIRWAYS  MAT AIRWAYS  MAT AIRWAYS  MATOO  FLIGHT LINE, INC. (JACKSON, MS)  UNITED STATES  MATOO  MATROX  MATROX AIR  MATROX MATROX AIR  MATROX MATROX AIR  MATOX  MATROX AIR  MATOX  MATROX AIR  MATOX  MATROX AIR  MAURITANIA  MAULI  TRANS AIR (HONOLULU, HI)  MAURITANIA   | MSL      |
| MARTINAIR MARTINAIR HOLLAND N.V.  MARTRANS MARTIN COMPANIES (KILGORE, TX)  MARVIN MARVIN LTD  MAS CARGA  AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.  MEXICO  MASH  FOLDPACK LTD  MASS AIR  NORTH ATLANTIC AIR, INC. (DANVERS, MA)  MASSEY  MASSEY  MASSEY WINVERSITY SCHOOL OF AVIATION  MASTER  MASTER  MASTER TOP LINHAS AEREAS LTDA.  MASWINGS  MASWINGS  MASWINGS  MATAIRWAYS  MATAIRWAYS  MATOH JETS, S.A. DE C.V.  MATCO  FLIGHT LINE, INC. (JACKSON, MS)  MATROX  MATROX AIR  MATROX AIR  MATROX AIR  MAURITANIA  MAURI TANSA AIR (HONOLULU, HI)  MAURI TANSA AIR (HONOLULU, HI)  MAURITANIA  M | MRA      |
| MARTRANS MARTIN COMPANIES (KILGORE, TX)  MARVIN MARYIN LTD  MARY MARY MARYIN LTD  MAS CARGA  AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.  MASH  FOLDPACK LTD  MASS AIR  NORTH ATLANTIC AIR, INC. (DANVERS, MA)  MASSEY MASSEY MASSEY WINVERSITY SCHOOL OF AVIATION  MASSYLINE  MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION  MASTERIE  MASTER MASTER TOP LINHAS AEREAS LTDA.  MASTERIET  MASTERIET, AVIACAO EXECUTIVA S.A.  MALAYSIA  MATAIRWAYS  MAT AIRWAYS  MAT AIRWAYS  MATO  FILIGHT LINE, INC. (JACKSON, MS)  MATROX  MATROX  MATROX AIR  MATROX AIR  MATROX AIR  MATROX MATROX AIR  MATROX MATROX AIR  MAURITANIA  MAURIT | MBE      |
| MARVIN MARVIN LTD  MAS CARGA AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.  MEXICO  MASH FOLDPACK LTD  UNITED KINGDOM  MASS AIR  NORTH ATLANTIC AIR, INC. (DANVERS, MA)  MASSEY  MASSEY  MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSYLINE  MASSYLINE  MASTER MASTER TOP LINHAS AEREAS LTDA.  MASTERIET  MASTERIET  MASTERIET, AVIACAO EXECUTIVA S.A.  MALAYSIA  MATAIRWAYS  MAT AIRWAYS  MAT AIRWAYS  MATOD FLIGHT LINE, INC. (JACKSON, MS)  MATOO  FLIGHT LINE, INC. (JACKSON, MS)  MATROX  MAURITANIA  MAURITANIA | MPH      |
| MAS CARGA  AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V.  MASH  FOLDPACK LTD  UNITED KINGDOM  MASS AIR  NORTH ATLANTIC AIR, INC. (DANVERS, MA)  UNITED STATES  MASSEY  MASSEY UNIVERSITY SCHOOL OF AVIATION  MASSYLINE  MASSY AIRLINES  MASTER  MASTER TOP LINHAS AEREAS LTDA.  MASTERIT  MASTERIT  MASTERIT, AVIACAO EXECUTIVA S.A.  PORTUGAL  MASWINGS  MALAYSIA  MATAIRWAYS  MAT AIRWAYS  MAT AIRWAYS  MATO  FLIGHT LINE, INC. (JACKSON, MS)  MATROX  MATROX AIR  MAUI  TRANS AIR (HONOLULU, HI)  MAULITED KINGDOM  MAULITED STATES  MAULITRANS  MAURITANIENNE AIR FRET  MAURITANIENNE AIR FRET  MAURITANIA  MAURITANI | MRC      |
| MASH FOLDPACK LTD UNITED KINGDOM MASS AIR NORTH ATLANTIC AIR, INC. (DANVERS, MA) UNITED STATES MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION NEW ZEALAND MASSYLINE MASSY AIRLINES NIGER MASTER MASTER TOP LINHAS AEREAS LTDA. BRAZIL MASTERIET MASTERIET, AVIACAO EXECUTIVA S.A. PORTUGAL MASWINGS MASWINGS MASWINGS MATAIRWAYS THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA  MATCH JET MATCH JETS, S.A. DE C.V. MEXICO MATCO FLIGHT LINE, INC. (JACKSON, MS) UNITED STATES MATROX MATROX AIR UNITED KINGDOM MATROX MATROX AIR UNITED KINGDOM MATROX MATROX AIR ISRAEL MAUI TRANS AIR (HONOLULU, HI) UNITED KINGDOM MATCH JET MAURITANIENNE AIR FRET MAURITANIA MAURI-TRANS MAURITANIENNE DE TRANSPORT AERIEN MAURITANIA MAURIA MAURIA, SOCIETE MAURITANIENNE D'AVIATION MAURITANIA MAURITANIA MAURITANIENNE MAURITANIENNE D'AVIATION MAURITANIA MAURITANIA MAURITANIA AIRWAYS MAURITANIA MAURITANIENNE MAURITANIENNE D'AVIATION MAURITANIA MAURITANIA MAURITANIEN MAURITANIENNE AIR WAYS MAURITANIA MAURITANIENNE MAURITANIENNE D'AVIATION MAURITANIA MAURITANIA MAURITANIENNE MAURITANIA AIRWAYS MAURITANIA MAURITANIENNE AIR WAYS MAURITANIA MAURITANIENNE MAURITANIENNE D'AVIATION MAURITANIA MAURITANIA MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIA MAURITANIENNE MAURITANIEN MAURITANIA MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIEN MAURITANIENNE AIR WAYS MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIEN MAURITANIENNE  | MVN      |
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| MASSEY MASSEY UNIVERSITY SCHOOL OF AVIATION NEW ZEALAND MASSYLINE MASSY AIRLINES NIGER  MASTER MASTER TOP LINHAS AEREAS LTDA.  MASTERJET MASTERJET, AVIACAO EXECUTIVA S.A.  MASWINGS MASWINGS MASWINGS MALAYSIA  MATAIRWAYS MAT AIRWAYS THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA  MATCO FLIGHT LINE, INC. (JACKSON, MS) UNITED STATES MATROX MATROX AIR UNITED KINGDOM MATROX MATROX AIR UNITED KINGDOM MATZADA SUNAIR ISRAEL  MAUI TRANS AIR (HONOLULU, HI) UNITED STATES  MAUR-FRET MAURITANIENNE AIR FRET MAURITANIA MAURIA MAURITANIA MAURITANIA  MAURIA MAURIA, SOCIETE MAURITANIENNE D'AVIATION MAURITANIA MAURITANIA MAURITANIA AIRWAYS MAURITANIEN AIR WAYS MAURITANIA MAURITANIA MAURITANIEN MAURITANIEN AIR WAYS MAURITANIEN MAURITANIEN AIR WAYS MAURITANIA MAURITANIEN MAURITANIEN AIRWAYS MAURITANIA MAURITANIEN AIRWAYS MAURITANIA MAURITANIEN MAURITANIEN AIRWAYS MAURITANIA MAURITANIEN AIRWAYS MAURITANIA MAURITANIEN AIRWAYS MAURITANIEN MAURITANIEN AIRWAYS MAURITANIA MAURITANIEN MAURITANIEN AIRWAYS MAURITANIA MAURITANIEN MAURITANIEN AIRWAYS MAURITANIA MAURITANIEN MAURITANIEN AIRWAYS MAURITANIEN MAURITANIEN MAURITANIEN MAURITANIEN MAURITANIA MAURIT |          |
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| MASTER MASTER TOP LINHAS AEREAS LTDA.  MASTERJET MASTERJET, AVIACAO EXECUTIVA S.A.  MASWINGS MASWINGS  MATAIRWAYS  MAT AIRWAYS  MAT AIRWAYS  MAT AIRWAYS  MATORIAN  MA | MSY      |
| MASTERJET MASTERJET, AVIACAO EXECUTIVA S.A. PORTUGAL MASWINGS MASWINGS MASWINGS MATAIRWAYS THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA  MATCH JET MATCH JETS, S.A. DE C.V. MEXICO MATCO FLIGHT LINE, INC. (JACKSON, MS) UNITED STATES MATROX MATROX AIR UNITED KINGDOM MAULI TRANS AIR (HONOLULU, HI) UNITED STATES MAUL TRANS AIR (HONOLULU, HI) MAURITANIA MAURI-TRANS MAURITANIENNE AIR FRET MAURITANIA MAURI-TRANS MAURITANIENNE DE TRANSPORT AERIEN MAURITANIA MAURICARGO CARGO EXPRESS MAURITANIA MAURICARGO CARGO EXPRESS MAURITANIA MAURITANIA MAURITANIA AIRWAYS MAURITANIA MAURITANIA AIRWAYS MAURITANIA MAURITANIA AIRWAYS MAURITANIA MAURITANIENNE AIR WAYS MAURITANIA MAURITANIA AIRWAYS MAURITANIA MAV-AIR MAVERICK AIRWAYS CORPORATION (DENVER, CO) UNITED STATES MAVRIK HELICOPTER TRANING & HIRE LTD UNITED KINGDOM MAX-AVIATION MAX-AVIATION CANADA  | MIH      |
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| MATAIRWAYS  MAT AIRWAYS  MATAIRWAYS  MATCH JET  MATCH JETS, S.A. DE C.V.  MATCO  MATCO  MATROX  MATROX AIR  MATROX AIR  MATROX AIR  MATROX AIR  MATROX AIR  MATROX  MATROX AIR  MATROX AIR  MATROX  MATROX AIR  MATROX  MATROX AIR  MAURITANIA  MAULI  TRANS AIR (HONOLULU, HI)  UNITED STATES  MAURITANIA  MAURIT | LMJ      |
| MATCH JET MATCH JETS, S.A. DE C.V. MEXICO  MATCO FLIGHT LINE, INC. (JACKSON, MS) UNITED STATES  MATROX MATROX AIR UNITED KINGDOM  MATROX MATROX AIR UNITED KINGDOM  MATROX MATROX AIR UNITED KINGDOM  MATZADA SUNAIR ISRAEL  MAUI TRANS AIR (HONOLULU, HI) UNITED STATES  MAURI-FRET MAURITANIENNE AIR FRET MAURITANIA  MAURI-TRANS MAURITANIENNE DE TRANSPORT AERIEN MAURITANIA  MAURIA MAURIA, SOCIETE MAURITANIENNE D'AVIATION MAURITANIA  MAURICARGO CARGO EXPRESS MAURITANIA  MAURITANIA MAURITANIA AIRWAYS  MAURITANIA MAURITANIENNE MAURITANIANIA  MAURITANIA MAURITANIA AIRWAYS  MAURITANIA MAURITANIENNE AIR WAYS  MAURITANIA MAURITANIENNE MAURITANIENNE AIR WAYS  MAURITANIENNE MAURITANIA AIRWAYS  MAURITANIA MAURITANIA MAURITANIANIA MAURITANIA  MAV-AIR MAVERICK AIRWAYS CORPORATION (DENVER, CO) UNITED STATES  MAVRIK HELICOPTER TRAINING & HIRE LTD UNITED KINGDOM  MAWINGU BLUE SKY AVIATION SERVICES LTD KENYA  MAX AVIATION MAX-AVIATION  | MWG      |
| MATCH JET MATCH JETS, S.A. DE C.V. MEXICO  MATCO FLIGHT LINE, INC. (JACKSON, MS) UNITED STATES  MATROX MATROX AIR UNITED KINGDOM  MATROX MATROX AIR UNITED KINGDOM  MATZADA SUNAIR ISRAEL  MAUI TRANS AIR (HONOLULU, HI) UNITED STATES  MAURI-FRET MAURITANIENNE AIR FRET MAURITANIA  MAURI-TRANS MAURITANIENNE DE TRANSPORT AERIEN MAURITANIA  MAURIA MAURIA, SOCIETE MAURITANIENNE D'AVIATION MAURITANIA  MAURITANIA  | MKD      |
| MATCH JET MATCH JETS, S.A. DE C.V.  MATCO FLIGHT LINE, INC. (JACKSON, MS)  MATROX MATROX AIR  MAUNITED KINGDOM  MATZADA  SUNAIR  ISRAEL  MAUI  TRANS AIR (HONOLULU, HI)  MAURITANIENNE AIR FRET  MAURITANIENNE DE TRANSPORT AERIEN  MAURITANIA  MAURITANIA  MAURICARGO  CARGO EXPRESS  MAURITANIA  MAUR |          |
| MATCOFLIGHT LINE, INC. (JACKSON, MS)UNITED STATESMATROXMATROX AIRUNITED KINGDOMMATROXMATROX AIRUNITED KINGDOMMATZADASUNAIRISRAELMAUITRANS AIR (HONOLULU, HI)UNITED STATESMAURI-FRETMAURITANIENNE AIR FRETMAURITANIAMAURI-TRANSMAURITANIENNE DE TRANSPORT AERIENMAURITANIAMAURIAMAURIA, SOCIETE MAURITANIENNE D'AVIATIONMAURITANIAMAURICARGOCARGO EXPRESSMAURITANIAMAURITANIAMAURITANIA AIRWAYSMAURITANIAMAURITANIENNEMAURITANIENNE AIR WAYSMAURITANIAMAV-AIRMAVERICK AIRWAYS CORPORATION (DENVER, CO)UNITED STATESMAVRIKHELICOPTER TRAINING & HIRE LTDUNITED KINGDOMMAWINGUBLUE SKY AVIATION SERVICES LTDKENYAMAX AVIATIONMAX-AVIATIONCANADA   | MCH      |
| MATROX MATROX AIR  UNITED KINGDOM  MATZADA  SUNAIR  ISRAEL  MAUI  TRANS AIR (HONOLULU, HI)  MAURITANIEN STATES  MAURITANIA  MAV-AIR  MAVERICK AIRWAYS CORPORATION (DENVER, CO)  MAURITANIA  MAURITANIA  MAVRIK  HELICOPTER TRAINING & HIRE LTD  MAURITANIA  MAVA AVIATION  MAX-AVIATION  MAX-AVIATION  MAX-AVIATION  CANADA   | MIT      |
| MATROX MATROX AIR UNITED KINGDOM  MATZADA SUNAIR ISRAEL  MAUI TRANS AIR (HONOLULU, HI) UNITED STATES  MAURITANIENNE AIR FRET MAURITANIA  MAURI-FRET MAURITANIENNE DE TRANSPORT AERIEN MAURITANIA  MAURIA MAURIA, SOCIETE MAURITANIENNE D'AVIATION MAURITANIA  MAURICARGO CARGO EXPRESS MAURITANIA  MAURITANIA MAURITANIA AIRWAYS MAURITANIENNE AIR WAYS  MAURITANIA MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIA  MAV-AIR MAVERICK AIRWAYS CORPORATION (DENVER, CO) UNITED STATES  MAVRIK HELICOPTER TRAINING & HIRE LTD UNITED KINGDOM  MAWINGU BLUE SKY AVIATION SERVICES LTD KENYA  MAX AVIATION MAX-AVIATION  CANADA  |          |
| MATZADA SUNAIR ISRAEL  MAUI TRANS AIR (HONOLULU, HI) UNITED STATES  MAURITANIENNE AIR FRET MAURITANIA  MAURI-FRET MAURITANIENNE DE TRANSPORT AERIEN MAURITANIA  MAURIA MAURIA, SOCIETE MAURITANIENNE D'AVIATION MAURITANIA  MAURICARGO CARGO EXPRESS MAURITANIA  MAURITANIA MAURITANIA AIRWAYS MAURITANIENNE AIR WAYS  MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIA  MAV-AIR MAVERICK AIRWAYS CORPORATION (DENVER, CO) UNITED STATES  MAVRIK HELICOPTER TRAINING & HIRE LTD UNITED KINGDOM  MAWINGU BLUE SKY AVIATION SERVICES LTD KENYA  MAX AVIATION MAX-AVIATION   | •••      |
| MAUI TRANS AIR (HONOLULU, HI) UNITED STATES  MAURITANIENNE AIR FRET MAURITANIA  MAURI-FRET MAURITANIENNE DE TRANSPORT AERIEN MAURITANIA  MAURIA MAURIA, SOCIETE MAURITANIENNE D'AVIATION MAURITANIA  MAURICARGO CARGO EXPRESS MAURITANIA  MAURITANIA MAURITANIA AIRWAYS MAURITANIENNE AIR WAYS  MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIA  MAV-AIR MAVERICK AIRWAYS CORPORATION (DENVER, CO) UNITED STATES  MAVRIK HELICOPTER TRAINING & HIRE LTD UNITED KINGDOM  MAWINGU BLUE SKY AVIATION SERVICES LTD KENYA  MAX AVIATION MAX-AVIATION  | SNF      |
| MAURITANIA  MAURITANIA  MAURITANIA  MAURITANIA  MAURITANIA  MAURIA  MAURITANIA  MAURITANIA | MUI      |
| MAURI-TRANSMAURITANIENNE DE TRANSPORT AERIENMAURITANIAMAURIAMAURIA, SOCIETE MAURITANIENNE D'AVIATIONMAURITANIAMAURICARGOCARGO EXPRESSMAURITANIAMAURITANIAMAURITANIA AIRWAYSMAURITANIAAIRWAYSMAURITANIENNE AIR WAYSMAURITANIAMAV-AIRMAVERICK AIRWAYS CORPORATION (DENVER, CO)UNITED STATESMAVRIKHELICOPTER TRAINING & HIRE LTDUNITED KINGDOMMAWINGUBLUE SKY AVIATION SERVICES LTDKENYAMAX AVIATIONMAX-AVIATIONCANADA  | MRF      |
| MAURIA MAURIA, SOCIETE MAURITANIENNE D'AVIATION MAURITANIA MAURICARGO CARGO EXPRESS MAURITANIA MAURITANIA MAURITANIA AIRWAYS MAURITANIA AIRWAYS MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIA MAV-AIR MAVERICK AIRWAYS CORPORATION (DENVER, CO) UNITED STATES MAVRIK HELICOPTER TRAINING & HIRE LTD UNITED KINGDOM MAWINGU BLUE SKY AVIATION SERVICES LTD KENYA MAX AVIATION MAX-AVIATION CANADA   | MDE      |
| MAURICARGO CARGO EXPRESS MAURITANIA  MAURITANIA MAURITANIA AIRWAYS MAURITANIA AIRWAYS MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIA  MAV-AIR MAVERICK AIRWAYS CORPORATION (DENVER, CO) UNITED STATES  MAVRIK HELICOPTER TRAINING & HIRE LTD UNITED KINGDOM  MAWINGU BLUE SKY AVIATION SERVICES LTD KENYA  MAX AVIATION MAX-AVIATION CANADA   | MIA      |
| MAURITANIA AIRWAYS AIRWAYS  MAURITANIA AIRWAYS  MAURITANIENNE MAURITANIENNE AIR WAYS  MAV-AIR MAVERICK AIRWAYS CORPORATION (DENVER, CO)  MAVRIK HELICOPTER TRAINING & HIRE LTD  MAWINGU BLUE SKY AVIATION SERVICES LTD  MAX AVIATION  MAX-AVIATION  MAX-AVIATION  MAX-AVIATION  MAURITANIA  MAURITANIA | MCX      |
| AIRWAYS  MAURITANIENNE MAURITANIENNE AIR WAYS  MAV-AIR MAVERICK AIRWAYS CORPORATION (DENVER, CO)  MAVRIK HELICOPTER TRAINING & HIRE LTD  MAWINGU BLUE SKY AVIATION SERVICES LTD  MAX AVIATION  MAX-AVIATION  | MTW      |
| MAURITANIENNE MAURITANIENNE AIR WAYS MAURITANIA  MAV-AIR MAVERICK AIRWAYS CORPORATION (DENVER, CO) UNITED STATES  MAVRIK HELICOPTER TRAINING & HIRE LTD UNITED KINGDOM  MAWINGU BLUE SKY AVIATION SERVICES LTD KENYA  MAX AVIATION MAX-AVIATION CANADA   | 1,11 1,1 |
| MAV-AIRMAVERICK AIRWAYS CORPORATION (DENVER, CO)UNITED STATESMAVRIKHELICOPTER TRAINING & HIRE LTDUNITED KINGDOMMAWINGUBLUE SKY AVIATION SERVICES LTDKENYAMAX AVIATIONMAX-AVIATIONCANADA  | MWY      |
| MAVRIKHELICOPTER TRAINING & HIRE LTDUNITED KINGDOMMAWINGUBLUE SKY AVIATION SERVICES LTDKENYAMAX AVIATIONMAX-AVIATIONCANADA   | MVR      |
| MAWINGUBLUE SKY AVIATION SERVICES LTDKENYAMAX AVIATIONMAX-AVIATIONCANADA   | MVK      |
| MAX AVIATION MAX-AVIATION CANADA   | SBK      |
|  | MAX      |
| THOUR  | MWN      |
| MAXAIR NIGERIA MAX AIR LIMITED NIGERIA   | NGL      |
| MAXFLIGHT MAXIMUM FLIGHT ADVANTAGES, LLC (MIAMISBURG, OH) UNITED STATES  | MXF      |
| MAXIM AIR MAXIM AIR (PVT) LTD PAKISTAN   | MXR      |
| MAXLINES MAXIMUS AIRLINES UKRAINE  | MXM      |

| Telephony                    | Company  | Country        | 3-L1 |
|------------------------------|--|----------------|------|
| MAYAIR                       | MAYAIR, S.A. DE C.V.   | MEXICO         | MYI  |
| MAYAN                        | MAYAN AIR, S.A. DE C.V.  | MEXICO         | MYR  |
| MAYO                         | MAYO CLINIC (ROCHESTER, MN)  | UNITED STATES  | MAO  |
| MAYORAL                      | DOMINGUEZ TOLEDO, S.A. (GRUPO MAYORAL)                                       | SPAIN          | MYO  |
| MAYOTTE AIR                  | EWA AIR  | FRANCE         | EWR  |
| MBACHI AIR                   | MBACHI AIR/GROUND SERVICES LIMITED   | MALAWI         | MBS  |
| MCCALL                       | MCCALL AVIATION, INC. (MCCALL, ID)   | UNITED STATES  | MKL  |
| MCFLY                        | AERO MCFLY, S.A. DE C.V.   | MEXICO         | MFL  |
| MEADOW FLIGHT                | NORTHEASTERN AVIATION (FARMINGDALE, NY)                                      | UNITED STATES  | NEW  |
| MED RESCUE                   | NAMIBIA COMMERCIAL AVIATION (PTY) LTD  | NAMIBIA        | MRE  |
| MED-FREIGHT                  | SWIFTAIR HELLAS S.A.   | GREECE         | MDF  |
| MED-TRANS                    | MED-TRANS OF FLORIDA, INC. (TAMPA, FL)                                       | UNITED STATES  | MEK  |
| MED-VIEW                     | MED-VIEW AIRLINES (NIGERIA) LIMITED  | NIGERIA        | MEV  |
| MEDAIR                       | MEDAIR CHARTER (PTY) LTD   | SOUTH AFRICA   | MDX  |
| MEDALS                       | MEDALLION AIR  | ROMANIA        | MDP  |
| MEDAVIA                      | MEDAVIA COMPANY LTD  | MALTA          | MDN  |
| MEDIA JET                    | BERTELSMANN AG, GUETERSLOH   | GERMANY        | BFD  |
| MEDIC                        | MEDICAL AVIATION SERVICES LTD  | UNITED KINGDOM | MCL  |
| MEDICAL AIR                  | SVENSK FLYGAMBULANS AB   | SWEDEN         | SAG  |
| MEDICAL JET                  | WWW-BEDARFSLUFTFAHRTS GMBH   | AUSTRIA        | MJS  |
| MEDICOPTER                   | SOS HELIKOPTERN GOTLAND AB   | SWEDEN         | MCC  |
| MEDIFLIGHT                   | SCANDINAVIAN MEDICOPTER AB   | SWEDEN         | DFL  |
| MEDIFLIGHT MEDIFLY MEX       | MEDIFLY, S.A. DE C.V.  | MEXICO         | MFY  |
| MEDILINK                     | MEDIFLY, S.A. DE C.V.  MEDILINK INTERNATIONAL AIR AMBULANACE                 | MALTA          | -    |
| MEDILINK<br>MEDILINK         | MEDILINK INTERNATIONAL AIR AMBULANACE  MEDILINK INTERNATIONAL AIR AMBULANACE | MALTA          | •••  |
| MEDILINK<br>MEDITERRANEE     | AIR MEDITERRANEE   |                |      |
|                              | ·  | FRANCE         | BIE  |
| MEDIVAC                      | LONDON HELICOPTER EMERGENCY MEDICAL SERVICE                                  | UNITED KINGDOM | •••  |
| MEDIVAC                      | LONDON HELICOPTER EMERGENCY MEDICAL SERVICE                                  | UNITED KINGDOM |      |
| MEDJET                       | MEDJET INTERNATIONAL, INC. (BIRMINGHAM, AL)                                  | UNITED STATES  | MEJ  |
| MEDOPS                       | IAS MEDICAL LTD  | UNITED KINGDOM | MDI  |
| MEGA AIR                     | MEGA LINHAS AEREAS   | BRAZIL         | MEL  |
| MEGANTARA                    | MEGANTARA AIR, PT.   | INDONESIA      | MKE  |
| MEKONG                       | AIR MEKONG (MEKONG AVIATION JOINT STOCK COMPANY)                             | VIET NAM       | MKC  |
| MELODY                       | JUSTAIR SCANDINAVIA AB   | SWEDEN         | MEY  |
| MEMPHIS UGANDA               | AIR MEMPHIS  | UGANDA         | MHU  |
| MENAJET                      | MENAJET  | LEBANON        | MNJ  |
| MENGYUAN                     | AIR CHINA INNER MONGOLIA   | CHINA          | CNM  |
| MENTARI                      | THAI LION MENTARI CO., LTD   | THAILAND       | TLM  |
| MENTOR                       | PILOT TRAINING COLLEGE   | IRELAND        | PTC  |
| MERAJ AIRLINE                | MERAJ AIRLINES   | IRAN (ISLAMIC  | MRJ  |
|                              |  | REPUBLIC OF)   |      |
| MERCAIR                      | MERCURY AIRCOURIER SERVICE (SALT LAKE CITY, UT)                              | UNITED STATES  | MEC  |
| MERCHANT                     | MERCHANT EXPRESS AVIATION  | NIGERIA        | MXX  |
| MERCURY                      | SHUTTLE AMERICA CORPORATION (INDIANAPOLIS, IN)                               | UNITED STATES  | TCF  |
| MERCY                        | AMBULANCE AIR AFRICA   | SOUTH AFRICA   | MCY  |
| MERCY WING                   | SA RED CROSS AIR MERCY SERVICE   | SOUTH AFRICA   | AMI  |
| MERID AIR                    | MERIDIAN AIRWAYS LIMITED   | GHANA          | MAC  |
| MERIDIAN                     | MERIDIAN AIR CARGO, INC. (MERIDIAN, MS)                                      | UNITED STATES  | MRE  |
| MERIDIAN CHERRY              | MERIDIAN LTD   | UKRAINE        | MEM  |
| MERIDIAN CHERRY<br>MERIDIANA | MERIDIANA FLY S.P.A.   | ITALY          | ISS  |
|                              |  |                |      |
| MERLIN                       | ROLLS ROYCE LTD. (MILITARY AVIATION)   | UNITED KINGDOM | RRL  |
| MERMAID                      | AIR ALSIE A/S  | DENMARK        | MMI  |
| MERPATI                      | MERPATI NUSANTARA AIRLINES, PT.  | INDONESIA      | MNA  |
| MESABA                       | MESABA AVIATION (GRAND RAPIDS, MN)   | UNITED STATES  | MES  |
| MESO AMERICANAS              | AEROLINEAS MESOAMERICANAS, S.A. DE C.V.                                      | MEXICO         | MSO  |
| META                         | META - MESQUITA TRANSPORTES AEREOS LTDA                                      | BRAZIL         | MSQ  |
| METACHEM                     | MD AIR LTD   | UNITED KINGDOM | MTN  |
| METHOW                       | METHOW AVIATION, INC. (EAST WENATCHEE, WA)                                   | UNITED STATES  | MER  |
| METMAN                       | METEOROLOGICAL RESEARCH FLIGHT   | UNITED KINGDOM | MET  |
| METPOL                       | METROPOLITAN POLICE FLYING CLUB  | UNITED KINGDOM |      |
| METPOL                       | METROPOLITAN POLICE FLYING CLUB  | UNITED KINGDOM |      |
|                              | METROFLIGHT INC. (HOUSTON, TX)   | UNITED STATES  | MTR  |
| METRO                        | METROTEIGHT INC. (HOUSTON, TA)   |                |      |

| Telephony  | Company  | Country   | 3-Ltr                                       |
|--|--|---|---|
| METROPIX   | METROPIX UK LLP  | UNITED KINGDOM  | PIX   |
| METSERVICE   | AEROMET SERVICIOS LTDA.  | CHILE   | ARS   |
| MEX BLUE   | MEX BLUE, S.A. DE C.V.   | MEXICO  | MXB   |
| MEXAERO  | AEROTAXI MEXICANO, S.A. DE C.V.  | MEXICO  | MXO   |
| MEXEJECUTIV  | AEROLINEAS EJECUTIVAS, S.A.  | MEXICO  | LET   |
| MEXFACTS   | FACTS AIR, S.A. DE C.V.  | MEXICO  | FCS   |
| MEXICANA   | COMPANIA MEXICANA DE AVIACION, S.A.  | MEXICO  | MXA   |
| MEXIN  | MEXICANA INTER, S.A. DE C.V.   | MEXICO  | MXI   |
| MEXIQUENSES  | TRANSPORTES AEREOS MEXIQUENSES, S.A. DE C.V.   | MEXICO  | MXQ   |
| MEXJETS  | JETS EJECUTIVOS, S.A.  | MEXICO  | JEJ   |
| MEXTECNICO   | SERVICIO Y MANTENIMIENTO TECNICO DQ, S.A. DE C.V.  | MEXICO  | SDO   |
| MGH GLOBAL   | MGH GLOBAL AIRLINES LIMITED  | BANGLADESH  | MGH   |
| MIAMI AIR  | MIAMI AIR LEASE, INC. (MIAMI, FL)  | UNITED STATES   | MGD   |
| MICHIGAN   | MICHIGAN AIRWAYS, INC. D/B/A DRUMMOND ISLAND AIR (DRUMMOND ISLAND, MI)   | UNITED STATES   | DRE   |
| MID ASIA   | MID ASIA AIRLINES LIMITED  | BANGLADESH  | MAB   |
| MID PAC  | MID-PACIFIC AIRLINES, INC. (HONOLULU, HI)  | UNITED STATES   | MPA   |
| MID-SOUTH  | MCNEELY CHARTER SERVICES, INC. (WEST MEMPHIS, AR)  | UNITED STATES UNITED STATES   | MDS   |
|  |  |   | XAP   |
| MID-TOWN   | DIRECT AIR, INC. D/B/A/ MIDWAY CONNECTION (GARY, IN)   | UNITED STATES   |   |
| MIDEVICARIO  | WATERS AERO-MARINE, INC DBA PENOBSCOT ISLAND AIR   | UNITED STATES   | MID   |
| MIDEXCARGO   | MIDEX AIRLINES   | UNITED ARAB   | MIX   |
| MIDIET   | EVECULET MIDDLE DAGT   | EMIRATES  | EIO   |
| MIDJET   | EXECUJET MIDDLE EAST   | UNITED ARAB   | EJO   |
| MIDI AND   | DDITIGH MIDLAND DECIONAL LTD   | EMIRATES  | DVC   |
| MIDLAND  | BRITISH MIDLAND REGIONAL LTD   | UNITED KINGDOM  | BMR   |
| MIDLINE FREIGHT  | MIDLINE AIR FREIGHT (OWENSBORO, KY)  | UNITED STATES   | MFR   |
| MIDNIGHT   | SUNDT AIR A/S  | NORWAY  | MDT   |
| MIDWEST  | MIDWEST AVIATION DIVISION, INC. (MARSHALL, MN)   | UNITED STATES   | MWT   |
| MIDWEST AIRLINK  | GERLACH & ASSOC., LLC DBA MIDWEST AIR LINK (VALPARAISO, IN)  | UNITED STATES   | MWL   |
| MIG AVIA   | RUSSIAN AIRCRAFT CORPORATION -MIG, FEDERAL STATE UNITARY ENTERPRISE  | RUSSIAN FEDERATION  | MIG   |
| MIGHTY WING  | TRIPLE O. AVIATION LTD   | NIGERIA   | TTP   |
| MIGHTYVAN  | AIR ATTACK TECHNOLOGIES  | FRANCE  | MGT   |
| MIGRATOR   | AVIODELTA  | BULGARIA  | ADZ   |
| MIHIN LANKA  | MIHIN LANKA (PVT) LTD  | SRI LANKA   | MLR   |
| MIKE ROMEO   | AIR MAURITANIE   | MAURITANIA  | MRT   |
| MILAZ  | DESARROLLO MILAZ, S.A. DE C.V.   | MEXICO  | MIZ   |
| MILCARGO   | MILENIUM AIR SERVICIOS AEREOS INTEGRADOS, S.A. DE C.V.   | MEXICO  | MSN   |
| MILE HIGH  | SKY BUS, INC. (DENVER, CO)   | UNITED STATES   | FLH   |
|  |  | UNITED STATES  UNITED STATES  | MLA   |
| MILE-AIR   | FORTY-MILE AIR (TOK, AK) SERVICIOS AEREOS MILENIO, S.A. DE C.V.  | MEXICO MEXICO   | MLO   |
| MILLEN   |  |   |   |
| MILLEN   | MILLEN CORPORATION, THE  | UNITED KINGDOM  | RJM   |
| MILLENNIUM   | CORPORATE AIR, LLC (WEST MIFFLIN, PA)  | UNITED STATES   | MLN   |
| MIMINO   | MIMINO   | RUSSIAN FEDERATION  | MIM   |
| MINAIR   | CAA FLYING UNIT  | UNITED KINGDOM  | CFU   |
| MINEBEA  | MINEBEA AVIATION CO., LTD  | THAILAND  | EBE   |
| MINES  | MINES AIR SERVICES ZAMBIA LIMITED  | ZAMBIA  | MAZ   |
|  |  |   |   |
| MINILINER  | MINILINER S.R.L.   | ITALY   | MNL   |
| MINILINER<br>MINING  | MINILINER S.R.L. MINNESOTA MINING AND MANUFACTURING COMPANY  | ITALY<br>UNITED STATES  | MNL<br>                                     |
|  |  |   |   |
| MINING<br>MINMEX<br>MINOAN   | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A.   | UNITED STATES   |   |
| MINING<br>MINMEX   | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V.   | UNITED STATES MEXICO  | <br>OLL                                     |
| MINING<br>MINMEX<br>MINOAN   | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A.   | UNITED STATES MEXICO GREECE   | OLL<br>MAV                                  |
| MINING MINMEX MINOAN MINSHENG  | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A. MINSHENG INTERNATIONAL JET CO., LTD.  | UNITED STATES MEXICO GREECE CHINA   | OLL<br>MAV<br>MSF                           |
| MINING MINMEX MINOAN MINSHENG MINT AIRWAYS   | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A. MINSHENG INTERNATIONAL JET CO., LTD. MINT LINEAS AEREAS, S.A.   | UNITED STATES MEXICO GREECE CHINA SPAIN   | OLL MAV MSF MIC                             |
| MINING MINMEX MINOAN MINSHENG MINT AIRWAYS MINUTEMAN MIRACOLO  | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A. MINSHENG INTERNATIONAL JET CO., LTD. MINT LINEAS AEREAS, S.A. PRO AIRWAYS, LLC (PLYMOUTH, MA) LUFTHANSA ITALIA S.P.A.   | UNITED STATES MEXICO GREECE CHINA SPAIN UNITED STATES ITALY   | OLL MAV MSF MIC MMN LIT                     |
| MINING MINMEX MINOAN MINSHENG MINT AIRWAYS MINUTEMAN MIRACOLO MIRNY                                      | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A. MINSHENG INTERNATIONAL JET CO., LTD. MINT LINEAS AEREAS, S.A. PRO AIRWAYS, LLC (PLYMOUTH, MA) LUFTHANSA ITALIA S.P.A. ALROSA AIR COMPANY LIMITED  | UNITED STATES MEXICO GREECE CHINA SPAIN UNITED STATES ITALY RUSSIAN FEDERATION                                    | MAV MSF MIC MMN LIT DRU                     |
| MINING MINMEX MINOAN MINSHENG MINT AIRWAYS MINUTEMAN MIRACOLO MIRNY MISTRAL                              | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A. MINSHENG INTERNATIONAL JET CO., LTD. MINT LINEAS AEREAS, S.A. PRO AIRWAYS, LLC (PLYMOUTH, MA) LUFTHANSA ITALIA S.P.A. ALROSA AIR COMPANY LIMITED OPENSKIES  | UNITED STATES MEXICO GREECE CHINA SPAIN UNITED STATES ITALY RUSSIAN FEDERATION FRANCE                             | MAV MSF MIC MMN LIT DRU BOS                 |
| MINING MINMEX MINOAN MINSHENG MINT AIRWAYS MINUTEMAN MIRACOLO MIRNY MISTRAL MITAVIA                      | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A. MINSHENG INTERNATIONAL JET CO., LTD. MINT LINEAS AEREAS, S.A. PRO AIRWAYS, LLC (PLYMOUTH, MA) LUFTHANSA ITALIA S.P.A. ALROSA AIR COMPANY LIMITED OPENSKIES RAF-AVIA   | UNITED STATES MEXICO GREECE CHINA SPAIN UNITED STATES ITALY RUSSIAN FEDERATION FRANCE LATVIA                      | OLL MAV MSF MIC MMN LIT DRU BOS MTL         |
| MINING MINMEX MINOAN MINSHENG MINT AIRWAYS MINUTEMAN MIRACOLO MIRNY MISTRAL MITAVIA MODERNAIR            | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A. MINSHENG INTERNATIONAL JET CO., LTD. MINT LINEAS AEREAS, S.A. PRO AIRWAYS, LLC (PLYMOUTH, MA) LUFTHANSA ITALIA S.P.A. ALROSA AIR COMPANY LIMITED OPENSKIES RAF-AVIA MODERN TRANSPORTE AEREO DE CARGA S.A.                               | UNITED STATES MEXICO GREECE CHINA SPAIN UNITED STATES ITALY RUSSIAN FEDERATION FRANCE LATVIA BRAZIL               | OLL MAV MSF MIC MMN LIT DRU BOS MTL MWM     |
| MINING MINMEX MINOAN MINSHENG MINT AIRWAYS MINUTEMAN MIRACOLO MIRNY MISTRAL MITAVIA MODERNAIR MOHAWK AIR | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A. MINSHENG INTERNATIONAL JET CO., LTD. MINT LINEAS AEREAS, S.A. PRO AIRWAYS, LLC (PLYMOUTH, MA) LUFTHANSA ITALIA S.P.A. ALROSA AIR COMPANY LIMITED OPENSKIES RAF-AVIA MODERN TRANSPORTE AEREO DE CARGA S.A. MOHAWK AIRLINES (ONEONTA, NY) | UNITED STATES MEXICO GREECE CHINA SPAIN UNITED STATES ITALY RUSSIAN FEDERATION FRANCE LATVIA BRAZIL UNITED STATES | OLL MAV MSF MIC MMN LIT DRU BOS MTL MWM MOW |
| MINING MINMEX MINOAN MINSHENG MINT AIRWAYS MINUTEMAN MIRACOLO MIRNY MISTRAL MITAVIA MODERNAIR            | MINNESOTA MINING AND MANUFACTURING COMPANY OPERADORA LLAMINMEX, S.A. DE C.V. MINOAN AIR S.A. MINSHENG INTERNATIONAL JET CO., LTD. MINT LINEAS AEREAS, S.A. PRO AIRWAYS, LLC (PLYMOUTH, MA) LUFTHANSA ITALIA S.P.A. ALROSA AIR COMPANY LIMITED OPENSKIES RAF-AVIA MODERN TRANSPORTE AEREO DE CARGA S.A.                               | UNITED STATES MEXICO GREECE CHINA SPAIN UNITED STATES ITALY RUSSIAN FEDERATION FRANCE LATVIA BRAZIL               | OLL MAV MSF MIC MMN LIT DRU BOS MTL MWM     |

| Telephony       | Company  | Country             | 3-L1   |
|-----------------|--|---------------------|--------|
| MOLDAERO        | MOLDAEROSERVICE                                | REPUBLIC OF         | MLE    |
|                 |  | MOLDOVA             |        |
| MOLDAVIAN       | MOLDAVIAN AIRLINES                             | REPUBLIC OF         | MDV    |
|                 |  | MOLDOVA             |        |
| MOLDCARGO       | AEROTRANSCARGO                                 | REPUBLIC OF         | ATG    |
|                 |  | MOLDOVA             |        |
| MOLDJET         | JET LINE INTERNATIONAL LTD                     | REPUBLIC OF         | MJL    |
|                 |  | MOLDOVA             |        |
| MOLDOVA-STATE   | MOLDOVA  | REPUBLIC OF         | MVG    |
|                 |  | MOLDOVA             |        |
| MOLOKAI         | TROPIC AIRLINES-AIR MOLOKAI(HONOLULU, HI)      | UNITED STATES       | TRO    |
| MONARCH         | MONARCH AIRLINES LTD.                          | UNITED KINGDOM      | MON    |
| MONARCH AIR     | MONARCH AIRLINES (GRAND JUNCTION, CO)          | UNITED STATES       | MNH    |
| MONARREZ        | SERVICIOS AEREOS MONARREZ, S.A. DE C.V.        | MEXICO              | NRZ    |
| MONDEAIR CARGO  | MONDE AIR CHARTERS LTD                         | UNITED KINGDOM      | MDB    |
| MONDEGO         | AEROCLUBE DE COIMBRA                           | PORTUGAL            | MOD    |
| MONGOL AIR      | MONGOLIAN AIRLINES                             | MONGOLIA            | MGL    |
| MONGOLIA CARGO  | AIR CARGO MONGOLIA                             | MONGOLIA            | MGC    |
| MONKY           | MONKY AEROTAXIS, S.A.                          | MEXICO              | MKY    |
| MONTAIR         | MONTENEGRO AIRLINES                            | MONTENEGRO          | MGX    |
| MONTENEGRO      | AIR MONTENEGRO                                 | MONTENEGRO          | AMN    |
| MONTERREY AIR   | MONTERREY AIR TAXI, S.A. DE C.V.               | MEXICO              | MTI    |
| MONTSERRAT      | MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)     | MONTSERRAT(UNITED   | MNT    |
| WIONISEKKAI     | WONTSERRAL AIRWALS LID (I/A FLIWONISERRAL)     | KINGDOM)            | IVIINI |
| MOONEY FLIGHT   | MOONEY AIRCRAFT CORP. (KERRVILLE, TX)          | UNITED STATES       | MNY    |
|                 | NEOS S.P.A.                                    |                     |        |
| MOONFLOWER      |  | ITALY               | NOS    |
| MOONLIGHT       | AEROSPACE CONSORTIUM LTD                       | KENYA               | AKQ    |
| MOONRAKER       | HI FLY LTD                                     | MALTA               | HFM    |
| MOOSE           | SWEDISH MOOSE AIRLINES AB                      | SWEDEN              | MOS    |
| MOOSEHEAD       | ATLANTIC COAST AIRCRAFT SERVICES (READING, PA) | UNITED STATES       | MSD    |
| MORAY           | MORAY FLYING CLUB LIMITED                      | UNITED KINGDOM      |        |
| MORAY           | MORAY FLYING CLUB LIMITED                      | UNITED KINGDOM      |        |
| MORNINGSTAR     | MORNINGSTAR AIR INC.                           | CANADA              | MAL    |
| MOROZOV         | AIRSTARS, AIRWAY COMPANY                       | RUSSIAN FEDERATION  | ASE    |
| MORRISON        | MORRISON FLYING SERVICE, INC. (HELENA, MT)     | UNITED STATES       | MRC    |
| MOSCOW AIRLINES | MOSCOW AIRLINES, JSC                           | RUSSIAN FEDERATION  | MOA    |
| MOSCOW JET      | JET-2000                                       | RUSSIAN FEDERATION  | JTT    |
| MOSPHIL         | MOSPHIL AERO INC.                              | PHILIPPINES         | MPI    |
| MOTAHIDA        | MOTAHIDA AVIATION                              | LIBYA               | MOT    |
| MOTH            | TIGERFLY                                       | UNITED KINGDOM      | MOF    |
|                 |  |                     |        |
| MOTHERSHIP      | SCAMBESCO CC TRADING AS CLOUD 9 AIR CHARTERS   | SOUTH AFRICA        | CLC    |
| MOTOR SICH      | MOTOR SICH                                     | UKRAINE             | MSI    |
| MOTOR-CITY      | FALCON AIR, INC. (FLINT, MI)                   | UNITED STATES       | FAI    |
| MOUNTAIN        | MOUNTAIN AIR CARGO, INC. (DENVER, NC)          | UNITED STATES       | MTN    |
| MOUNTAIN AIR    | MOUNTAIN AIR SERVICE, INC (BIG BEAR CITY, CA)  | UNITED STATES       | BRR    |
| MOUNTAIN HIGH   | MOUNTAIN HIGH AVIATION (WALLA WALLA, WA)       | UNITED STATES       | MHA    |
| MOUNTAINHELI    | MOUNTAIN FLYERS 80 LTD                         | SWITZERLAND         | MFB    |
| MOUNTCOOK       | MOUNT COOK AIRLINE LTD                         | NEW ZEALAND         | NZM    |
| MOV AIR         | VIM AIRLINES                                   | RUSSIAN FEDERATION  | MOV    |
| MOZAMBIQUE      | LAM - LINHAS AEREAS DE MOCAMBIQUE              | MOZAMBIQUE          | LAM    |
| MOZAMBIQUE      | MOCAMBIQUE EXPRESSO                            | MOZAMBIQUE          | MXE    |
| EXPRESS         | Moorania Que Em Messo                          | Meg.m.DiQe2         | 1,111  |
| MOZART          | SALZBURGJETAVIATION GMBH                       | AUSTRIA             | MOZ    |
| MTC AVIACION    | MTC AVIACION, S.A. DE C.V.                     | MEXICO              | MCV    |
| MULE-FLIGHT     | UNIVERSITY OF CENTRAL MISSOURI                 | UNITED STATES       | UCM    |
| MULTI VALLE     | MULTISERVICIOS AEREOS DEL VALLE, S.A. DE C.V.  | MEXICO              | MLV    |
|                 | ,  |                     |        |
| MULTISKY        | AERO SKY S.L.                                  | SPAIN               | ASK    |
| MULTITAXI       | MULTI TAXI, S.A. DE C.V.                       | MEXICO              | MTX    |
| MULTITRADE      | PROGRESS MULTITRADE CO., LTD                   | CAMBODIA            | PMT    |
| MURMAN          | MURMANSK AVIATION ENTERPRISE, LLC              | RUSSIAN FEDERATION  | MRN    |
| MURMAN AIR      | MURMANSK AIRCOMPANY CO. LTD                    | RUSSIAN FEDERATION  | MNZ    |
| MUSKETEER       | AIR ITM  | FRANCE              | MQT    |
| MUCTIOUE        | MUSTIQUE AIRWAYS                               | SAINT VINCENT AND   | MAV    |
| MUSTIQUE        | MOSTIQUETINGWATS                               | SIMILI THICEILI IND |        |

| Telephony | Company                               | Country        | 3-Ltr |
|-----------|---------------------------------------|----------------|-------|
| MYANMAR   | MYANMAR AIRWAYS INTERNATIONAL CO. LTD | MYANMAR        | MMA   |
| MYFLUG    | MYFLUG H.F.                           | ICELAND        | MYA   |
| MYJET     | S.T.C. AVIATION S.P.A.                | ITALY          | MXY   |
| MYLAND    | MAYA ISLAND AIR                       | BELIZE         | MYD   |
| MYSON     | MYSON GROUP LIMITED                   | UNITED KINGDOM |       |
| MYSON     | MYSON GROUP LIMITED                   | UNITED KINGDOM |       |

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| Telephony         | Company  | Country                                | 3-Ltr |
|-------------------|--|--|-------|
| NADA AIR          | NADA AIR SERVICE   | CHAD                                   | NHZ   |
| NAFT              | NAFT AIR LINES   | IRAN (ISLAMIC<br>REPUBLIC OF)          | IRG   |
| NAJIM             | SAMA LELTAYARAN  | SAUDI ARABIA                           | SMY   |
| NAKAIR            | NOVOSIBIRSK AVIAENTERPRISE                                     | RUSSIAN FEDERATION                     | NBE   |
| NAKLAO            | PHONGSAVANH AIRLINES PUBLIC COMPANY                            | LAO PEOPLE'S<br>DEMOCRATIC<br>REPUBLIC | LKA   |
| NALAU             | VALAN INTERNATIONAL CARGO CHARTER SA PTY LTD                   | SOUTH AFRICA                           | VLA   |
| NAM               | GOVERNMENT AIR TRANSPORT SERVICES (GATS)                       | NAMIBIA                                | NAM   |
| NAMASTE AIR       | NAMASTE AIR PVT. LTD   | NEPAL                                  | NME   |
| NAMIBIA           | AIR NAMIBIA (PTY) LTD  | NAMIBIA                                | NMB   |
| NAMIBIAN AIRFORCE | NAMIBIAN DEFENCE FORCE   | NAMIBIA                                | NDF   |
| NANSHAN           | NANSHAN JET CO., LTD   | CHINA                                  | NSJ   |
| NANUCK            | STRAIT AIR (2000) LTD  | CANADA                                 | NUK   |
| NARPAIR           | NOVOSIBIRSK AIRCRAFT REPAIRING PLANT, JOINT-STOCK COMPANY      | RUSSIAN FEDERATION                     | NSP   |
| NAS EXPRESS       | NATIONAL AIR SERVICES (NAS)                                    | SAUDI ARABIA                           | KNE   |
| NASA              | NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (WASHINGTON, DC) | UNITED STATES                          |       |
| NASAIRWAYS        | NASAIR   | ERITREA                                | NAS   |
| NASHVILLE JET     | NASHVILLE JET CHARTERS, INC. (NASHVILLE, TN)                   | UNITED STATES                          | NJC   |
| NAT AIRLINE       | NATIONAL OVERSEAS AIRLINES COMPANY                             | EGYPT                                  | NOL   |
| NATAKHTARI        | SERVICEAIR   | GEORGIA                                | GYG   |
| NATALCO           | NATALCO AIR LINES  | SAO TOME AND<br>PRINCIPE               | NCO   |
| NATCA             | NATIONAL AIR TRAFFIC CONTROLLERS ASSOCIATION (NATCA)           | UNITED STATES                          | NTK   |
| NATCHAIR          | NATIONAL AIRWAYS CORPORATION (PTY.) LTD.                       | SOUTH AFRICA                           | NTN   |
| NATIONAL CARGO    | NATIONAL AIR CARGO GROUP, INC.                                 | UNITED STATES                          | NCR   |
| NATIONAL JET      | NATIONAL JET SYSTEMS GROUP                                     | AUSTRALIA                              | NJS   |
| NATIVE            | NATIVE AMERICAN AIR AMBULANCE, INC (MESA, AZ)                  | UNITED STATES                          | NVT   |
| NATUREAIR         | NATUREAIR  | COSTA RICA                             | NRR   |
| NATURELINK        | NATURELINK CHARTER (PTY) LTD                                   | SOUTH AFRICA                           | NRK   |
| NAV CAN           | NAV CANADA   | CANADA                                 | NVC   |
| NAV CHECKER       | FCS, FLIGHT CALIBRATION SERVICES, BRAUNSCHWEIG                 | GERMANY                                | FCK   |
| NAV DISPATCH      | NAV FLIGHT PLANNING  | CZECH REPUBLIC                         | NAV   |
| NAVALE            | MAURITANIENNE AERIENNE ET NAVALE                               | MAURITANIA                             | MNV   |
| NAVID             | NAVID  | IRAN (ISLAMIC<br>REPUBLIC OF)          | IRI   |
| NAVIERA           | NAVIERA MEXICANA, S.A. DE C.V.                                 | MEXICO                                 | NVM   |
| NAVIGATOR         | NOVA AIRLINES AB   | SWEDEN                                 | NVR   |
| NAVY              | ROYAL NAVY   | UNITED KINGDOM                         | NVY   |
| NAYARIT           | SERVICIOS AERONAUTICOS DE NAYARIT, S.A. DE C.V.                | MEXICO                                 | SNY   |
| NAYSA             | NAVEGACION Y SERVICIOS AEREOS CANARIOS, S.A.                   | SPAIN                                  | NAY   |
| NAYZAK AIR        | NAYZAK AIR TRANSPORT   | LIBYA                                  | NZA   |
| NAZAS             | SERVICIOS AEREOS DEL NAZAS, S.A. DE C.V.                       | MEXICO                                 | NAZ   |
| ND AEROTAXIS      | ND AEROTAXIS, S.A. DE C.V.                                     | MEXICO                                 | NDT   |
| NEATAX            | NORTHERN EXECUTIVE AVIATION LTD.                               | UNITED KINGDOM                         | NEX   |
| NECON AIR         | NECON AIR LTD  | NEPAL                                  | NEC   |
| NEEDLE            | CHRONO AVIATION INC. D/B/A CHRONO AVIATION                     | CANADA                                 | NDL   |
| NEFTEAVIA         | NEFTEYUGANSK AVIATION DIVISION                                 | RUSSIAN FEDERATION                     | NFT   |

| Telephony             | Company   | Country            | 3-Ltr      |
|-----------------------|---|--------------------|------------|
| NELLIE                | FAA - WJH TECHNICAL CENTER AIR SHUTTLE PROGRAM                  | UNITED STATES      | NLE        |
|                       | (ATLANTIC CITY, NJ)   |                    |            |
| NEPTUNE               | ATLANTIC AIRLINES LTD   | UNITED KINGDOM     | NPT        |
| NERICAIR              | NERIC LIMITED   | UNITED KINGDOM     | NSL        |
| NESMA<br>NET BUSINESS | NESMA AIRLINES NETJETS BUSINESS AVIATION LIMITED                | EGYPT<br>CHINA     | NMA<br>NEJ |
| NETFLIGHT             | PIPER OK  | CZECH REPUBLIC     | NTF        |
| NETHERLANDS AIR       | ROYAL NETHERLANDS AIR FORCE (KONINKLIJKE LUCHTMACHT)            | NETHERLANDS        | NAF        |
| FORCE                 | ROTAL NETHEREANDS AIR FORCE (RONINGELIKE ECCITIMACIT)           | NETHERLANDS        | INAI       |
| NETHERLANDS           | NEDERLANDSE KUSTWACHT   | NETHERLANDS        | NCG        |
| COASTGUARD            |   |                    |            |
| NETHERLANDS           | ROYAL NETHERLANDS NAVY (KONINKLIJKE MARINE)                     | NETHERLANDS        | NRN        |
| NAVY<br>NETJET        | NETJETS INTERNATIONAL, INC. (EAST GRANBY, CT)                   | UNITED STATES      | NJT        |
| NETSTAR               | ALPINE AVIATION (PTY) LTD                                       | SOUTH AFRICA       | LPC        |
| NETWORK               | NETWORK AVIATION (FIT) ETD  NETWORK AVIATION SERVICES (NIG) LTD | NIGERIA            | NET        |
| NEW AVIAL             | AVIAL NV LTD, AVIATION COMPANY                                  | RUSSIAN FEDERATION | NVI        |
| NEW BIRD              | PHENIX AVIATION   | FRANCE             | PHV        |
| NEW ENGLAND           | NEW ENGLAND AIRLINES, INC. (WESTERLY, RI)                       | UNITED STATES      | NEA        |
| NEW WORLD             | NEW WORLD JET CORPORATION (RONKONKOMA, NY)                      | UNITED STATES      | NWD        |
| NEW ZEALAND           | AIR NEW ZEALAND LTD   | NEW ZEALAND        | ANZ        |
| NEWHEIGHTS            | NEW HEIGHTS 291 (PTY) LTD                                       | SOUTH AFRICA       | NHT        |
| NEWMILL               | GAMBIA NEW MILLENNIUM AIR                                       | GAMBIA             | NML        |
| NEWPIN                | HAWKER BEECHCRAFT LTD   | UNITED KINGDOM     | RCJ        |
| NEWSFLIGHT            | FLYING TV LTD   | UNITED KINGDOM     |            |
| NEWSKY                | SKYNET ASIA AIRWAYS CO., LTD                                    | JAPAN              | SNJ        |
| NEXTIME               | 1 TIME AIRLINE (PTY) LTD  | SOUTH AFRICA       | RNX        |
| NEXTJET               | NEXTJET   | SWEDEN             | NTJ        |
| NEXTON                | NEXTON, S.A. DE C.V.  | MEXICO             | NXN        |
| NEXUS AVIATION        | NEXUS AVIATION LIMITED  | NIGERIA            | NXS        |
| NICA                  | NICARAGUENSE DE AVIACION,S.A (NICA)                             | NICARAGUA          | NIS        |
| NICA AIRWAYS          | AVIACION NACIONAL DE NICARAGUA, S.A. (NICARAGUA<br>AIRWAYS)     | NICARAGUA          | NAR        |
| NICON AIRWAYS         | NICON AIRWAYS LIMITED   | NIGERIA            | NCN        |
| NICON FLIERS          | AIR NIGERIA DEVELOPMENT LIMITED                                 | NIGERIA            | ANP        |
| NIGALANTIC            | AIR ATLANTIC (NIG) LIMITED                                      | NIGERIA            | ANI        |
| NIGER AIRLINES        | NIGER AIRLINES  | NIGER              | NIN        |
| NIGER CARGO           | NIGER AIR CARGO   | NIGER              | NAB        |
| NIGERIA               | W A A C (NIGERIA) LTD NIGERIA AIRWAYS                           | NIGERIA            | NGA        |
| NIGERIA EXPRESS       | EXPRESS AIRWAYS NIGERIA LIMITED                                 | NIGERIA            | EAN        |
| NIGERIAN AIRFORCE     | NIGERIAN AIR FORCE  | NIGERIA            | NGR        |
| NIGERJET              | MILLENNIUM AIR  | NIGERIA            | MLK        |
| NIGHT CARGO           | AIR CARGO CARRIERS, INC. (MILWAUKEE, WI)                        | UNITED STATES      | SNC        |
| NIGHT CHASE           | GIBSON AVIATION (EAU CLAIRE, WI)                                | UNITED STATES      | NTC        |
| NIGHT OWL             | MIAMI VALLEY AVIATION, INC. (MIDDLETOWN, OH)                    | UNITED STATES      | OWL        |
| NIGHTHAWK             | FEDERAL AVIATION ADMINISTRATION (ATO-330)                       | UNITED STATES      | NHK        |
| NIGHTTRAIN            | MIDWEST AVIATION CORP. (DAVENPORT, IA)                          | UNITED STATES      | NIT        |
| NIKOLAUS<br>NILE      | C&I CORPORATION MID AIRLINERS                                   | ROMANIA<br>SUDAN   | CIJ<br>NYL |
| NILE BIRD             | NILE AIR  | EGYPT              | NIA        |
| NILE SAFARIS          | NILE AIR  NILE SAFARIS AVIATION                                 | SUDAN              | NSA        |
| NILE TRADING          | BLUE NILE ETHIOPIA TRADING P.L.C.                               | ETHIOPIA           | BNL        |
| NILE WINGS            | NILE WINGS AVIATION SERVICES                                    | SUDAN              | NLW        |
| NILECAT               | DELTA CONNECTION LIMITED  | KENYA              | DCP        |
| NIMBUS                | NIMBUS AVIATION   | UNITED KINGDOM     | NBS        |
| NIMJET                | AIRNIMBUS   | PORTUGAL           | NIM        |
| NIPPON CARGO          | NIPPON CARGO AIRLINES CO., LTD.                                 | JAPAN              | NCA        |
| NISHAT                | PAKISTAN AVIATORS & AVIATION (PVT) LTD                          | PAKISTAN           | NST        |
| NITE STAR             | CIRRUS AIR, INC. (DALLAS, TX)                                   | UNITED STATES      | NTS        |
| NITRO                 | TNT INTERNATIONAL AVIATION                                      | UNITED KINGDOM     | NTR        |
| NIUGINI               | AIR NIUGINI   | PAPUA NEW GUINEA   | ANG        |
| NOAA                  | NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION                 | UNITED STATES      | NAA        |
| NOBIL AIR             | NOBIL AIR   | REPUBLIC OF        | NBL        |
|                       |   | MOLDOVA            |            |

| Telephony                            | Company  | Country                                | 3-Ltr      |
|--------------------------------------|--|--|------------|
| NOK AIR                              | NOK AIRLINES PUBLIC CO., LTD   | THAILAND                               | NOK        |
| NOKLINE                              | RESERVED FOR NOK AIRLINES PUBLIC CO., LTD                              | THAILAND                               |            |
| NOLINOR                              | NOLINOR AVIATION   | CANADA                                 | NRL        |
| NOMAD AIR                            | NOMAD AVIATION (PTY) LTD T/A BAY AIR AVIATION                          | NAMIBIA                                | NMD        |
| NOR SHUTTLE                          | NORWEGIAN AIR SHUTTLE AS   | NORWAY                                 | NAX        |
| NORAERO                              | AERONOR, S.A. DE C.V.  | MEXICO                                 | ONO        |
| NORAM                                | AEROTRANSPORTACION DE NORTEAMERICA, S.A. DE C.V.                       | MEXICO                                 | ANM        |
| NORAV                                | NORTHERN AVIATION COMPANY LIMITED                                      | LAO PEOPLE'S<br>DEMOCRATIC<br>REPUBLIC | NLP        |
| NORBROOK                             | HAUGHEY AIR LTD  | UNITED KINGDOM                         | NBR        |
| NORCOPTER                            | NORCOPTER AS   | NORWAY                                 | NOC        |
| NORDEX                               | NORDFLYG LOGISTIK AB   | SWEDEN                                 | NEF        |
| NORDFLIGHT                           | SCANDINAVIAN AIR AMBULANCE AB  | SWEDEN                                 | NKF        |
| NORDIC                               | NORVEGIAN AIR SHUTTLE SWEDEN AB  | SWEDEN                                 | NDC        |
| NORDIC BLUE                          | NORDICFLITE OY LTD   | FINLAND                                | NFE        |
| NORDIC GLOBAL                        | NORDIC GLOBAL AIRLINES OY  | FINLAND                                | NGB        |
| NORDLAND                             | NORD WIND LLC  | RUSSIAN FEDERATION                     | NWS        |
| NORDVIND                             | AVION EXPRESS  | LITHUANIA                              | NVD        |
| NORESTAIR                            | NORESTAIR, S.L.  | SPAIN                                  | NRT        |
| NORJET                               | NORJET, S.A. DE C.V.   | MEXICO                                 | NJR        |
| NORMAC                               | NORMAC AVIATION LTD  | UNITED KINGDOM                         |            |
| NORMAC                               | NORMAC AVIATION LTD  | UNITED KINGDOM                         |            |
| NORSE AIR                            | NORSE AIR CHARTER  | SOUTH AFRICA                           | NRX        |
| NORSEMAN                             | NORSK FLYTJENESTE AS   | NORWAY                                 | NIR        |
| NORSHIP                              | NORWEGIAN AIR NORWAY AS  | NORWAY                                 | NAN        |
| NORSKE                               | NORSK HELIKOPTER A/S   | NORWAY                                 | NOR        |
| NORSTAR                              | NORWEGIAN LONG HAUL AS   | NORWAY                                 | NLH        |
| NORTH AIR                            | HOKKAIDO AIR SYSTEM CO., LTD   | JAPAN                                  | NTH        |
| NORTH AMERICAN                       | NORTH AMERICAN AIRLINES, INC. (JAMAICA, NY)                            | UNITED STATES                          | NAO        |
| NORTH ATLANTIC                       | NORTH ATLANTIC CARGO AS  | NORWAY                                 | NFC        |
| NORTH CARIBOU                        | NORTH CARIBOU FLYING SERVICE LTD.                                      | CANADA                                 | NCB        |
| NORTH CENTRAL                        | NORTH CENTRAL (ST. PAUL, MN)   | UNITED STATES                          | NCJ        |
| NORTH COUNTRY                        | NORTH COUNTRY AVIATION, INC  | UNITED STATES                          | NKT        |
| NORTH EXPRESS                        | NORTH EXPRESS AB   | SWEDEN                                 | NOX        |
| NORTH FLYING                         | NORTH FLYING A/S   | DENMARK                                | NFA        |
| NORTH LINK                           | NORTHERN AIR CHARTER (P.R.) INC.                                       | CANADA                                 | NLI<br>NAI |
| NORTH-ADRIA<br>NORTH-SHORE           | NORTH ADRIA AVIATION LLC (WINGTON SALEM NO)                            | CROATIA UNITED STATES                  | NSH        |
| NORTHAFRICAN AIR                     | LANDMARK AVIATION, LLC (WINSTON SALEM, NC) NORTH AFRICAN AIR TRANSPORT | LIBYA                                  | NLL        |
| NORTHEAST SWAN                       | NORTH-EAST AIRLINES LTD  | NIGERIA                                | NEN        |
| NORTHERN<br>NORTHERN                 | NORTHERN HELICOPTER GMBH, EMDEN  | GERMANY                                | NHC        |
| NORTHERN LIFE                        | WESTAIR AVIATION INC.  | CANADA                                 | NLF        |
| NORTHERN SKIES                       | NORTHERN SKIES AVIATION, INC (LAUREL, MT)                              | UNITED STATES                          | NSI        |
| NORTHOLT                             | 32 (TR) SQUADRON, RAF NORTHOLT   | UNITED KINGDOM                         | NOH        |
| NORTHUMBRIA                          | NORTHUMBRIA HELICOPTERS LIMITED  | UNITED KINGDOM  UNITED KINGDOM         | NHL        |
| NORTHWAY                             | NORTHWAY AVIATION LTD  | CANADA                                 | NAL        |
| NORTHWRIGHT                          | NORTH WRIGHT AIR LTD   | CANADA                                 | NWL        |
| NORTON                               | NORTH WRIGHT AIR ETD  NORTHAMPTONSHIRE SCHOOL OF FLYING LTD            | UNITED KINGDOM                         | NSF        |
| NORTRANS                             | NORWEGIAN AIR INTERNATIONAL  | IRELAND                                | IBK        |
| NORWEGIAN                            | ROYAL NORWEGIAN AIR FORCE  | NORWAY                                 | NOW        |
| NORWING                              | AIRWING AS   | NORWAY                                 | NWG        |
| NOSTRU AIR                           | AIR NOSTRUM LINEAS AEREAS DEL MEDITERRANEO, S.A.                       | SPAIN                                  | ANE        |
| NOTICIOSOS                           | SERVICIOS AEREOS NOTICIOSOS, S.A. DE C.V.                              | MEXICO                                 | OSS        |
| NOUVELAIR                            | NOUVEL AIR TUNISIE   | TUNISIA                                | LBT        |
| NOUVELLE AFFAIRES                    | NOUVELLE AIR AFFAIRES GABON  | GABON                                  | NVS        |
| NOUVINTER                            | FLY INTERNATIONAL AIRWAYS  | TUNISIA                                | NVJ        |
|                                      | NOVAJET (2106701 ONTARIO INC.)   | CANADA                                 | NOJ        |
| NOVAJET                              | INOVAJET (2100/01 ONTARIO INC.)  |  |            |
| NOVAJET<br>NOVANILE                  | NOVA AIRLINE   | SUDAN                                  | NOV        |
|                                      |  |  | NOV<br>NVQ |
| NOVANILE                             | NOVA AIRLINE   | SUDAN                                  |            |
| NOVANILE<br>NOVO AIR                 | NOVA AIRLINE<br>NOVO AIR   | SUDAN<br>BANGLADESH                    | NVQ        |
| NOVANILE<br>NOVO AIR<br>NOVOKUZNETSK | NOVA AIRLINE<br>NOVO AIR<br>AEROKUZBASS LTD                            | SUDAN BANGLADESH RUSSIAN FEDERATION    | NVQ<br>NKZ |

| Telephony | Company       | Country | 3-Ltr |
|-----------|---------------|---------|-------|
| NYASA     | NYASA EXPRESS | MALAWI  | NYS   |

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| Telephony              | Company   | Country                 | 3-Ltr |
|------------------------|---|-------------------------|-------|
| OASIS AIR              | OASIS AIR   | NIGER                   | OGA   |
| OBELIX                 | AVCON JET MALTA LTD   | MALTA                   | VCJ   |
| OBJETIVO               | COMUNICACION GLOBAL OBJETIVO, S.L.                                  | SPAIN                   | OBJ   |
| OCEAN BIRD             | SEYCHELLES AIRLINES PTY LTD   | SEYCHELLES              | SCH   |
| OCEANAIR               | OCEANAIR - LINHAS AEREAS LTDA.                                      | BRAZIL                  | ONE   |
| ODENGENE               | ODENGENE AIR SHUTTLE SERVICES LIMITED                               | NIGERIA                 | OHS   |
| ODESSA AIR             | ODESSA AIRLINES   | UKRAINE                 | ODS   |
| ODINN                  | JONSSON, H. AIR TAXI  | ICELAND                 | ODI   |
| OFAVI                  | HELITAXI OFAVI, S.A. DE C.V.  | MEXICO                  | OFA   |
| OHIO-CHARTER           | JET SELECT LLC (COLUMBUS, OH)                                       | UNITED STATES           | OHC   |
| ОНЈОН                  | ONEJETONE AIRWAYS   | KENYA                   | OJO   |
| OKADA AIR              | OKADA AIRLINES LIMITED  | NIGERIA                 | OKJ   |
| OKAPI                  | OKAPI AIRWAYS   | DEMOCRATIC              | OKP   |
|                        |   | REPUBLIC OF THE CONGO   |       |
| OKAY AIR               | TEXAIR CHARTER, INC. (SAN ANTONIO, TX)                              | UNITED STATES           | TXA   |
| OKAYJET                | OKAY AIRWAYS COMPANY LIMITED  | CHINA                   | OKA   |
| OKLAHOMA               | STATE OF OKLAHOMA, DEPT. OF PUBLIC SAFTETY, TROOP "O" (BETHANY, OK) | UNITED STATES           | OKL   |
| OLIVIA                 | GA FLIGHT OF DE, INC. D/B/A AIRSTAR (SWAINSBORO, GA)                | UNITED STATES           | OLV   |
| OLYCAM                 | OLYMPIC BROADCASTING SERVICES                                       | UNITED KINGDOM          | OBC   |
| OLYMPIC                | OLYMPIC AIR   | GREECE                  | OAL   |
| OMAN                   | OMAN ROYAL FLIGHT   | OMAN                    | ORF   |
| OMAN AIR               | OMAN AIR  | OMAN                    | OMA   |
| OMEGA                  | AEROMEGA LTD  | UNITED KINGDOM          | OMG   |
| OMNI                   | OMNI - AVIACAO E TECNOLOGIA, LDA                                    | PORTUGAL                | OAV   |
| OMNI-EXPRESS           | OMNI AIR INTERNATIONAL, INC. D/B/A OMNI AIR EXPRESS (TULSA, OK)     | UNITED STATES           | OAE   |
| OMNIFLYS               | OMNISKY, S.A. DE C.V.   | MEXICO                  | OMF   |
| ON TRACK               | ON-TRACK AVIATION LTD   | UNITED KINGDOM          | OTK   |
| ONIXAIR                | AIR ONIX  | UKRAINE                 | ONX   |
| ONTARIO                | GOVERNMENT OF ONTARIO   | CANADA                  | ONT   |
| GOVERNMENT             |   |                         |       |
| ONUR AIR               | ONUR HAVA TASIMACILIK AWMS  | TURKEY                  | OHY   |
| OOTBAS                 | OUT OF THE BLUE AIR SAFARIS (PTY) LTD                               | SOUTH AFRICA            | OOT   |
| OPEN AIR               | K&R AVIATION, LLC (ROCKVILLE, MD)                                   | UNITED STATES           | OPN   |
| OPEN FLIGHT            | OPEN FLIGHT   | FRANCE                  | OFL   |
| OPEN SKIES             | OPEN SKIES CONSULTATIVE COMMISSION (OSCC)                           | UNITED STATES           | OSY   |
| OPERA JET              | OPERA JET S.R.O.  | SLOVAKIA                | OPJ   |
| OPERADORA              | OPERADORA DE LINEAS EJECUTIVAS, S.A. DE C.V.                        | MEXICO                  | OLE   |
| OPERADORA DE<br>VUELOS | OPERADORA DE VUELOS EJECUTIVOS, S.A. DE C.V.                        | MEXICO                  | OPV   |
| OPS-JET                | JET-OPS   | UNITED ARAB<br>EMIRATES | OPS   |
| OPTIC                  | KRYSTEL AIR CHARTER LTD   | UNITED KINGDOM          | OPC   |
| OPTIONS                | FLIGHT OPTIONS (JOHNSON CITY, NY)                                   | UNITED STATES           | OPT   |
| ORANGE                 | ORANGE AIRCRAFT LEASING   | NETHERLANDS             | RNG   |
| ORANGE AVIATION        | ORANGE AVIATION   | ISRAEL                  | ORE   |
| ORANGE CRANE           | FIVE FORTY UGANDA LIMITED   | UGANDA                  | FUL   |
| ORANGE LINER           | JETSTAR JAPAN CO., LTD  | JAPAN                   | JJP   |
| ORBEST                 | ORBEST  | PORTUGAL                | OBS   |
| ORCA                   | ORCA AIRWAYS LTD  | CANADA                  | ORK   |
| ORCHID                 | OASIS FLIGHT LTD  | UNITED KINGDOM          | OAS   |
| ORENAVIA               | STATE UNITARY ENTERPRISE ORENBURG REGION,                           | RUSSIAN FEDERATION      | ORG   |
|                        | INTERNATIONAL AIRPORT ORENBURG                                      |                         |       |
| ORENBURG               | ORENBURG AIRLINES, JSC  | RUSSIAN FEDERATION      | ORB   |
| OREX                   | ORBIT EKSPRES HAVA YOLLARI A.S. (OREX)                              | TURKEY                  | ORX   |
| ORIENT THAI            | ORIENT THAI AIRLINES  | THAILAND                | OEA   |

| Telephony       | Company                              | Country            | 3-Ltr |
|-----------------|--------------------------------------|--------------------|-------|
| ORIENTAL AIR    | ORIENTAL AIRLINES LIMITED            | NIGERIA            | OAC   |
| ORIENTAL BRIDGE | ORIENTAL AIR BRIDGE CO., LTD         | JAPAN              | ORC   |
| ORIENTROC       | ORIENT AIRLINES                      | SUDAN              | OTR   |
| ORION CHARTER   | ORION AIR CHARTER                    | SOUTH AFRICA       | OED   |
| ORION MALTA     | ORION (MALTA) LTD                    | MALTA              | OXM   |
| ORIONIX         | ORION-X                              | RUSSIAN FEDERATION | OIX   |
| ORMINE          | MINAIR                               | CENTRAL AFRICAN    | OMR   |
|                 |                                      | REPUBLIC           |       |
| ORSCOM          | ORSCOM TOURIST INSTALLATIONS COMPANY | EGYPT              | OAD   |
| ORYSTAR         | ORYXJET LTD                          | UNITED KINGDOM     | OJT   |
| OSH AIR         | OSH AIR                              | KYRGYZSTAN         | OAB   |
| OSPREY          | PLM DOLLAR GROUP LIMITED             | UNITED KINGDOM     | PDG   |
| OUTLAW          | BUSINESS AVIATORS (CASPER, WY)       | UNITED STATES      | OTA   |
| OVERLAND        | OVERLAND AIRWAYS LIMITED             | NIGERIA            | OLA   |
| OWENAIR         | OWENAIR (PTY) LTD                    | SOUTH AFRICA       | OWE   |
| OXFORD          | OXFORD AVIATION ACADEMY              | UNITED KINGDOM     | OXF   |
| OXUS AIRWAYS    | OXUS AIRWAYS                         | AFGHANISTAN        | OXS   |
| OZWEST          | SKYWEST AIRLINES PTY LTD             | AUSTRALIA          | OZW   |

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| Telephony             | Company  | Country        | 3-Ltr |
|-----------------------|--|----------------|-------|
| PABA                  | AEROTAXIS PABA, S.A. DE C.V.   | MEXICO         | PBC   |
| PAC JET               | PACIFIC NORTHWEST, INC (WILMINGTON, DE)                                  | UNITED STATES  | PNJ   |
| PAC SUN               | FIJI AIRLINES LIMITED  | FIJI           | FJA   |
| PAC VALLEY            | WESTAIR INDUSTRIES, INC. (CHICO, CA)                                     | UNITED STATES  | PCM   |
| PAC-EAST CARGO        | PACIFIC EAST ASIA CARGO AIRLINES, INC.                                   | PHILIPPINES    | PEC   |
| PACAIR                | PEARSON AVIATION CORPORATION D/B/A PAC AIR(NASHUA,NH)                    | UNITED STATES  | PCR   |
| PACE                  | PIEDMONT AVIATION SERVICES, INC. D/B/A PACE AIRLINES (WINSTON-SALEM, NC) | UNITED STATES  | PCE   |
| PACIFIC AIRLINES      | PACIFIC AIRLINES HOLDING CO.   | VIET NAM       | PIC   |
| PACIFIC ALASKA        | PACIFIC ALASKA AIRLINES (FAIRBANKS, AK)                                  | UNITED STATES  | PAK   |
| PACIFIC CHARTER       | PACIFIC AIR CHARTER, INC. (SAN DIEGO, CA)                                | UNITED STATES  | PRC   |
| PACIFIC ISLE          | PACIFIC ISLAND AVIATION, INC. (SAIPAN, MP)                               | UNITED STATES  | PSA   |
| PACIFIC JET           | PACIFIC JET, INC. (ANCHORAGE, AK)  | UNITED STATES  | PCJ   |
| PACIFIC ORIENT        | TRANS-PACIFIC ORIENT AIRWAYS INC.  | PHILIPPINES    | PCW   |
| PACIFIC PEARL         | PACIFIC PEARL AIRWAYS CORPORATION  | PHILIPPINES    | PPM   |
| PACIFIC SING          | PACIFIC FLIGHT SERVICES PTE LTD  | SINGAPORE      | PFA   |
| PACIFIC WEST          | PACIFICAIR AIRLINES (CORVALLIS, OR)                                      | UNITED STATES  | PFR   |
| PACIFICFLYER          | AVIATION MATTERS, INC. (PACIFICFLYER)                                    | PALAU          | PFL   |
| PACIFICO<br>CHIHUAHUA | AEROLINEAS CHIHUAHUA AL PACIFICO, S.A. DE C.V.                           | MEXICO         | PFI   |
| PACKAGE EXPRESS       | PACKAGE DELIVERY XPRESS LTD  | BAHAMAS        | PDX   |
| PACKMAN               | HELICOPTER & AIRCRAFT SUPPORT SERVICES                                   | UNITED KINGDOM |       |
| PACRIM                | PACIFIC RIM AIRWAYS PTY LTD  | AUSTRALIA      | PAR   |
| PADA                  | PHILLIPS ALASKA, INC. (ANCHORAGE, AK)                                    | UNITED STATES  | PDD   |
| PAISAJES              | PAISAJES ESPANOLES, S.A.   | SPAIN          | PAE   |
| PAJAROS               | TRAVELAIR  | URUGUAY        | TLV   |
| PAKBLUE               | AIRBLUE LIMITED, M/S.  | PAKISTAN       | ABQ   |
| PAKISTAN              | PAKISTAN INTERNATIONAL AIRLINES CORPORATION (PIA)                        | PAKISTAN       | PIA   |
| PAKKER AVIO           | PAKKER AVIO LTD  | ESTONIA        | PKR   |
| PALAIRWAYS            | PALAU AIRWAYS CORP.  | PALAU          | PAU   |
| PALAU ASIAPAC         | PALAU ASIA PACIFIC AIRLINES  | PALAU          | PPC   |
| PALEMA                | BENDERS AIR AB   | SWEDEN         | PEB   |
| PALESTINIAN           | PALESTINIAN AIRLINES   | EGYPT          | PNW   |
| PALIO                 | PALIO AIR SERVICE S.P.A.   | ITALY          | PAF   |
| PALLISER              | BAR XH AIR INC.  | CANADA         | BXH   |
| PALM BEACH JET        | ACP JET CHARTERS, INC. (FORT PIERCE, FL)                                 | UNITED STATES  | JPB   |
| PALMETTO              | SOUTH CAROLINA AERONAUTICS COMMISSION (COLUMBIA, SC)                     | UNITED STATES  | PLT   |
| PAMIR                 | PAMIR AIRWAYS  | AFGHANISTAN    | PIR   |
| PAN MALAYSIA          | PAN MALAYSIAN AIR TRANSPORT  | MALAYSIA       | PMA   |

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| Telephony              | Company  | Country                          | 3-Ltr             |
|------------------------|--|----------------------------------|-------------------|
| PANAMA RENTAL          | PANAMA AIRCRAFT RENTAL AND SALES, INC.                       | PANAMA                           | RSL               |
| PANAMEDIA              | PANAMEDIA, S.L.  | SPAIN                            | PEI               |
| PANANK                 | PAN HAVACILIK VE TICARET A.S.                                | TURKEY                           | PHT               |
| PANDER                 | NATIONALE LUCHTVAARTSCHOOL B.V.                              | NETHERLANDS                      | NLS               |
| PANGU                  | YIFENG BUSINESS JET CO., LTD                                 | CHINA                            | HFJ               |
| PANHANDLE              | DUNCAN AVIATION, INC. (LINCOLN, NE)                          | UNITED STATES                    | PHD               |
| PANNEX                 | PAN AIR, INC. (HOUSTON, TX)                                  | UNITED STATES                    | PAX               |
| PANNON                 | PANNON AIR SERVICE LTD                                       | HUNGARY                          | PHU               |
| PANTANAL               | PANTANAL LINHAS AEREAS SUL-MATOGROSSENSES S.A.               | BRAZIL                           | PTN               |
| PANTHER                | FALCON AIR EXPRESS (MIAMI, FL)                               | UNITED STATES                    | FAO               |
| PAPA DOG               | N D NEEDHAM  | UNITED KINGDOM                   |                   |
| PAPA DOG               | N D NEEDHAM  | UNITED KINGDOM                   |                   |
| PAPAGO                 | PHOENIX AIR TRANSPORT, INC. (PHOENIX, AZ)                    | UNITED STATES                    | PPG               |
| PAPAIR TERMINAL        | PAPAIR TERMINAL S.A.   | HAITI                            | HMP               |
| PAPUGA                 | POLISH AIR NAVIGATION SERVICES AGENCY                        | POLAND                           | PPU               |
| PARABAT                | AIR PARABAT LTD  | BANGLADESH                       | PBT               |
| PARACA                 | SWALLOW AVIACION, S.L.                                       | SPAIN                            | PRK               |
| PARADIGM               | PARADIGM AIR OPERATORS (DALLAS, TX)                          | UNITED STATES                    | PMM               |
| PARAGON EXPRESS        | PARAGON AIR EXPRESS, INC.                                    | UNITED STATES  UNITED STATES     | PGX               |
| PARAGON FLIGHT         | C.C. CALZONE, LLC D/B/A PARAGON AIRWAYS (NEWPORT BEACH,      | UNITED STATES UNITED STATES      | PFT               |
| FARAGON FLIGHT         | C.C. CALZONE, LLC D/B/A PARAGON AIRWAYS (NEWPORT BEACH, CA)  | UNITED STATES                    | rr1               |
| PARAGUAYA              | TRANSPORTES AEREOS DEL MERCOSUR S.A.                         | PARAGUAY                         | LAP               |
| PARAGUAYA              | PARAIR   | TAJIKISTAN                       | PAB               |
| PARAMITA               | TRAVIRA AIR  | INDONESIA                        | TVV               |
|                        |  |                                  |                   |
| PARAPRO                | FL140 PARACHUTISME BORDEAUX                                  | FRANCE                           | FLP               |
| PARASCOT               | EAST SCOTLAND PARAGLIDING CLUB                               | UNITED KINGDOM                   |                   |
| PARAWAY                | PARAMOUNT AIRWAYS  | INDIA                            | PMW               |
| PAREX                  | VIP AVIA   | LATVIA                           | PRX               |
| PARIZAIR               | PARIZ AIR  | IRAN (ISLAMIC                    | IRE               |
|                        |  | REPUBLIC OF)                     |                   |
| PARSAVIA               | PARS AVIATION SERVICE CO.                                    | IRAN (ISLAMIC                    | PRA               |
|                        | D. 17070   | REPUBLIC OF)                     |                   |
| PARSIS                 | PARSIS   | IRAN (ISLAMIC                    | PIS               |
|                        |  | REPUBLIC OF)                     |                   |
| PARTNERJET             | PARTNER JET INC.   | CANADA                           | PJT               |
| PAS AIR                | PETROLEUM AIR SERVICES                                       | EGYPT                            | PER               |
| PASCAN                 | PASCAN AVIATION INC.   | CANADA                           | PSC               |
| PASCO                  | PACIFIC COASTAL AIRLINE                                      | CANADA                           | PCO               |
| PASSAREDO              | PASSAREDO TRANSPORTES AEREOS S.A.                            | BRAZIL                           | PTB               |
| PASSAT                 | POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN, DRESDEN                  | GERMANY                          | PHS               |
| PASSION                | HELIDROME LTD T/A RED AVIATION                               | UNITED KINGDOM                   | PSH               |
| PASTIS                 | AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN               | GERMANY                          | XGO               |
| PAT                    | DEPARTMENT OF THE ARMY, PRIORITY AIR TRANSPORT               | UNITED STATES                    | PAT               |
|                        | (DAVISON AVIATION COMMAND) (FORT BELVOIR, VA)                |                                  |                   |
| PAT-JETS               | AIRSHOWS AMERICA "THE PATRIOTS" (BYRON, CA)                  | UNITED STATES                    | PTJ               |
| PATROL                 | FLYVERHJEMMEVAERNET  | DENMARK                          | FHV               |
| PAVLOVSK               | PETROPAVLOVSK, CJSC  | RUSSIAN FEDERATION               | PPV               |
| PAWAN HANS             | PAWAN HANS LIMITED   | INDIA                            | PHE               |
| PAYAMAIR               | PAYAM (AIR CENTER SERVICE)                                   | IRAN (ISLAMIC                    | IRP               |
|                        | ,  | REPUBLIC OF)                     | 1                 |
| PEACE AIR              | SHALOM AIR SERVICES  | NIGERIA                          | FFH               |
| PEACHJET               | CORPORATE JET, LLC (PEACHTREE CITY, GA)                      | UNITED STATES                    | PHJ               |
| PEARL                  | AEROLINK UGANDA LIMITED                                      | UGANDA                           | XAU               |
| PEARL AIRWAYS          | PEARL AIRWAYS COMPAGNE HAITIENNE                             | HAITI                            | HPA               |
| PEARL LINE             | PEARL AIR  | PAKISTAN                         | PRL               |
| PEARL SERVICES         | PEARL AIR SERVICES (U) LTD.                                  | UGANDA                           | PBY               |
| PEAU PEAU              | PEAU VAVA"U LIMITED  | TONGA                            | PVU               |
|                        |  | REPUBLIC OF                      | PXA               |
|                        | I PECOTOX AIR  |                                  | $I\Lambda\Lambda$ |
| PECOTOX                | PECOTOX AIR  |                                  |                   |
| PECOTOX                |  | MOLDOVA                          | DIE               |
| PECOTOX<br>PEE JAY     | PRIVATE JET EXPEDITIONS, INC. (ATLANTA, GA)                  | MOLDOVA<br>UNITED STATES         | PJE               |
| PECOTOX PEE JAY PEGASO | PRIVATE JET EXPEDITIONS, INC. (ATLANTA, GA)  KVADRO AERO LTD | MOLDOVA UNITED STATES KYRGYZSTAN | QVR               |
| PECOTOX<br>PEE JAY     | PRIVATE JET EXPEDITIONS, INC. (ATLANTA, GA)                  | MOLDOVA<br>UNITED STATES         |                   |

| Telephony                   | Company   | Country                                  | 3-L         |
|-----------------------------|---|--|-------------|
| PELITA                      | PELITA AIR SERVICE, PT.   | INDONESIA                                | PAS         |
| PELLISSIER                  | PELLISSIER HELICOPTER S.R.L.                                    | ITALY                                    | ELI         |
| PENAS                       | SURVEY UDARA PENAS, PT.   | INDONESIA                                | PNS         |
| PENDLEY                     | PEN-AVIA LTD  | UNITED KINGDOM                           | PDY         |
| PENGUIN                     | BRITISH ANTARCTIC SURVEY  | UNITED KINGDOM                           | BAN         |
| PENINSULA                   | PENINSULA AIRWAYS, INC. (ANCHORAGE, AK)                         | UNITED STATES                            | PEN         |
| PENINTER                    | PENINTER AEREA, S.A. DE C.V.                                    | MEXICO                                   | PNE         |
| PENN-FOREST                 | PENNSYLVANIA BUREAU OF FORESTRY (HARRISBURG, PA)                | UNITED STATES                            | PBF         |
| PENNINE                     | PENNINE HELICOPTERS LTD   | UNITED KINGDOM                           | PHG         |
| PENTRA                      | PERFORMANCE TRANSPORTACION, S.A. DE C.V.                        | MEXICO                                   | PTS         |
| PEOPLES                     | ALTENRHEIN LUFTFAHRT GMBH                                       | AUSTRIA                                  | PEV         |
| PEREGRINE                   | VOLO AVIATION, LLC (STRATFORD, CT)                              | UNITED STATES                            | PGN         |
| PERFECT AVIATION            | PERFECT AVIATION, SA  | PORTUGAL                                 | PEF         |
| PERFORADORA<br>CENTRAL      | PERFORADORA CENTRAL, S.A. DE C.V.                               | MEXICO                                   | PCC         |
| PERFORMANCE AIR             | PERFORMANCE AIR LTD   | BAHAMAS                                  | PFC         |
| PERIMETER                   | PERIMETER AVIATION LTD.   | CANADA                                   | PAG         |
| PERLA                       | PERLA AIRLINES, C.A.  | VENEZUELA                                | PLV         |
| PERM AIR                    | PERM STATE AIR ENTERPRISE                                       | RUSSIAN FEDERATION                       | PGP         |
| PERSONASPAQ                 | PERSONAS Y PAQUETES POR AIRE, S.A. DE C.V.                      | MEXICO                                   | PPQ         |
| PERUMAX                     | AIRMAX S.A.   | PERU                                     | MM          |
| PERUVIAN                    | PERUVIAN AIR LINE S.A.  | PERU                                     | PVN         |
| PETE AIR                    | PETE AIR CO., LTD.  | THAILAND                                 | NCT         |
| PETRA AIRLINES              | PETRA AIRLINES  | JORDAN                                   | PTR         |
|                             |   | JORDAN<br>LIBYA                          | PEO         |
| PETRO AIR<br>PETROFF        | PETRO AIR  DETROGE AIR LLC                                      |  | PEO         |
|                             | PETROFF AIR, LLC  | RUSSIAN FEDERATION                       |             |
| PETROKAM                    | PETROPAVLOVSK-KAMCHATSK AIR ENTERPRISE                          | RUSSIAN FEDERATION                       | PTK         |
| PETROLEUM                   | PETROLEUM HELICOPTERS, INC. (LAFAYETTE, LA)                     | UNITED STATES                            | PHM         |
| PETTY                       | PETTY TRANSPORT, LLC (GREENSBORO, NC)                           | UNITED STATES                            | PTY         |
| PFUNWA                      | AIR PFUNWA  | ZIMBABWE                                 | PFU         |
| PHANTOM                     | PHANTOM AIR LTD   | UNITED KINGDOM                           |             |
| PHANTOM                     | PHANTOM AIR LTD   | UNITED KINGDOM                           |             |
| PHILIPPINE                  | PHILIPPINE AIR LINES INC. (PAL)                                 | PHILIPPINES                              | PAL         |
| PHILLIPS                    | PHILLIPS MICHIGAN CITY FLYING SERVICE, INC. (MICHIGAN CITY, IN) | UNITED STATES                            | PHL         |
| PHOEBUS                     | PHOEBUS APOLLO AVIATION   | SOUTH AFRICA                             | PHE         |
| PHOENIX GLOBAL              | AITHERAS AVIATION GROUP, LLC (CLEVELAND, OH)                    | UNITED STATES                            | PXC         |
| PHOENIX JET                 | JET TEAM, INC (GILBERT, AZ)                                     | UNITED STATES                            | PXJ         |
| PHOTOFLIGHT                 | L&L FLYGBILDTEKNIK AB   | SWEDEN                                   | PHC         |
| PHOTROS AIR                 | KHOZESTAN PHOTROS AIR LINES                                     | IRAN (ISLAMIC                            | KHI         |
| THOTHODIM                   | MIOZESTII (THOTROSTIICE)  | REPUBLIC OF)                             | 12111       |
| PHUKET AIR                  | PHUKET AIRLINES CO., LTD  | THAILAND                                 | VAI         |
| PICTURE                     | FLYING PICTURES (AERIAL FILM SERVICES) LTD                      | UNITED KINGDOM                           | , , , , , , |
| PIEDMONT                    | PIEDMONT AIRLINES, INC. D/B/A HENSON AVIATION - USAIR           | UNITED STATES                            | PDT         |
|                             | FLORIDA SHUTTLE - USAIR EXPRESS (SALISBURY, MD)                 | J. J | 151         |
| PIJO                        | TRABAJOS AEREOS MURCIANOS S.L.                                  | SPAIN                                    | AIM         |
| PIKES PEAK                  | MOUNTAIN AIR EXPRESS, INC. (COLORADO SPRINGS, CO)               | UNITED STATES                            | PKP         |
| PILATUS MEXICO              | PILATUS PC-12 CENTER DE MEXICO, S.A. DE C.V.                    | MEXICO                                   | PLU         |
| PILATUS WINGS               | PILATUS FLUGZEUGWERKE AG  | SWITZERLAND                              | PCH         |
| PILGRIM                     | MBK-S, OPEN JOINT STOCK COMPANY                                 | RUSSIAN FEDERATION                       | PLG         |
| PILOT AIR                   | ULYANOVSK HIGHER CIVIL AVIATION SCHOOL                          | RUSSIAN FEDERATION                       | UHS         |
| PILOT SCHOOL                | UKRAINIAN PILOT SCHOOL  | UKRAINE                                  | UPL         |
| PILOT TRAINING              | AVIATION TRAINING-1 INTERNATIONAL                               | PHILIPPINES                              | APT         |
| PINE STATE                  | AROOSTOOK AVIATION. INC. (FRENCHVILLE, ME)                      | UNITED STATES                            | PXX         |
| PINE STATE PINEAPPLE AIR    | PINEAPPLE AIR   | BAHAMAS                                  | PNP         |
|                             |   |  |             |
| PINFRAMAT<br>PINNACLE GROUP | PINFRAMAT, LDA PINNACLE AIR GROUP (SPRINGDALE, AR)              | ANGOLA<br>UNITED STATES                  | PIM         |
|                             | , , ,   |  | PCL         |
| PINTADERA                   | ISLAS AIRWAYS   | SPAIN<br>LINUTED STATES                  | ISW         |
| PIONEER                     | PIONEER AIRLINES, INC. (DENVER, CO)                             | UNITED STATES                            | PIO         |
| PIPELINE                    | UK PIPELINE INSPECTION  | UNITED KINGDOM                           |             |
| PIPELINE                    | UK PIPELINE INSPECTION  | UNITED KINGDOM                           |             |
| PIPESTONE                   | BUTTE AVIATION, INC. (BUTTE, MT)                                | UNITED STATES                            | PPS         |
| PIRINAIR EXPRESS            | PIRINAIR EXPRESS, S.L.  | SPAIN                                    | PRN         |
| PIROL                       | BUNDEPOLIZEI-FLIEGERGRUPPE, ST. AUGUSTIN                        | GERMANY                                  | BPO         |

| Telephony                  | Company  | Country                  | 3-Ltr      |
|----------------------------|--|--------------------------|------------|
| PITTSBURGH JET             | HOLMAN LEASING SYSTEMS, INC dba PITTSBURGH JET CENTER                            | UNITED STATES            | PJC        |
| THIODERONALI               | (ZELIENOPLE, PA)   | CIVILED STITLES          | 130        |
| PITY                       | AERO SERVICIO PITY, S.A. DE C.V.   | MEXICO                   | PTD        |
| PIXAIR                     | PIXAIR SURVEY  | FRANCE                   | PXR        |
| PIYO AIR                   | P.C. AIR CO., LTD  | THAILAND                 | PCA        |
| PLAN AERONAVES             | PLAN AERONAVES, S.A. DE C.V.   | MEXICO                   | PVE        |
| PLANAR                     | PLANAR - SOCIEDADE DE AVIACAO CIVIL SARL   | ANGOLA                   | PLN        |
| PLANEMASTER                | PLANEMASTER SERVICES, INC. (WEST CHICAGO, IL)                                    | UNITED STATES            | PMS        |
| PLANETCAM                  | PLANET AIRLINES  | CAMEROON                 | PLQ        |
| PLANTATION                 | PROVIDENCE AIRLINE (COVENTRY, RI)  | UNITED STATES            | PTL        |
| PLATINUM AIR               | E H DARBY AVIATION (SHEFFIELD, AL)   | UNITED STATES            | EHD        |
| PLATINUM EXEC              | EXECUJET AVIATION (PTY) LTD  | SOUTH AFRICA             | EXD        |
| PLATINUM WEST              | PAK WEST AIRLINES, INC. (STOCKTON, CA)   | UNITED STATES            | PKW        |
| PLAYERS AIR                | PLAYERS AIR, INC. (LAWRENCEVILLE, GA)  | UNITED STATES            | PYZ        |
| PLUNA                      | PRIMERAS LINEAS URUGUAYAS DE NAVEGACION AEREA (PLUNA)                            | URUGUAY                  | PUA        |
| POBLANOS                   | SERVICIOS AEREOS POBLANOS, S.A. DE C.V.  | MEXICO                   | POB        |
| POCONO                     | POCONO AIR LINES, INC. (EAST STROUDSBURG, PA)                                    | UNITED STATES            | POC        |
| PODILIA                    | PODILIA-AVIA   | UKRAINE                  | PDA        |
| POINSETT AIR               | VENTURE AVIATION GROUP, LLC (GREENVILLE, SC)                                     | UNITED STATES            | VET        |
| POINT AIRLINE              | POINT AIRLINES LIMITED   | NIGERIA<br>DURKINA FACO  | RMI        |
| POINTAIR BURKINA           | POINTAIR BURKINA   | BURKINA FASO             | PAW        |
| POINTAIR NIGER             | POINT AFRIQUE NIGER SA POLAR AIR CARGO WORLDWIDE, INC (LONG BEACH, CA)           | NIGER                    | PAZ        |
| POLAR<br>POLAR BEAR        |  | UNITED STATES            | PAC        |
| POLAR BEAR<br>POLAR MEXICO | FAST AIR LTD POLAR AIRLINES DE MEXICO, S.A. DE C.V.                              | CANADA                   | PBR<br>PMO |
| POLAR MEXICO<br>POLARIS    | NORTHWESTERN AIR LEASE LTD.  | MEXICO<br>CANADA         | PLR        |
| POLESTAR                   | POLESTAR AVIATION  | UNITED KINGDOM           | PSR        |
| POLESTAR                   | AIRCOMPANY POLET, CJSC   | RUSSIAN FEDERATION       | POT        |
| POLICE                     | UK HOME OFFICE   | UNITED KINGDOM           | UKP        |
| POLICE EDELWEISS           | POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN                                      | GERMANY                  | EDL        |
| POLICE IKARUS              | POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN-ANHALT,                                       | GERMANY                  | PIK        |
| TOLICE IMMOS               | MAGDEBURG  | GERMAN                   | 1110       |
| POLICE LUX                 | POLICE GRAND-DUCALE  | LUXEMBOURG               |            |
| POLICE LUX                 | POLICE GRAND-DUCALE  | LUXEMBOURG               |            |
| POLICE MERLIN              | POLIZEIHUBSCHRAUBERSTAFFEL MECKLENBURG-VORPOMMERN,                               | GERMANY                  | PMV        |
|                            | ROSTOCK-LAAGE  |                          |            |
| POLICE PHOENIX             | POLIZEIHUBSCHRAUBERSTAFFEL NEIDERSACHSEN, HANNOVER                               | GERMANY                  | PPH        |
| POLICIA FEDERAL            | POLICIA FEDERAL PREVENTIVA   | MEXICO                   | PFP        |
| POLISH AIRFORCE            | POLISH AIR FORCE   | POLAND                   | PLF        |
| POLISH BIRD                | AIR POLAND SP. Z.O.O.  | POLAND                   | AEI        |
| POLISH NAVY                | POLISH NAVY  | POLAND                   | PNY        |
| POLLOT                     | LOT - POLSKIE LINIE LOTNICZE   | POLAND                   | LOT        |
| POLLUTION PATROL           | GERMAN NAVY POLLUTION PATROL   | GERMANY                  | PCT        |
| POLYAIR                    | POLYNESIAN AIR-WAYS (HONOLULU, HI)   | UNITED STATES            | PLA        |
| POLYBLUE                   | POLYNESIAN BLUE  | NEW ZEALAND              | PLB        |
| POLYNESIAN                 | POLYNESIAN AIRLINE OPERATIONS LTD.   | SAMOA                    | PAO        |
| PONT                       | PONT INTERNATIONAL AIRLINE SERVICES N.V.   | SURINAME                 | PSI        |
| POOLEX                     | POOL AVIATION  | UNITED KINGDOM           | PLX        |
| POP-AIR                    | PRO AIR SERVICE (MIAMI, FL)  | UNITED STATES            | PSZ        |
| PORT                       | SKYWORLD AIRLINES (DENVER, CO)   | UNITED STATES            | SPC        |
| PORTER AIR                 | PORTEADORA DE COSOLA, S.A. DE C.V.   | MEXICO                   | POR        |
| PORTER AIR                 | PORTER AIRLINES INC.   | CANADA                   | POE        |
| PORTNET<br>PORTUGALIA      | BALMORAL CENTRAL CONTRACTS PORTUGALIA, COMPANHIA PORTUGUESA DE TRANSPORTES       | SOUTH AFRICA<br>PORTUGAL | PNT        |
| FUKTUUALIA                 | AEREOS S.A.  | FURTUUAL                 | PGA        |
| PORTUGUESE AIR FORCE       | PORTUGUESE AIR FORCE   | PORTUGAL                 | AFP        |
| PORTUGUESE ARMY            | PORTUGUESE ARMY  | PORTUGAL                 | POA        |
| PORTUGUESE NAVY            | PORTUGUESE NAVY  | PORTUGAL                 | PON        |
| POSTAL CARGO               | AEROPOSTAL CARGO DE MEXICO, S.A. DE C.V.   | MEXICO                   | PCG        |
|                            | ,  |                          | PTM        |
| POSTMAN                    | L SOUTHEASTERN AIRWAYS CORP. (DOUBLE SPRINGS AL)                                 | I UNITED STATES          | I I I IVI  |
| POSTMAN<br>POTOSINA        | SOUTHEASTERN AIRWAYS CORP. (DOUBLE SPRINGS, AL) POTOSINA DEL AIRE, S.A. DE C. V. | UNITED STATES MEXICO     |            |
| POSTMAN POTOSINA POUYA AIR | POTOSINA DEL AIRE, S.A. DE C.V.  POUYA AIR LINES                                 | MEXICO IRAN (ISLAMIC     | PSN<br>PYA |

| Telephony                | Company  | Country                 | 3-Ltr |
|--------------------------|--|-------------------------|-------|
| POWERLINE                | UK POWERLINE INSPECTION  | UNITED KINGDOM          |       |
| POWERLINE                | UK POWERLINE INSPECTION  | UNITED KINGDOM          |       |
| POYSTON                  | HAVERFORDWEST AIR CHARTER SERVICES                                   | UNITED KINGDOM          | PYN   |
| PRAGA AIR                | PRAGA AVIATION S.R.O.  | CZECH REPUBLIC          | PGG   |
| PRAMS AIR                | PUERTO RICO AIR MANAGEMENT SERVICES, INC (SAN JUAN, PR)              | UNITED STATES           | PRB   |
| PRATT                    | PRATT AND WHITNEY CANADA   | CANADA                  | PWC   |
| PRAVI                    | PRIME AVIATION JSC   | KAZAKHSTAN              | PKZ   |
| PRECISION                | PRECISION AIRLINES (NORTH SPRINGFIELD, VT)                           | UNITED STATES           | PRE   |
| PRECISION AIR            | PRECISION AIR SERVICES LTD.  | UNITED REPUBLIC OF      | PRF   |
|                          |  | TANZANIA                |       |
| PREFECT                  | RAF GLIDING SQUADRON (SLG)   | UNITED KINGDOM          | VGL   |
| PREMIER WINGS            | PREMIER EXECUTIVE JET  | IRELAND                 | PEJ   |
| PREMIERE                 | PREMIAIR AVIATION SERVICES LTD                                       | UNITED KINGDOM          | PGL   |
| PREMIUM                  | PHS PREMIUM AVIATION AND HANDLING SERVICES, SOCIEDADE UNIPESSOAL LDA | PORTUGAL                | PSU   |
| PRESIDENCIA DE<br>MEXICO | PRESIDENCIA DE MEXICO  | MEXICO                  | MXG   |
| PRESIDENTIAL             | PRESIDENTIAL AVIATION (FT. LAUDERDALE, FL)                           | UNITED STATES           | PRD   |
|                          |  |                         |       |
| PRESTIGE                 | CAPITAL TRADING AVIATION LTD   | UNITED ADAR             | EGL   |
| PRESTIGEJET              | PRESTIGE JET   | UNITED ARAB<br>EMIRATES | PJR   |
| PRIESTER                 | PRIESTER AVIATION (WHEELING, IL)                                     | UNITED STATES           | PWA   |
|                          |  |                         |       |
| PRIMA                    | 43 AIR SCHOOL  | SOUTH AFRICA            | PIU   |
| PRIMAC                   | PRIMAC COURIER, INC. (ENGLEWOOD CLIFFS, NJ)                          | UNITED STATES           | PMC   |
| PRIME AIR                | PRIME AIR, INC.(OCTERVILLE, MA)                                      | UNITED STATES           | PRM   |
| PRIME ITALIA             | PRIME SERVICE ITALIA S.R.L.  | ITALY                   | PRT   |
| PRIME NIGERIA            | PRIME AIR SERVICES LIMITED   | NIGERIA                 | PML   |
| PRIMEJET                 | PREMIUM JET AG   | SWITZERLAND             | PJZ   |
| PRIMERA                  | PRIMERA AIR SCANDINAVIA  | DENMARK                 | PRI   |
| PRIMETIME                | PRIME JET (SCOTTSDALE, AZ)   | UNITED STATES           | JPT   |
| PRIMORDIALES             | AEROLINEAS PRIMORDIALES, S A DE C.V.                                 | MEXICO                  | APR   |
| PRINCE AVIATION          | PRINCE AVIATION  | SERBIA                  | PNC   |
| PRINCELY JETS            | PRINCELY JETS (PVT)  | PAKISTAN                | PJP   |
| PRINCETON                | PRINCETON AVIATION CORPORATION (PRINCETON, NJ)                       | UNITED STATES           | PCN   |
| PRINCIPAL                | AEROLINEA PRINCIPAL CHILE S.A.                                       | CHILE                   | PCP   |
| PRIORITY AIR             | PRIORITY AIR CHARTER, LLC (KIDRON, OH)                               | UNITED STATES           | PRY   |
| PRIVATAIR                | PRIVATAIR SA   | SWITZERLAND             | PTI   |
| PRIVATE CAB              | PRIVATEJET INTERNATIONAL GMBH, BREMEN                                | GERMANY                 | PJI   |
| PRIVATE FLIGHT           | PRIVATE JET MANAGEMENT (ELYRIA, OH)                                  | UNITED STATES           | PJA   |
| PRIVATE WINGS            | PRIVATE WINGS FLUGCHARTER GMBH, BERLIN                               | GERMANY                 | PWF   |
| PRIVATJET                | PRIVATAIR GMBH, DUESSELDORF  | GERMANY                 | PTG   |
| PRIVILEGE                | PRIVILEGE STYLE, S.A.  | SPAIN                   | PVG   |
| PRIVIUM                  | PRIVIUM S.L. (EXCELAIR)  | SPAIN                   | VDC   |
| PROBANA                  | PROBANA EXP.   | ECUADOR                 |       |
| PROBANA                  | PROBANA EXP.   | ECUADOR                 |       |
| PROBIZ                   | PROBIZ GUINEE SARL   | GUINEA                  | GIY   |
| PRODRIVE                 | PRODRIVE   | UNITED KINGDOM          |       |
| PRODRIVE                 | PRODRIVE   | UNITED KINGDOM          |       |
| PROFLIGHT                | LANGTRY FLYING GROUP LTD   | UNITED KINGDOM          | PAP   |
| PROFLIGHT-ZAMBIA         | PROFLIGHT AIR SERVICES LIMITED                                       | ZAMBIA                  | PFZ   |
| PROGRESS                 | TSSKB-PROGRESS, AIR COMPANY  | RUSSIAN FEDERATION      | PSS   |
| PROHAWK                  | PRO AIR, INC. (SEATTLE WA)   | UNITED STATES           | PRH   |
| PROJET                   | PROJET AVIATION, LLC   | UNITED STATES           | PJF   |
| PRONAIR                  | TAXI FLY GROUP S.A.  | SPAIN                   | PRJ   |
| PRONTO                   | PRT AVIATION S.L.  | SPAIN                   | PRP   |
| PROPAIR                  | PROPAIR, INC   | CANADA                  | PRO   |
| PROPSTAR                 | PROPSTAR AVIATION LTD  | UNITED KINGDOM          | PPR   |
| PROSERVICIOS             | SERVICIOS AEREOS PROFESIONALES, S.A.                                 | DOMINICAN REPUBLIC      | PSV   |
|                          | ,  |                         | PCI   |
| PROTELIS                 | PROTEA COIN GROUP (PTY) LTD T/A COIN AVIATION                        | SOUTH AFRICA            |       |
| PROTEUS                  | PROTEUS HELICOPTERES   | FRANCE                  | PTH   |
| PROVINCIAL               | PAL AIRLINES LTD   | CANADA                  | PVL   |
| PSKOVAVIA                | PSKOVAVIA  | RUSSIAN FEDERATION      | PSW   |
| PUBLIC EXPRESS           | REPUBLIC EXPRESS AIRLINES, PT.                                       | INDONESIA               | RPH   |
| PUBLICITARIA             | APA - AEROPUBLICITARIA DE ANGOLA, LDA                                | ANGOLA                  | MOP   |

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| Telephony      | Company                                      | Country            | 3-Ltr |
|----------------|--|--------------------|-------|
| PUBLISERVICIOS | PUBLISERVICIOS AEREOS, S.A. DE C.V.          | MEXICO             | PSP   |
| PUBLIVOO       | PUBLIVOO, PUBLICIDADE E IMAGENS AEREAS, LDA. | PORTUGAL           | PUV   |
| PULLMANTUR     | PULLMANTUR AIR                               | SPAIN              | PLM   |
| PULSE          | ORNGE AIR                                    | CANADA             | PUL   |
| PUMA BRASIL    | PUMA LINHAS AEREAS LTDA                      | BRAZIL             | PLY   |
| PURITY         | AIR ZARA INTERNATIONAL LTD                   | UNITED REPUBLIC OF | AZD   |
|                |  | TANZANIA           |       |
| PYSHMA         | SECOND SVERDLOVSK AIR ENTERPRISE             | RUSSIAN FEDERATION | UKU   |

Q

| Telephony      | Company   | Country         | 3-Ltr |
|----------------|---|-----------------|-------|
| Q LINK         | QANTASLINK  | AUSTRALIA       | QLK   |
| QANTAS         | QANTAS AIRWAYS LIMITED                                  | AUSTRALIA       | QFA   |
| QANTAS         | JET CONNECT LTD   | NEW ZEALAND     | QNZ   |
| JETCONNECT     |   |                 |       |
| QATAR CARGO    | QATAR AIR CARGO   | QATAR           | QAC   |
| QATARI         | QATAR AIRWAYS COMPANY                                   | QATAR           | QTR   |
| QESHM AIR      | QESHM AIR   | IRAN (ISLAMIC   | QSM   |
|                |   | REPUBLIC OF)    |       |
| QREX           | QATAR EXECUTIVE   | QATAR           | QQE   |
| QUADRIGA       | WINDROSE AIR JETCHARTER GMBH, BERLIN                    | GERMANY         | QGA   |
| QUALITY        | TNT AIRWAYS S.A.  | BELGIUM         | TAY   |
| QUARIUS        | AIRQUARIUS AVIATION                                     | SOUTH AFRICA    | AQU   |
| QUEBEC         | GOUVERNEMENT DU QUEBEC, SERVICE AERIEN                  | CANADA          | QUE   |
|                | GOUVERNEMENTAL  |                 |       |
| QUEBEC ROMEO   | INTER RCA   | CENTRAL AFRICAN | CAR   |
|                |   | REPUBLIC        |       |
| QUEEN AIR      | QUEEN AIR S.R.O.  | CZECH REPUBLIC  | QNR   |
| QUEST MEXICANA | QUEST MEXICANA, S.A. DE C.V.                            | MEXICO          | QMX   |
| QUICKFLOW      | FLOWAIR AVIATION  | FRANCE          | FLW   |
| QUICKNET       | QUICKNET AIR AB   | SWEDEN          | QUN   |
| QUID           | U.S. AIR FORCE 100TH AIR REFUELING WING, RAF MILDENHALL | UNITED STATES   | QID   |
| QUIK LIFT      | QUIKJET CARGO AIRLINES PVT. LTD                         | INDIA           | FQA   |
| QUILADA        | EL QUILADA INTERNATIONAL AVIATION CO. LTD               | SUDAN           | GLQ   |
| QUIMMCO        | AERO QUIMMCO, S.A DE C.V.                               | MEXICO          | QUI   |
| QUISQUEYA      | QUISQUEYA AIRLINES S.A.                                 | HAITI           | QAS   |
| QUNYING        | SHANDONG NANSHAN INTERNATIONAL FLIGHT CO., LTD          | CHINA           | NSY   |
| QURINEA AIR    | QURINEA AIR SERVICE                                     | LIBYA           | QAQ   |

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| Telephony | Company                                   | Country            | 3-Ltr |
|-----------|---|--------------------|-------|
| RA JET    | RA JET AEROSERVICIOS, S.A. DE C.V.        | MEXICO             | RJT   |
| RABBIT    | RABBIT-AIR AG, ZURICH                     | SWITZERLAND        | RBB   |
| RACCOON   | RECTIMO AIR TRANSPORTS                    | FRANCE             | RTO   |
| RACER     | AIR CHARTERS EUROPE B.V.                  | NETHERLANDS        | RCC   |
| RADUGA    | RUSSIAN SKY AIRLINES                      | RUSSIAN FEDERATION | ESL   |
| RAFAIR    | ROYAL AIR FORCE                           | UNITED KINGDOM     | RFR   |
| RAFFLES   | SINGAPORE FLYING COLLEGE (JET OPERATIONS) | AUSTRALIA          | RFZ   |
| RAFILHER  | AEROTRANSPORTES RAFILHER, S.A. DE C.V.    | MEXICO             | RFD   |
| RAGLAN    | XSTRATA NICKEL (RAGLAN MINE)              | CANADA             | RAG   |
| RAHAL     | MAE AIRCRAFT MANAGEMENT                   | BAHRAIN            | MEN   |
| RAIN-BEE  | RAINBOW AIR, C.A.                         | VENEZUELA          | TZR   |
| RAINBIRD  | ISLAND AIR EXPRESS (FRIDAY HARBOR, WA)    | UNITED STATES      | XYZ   |
| RAINBOW   | UK ROYAL/VIP HELICOPTER FLIGHTS           | UNITED KINGDOM     | TQF   |
| RAINMAN   | CLASSIC FLIGHT TRAINING SERVICES LTD      | UNITED KINGDOM     | RMN   |

| Telephony              | Company   | Country                      | 3-Ltr      |
|------------------------|---|------------------------------|------------|
| RAKAIR                 | RAK AIRWAYS   | UNITED ARAB                  | RKM        |
|                        |   | EMIRATES                     |            |
| RAKWAY                 | FLY RAK   | UNITED ARAB                  | FRB        |
|                        |   | EMIRATES                     |            |
| RAM EXPRESS            | RAM AIR FREIGHT, INC. (HILLSBOROUGH, NC)                                      | UNITED STATES                | REX        |
| RAM FLIGHT             | RAM AIRCRAFT CORPRATION (WACO, TX)  | UNITED STATES                | RMT        |
| RANGER                 | DEFENCE PRODUCTS LTD  | UNITED KINGDOM               |            |
| RAPEX                  | BAC EXPRESS AIRLINES LIMITED  | UNITED KINGDOM               | RPX        |
| RAPIDLINX              | LINXAIR D.O.O.  | SLOVENIA                     | LIX        |
| RAPIDOS                | FLYING FAST, S.A. DE C.V.   | MEXICO                       | FLS        |
| RAPTOR                 | AIR CENTER HELICOPTERS, INC. (FORT WORTH, TX)                                 | UNITED STATES                | RAP        |
| RATTLER                | BUSINESS AIRFREIGHT (BENNINGTON, VT)  | UNITED STATES                | RLR        |
| RAVEN                  | RAVEN AIR LTD.  | UNITED KINGDOM               | RVR        |
| RAVEN AIR              | RAVEN AIR (ANCHORAGE, AK)   | UNITED STATES                | RVA        |
| RAVEN FLIGHT           | ERA AVIATION, INC D/B/A RAVEN ALASKA (ANCHORAGE, AK)                          | UNITED STATES                | RVF        |
| RAVEN U-S              | QUALIFLIGHT TRAINING, INC. D/B/A/ RAVEN AIR (FORT WORTH,                      | UNITED STATES                | RVN        |
|                        | TX)   |                              |            |
| RAVENHEAT              | RAVENHEAT MANUFACTURING LTD   | UNITED KINGDOM               |            |
| RAVENHEAT              | RAVENHEAT MANUFACTURING LTD   | UNITED KINGDOM               |            |
| RAY AVIATION           | RAY AVIATION  | ISRAEL                       | REI        |
| RAYTHEON               | RAYTHEON AIRCRAFT COMPANY (WICHITA, KS)                                       | UNITED STATES                | RTN        |
| RAYYAN                 | RAYYAN AIR PVT. LTD   | PAKISTAN                     | RAB        |
| INTERNATIONAL          |   |                              |            |
| RAZOR                  | JET FIGHTER FLIGHTS PTY LTD   | AUSTRALIA                    | RZA        |
| REACH                  | AIR MOBILITY COMMAND (AMC)  | UNITED STATES                | RCH        |
| REACHMED               | REACH AIR MEDICAL SERVICES (SANTA ROSA, CA)                                   | UNITED STATES                | REH        |
| REAL                   | REAL AVIATION LIMITED   | GHANA                        | RLV        |
| REAL TONGA             | REAL TONGA AIRLINE  | TONGA                        | RLT        |
| REBUS                  | REBUS   | BULGARIA                     | REB        |
| RECOVERY               | ZEPHYR EXPRESS (BURBANK, CA)  | UNITED STATES                | RZR        |
| RECTRIX                | RECTRIX AVIATION, INC (BEDFORD, MA)   | UNITED STATES                | RIX        |
| RED ANGEL              | FAI RENT-A-JET AG, NUERNBERG  | GERMANY                      | IFA        |
| RED ARROWS             | RED ARROWS DISPLAY SQUADRON   | UNITED KINGDOM               | SAK        |
| RED BARON              | RED BARON AVIATION, INC. (TAMPA, FL)  | UNITED STATES                | RBN        |
| RED COMET              | AIR COMET   | SPAIN                        | MPD        |
| RED CROSS              | COMITE INTERNATIONAL DE LA CROIX-ROUGE RED CROSS<br>(INTERNATIONAL COMMITTEE) | SWITZERLAND                  | RED        |
| RED DEVILS             | RED DEVILS PARACHUTE DISPLAY TEAM   | UNITED KINGDOM               | DEV        |
| RED DUKE               | MEMORIAL HERMANN HOSPITAL SYSTEM (HOUSTON, TX)                                | UNITED KINGDOM UNITED STATES |            |
| RED FINN               |   |                              | RDK<br>APM |
| RED FOX                | AEROPOLE OY EUROCOPTER DEUTSCHLAND GMBH, DONAUWOERTH                          | FINLAND<br>GERMANY           | RDF        |
|                        |   | SPAIN                        | ORI        |
| RED GLOBE<br>RED HEAD  | ORIONAIR, S.L. BOND AIR SERVICES LTD  | UNITED KINGDOM               |            |
|                        |   | L.                           | RHD        |
| RED LION               | AIRONE VENTURES LTD LUXAVIATION S.A.  | BARBADOS                     | RDJ        |
| RED LION               |   | LUXEMBOURG                   | JDP        |
| RED PELICAN            | JDP FRANCE  | FRANCE<br>UNITED STATES      |            |
| RED ROCK               | NATIONAL AIRLINES,INC. (LAS VEGAS, NM)  |                              | ROK        |
| RED SEA                | SNAS AVIATION  DED SKY VENTURES CO.   | SAUDI ARABIA                 | RSE<br>RSV |
| RED SKY                | RED SKY VENTURES CC GOODRIDGE (UK) LTD  | NAMIBIA<br>LINITED KINGDOM   |            |
| RED STAR<br>RED STRIPE | \ \ \ /   | UNITED KINGDOM UNITED STATES | RDR<br>RSP |
| RED TAIL               | SUPERIOR AIR CHARTER DBA JETSUITE AIR (MEDFORD, OR)                           | ANTIGUA AND                  | DEL        |
| KED TAIL               | CARIB AVIATION LTD  | BARBUDA                      | DEL        |
| RED WING               | C & M AIRWAYS, INC. (EL PASO, TX)   | UNITED STATES                | RWG        |
| RED WISENT             | DIRECT FLY SP. Z.O.O.   | POLAND                       | DLF        |
| REDAIR                 | REDHILL AVIATION LTD  | UNITED KINGDOM               | RHC        |
| REDDOG                 | REDDOG AVIATION SERVICES  | UNITED KINGDOM               |            |
| REDDOG                 | REDDOG AVIATION SERVICES  | UNITED KINGDOM               |            |
| REDHAWK                | CONCIERGE AVIATION LTD  | UNITED KINGDOM               | RHK        |
| REDLAKE                | RED WING AEROPLANE COMPANY (BAY CITY, WI)                                     | UNITED STATES                | LAK        |
| REDSKIN                | DSWA, LLC (DULLES, VA)  | UNITED STATES                | RSK        |
| REDSPOT                | EUROSKY AVIATION AS   | NORWAY                       | EUR        |
| REDWOOD                | VIRGIN AMERICA, INC (BURLINGAME, CA)  | UNITED STATES                | VRD        |
| REEF AIR               | REEF AIR LTD (AIR TRANSPORT (CHATHAM ISLANDS) LTD)                            | NEW ZEALAND                  | REF        |

| Telephony          | Company  | Country                      | 3-Ltr      |
|--------------------|--|------------------------------|------------|
| REEVE              | REEVE ALEUTIAN AIRWAYS INC.  | UNITED STATES                | RVV        |
| REFLEX             | J P HUNT, INC., AIR CARRIERS (GENTRY, AR)                                    | UNITED STATES                | RFX        |
| REGAIR             | SERVICIO AEREO REGIONAL REGAIR CIA. LTDA.                                    | ECUADOR                      | RER        |
| REGAL EAGLE        | AIR NIGERIA PLC  | NIGERIA                      | NGP        |
| REGENCY            | REGENCY AIR (SANTA ANA, CA)  | UNITED STATES                | RGY        |
| REGENCY AVIATION   | REGENCY AIR PVT. LTD   | PAKISTAN                     | REE        |
| REGENT             | REGENT AIRWAYS   | BANGLADESH                   | RGE        |
| REGIOMONTANO       | SERVICIOS AEREOS REGIOMONTANOS   | MEXICO                       | RGC        |
| REGIONAL AIR       | REGIONAL AIR   | BAHAMAS                      | RGB        |
| REGIONAL CARGO     | AEROLINEAS REGIONALES, S.A. DE C.V.  | MEXICO                       | RCQ        |
| REGIONAL EUROPE    | HOP !-REGIONAL   | FRANCE                       | RAE        |
| REGIONAL LINK      | SA AIRLINK REGIONAL (PTY) LTD  | SOUTH AFRICA                 | REJ        |
| REGIONAL SERVICES  | REGIONAL AIR SERVICES  | UNITED REPUBLIC OF           | REG        |
|                    |  | TANZANIA                     |            |
| REGIOPAR           | AEROREGIONAL PARAGUAYA S.A.  | PARAGUAY                     | REP        |
| REGO               | FUNDACION REGO   | SPAIN                        | ROG        |
| REITAN             | RELY AS  | NORWAY                       | RTG        |
| RELAX              | GO2SKY, S.R.O.   | SLOVAKIA                     | RLX        |
| RELIABLE           | RUS AVIATION LLC (RELIABLE UNIQUE SERVICES AVIATION LLC)                     | ARMENIA                      | RLB        |
| RELIANCE AIR       | RELIANCE AVIATION (FT. LAUDERDALE, FL)                                       | UNITED STATES                | REL        |
| RELIANT            | RELIANT AIR CHARTER, INC (DANBURY, CT)                                       | UNITED STATES                | RLI        |
| RELIEF             | RELIEF TRANSPORT SERVICES LTD.   | UNITED KINGDOM               | RTS        |
| RENAN              | RENAN LTD  | REPUBLIC OF                  | RAN        |
|                    |  | MOLDOVA                      | 14.11      |
| RENEWAL            | G SQUARED LTD  | UNITED KINGDOM               |            |
| RENOWN             | RENOWN AVIATION, INC. (SANTA MARIA, CA)                                      | UNITED STATES                | RGS        |
| REPATRIATE         | U.S. IMMIGRATION AND CUSTOM ENFORCEMENT (KANSAS CITY,                        | UNITED STATES                | RPN        |
| REFITTATIE         | MO)  | CHILD STITLES                | 10.11      |
| REPUBLICAIR        | REPUBLICAIR, S.A. DE C.V.  | MEXICO                       | RBC        |
| RESEARCH           | MASSACHUSETTS INSTITUTE OF TECHNOLOGY (LEXINGTON, MA)                        | UNITED STATES                | MTH        |
| RESORT AIR         | RESORT AIR (BALTIMORE, MD)   | UNITED STATES                | RST        |
| RESPONSE           | GLOBAL AIR CHARTER, INC. (ENGLEWOOD, CO)                                     | UNITED STATES                | RPS        |
| REUNION            | AIR AUSTRAL  | FRANCE                       | REU        |
| REVA AIR           | AERO JET INTERNATIONAL (FORT LAUDERDALE, FL)                                 | UNITED STATES                | RVQ        |
| REYNOLDS JET       | MIDWEST JET MGMT, LLC D/B/A REYNOLDS JET MANAGEMENT                          | UNITED STATES                | RJE        |
| TETTOEBS JET       | (CINCINNATI, OH)   | CHILD STITLES                | TOL        |
| RHEINTRAINER       | RWL GERMAN FLIGHT ACADEMY GMBH, MOENCHENGLADBACH                             | GERMANY                      | RWL        |
| RHOADES EXPRESS    | RHOADES AVIATION, INC. (COLUMBUS, IN)  | UNITED STATES                | RDS        |
| RIAU AIR           | RIAU AIRLINES. PT.   | INDONESIA                    | RIU        |
| RIAZOR             | AEROFLOTA DEL NOROESTE S.L.  | SPAIN                        | FNO        |
| RICHAIR            | RICH INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)                                 | UNITED STATES                | RIA        |
| RICHARDSON         | RICHARDSON'S AIRWAY, INC. (YAKIMA, WA)                                       | UNITED STATES                | RIC        |
| RICHLAND           | RICHLAND AVIATION (SIDNEY, MT)   | UNITED STATES                | RCA        |
| RICO               | RLA-RICO LINHAS AEREAS S/L   | BRAZIL                       | RLE        |
| RIMROCK            | RIMROCK AIRLINES, INC. (SPOKANE, WA)   | UNITED STATES                | RIM        |
| RIO                | RIO AIRWAYS (KILLEEN, TX)  | UNITED STATES                | REO        |
| RIO LINHAS         | RIO LINHAS AEREAS LTDA   | BRAZIL                       | RIO        |
| RIOBAKER           | RIO BAKER  | CHILE                        | RBK        |
| RIPPLE             | SKYBLUE AVIATION LTD   | UNITED KINGDOM               | SBV        |
| RIPTIDE            | L-3 COMMUNICATIONS FLIGHT INTERNATIONAL AVIATION, LLC                        | UNITED KINGDOM UNITED STATES | RTD        |
| KII IIDL           | (NEWPORT NEWS, VA)   | CMILD DIAILD                 | KID        |
| RISING SUN         | GUNEYDOGU HAVACILIK ISLETMESI LTD STD  | TURKEY                       | GDH        |
| RITZ JET           | SUN RITZ JET CO., LTD  | CHINA                        | RZT        |
| RIVAFLECHA         | RIVAFLECHA, S.L. (BKS AIR)   | SPAIN                        | CKM        |
| RIVER              | RIVALLECITA, S.E. (BAS AIR)  RIVER MINISTRIES AIR CHARTER SERVICES (PTY) LTD | SOUTH AFRICA                 | RVM        |
| RIVER CITY         | RICHARDS AVIATION, INC. (MEMPHIS, TN)  | UNITED STATES                | RVC        |
| RIVER CITT         | AIRCRAFT MANAGEMENT GROUP, INC (MOON TOWNSHIP, PA)                           | UNITED STATES UNITED STATES  | RVJ        |
| RIZON              | RIZON QATAR  | QATAR                        | RZQ        |
| RIZON<br>RIZON JET |  | UNITED ARAB                  | RZJ        |
| NIZON JE I         | RIZON JET  | EMIRATES                     | KZJ        |
| ROAD RUNNERS       | PACIFIC INTERNATIONAL AIRLINES, INC. (TUCSON, AZ)                            | UNITED STATES                | PIN        |
| ROBLEX             | , \ , /  |                              |            |
|                    | ROBLEX AVIATION, INC. (BAYAMON, PR)  | UNITED STATES                | ROX        |
| ROCAN<br>ROCKET    | AEROTAXIS TUCAN, S.A. DE C.V. ROTORMOTION                                    | MEXICO<br>UNITED KINGDOM     | ERA<br>RKT |
|                    |  | LUNITER DE KUNGTIM IM        | IRKI       |

| Telephony      | Company   | Country            | 3-Ltr |
|----------------|---|--------------------|-------|
| ROCKFISH       | AERONAUTICAL RADIO, INC. (ARINC)                            | UNITED STATES      | XAA   |
| ROCKY MOUNTAIN | ROCKY MOUNTAIN AIRWAYS (DENVER, CO)                         | UNITED STATES      | RMA   |
| RODEO          | BAKER AVIATION, LLC (FT. WORTH, TX)                         | UNITED STATES      | KOW   |
| RODZE AIR      | RODZE AIR LIMITED   | NIGERIA            | RDZ   |
| ROJAS          | RED WINGS, S.A. DE C.V.                                     | MEXICO             | RWN   |
| ROLLINS        | ROLLINS AIR S. DE R.L.                                      | HONDURAS           | RAV   |
| ROLLRIGHT      | ROLLRIGHT AVIATION LTD                                      | UNITED KINGDOM     | RRZ   |
| ROLLS          | ROLLS ROYCE LTD. (BRISTOL ENGINE DIVISION)                  | UNITED KINGDOM     | BTU   |
| ROMAF          | ROMANIAN AIR FORCE  | ROMANIA            | ROF   |
| ROMANIAN       | SCOALA SUPERIOARA DE AVIATIE CIVILA                         | ROMANIA            | RFT   |
| ACADEMY        |   |                    |       |
| RONSO          | RONSO, S.A. DE C.V.   | MEXICO             | RNS   |
| ROOKIE         | PILOT TRAINING NETWORK, GMBH, LAAGE                         | GERMANY            | PTO   |
| ROOSTER        | HAHN AIR-LINES GMBH, DREIEICH                               | GERMANY            | HHN   |
| RORAIMA        | RORAIMA AIRWAYS   | GUYANA             | ROR   |
| ROSAVIA        | AIRCOMPANY ROSAVIA, LTD                                     | UKRAINE            | URA   |
| ROSBALT        | ROSNEFT-BALTIKA, JOINT-STOCK COMPANY                        | RUSSIAN FEDERATION | RNB   |
| ROSS CHARTER   | ROSSAIR (PTY) LTD   | SOUTH AFRICA       | RSS   |
| ROSTUERTOL     | ROSUERTOL   | RUSSIAN FEDERATION | RUZ   |
| ROSTVERTOL     | AIRLINE ROSTVERTOL-AVIA CJSC                                | RUSSIAN FEDERATION | RVT   |
| ROSWELL        | ROSWELL AIRLINES (ROSWELL, NM)                              | UNITED STATES      | RAL   |
| ROTANA         | ROTANA JET AVIATION   | UNITED ARAB        | RJD   |
|                |   | EMIRATES           |       |
| ROTARY         | TEN TENTHS LTD  | UNITED KINGDOM     |       |
| ROTARY         | TEN TENTHS LTD  | UNITED KINGDOM     |       |
| ROTATION AIR   | ROTATION INTERNATIONAL AIR SERVICES                         | ETHIOPIA           | RAR   |
| ROTKO          | ROTKOPF AVIATION ITALIA S.R.L.                              | ITALY              | RTK   |
| ROTOR          | NORDURFLUG EHF  | ICELAND            | EHR   |
| ROTORCAT       | CAT HELICOPTERS S.L.  | SPAIN              | HCT   |
| ROTORITALIA    | ROTOR ITALIA S.A.S. DI VANNI CLAUDIO E.C.                   | ITALY              | RTI   |
| ROTORWING      | NOR AVIATION  | NORWAY             | ROW   |
| ROUGE          | AIR CANADA ROUGE  | CANADA             | ROU   |
| ROUGH RIDER    | AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC. (TULSA, OK)    | UNITED STATES      | RUF   |
| ROVERAIR       | ROVER AIRWAYS INTERNATIONAL, INC. (PAGOSA SPRINGS,CO)       | UNITED STATES      | ROV   |
| ROXIS          | AEROTAXIS DOSMIL, S.A. DE C.V.                              | MEXICO             | DML   |
| ROYAL AMERICAN | ROYAL AMERICAN AIRWAYS (TUCSON, AZ)                         | UNITED STATES      | RLM   |
| ROYAL BAHRAIN  | ROYAL BAHRAIN AIRLINES BSC (CLOSED)                         | BAHRAIN            | RYB   |
| ROYAL BELAU    | ROYAL BELAU AIRWAYS   | PALAU              | RBL   |
| ROYAL BENGAL   | AVIANA AIRWAYS LIMITED                                      | BANGLADESH         | RRY   |
| ROYAL BHUTAN   | DRUK AIR  | BHUTAN             | DRK   |
| ROYAL CARGO    | ROYAL AIR CARGO   | SOUTH AFRICA       | RCG   |
| ROYAL COMOROS  | ROYAL AVIATION  | COMOROS            |       |
| ROYAL GHANA    | ROYAL GHANAIAN AIRLINES LIMITED                             | GHANA              | RGA   |
| ROYAL NEPAL    | ROYAL NEPAL AIRLINES CORP.                                  | NEPAL              | RNA   |
| ROYAL PAKISTAN | ROYAL AIRLINES (PVT) LIMITED                                | PAKISTAN           | RPK   |
| ROYAL RWANDA   | ROYAL RWANDA AIRLINES                                       | RWANDA             | RRA   |
| ROYAL SKY      | ROYAL SKYWAYS CO., LTD                                      | THAILAND           | RSW   |
| ROYAL SPIRIT   | ROYAL SPIRIT AIRWAYS  | CAMBODIA           | SPW   |
| ROYAL TEE-AIR  | TAIR AIRWAYS, INC.  | PHILIPPINES        | TFB   |
| ROYAL WEST     | ROYAL WEST AIRLINES (LAS VEGAS, NV)                         | UNITED STATES      | RWE   |
| ROYAL WINGS    | ROYAL WINGS   | JORDAN             | RYW   |
| ROYALAIR MAROC | ROYAL AIR MAROC - COMPAGNIE NATIONALE DE TRANSPORTS         | MOROCCO            | RAM   |
|                | AERIENS   |                    |       |
| ROYALJET       | ROYAL JET   | UNITED ARAB        | ROJ   |
| DOVIGUE        | DOLLG DOLLGE LED  | EMIRATES           |       |
| ROYCAR         | ROLLS ROYCE LTD.  | UNITED KINGDOM     |       |
| ROYCAR         | ROLLS ROYCE LTD.  | UNITED KINGDOM     |       |
| RUBENS         | VLAAMSE LUCHTTRANSPORTMAATSCHAPPIJ N.V.                     | BELGIUM            | VLM   |
| RUBY           | VISION AIRLINES, INC D/B/A VISION AIR (NORTH LAS VEGAS, NV) | UNITED STATES      | RBY   |
| RUBYSTAR       | RUBYSTAR  | BELARUS            | RSB   |
| RUMUGU AIR     | RUMUGU AIR & SPACE NIGERIA LIMITED                          | NIGERIA            | RMG   |
| RUN BITTY      | NORTHEAST AVIATION, INC (LANSING, IL)                       | UNITED STATES      | BIT   |
| RUNNER         | AIR CARGO MASTERS, INC. (SIOUX FALLS, SD)                   | UNITED STATES      | RNR   |
| RUSHTON        | FR AVIATION LTD   | UNITED KINGDOM     | FRA   |

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| Telephony        | Company  | Country            | 3-Ltr |
|------------------|--|--------------------|-------|
| RUSJET           | RUSJET, JOINT-STOCK COMPANY                        | RUSSIAN FEDERATION | RSJ   |
| RUSLINE AIR      | RUSLINE  | RUSSIAN FEDERATION | RLU   |
| RUSSAGRIF        | RUSSAGRIF  | ECUADOR            |       |
| RUSSAGRIF        | RUSSAGRIF  | ECUADOR            |       |
| RUSSIA           | ROSSIYA AIRLINES, OPEN JSC                         | RUSSIAN FEDERATION | SDM   |
| RUSSIAN AIRFORCE | RUSSIAN FEDERATION AIR FORCE                       | RUSSIAN FEDERATION | RFF   |
| RUSSIAN SKY      | I FLY LTD  | RUSSIAN FEDERATION | RSY   |
| RUSSTAR          | RUSSAIR AIRCOMPANY, CLOSED JOINT STOCK COMPANY     | RUSSIAN FEDERATION | RUR   |
| RUTA MAYA        | AEREO RUTA MAYA                                    | GUATEMALA          | MMG   |
| RUTACA           | RUTAS AEREAS, C.A.                                 | VENEZUELA          | RUC   |
| RUTLAND          | RUTLAND AVIATION LIMITED                           | UNITED KINGDOM     | RND   |
| RWANDAIR         | RWANDAIR EXPRESS                                   | RWANDA             | RWD   |
| RYAN AIR         | RYAN AIR, INC. (ANCHORAGE, AK)                     | UNITED STATES      | RYA   |
| RYAN             | RYAN AVIATION CORPORATION D/B/A RYAN INTERNATIONAL | UNITED STATES      | RYN   |
| INTERNATIONAL    | AIRLINES (WICHITA,KS)                              |                    |       |
| RYANAIR          | RYANAIR  | IRELAND            | RYR   |
| RYAZAN AIR       | RYAZAN STATE AIR ENTERPRISE                        | RUSSIAN FEDERATION | RYZ   |
| RYJET            | AEROTAXIS DEL MEDITERRANEO S.L.                    | SPAIN              | RYJ   |
| RYNES AVIATION   | RYNES AVIATION, INC. (MELROSE PARK, IL)            | UNITED STATES      | RAA   |

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| Telephony        | Company   | Country                        | 3-Ltr |
|------------------|---|--------------------------------|-------|
| S-AIRLINES       | S-AIR, PRIVATE JOINT-STOCK AVIATION COMPANY               | RUSSIAN FEDERATION             | RLS   |
| S-BAR            | SEVEN BAR FLYING SERVICE, INC. (ALBUQUERQUE, NM)          | UNITED STATES                  | SBF   |
| SAAB-CRAFT       | SAAB-AIRCRAFT AB  | SWEDEN                         | SCT   |
| SABAH AIR        | SABAHAIR AVIATION SDN. BHD.                               | MALAYSIA                       | SAX   |
| SABIAN AIR       | MOUNT AIR CC T/A EMOYENI AIR CHARTER                      | SOUTH AFRICA                   | SBC   |
| SABINAIR CHARTER | SABINAIR AIR CHARTER                                      | MOZAMBIQUE                     |       |
| SABINAIR CHARTER | SABINAIR AIR CHARTER                                      | MOZAMBIQUE                     |       |
| SACIR            | EXECUTIVE AIRLINES, S.L.                                  | SPAIN                          | EXU   |
| SACSA            | SERVICIOS AEREOS DEL CENTRO, S.A. DE C.V.                 | MEXICO                         | SCV   |
| SADAT            | SERVICIOS AEREOS DEL ATLANTICO, S.L.                      | SPAIN                          | SDT   |
| SADELCA          | SOCIEDAD AEREA DEL CAQUETA LTDA                           | COLOMBIA                       | SDK   |
| SAEP             | SERVICIOS AEREOS ESPECIALIZADOS EN TRANSPORTES PETROLEROS | COLOMBIA                       | KSP   |
| SAEREO           | SERVICIOS AEREOS EJECUTIVOS SAEREO S.A.                   | ECUADOR                        | SRO   |
| SAESA            | COMPANIA DE SERVICIOS AEREOS, S.A. (SAESA)                | SPAIN                          | SSS   |
| SAF              | SAF HELICOPTERES  | FRANCE                         | SHP   |
| SAFARI EXPRESS   | SAFARI EXPRESS CARGO LIMITED                              | KENYA                          | SXY   |
| SAFARILINK       | SAFARILINK AVIATION LIMITED                               | KENYA                          | XLK   |
| SAFAT AIR        | SAFAT AIRLINES  | IRAN (ISLAMIC<br>REPUBLIC OF)  | IRV   |
| SAFE SERVICIOS   | SAFE SERVICIOS AEREOS, S.A. DE C.V.                       | MEXICO                         | SFV   |
| SAFI AIRWAYS     | SAFI AIRWAYS  | AFGHANISTAN                    | SFW   |
| SAFIRAN          | SAFIRAN AIRLINES  | IRAN (ISLAMIC<br>REPUBLIC OF)  | SFN   |
| SAGE BRUSH       | PACIFIC COAST AIRLINES (NEWPORT BEACH, CA)                | UNITED STATES                  | PQA   |
| SAGOLAIR         | SAGOLAIR TRANSPORTES EJECUTIVOS S.L.                      | SPAIN                          | SGP   |
| SAHA             | SAHA AIRLINES SERVICES                                    | IRAN (ISLAMIC<br>REPUBLIC OF)  | IRZ   |
| SAHAND AIR       | SAHAND AIRLINES   | IRAN (ISLAMIC<br>REPUBLIC OF)  | IRS   |
| SAHARA           | AIR SAHARA  | INDIA                          | RSH   |
| SAHARA CARGO     | SAHARA AIR CARGO  | UNITED REPUBLIC OF<br>TANZANIA | SFQ   |
| SAHARA-SERVICE   | SAHARA AERO SERVICE (SAS)                                 | CHAD                           | HRV   |
| SAHEL AIRLINES   | SAHEL AIRLINES  | NIGER                          | AWJ   |
| SAINT ATHAN      | ST. ATHAN MU  | UNITED KINGDOM                 | STN   |
| SAINT GEORGE     | SGC AVIATION GMBH   | AUSTRIA                        | SGC   |
| SAINTS           | SOLENT FLIGHT LIMITED                                     | UNITED KINGDOM                 | SFU   |

| SALAAMA  | Telephony       | Company   | Country        | 3-Ltr |
|--|-----------------|---|----------------|-------|
| SALDIERO   |                 |   | · ·            | HGK   |
| SALINE         MIA ARIZINES         ROMANIA         J.L.A           SALMA AR         SALPA AVIATION CO. LTD. (SUDAN)         SUDAN         SLP           SALFA         SALPA AVIATION CO. LTD. (SUDAN)         SUDAN         SLP           SALSA         SERVICES ARRIENS LATION-AMBRICAINS DHA SALSA SA.         HAITI         SLC           SALTARION         SALTAVIATION         SALTAVIATION SALT AVIATION SP. ZO.O.         POLAND         SVENTINE           SALTAVIATION         SALTAVIATION SALTAVIATION SP. ZO.O.         POLAND         SALTAVIATION         SALTAVIATION         SALTAVIATION         SALTAVIATION         SALTAVIATION         SALTAVIATION         SALTAVIATION         SALTAVIATION         SALTAVIATION         MAIL         MATERIONAL         MARCINERARIA  | SALAIR          |   | UNITED STATES  | SIR   |
| SALAMA AIR   SALAMA AIRLINES NIGERIA LIMITED   | SALDUERO        | SPASA (SERVICIOS POLITECNICOS AEREOS, S.A.)         | SPAIN          | SPS   |
| SALPA         SAIPA AVIATION CO LTD (SUDAN)         SUDAN         SLP           SALSA         SERVICES FARRINS LATION-AMBRICAINS DB/A SALSA S.A.         HAITT         SLC           SALTAVATION         SALTAVIATION S.P. ZOO         POIAND         SVE           SALTIBE         AIR CHARTER SCOTLAND LTD         UNITED SITATES         SAM           SAMINTER         SAMINTER         SAMINTER         SAMINTER         SAMINTER         SAMINTER         SAMINTER         SAMILIE         MALI         MMT           SAMINTER         SAMARIAR         SAMARIAN         MALI         MMT         SAMARIAR         SAMARIAR         SAMARIAR         SAMO         SAMO         CARELIGHT (OLD) LIMITED         AUSTRALIA         SMO           SAMBER         SAMC (SABANG MERALIKE RAYA AIR CHARTER), PT         INDONESIA         SMC         SAMINA         SMC           SAMONA         SAMOORNA (SAMOORNA) (SAMOORNA)         SAMOORNA (SAMOORNA)         SAMOORNA (SAMOORNA)         SAMOORNA         SAMOORNA         SAMOORNA         SAMOORNA         SAMOORNA         SANOORNA   | SALLINE         | MIA AIRLINES  |                | JLA   |
| SALTAYLATION SALT AVIATION SP. 20 O. POLAND SYV SALTIRE AIR CHARTER SCOTLAND LID UNITED KINGDOM EDC SAM USAF SYPH ARILIFE WING, ADDREWS AFB UNITED STATES SAM AMISTER SAM INTERCONTINENTAL GROUP S.A. MALI UNITED STATES SAM SAM INTER SAM INTERCONTINENTAL GROUP S.A. MALI MALI MATE SAM SAM INTERCONTINENTAL GROUP S.A. MALI S.M. MATE SAM SAM SAM RIR CAREFLIGHT (QLD) LIMITED AUSTRAL GROUP S.A. MALI S.M. MATE SAM  | SALMA AIR       | SALAMA AIRLINES NIGERIA LIMITED                     | NIGERIA        | SLW   |
| SALTIRE ARCHARTER SCOLLANDLED UNITED KINGDOM EDC SAM USAF 89TH ARRJET WING, ANDREWS AFB UNITED STATES SAM SAM INTERE SAM INTERCONTINEATIAL GROUP S.A.  MALI SAMARIR SAMAR RIFE WING, ANDREWS AFB UNITED STATES SAM SAMI SAME SAMAR RIFE SAME SAME SAME UNITED STATES SAM SAMARIRA SAMAR RIFE SAME SAME SAME SAME SAME SAME SAME SAM  | SALPA           |   |                |       |
| SALTIBLE   | SALSA           | SERVICES AERIENS LATINO-AMERICAINS D/B/A SALSA S.A. | HAITI          |       |
| SAMI USAE SPITH ARRUFT WING, ANDREWS AFB  MIALIT SAM INTERCONTINEAT LIGROUP S.A.  MALI  SAMIAR SAMAR R  SAME R  SAMC (SABARG MERAUKE RAYA AIR CHARTER), PT.  INDONESIA  SAM SAMI SA DE C V  MEXICO  SMI  SAMPORENA AIR NUSANTARA, PT.  INDONESIA  SAR SAMASON  SAMSON AVIATION LTD  UNITED KINGDOM  SIII.  SAN CIRATRAIR, INC. DRA AIR SAN JUAN (PRIDAY HARBOR, WA)  UNITED STATES  SSN  SAN RAFAEL  TRANSPORTES AEREOS SAN RAFAEL LTDA.  CAMEROON  SANDU SAN  SANDU SAMAR R  MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED  MALDIVIS  SANSA  SERVICIOS AEREOS EN EXARGUA, S.A. (SANSA)  NICARGUA  SANTO MENES  SANTA  BRITSH AIRWAYS SANTA  UNITED STATES  SSN  SANTA BARBARA  SANTA BARBARA AIRLINES CA.  SANTOMENSES  LINHAS AEREAS SANTOMENSES  SAOTOME AIRWAYS  SAOTOME AIRWAYS  SAOTOME AIRWAYS  SAOTOME AIRWAYS  SAPHIRE CHARTER  SAPPHIRE SAPPHIRE EVALUTION, INC. (WEST PAIM BEACH, FL)  UNITED STATES  SSP  SAPPHIRE CHARTER  SAPPHIRE CHARTER  SAPPHIRE SAPPHIRE EVALUTION INC. (WEST PAIM BEACH, FL)  UNITED STATES  SPP  SAPPHIRE CHARTER  SAPTHIRE CHARTER  SAPTHIRE EVALUTION INC. (WEST PAIM BEACH, FL)  UNITED STATES  SPP  SAPPHIRE CHARTER  SAPTHIRE EVALUTION INC. (WEST PAIM BEACH, FL)  UNITED STATES  SPP  SAPPHIRE CHARTER  SAPPHIRE EVALUTION INC. (WEST PAIM BEACH, FL)  UNITED STATES  SPP  SAPPHIRE CHARTER  SAPTHIRE EVALUTION INC. (WEST PAIM BEACH, FL)  UNITED STATES  SPP  SAPPHIRE CHARTER  SAPTHIRE EVALUTION INC. (WEST PAIM BEACH, FL)  UNITED STATES  SPP  SAPPHIRE SAPPHIRE EVALUTION INC. (WEST PAIM BEACH, FL)  UNITED STATES  SPP  SAPPHIRE CHARTER  SAPTHARCA  SARTA GRADIAN SYS SERVICO AEREO REGIONAL  SARGUA GONDAL SAR SERVICO SARGUA SARGUA  SARGUA GONDAL SAR SERVICO SARGUA  SARGUA GONDAL SARGUA SARGUA  SARGUA GONDAL S | SALTAVIATION    | SALT AVIATION SP. Z.O.O.                            | POLAND         | SVV   |
| SAMINTER   | SALTIRE         | AIR CHARTER SCOTLAND LTD                            | UNITED KINGDOM | EDC   |
| SAMAR AIR  SAMAR AIR  SAMAR AIR  SAMAR AIR  SAMAR SAMAR AIR SAMAR SARE AIR CHARTER), PT.  INDONESIA  SAMI  AIRO SAMI, S.A. DE C.Y.  MICXICO  SMI  SAMI  SAMPOERNA SAMI SAN DE C.Y.  SAMSON  SAMPOERNA AIR NUSANTARA, PT.  INDONESIA  SAM  SAMPOERNA SAMI SAN DE C.Y.  SAMSON  SAMSON SAMSON AVAITON LTD  UNTED KINGDOM  SHI  SAN CRISTOBAL  SERVICIOS AEREOS SAN CRISTOBAL  SAN CRISTOBAL  SERVICIOS AEREOS SAN CRISTOBAL  SAN LAN  CHARTAIR, IRC. DEA AIR SAN JUAN (FRIDAY HARBOR, WA)  UNITED STATES  SIN  SAN RAFAEL  TRANSPORTES AEREOS SAN RAFAEL LTDA.  CHILLE  SRF  SANAGA  AVIENT CAMBROON S.A.  SANDBAR  MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED  MALDIVES  MEG  SANDY ISLE  SILAND EXPRESS (FT. LAUDERDALE, FL)  SANSA  SERVICIOS AEREOS EN INCARAGUA, S.A (SANSA)  NICARAGIA  SINIS SANSA  SERVICIOS AEREOS DE INCARAGUA, S.A (SANSA)  NICARAGIA  SINIS SANTA BRITISH AIRWAYS SANTA  SANTA BRABARA  SANTA BARBARA AIRLINES, C.A.  VENEZUELA  SANTOMENSES  LINHAS AEREAS SANTOMENSES  SAOTOME AIN  SAPPHIRE  SAPPHIRE  SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL)  UNITED STATES  SPP  SARFEGIONAL  SAR SERVICO AEREO GEGIONAL  MOZAMBIQUE  MSG  SARFONAL  SARATO VAITAINON INVISION  RUSSIAN FEDERATION  SOV  SARDINIAN  SARINIAN SARINIAN SKY SERVICE S.R.L  TIALY  SAR SARATO VAITAINON INVISION  RUSSIAN FEDERATION  SOV  SARDINIAN  SARINIAN SARINIAN SKY SERVICE S.R.L  TIALY  SAR SARA SANTA BARBARA AIRLINES  SADOTOME AND  SARDOME AND  S | SAM             |   | UNITED STATES  | SAM   |
| SAMBER SMAC (SABANG MERAUKE RAYA AIR CHARTER), PT. INDONISIA SMC SAMI AERO SAMI, SA DE C.V. SAMI AERO SAMI, SA DE C.V. SAMI AERO SAMI, SA DE C.V. SAMPOERNA AIR SMAPOERNA AIR SMISANTARA, PT. INDONISIA SMC SAMSON SAMPOERNA AIR SMISANTARA, PT. INDONISIA SM SA SANSON SAMSON AVIATION LTD UNTED KINGDOM SHL SAN CRISTOBAL SERVICIOS AEREOS SAN CRISTOBAL SAN CRISTOBAL SERVICIOS AEREOS SAN CRISTOBAL SAN CRISTOBAL SERVICIOS AEREOS SAN CRISTOBAL SAN CRISTOBAL CHARTAIR, INC. DEBA AIR SAN JUAN (FRIDAY HARBOR, WA) UNITED STATES SIN SAN RAFAEL TRANSPORTES AEREOS SAN RAFAEL LTDA. CHILE SRF SANAGA AVIENT CAMEROON S.A. SANDOR SAN CRISTOBAL MEXICO SCI SANDER SERVICIOS AEREOS SAN RAFAEL LTDA. CHILE SRF SANAGA AVIENT CAMEROON S.A. SANDER SILE SILANDE SARREOS SAN RAFAEL LTDA. CHILE SRF SANDY ISILE SILANDE SARREOS SAN RAFAEL LTDA. CHILE SRF SANDY ISILE SILANDE SARREOS SAN RAFAEL LTDA. CHILE STATES SDY SANSA SERVICIOS AEREOS DE NICARAGUA, S.A. (SANSA) NICARAGUA SNE SANTA BRITISH AIRWAYS SANTA BRITISH AIRWAYS SANTA BRITISH ARWAYS SANTA BRITISH AIRWAYS SANTA BRITISH ARWAYS SANTA SANTOMENSES LINHAS AEREAS SANTOMENSES SAOTOME AIRWAYS SAPPHIRE SAPPHIRE AVIATION, INC. (WEST PALM BEACIL, FL.) UNITED STATES SPP SAPPHIRE SAPPHIRE AVIATION, INC. (WEST PALM BEACIL, FL.) UNITED STATES SPP SAPPHIRE SAPPHIRE EXECUTIVE AIR SARREGIONAL SAR SERVICO SERVICE S.R.L. SARREGIONAL SAR SERVICO SERVICE S.R.L. SARREGIONAL SAR SERVICO SERVICE S.R.L. SARRAGA SARRI AIRLINES SARR | SAM INTER       | SAM INTERCONTINENTAL GROUP S.A.                     |                |       |
| SAMER SMAC (SABANG MERAUKE RAYA AIR CHARTER), PT. INDONESIA SMC SAMI ARO SAMI, SA DE C V MEXICO SMI SAMPOERNA SAMPOERNA AIR NUSANTARA, PT. INDONESIA SAE SAMSON SAMSON AUATION LTD UNITED KINGDOM SHI SAN SON SAMSON AUATION LTD UNITED KINGDOM SHI SAN CRISTOBAL SERVICIOS AEREOS SAN CRISTOBAL MEXICO SCI SAN JUAN CHARTARI, INC DBY AIR SAN JUAN (FRIDAY HARBOR, WA) UNITED STATES SIN SAN RAEAEL TRANSPORTES AEREOS SAN RAFAEL LTDA. CHILE SAE SANAGA AVIENT CAMEROON S.A. SANDBAR MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED MALDIVES SANDBAR MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED MALDIVES SANDBAR MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED MALDIVES SANDSA SERVICIOS AEREOS DE INCARAGUA, SA. (SANSA) NICARAGIA SNE SANTA BABBARA SANTA BABBARA ARILINES, C.A. VENEZUELA BBR SANTOMENSES LINHAS AEREAS SANTOMENSES SAO TOME AIR SERVICES (MALDIVES) PRIVATE LIMITED SAOTOME AIRWAYS SAOTOME AIRWAYS STP AIRWAYS SAPHIRE SAPHIRE EVALATION, INC. (WEST PALM BEACH, FL) UNITED STATES SAPPHIRE-CHARTER SAPHIRE EXECUTIVE AIR SARAFICIONAL SAR SERVICE SERVICE SIL SARATO AUR SARATOV AVIATION DIVISION RABBARA SANT AIRLINES SARATO AUR SARATOV AVIATION DIVISION SARDINIAN SARDINIAN SKY SERVICE S.R.L SARAGA SARI SARI BALLINES SAD SARI SARI SARI SARI SARI SARI SARI SARI  | SAMAR AIR       | SAMAR AIR   | TAJIKISTAN     | SMQ   |
| SAMI   | SAMARITAN       |   | AUSTRALIA      |       |
| SAMPOERNA SAMPOERNA AIR NUSANTARA, PT INDONESIA SAE SAMSON SAMSON AVAITON LTD UNITED KINDOM SHL SAN CERSTOBAL SERVICIOS AEREOS SAN CRISTOBAL UNITED KINDOM SHL SAN CERSTOBAL SERVICIOS AEREOS SAN CRISTOBAL CHARLES SIN SAN RAFAEL TRANSPORTES AEREOS SAN CRISTOBAL CHILE SRF SANAGA AVIENT CAMEROON S.A. CAMEROON SAN RAFAEL TRANSPORTES AEREOS SAN RAFAEL LTDA. CHILE SRF SANAGA AVIENT CAMEROON S.A. CAMEROON SANDBAR MEGG GLOBAL AIR SERVICISS (MALDIVES) PRIVATE LIMITED MALDIVES MEG SANDY ISLE ISLAND EXPRESS (FT. LAUDERDALE, FL) UNITED STATES SDY SANSA SERVICIOS AEREOS DE NICARAGUA, S.A. (SANSA) NICARAGUA SNE SANTA BABRARA BRITISH AIRWAYS SANTA UNITED KINGDOM XMS SANTA BRABARA SANTA BARBARA AIRLINES, C.A. VENEZULLA BBR SANTOMENSES LINHAS AEREAS SANTOMENSES SAO TOME AND SMS SANTOMENSES LINHAS AEREAS SANTOMENSES SAO TOME AND SMS SAPPHIRE SAPPHIRE EXPECUTIVE AIR SOLUTION OF STATES SPP SAPPHIRE CHARTER SAPPHIRE CHARTER SAPPHIRE EXPECUTIVE AIR SOLUTION OF STATES SPP SARREGIONAL SAR - SERVICO AEREO REGIONAL MOZAMBIQUE MSG SARATO VAIR SARATOV AVAILATION DIVISION ROSSANTA MILITED KINGDOM SRW SARATOV AIR SARATOV AVAILATION DIVISION ROSSANTA MILITED KINGDOM SRW SARAMA ANGARA ARILINES SUDAN SARATOV AIR SARATOV AVAILATION DIVISION ROSSANTA SANTOMENS SUDAN SRW SARAMA ANGARA ARILINES SCC RISSANT DIVISION ROSSANT FEDERATION SOV SARAMA SARKI AIRLINES SCC RISSANT FEDERATION SOV SARADINAN SARBINAN SAR SARVICO AEREO REGIONAL SARATOV AIR SARATOV AVIATION DIVISION ROSSANT FEDERATION SW SARAMA ANGARA ARILINES SCC RISSANT FEDERATION SW SARAMA SARKI AIRLINES SCC RISSANT FEDERATION SW SARAMA SARKI AIRLINES SCC RISSANT FEDERATION SW SARAMA SARKI AIRLINES SCC RISSANT FEDERATION SW SASCA SERVICO ACREEO SUCRE CA (SASCA) VENEZULLA SASCO SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SASCA SERVICO ACCREEO SUCRE CA (SASCA) SERVICO ACCREEANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SATIAR SURVICO ACCREEANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SATIAR SURVICO ACCREEANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SATIAR SERVICO ACCREEA         |                 |   |                |       |
| SAMSON   SAMSON AVIATION LTD   |                 |   | I .            |       |
| SAN CIRSTOBAL  SERVICIOS ARREOS SAN CRISTOBAL  SAN JUAN  CHARTAIR, INC. DUBA AIR SAN JUAN (FRIDAY HARBOR, WA)  UNITED STATES  SIN  SAN RAFAEL  TRANSPORTES AEREOS SAN RAFAEL LTDA.  CHILE  SRF  CAMEROON  CAME | SAMPOERNA       | SAMPOERNA AIR NUSANTARA, PT.                        | INDONESIA      |       |
| SAN JUAN CHARTAR, INC DB/A AIR SAN JUAN (FRIDAY HARBOR, WA) SAN RAFAEL TRANSPORTES ABREOS SAN RAFAEL LTDA. CMEROON SANDBAR AVIENT CAMEROON S.A. AVIENT CAMEROON S.A. CAMEROON SANDBAR MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED MALDIVES MEG SANDY SISLE ISLAND EXPRESS (FT. LAUDERDALE, FL.) UNITED STATES SDY SANSA SERVICIOS AERGOS DE NICARAGUA, S.A. (SANSA) NICARAGUA SNE SANTA BRITISHI AIRWAYS SANTA BRITISHI AIRWAYS SANTA SANTO BARBARA SANTA BARBARA SANTO BARBARA SANTO SEPARAM SAPPHIRE SAPPHIRE SAPPHIRE SAPPHIRE SAPPHIRE EXECUTIVE AIR SAREGIONAL SAREGIONAL SARATOVA VAITON DIVISION SARDINIAN SARATOVA AVAITON DIVISION SARBINIAN SARATO ANATION DIVISION SARBAN SARIA SARI AIRLINES SARA SARI AIRLINES SEL SARA SARI AIRLINES SARI AIRLINES SARI AIRLINES SARI AIRLINES SARA SARI AIRLINES SARI AIRLIN         |                 |   | I .            |       |
| SAN RAFAEL.  TRANSPORTES AREROS SAN RAFAEL LTDA.  CHILE  SRF SANAGA  AVENT CAMEROON S.A.  CAMEROON  SANAGA  AVENT CAMEROON S.A.  SANAGA  MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED  MALDIVES  MEG SANDY ISLE  ISLAND EXPRESS (FT. LAUDERDALE, FL)  UNITED STATES  SDY SANSA  SERVICIOS AREROS DE NICARAGUA, S.A. (SANSA)  NICARAGUA  SNE SANTA BRABARA  SANTOMENES  SAO TOME AND  PRINCIPE:  SAPPHIRE CHARTER  SAPPHIRE EXECUTIVE AIR  SOUTH ARRICA  SPH SARPEGIONAL  SARRAGONAL  SARRAGO | SAN CRISTOBAL   |   | I .            |       |
| SANDAGA MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED MALDIVES MEG SANDY ISLE ISLAND EXPRESS (FT. LAUDERDALE, FL.) UNITED STATES SDY SANSA SERVICIOS AEREOS DE NICARAGUA, S.A. (SANSA) NICARAGUA SNE SANTA BRITISH AIRWAYS SANTA UNITED KINGDOM XMS SANTA BARBARA SANTA BARBARA ISLINES, C.A. VENEZUELA BBR SANTOMENSES LINHAS AEREAS SANTOMENSES LINHAS AEREAS SANTOMENSES LINHAS AEREAS SANTOMENSES SANTA BARBARA AIRLINES, C.A. VENEZUELA BBR SANTOMENSES LINHAS AEREAS SANTOMENSES LINHAS AEREAS SANTOMENSES SAO TOME AND PRINCIPE SAO TOME AND PRINCIPE SAO TOME AND PRINCIPE SAO TOME AND SMS PRINCIPE SAPPHIRE EXPENIE AVIATION, INC. (WEST PALM BEACH, FL.) UNITED STATES SPP SAO TOME AND SANTA BARBARA AIRLINES CONTROLLED SAME SANTOMENSES SAPPHIRE EXPENIE AVIATION, INC. (WEST PALM BEACH, FL.) UNITED STATES SPP SAREGIONAL SAR - SERVICO AEREO REGIONAL MOZAMBIQUE MSG SARATOV AVIATION DIVISION RUSSIAN FEDERATION SOV SARDINIAN SARATOV AVIATION DIVISION RUSSIAN FEDERATION SOV SARDINIAN SARATOV AVIATION DIVISION RUSSIAN FEDERATION SOV SARDINIAN SARIT AIRLINES SUDAN SRW SARK SARK INTERNATIONAL AIRWAYS UNITED KINGDOM JIM SARMA ANGARA AIRLINES SIC RUSSIAN FEDERATION AGU SASCA SERVICIOS AEREOS SUCRE CA. (SASCA) VENEZUELA SSU SASCA SERVICIOS CARDADA SASCA SERVICIOS CARDAD |                 |   | I .            |       |
| SANDBAR MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED MALDIVES SANDY ISLE ISLAND EXPRESS (FT. LAUDERDALE, FL) UNITED STATES SDY SANSA SERVICIOS AEREOS DE NICARAGUA, SA. (SANSA) NICARAGUA SNE SANTA BRARBARA BRATISHA AIRWAYS SANTA UNITED KINGDOM XMS SANTA BRARBARA AIRWAYS SANTA UNITED KINGDOM XMS SANTA BARBARA AIRWAYS STP AIRWAYS PRINCIPE  SAOTOME AIRWAYS STP AIRWAYS STP AIRWAYS SAOTOME AIRWAYS SAOTOME AIRWAYS SAOTOME AIRWAYS SAOTOME AIRWAYS STP AIRWAYS PRINCIPE  SAPPHIRE SAPPHIRE AVIATION, INC (WEST PALM BEACH, FL) UNITED STATES SPP SAPPHIRE-CHARTER SAPPHIRE EXECUTIVE AIR SOUTH AFRICA SPH SARREGIONAL SAR SERVICO AEREO REGIONAL MOZAMBIQUE MSG SARATOV AIR SARDINIAN SKY SERVICE SRL. ITALY SSR SARIA SARDINIAN SKY SERVICE SRL. ITALY SSR SARIA SARDINIAN SKY SERVICE SRL. ITALY SSR SARIA SARK INTERNATIONAL AIRWAYS UNITED KINGDOM JIM SARMA ANGARA AIRLINES SUDAN SAC SERVICIOS AEREOS SUCRE C.A. (SASCA) SUDAN SAC SASCO SUDANES AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASSACO SUDANES AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASSACTOLEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANDAD SAS SAS AIR AIRLINES, INC. (PORTLAND, OR) UNITED STATES SQI AIRLINES SADATA AIRLINES SCO SUDANES AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASSANTICH SEAPORT AIRLINES, INC. (PORTLAND, OR) UNITED STATES SQI AIRLINES SADATA SARATCHEWAN SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANDAD SAS SAS SAS SANDAL SARATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE SATAL SERVICE OCANDA SGS SASOUATCH SEAPORT AIRLINES, INC. (PORTLAND, OR) UNITED STATES SQI SATALA SERVICO ACCREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SATA SATALA SERVICOS DE AERONAVEGACION A TERRITORIOS NAC CANDIA SANDARIA SAVANAHA AIRLINES LIMITED NIGGERIA SNI SAVANAHA SARAHAN AIRLINES SATILAD CONSCRA |                 |   |                | SRF   |
| SANDY ISLE  ISLAND EXPRESS (FT. LAUDERDALE, FL.)  SANSA  SERVICIOS AEREOS DE NICARAGUA, S.A. (SANSA)  NICARAGUA  SNE SANTA  BRITISH AIRWAYS SANTA  UNITED KINGDOM  XMS SANTA BARBARA  SANTOMENSES  INHAS AEREAS SANTOMENSES  SAO TOME AND  PRINCIPE  SAPPHIRE  SAPPHIRE  SAPPHIRE  SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL.)  UNITED STATES  SPP SAPPHIRE-CHARTER  SAPPHIRE EXECUTIVE AIR  SAREGIONAL  SAR - SERVICO AEREO REGIONAL  SARATOV AVIATION DIVISION  RUSSIAN FEDERATION  SOV  SARDINIAN  SARIT AIRLINES  SUDAN  SARIT AIRLINES  SARIT AIRLINES  SUBAN  SARK  SARK SARK INTERNATIONAL AIRWAYS  UNITED KINGDOM  JIM  SARMA  ANGARA AIRLINES JSC  RUSSIAN FEDERATION  AGU  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  SERVICIOS AEREOS SUCRE C.A. (SASCA)  SASCA  SOLIDANESE AERONAUTICAL SERVICES CO. LITD (SASCO AIRLINES)  SUDAN  SASCA  SASCO  SUDANESE AERONAUTICAL SERVICES CO. LITD (SASCO AIRLINES)  SUDAN  SASCA  SASCO  SUDANESE AERONAUTICAL SERVICES CO. LITD (SASCO AIRLINES)  SUDAN  SASCA  SASCO  SUDANESE AERONAUTICAL SERVICES CO. LITD (SASCO AIRLINES)  SUDAN  SASCA  SASCO  SUDANESE AERONAUTICAL SERVICES CO. LITD (SASCO AIRLINES)  SUDAN  SASCA  SASCO  SUDANESE AERONAUTICAL SERVICES CO. LITD (SASCO AIRLINES)  SUDAN  SASCA  SASCO  SUDANESE AERONAUTICAL SERVICES CO. LITD (SASCO AIRLINES)  SUDAN  SASCA  SASCO  SUDANESE AERONAUTICAL SERVICES CO. LITD (SASCO AIRLINES)  SUDAN  SASCA  SASCO  SUDANESE AERONAUTICAL SERVICES CO. LITD (SASCO AIRLINES)  SUDAN  SASCA  SASCO  SUDANESE AERONAUTICAL SERVICES CO. LITD (SASCO AIRLINES)  SUDAN  SASCA  SORVANAIR  SOUTHANT SARVANAIR (SAVANAIR (SAVANAIR AIRLINES  SALDI ARABIA  SOUTHAND  SARVANAIR SAVANAIR (SAVANAIR AIRLINES  SALDI ARABIA  """  """  """  """  """  """  """             |                 |   |                |       |
| SANTA BRITISH AIRWAYS SANTA UNITED KINGDOM XMS SANTA BRITISH AIRWAYS SANTA UNITED KINGDOM XMS SANTA BARBARA SANTA BRABARA AIRLINES, C.A. VENEZUELA BBR SANTOMENSES LINHAS AEREAS SANTOMENSES SAO TOME AND PRINCIPE SAOTOME AIRWAYS STATUMENSES SAO TOME AND SMS PRINCIPE SAOTOME AIRWAYS STATUMENSES SAOTOME AIRWAYS SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL) UNITED STATES SPP SAPPHIRE—CHARTER SAPPHIRE EXECUTIVE AIR SOUTH AFRICA SPH SAREREGIONAL SAR-SERVICO AEREO REGIONAL MOZAMBIQUE MSG SARATOV AIR SARATOV AVIATION DIVISION RUSSIAN FEDERATION SOV SARDINIAN SARD |                 |   | I .            |       |
| SANTA BARBARA SANTA BRITISH AIRWAYS SANTA VENEZUELA BBR SANTA BARBARA SANTA BARBARA AIRLINES, C.A. VENEZUELA BBR SANTOMENSES LINHAS AEREAS SANTOMENSES SAOTOME AND SMS PRINCIPE SAOTOME AIRWAYS SAOTOME AND PRINCIPE SAOTOME AIRWAYS SAOTOME AND STP PRINCIPE SAPPHIRE SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL) UNITED STATES SPP SAPPHIRE-CHARTER SAPPHIRE EXECUTIVE AIR SOUTH AFRICA SPH SAR-REGIONAL SAR - SERVICO AEREO REGIONAL MOZAMBIQUE MSG SARATOV AVIATION DIVISION RUSSIAN FEDERATION SOV SARDINIAN SARDINIAN SARDINIAN SARTOM AVIATION DIVISION RUSSIAN FEDERATION SOV SARDINIAN SARTI AIRLINES SUDAN SRW SARK SARTA WALTOM SARTOM AVIATION DIVISION RUSSIAN FEDERATION AGU SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) UNITED KINGDOM JIM SARGA SARTA SARTA WALTOM SARDINIAN S |                 |   |                |       |
| SANTA BARBARA SANTA BARBARA AIRLINES, C.A. VENEZUELA BBR SANTOMENSES LINHAS AEREAS SANTOMENSES SAO TOME AND PRINCIPE SAOTOME AIRWAYS STP AIRWAYS STP AIRWAYS SAO TOME AND PRINCIPE SAPPHIRE SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL.) UNITED STATES SPP. SAPPHIRE SAPPHIRE EXECUTIVE AIR SOUTH AFRICA SPH. SAR-REGIONAL SAR - SERVICO AEREO REGIONAL MOZAMBIQUE MSG. SARATOV AIR SARATOV AVIATION DIVISION RUSSIAN FEDERATION SOV. SARDINIAN SARDINIAN SKY SERVICE SR.L. ITALY SSR. SARIA SARI AIRLINES SUDAN SRW. SARK SARK INTERNATIONAL AIRWAYS UNITED KINGDOM JIM. SARMA ANGARA AIRLINES SUCRE C.A. (SASCA) VENEZUELA SU. SASCO SUDANES AEROS SUCRE C.A. (SASCA) VENEZUELA SU. SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) VENEZUELA SU. SASCA SERVICIOS AEROS SUCRE C.A. (SASCA) VENEZUELA SU. SASCA SERVICIOS AEROS OVERNMENT DE SECURIDAD MARITIMA SPAIN SAC. SASCA SERVICIOS AEROS OVERNMENT EXECUTIVE AIR SERVICE CANADA SOS. SASCA SERVICIO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL. SATA SERVICO ACO |                 |   |                |       |
| SANTOMENSES  LINHAS AEREAS SANTOMENSES  SAOTOME AND PRINCIPE  SAOTOME AND PRINCIPE  SAOTOME AND PRINCIPE  SAOTOME AND STP PRINCIPE  SAOTOME AND PRINCIPE  SAOTOME AND PRINCIPE  SAOTOME AND PRINCIPE  SAPPHIRE  SAPPHIRE SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL)  UNITED STATES  SPP  SAPPHIRE-CHARTER  SAPPHIRE EXECUTIVE AIR  SAR-REGIONAL  SAR-SERVICO AEREO REGIONAL  MOZAMBIQUE  MSG  SARATOV AVIATION DIVISION  RUSSIAN FEDERATION  SOV  SARDINIAN  SARDINIAN SARDINIAN SKY SERVICE S.R.L.  ITALY  SSR  SARIA  SARIA SARIT AIRLINES  SUDAN  SARK  SARK INTERNATIONAL AIRWAYS  UNITED KINGDOM  JIM  SARMA  ANGARA AIRLINES JSC  RUSSIAN FEDERATION  AGU  SASCO  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCO  SUDANESE AERONAUTICAL SERVICES CO. L.TO (SASCO AIRLINES)  SUDAN  SASCA  SASSMATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE  SASSMATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE  SATAA  SARIA SARIALINES, INC (PORTLAND, OR)  SATAA  SALA  SARIALINES  SOUTHEAST AS SUBAN  SATA AURORA AIRLINES  SOUTHEAST AS SUBAN  SASCO  JET AIRLINES  SATOMA AIRLINES  SATOMA AIRLINES  SATOMA AIRLINES  SASCO  SASQUATCH  SEAPORT AIRLINES, INC (PORTLAND, OR)  DINTED STATES  SQH  SATAA  SALA  SALA |                 |   |                |       |
| SAOTOME AIRWAYS  STP AIRWAYS  SAO TOME AND STP PRINCIPE  SAPPHIRE  SAPPHIRE SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL)  UNITED STATES  SPP  SAPPHIRE-CHARTER  SAPPHIRE EXECUTIVE AIR  SOUTH ARRICA  SPH  SAR-REGIONAL  SAR - SERVICO AEREO REGIONAL  MOZAMBIQUE  MSG  SARATOV AVIATION DIVISION  RUSSIAN FEDERATION  SOV  SARATOV AVIATION DIVISION  RUSSIAN FEDERATION  SOV  SARDINIAN  SARDINIAN SKY SERVICE S.R.L.  ITALY  SSR  SARIA  SARIA SARI TIRLINES  SUDAN  SRW  SARKA  SARK INTERNATIONAL AIRWAYS  UNITED KINGDOM  JIM  SARMA  ANGARA AIRLINES SUDAN  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  SUDANES EARONAUTICAL SERVICES CO. LTD (SASCO AIRLINES)  SUDAN  SASCA  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCO  SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES)  SUDAN  SASCA  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SASCA  SASCA  SARIA SERVICO  SASCA  SERVICIOS AEREOS  SAUDA RESERVE  SAUD |                 |   | I .            |       |
| SAOTOME AIRWAYS  STP AIRWAYS  SAPPHIRE  SAPPHIRE SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL)  UNITED STATES  SPP SAPPHIRE-CHARTER  SAPPHIRE EXECUTIVE AIR  SOUTH AFRICA  SPH SAR-REGIONAL  SAR-SERVICO AEREO REGIONAL  SAR-SERVICO AEREO SUDAN  SAR-SERVICO SERVICO SERVICE S.R.L.  TITALY  SSR SARIA  SARIA SARI AIRLINES  SUDAN  SAR-SERVICO SERVICO SERVICO SERVICE S.R.L.  SUDAN  SAR-SERVICO SERVICO SERVICO SERVICO SERVICE S.R.L.  SUDAN  SASCO  SERVICO SERVICO SERVICO SERVICO SERVICE S.R.L.  SSU SASCO  SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES)  SUDAN  SAC  SASEMAR  SOCIEDAD DE SALVAMENTO Y SEGURDAD MARITIMA  SPAIN  SASKATCHEWAN  SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE  CANADA  SCS SASQUATCH  SERVICO SERVICO SERVICO SERVICO SERVICE S.R.L.  SATIA  SERVICO SERVICO SERVICO SERVICO SERVICE S.R.L.  SATIA  SERVICO SERVIC | SANTOMENSES     | LINHAS AEREAS SANTOMENSES                           |                | SMS   |
| RENCIPE SAPPHIRE SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL) UNITED STATES SPP SAPPHIRE EXECUTIVE AIR SAPPHIRE EXECUTIVE AIR SOUTH AFRICA SPH SAR-REGIONAL SAR - SERVICO AEREO REGIONAL MOZAMBIQUE MSG SARATOV AVIATION DIVISION RUSIAN FEDERATION SOV SARDINIAN SARDINIAN SARDINIAN SKY SERVICE S.R.L. ITALY SSR SARIA SARIT AIRLINES SUDAN SARKI SARKA SARIT AIRLINES SUDAN SARMA ANGARA AIRLINES SUDAN SARGO SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) SASCO SUDANES ERRONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SASCA SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) SASCA SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) SASCA |                 |   | I .            |       |
| SAPPHIRE SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL)  SAPPHIRE EXECUTIVE AIR  SAPPHIRE EXECUTIVE AIR  SOUTH AFRICA  SPH  SAR-REGIONAL  SAR - SERVICO AERGO REGIONAL  MOZAMBIQUE  MSG  SARATOV AIR  SARATOV AVIATION DIVISION  RUSSIAN FEDERATION  SOV  SARDINIAN  SARDINIAN SAR SIRLINES  SUDAN  SARTI AIRLINES  SUDAN  SARK  SARK INTERNATIONAL AIRWAYS  UNITED KINGDOM  JIM  SARMA  ANGARA AIRLINES JSC  RUSSIAN FEDERATION  AGU  SASCO  SUDANS EREVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCO  SUDANSE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES)  SASCA  SERVICIOS AEREOS SUCRE C.A. (SASCA)  VENEZUELA  SSU  SASCA  SERVICIOS AIRLINES, INC. (PORTLAND, OR)  SASKATCHEWAN  SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE  CANADA  SOS  SASQUATCH  SEAPORT AIRLINES, INC. (PORTLAND, OR)  UNITED STATES  SQH  SATIA  SERVICIO ACOREANO DE TRANSPORTES AEREOS - EP (SATA)  PORTUGAL  SATIAN  AURORA AIRLINES  KAZAKHSTAN  SOZ  SATENA  SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC  COLOMBIA  NSE  SATISLAB  SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL)  UNITED STATES  XSL  SAUDI GREEN  FLIGHT  SAUDI ARABIAN VIP AIRCRAFT  FLIGHT  SAUDI ARABIAN VIP AIRCRAFT  SAUDI ARABIAN VIP AIRCRAFT  SAUDI ARABIAN VIP AIRCRAFT  SAUDI ARABIAN  SAVANARIR  SAVONARIR  SA | SAOTOME AIRWAYS | STP AIRWAYS   |                | STP   |
| SAPPHIRE-CHARTER SAPPHIRE EXECUTIVE AIR  SAR-REGIONAL SAR-SERVICO AEREO REGIONAL MOZAMBIQUE MSG SARATOV AIR SARATOV AVIATION DIVISION RUSSIAN FEDERATION SOV SARDINIAN SARDINIAN SKY SERVICE S.R.L. ITALY SSR SARIA SARIT AIRLINES SARIA SARIT AIRLINES SUDAN SRW SARK SARK INTERNATIONAL AIRWAYS UNITED KINGDOM JIM SARMA ANGARA AIRLINES ISC RUSSIAN FEDERATION AGU SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) VENEZUELA SSU SASCO SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASEMAR SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA SPAIN SSM SASKATCHEWAN SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATIAR AURORA AIRLINES SATO JET AIRLINES SATO JET AIRLINES SATO JET AIRLINES SATO JET AIRLINES SALUDI GREEN SAUDI ARABIAN VIP AIRCRAFT FLIGHT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT FLIGHT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDIA SAVANAIR SAVANAIR (ANGOLA) LDA. SAVANAIR SAVONAIR |                 |   | I .            |       |
| SAR-REGIONAL SAR - SERVICO AEREO REGIONAL MOZAMBIQUE MSG SARATOV AIR SARATOV AVIATION DIVISION RUSSIAN FEDERATION SOV SARDINIAN SARDINIAN SKY SERVICE S.R.L. ITALY S.R.  SARIA SARIT AIRLINES SUDAN SRW SARK SARK INTERNATIONAL AIRWAYS UNITED KINGDOM JIM SARMA ANGARA AIRLINES SC RUSSIAN FEDERATION AGU SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) VENEZUELA SSU SASCO SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASEMAR SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA SPAIN SSM SASKATCHEWAN SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SGS SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES SATENCO JET AIRLINES SATENCO JET AIRLINES SATENCO JET AIRLINES SATENA SARVANAR SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES SALDI GREEN FLIGHT SAUDI GREEN FLIGHT SAUDI ASAUDI ARABIAN VIP AIRCRAFT FLIGHT SAUDI A SAUDI ARABIAN VIP AIRCRAFT FLIGHT SAUDIA SAVANAR (ANGOLA) LDA. ANGOLA SVN SAVANAR SAVANAR (ANGOLA) LDA. ANGOLA SVN SAVSAR SAHELA VILATION SERVICE SANDIA SAYSAN AIR (ANGOLA) LDA. ANGOLA SVN SAVSAR SAHELA VILATION SERVICE SANDIA SAYSAN AIR SAVANAR (ANGOLA) LDA. ANGOLA SVN SAVSAR SAHELA VILATION SERVICE SANDIA SAYSAN AIR SAVANAR (ANGOLA) LDA. ANGOLA SVN SAVSAR SAHELA VILATION SERVICE SANDIA SAYSAN AIR SAVANAR (ANGOLA) LDA. ANGOLA SVN SAVSAR SAHELA VILATION SERVICE SANDIA SAYSAN AIR SAVANAR (ANGOLA) LDA. ANGOLA SVN SAVSAR SAHELA VILATION SERVICE MALI SAO SAVBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED STATES SWD SAXONAIR SAXON AIR SAVANAR SAXON AIR SACANDINAVIAN AIRLINES SYSTEM SACANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SCANDINAVIAN SCANDINAVIAN AIRLINES NORGE AS SCANDINAVIAN SCANDINAVIAN AIRLINES NORGE AS SCANDINAVIAN SOCADINAVIAN AIRLINES NORGE AS SCANDINAVIAN SOCADINAVIAN AIRLINES SYSTEM SWEDEN SAS SCANDINAVIAN SASCANDINAVIAN AIRLINES SYSTEM SWEDEN SAS   |                 |   |                |       |
| SARATOV AIR SARATOV AVIATION DIVISION RUSSIAN FEDERATION SOV SARDINIAN SARDINIAN SAR SERVICE S.R.L. ITALY SSR SARIA SARIA SARITARLINES SUDAN SRW SARK SARK INTERNATIONAL AIRWAYS UNITED KINGDOM JIM SARMA ANGARA AIRLINES JSC RUSSIAN FEDERATION AGU SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) VENEZUELA SSU SASCO SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASEMAR SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA SPAIN SSM SASKATCHEWAN SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SGS SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES REVICEO DE AERONAVEGACION A TERRITORIOS NAC SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES SUL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIAN SAUDI ARABIAN VIP AIRCRAFT SAUD |                 |   |                |       |
| SARDINIAN SARDINIAN SKY SERVICE S.R.L. ITALY SSR SARIA SARIT AIRLINES SUDAN SRW SARK SARK SARK INTERNATIONAL AIRWAYS UNITED KINGDOM JIM SARMA ANGARA AIRLINES JSC RUSSIAN FEDERATION AGU SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) VENEZUELA SSU SASCO SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASEMAR SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA SPAIN SSM SASKATCHEWAN SOSKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SGS SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES KAZAKHSTAN SOZ SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN FLIGHT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA FLIGHT SAUDI SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA SVA SAVANAHLINE SAVANAH AIRLINES LIMITED NIGERIA SVI SAVANAH SAVANAH (ANGOLA) LDA. ANGOLA SVN SAVSER SAHELA VIATION SERVICE MALL SAVANAHR SAVANAH (RINGOLA) LDA. ANGOLA SAVSRE SAHELA VIATION SERVICE MALL SAVONAIR SAVANAIR SAVANAH (RINGOLA) LDA. ANGOLA SAVSRE SAHELA VIATION SERVICE MALL SAO SANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SWEDEN SAYS SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SWEDEN SAS SCANDINAVIAN SCANDINAVIAN AIRLINES NORGE AS SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SWEDEN SAS SCANDINAVIAN SCANDINAVIAN AIRLINES NORGE AS SCANDING MALMO AVIATION AB SCANDING MALMO AVIATION BOOK SCANDING UNITED STATES OSU  |                 |   |                |       |
| SARIA SARIT AIRLINES SARK SARK INTERNATIONAL AIRWAYS UNITED KINGDOM JIM SARMA ANGARA AIRLINES JSC RUSSIAN FEDERATION AGU SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) SASCO SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASEMAR SOCIEDAD DE SALVAMENTO Y SEQURIDAD MARITIMA SPAIN SAC SASEMAR SOCIEDAD DE SALVAMENTO Y SEQURIDAD MARITIMA SPAIN SASKATCHEWAN SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SGS SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES SATENA SARAMENTO JET AIRLINES RUSSIAN FEDERATION SHU SATCO JET AIRLINES SATENA SARENVICIOS DE AERONAVEGACION A TERRITORIOS NAC SATENA SALENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN FLIGHT SAUDI GREEN FLIGHT SAUDI GREEN FLIGHT SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIAN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIAN SAUDI ARABIAN VIP AIRCRAFT SAUDIA SAVANAH AIRLINES LIMITED NIGERIA SNI SAVANAHLINE SAVANAH AIRLINES LIMITED NIGERIA SNI SAVANAH SAVANAIR (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE MALI SAO SAWBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED KINGDOM SXN SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SCANDINAVIAN SCANDINAVIAN SCANDINAVIAN SCANDINAVIAN SCANDINAVIAN AIRLINES NORGE AS NORWAY CNO SCANNING MALMO AVIATION AB SCANDINAVIAN AIRLINES NORGE AS NORWAY CNO SCANNING MALMO AVIATION AB  |                 |   |                |       |
| SARK SARK INTERNATIONAL AIRWAYS UNITED KINGDOM JIM SARMA ANGARA AIRLINES JSC RUSSIAN FEDERATION AGU SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) VENEZUELA SSU SASCO SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASEMAR SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA SPAIN SSM SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SGS SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES SEAPORT AIRLINES RESEARCION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDIA SAVANAH LINE SAVANAH AIRLINES LIMITED NIGERIA SVA SAVANAH AIRLINES LIMITED NIGERIA SVA SAVANAH SAVANAH AIRLINES LIMITED NIGERIA SVA SAVANAH SAVANAH ROSOLA, LIMITED STATES SWD SAVANAR SAVANAH ROSOLA, LIMITED NIGERIA SVA SAVANAH SAVANAH ROSOLA, LIMITED NIGERIA SWO SAVSER SAHEL AVIATION SERVICE MALI SAO SAVBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED STATES SWD SAXONAIR SAXON AIR SAXO |                 |   |                |       |
| SARMA ANGARA AIRLINES JSC SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA) VENEZUELA SSU SASCO SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASEMAR SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA SPAIN SSM SASKATCHEWAN SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SGS SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES RUSCO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATO JET AIRLINES RUSCA GARRAN SOZ SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI GREEN SAUDI ARABIA " FLIGHT SAUDIA SAUDI ARABIAN AIRLINES SAUDI ARABIA SVA SAVANAHLINE SAVANAH AIRLINES SAVANAH (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE MALI SAVONAIR SAVANAIR (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE MALI SAXONAIR SAXON AIR UNITED KINGDOM SXN SCAMPTON RAF SCAMPTON UNITED KINGDOM SXN SCANDINAVIAN SCANDINAVIAN AIRLINES NORGE AS NORWAY CNO SCANDINAVIAN SCANDINAVIAN AIRLINES NORGE AS NORWAY CNO SCANDING MALMO AVIATION AB   |                 |   |                |       |
| SASCA SERVICIOS AEREOS SUCRE C.A. (SASCA)  SASCO SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES)  SUDAN SAC  SASEMAR SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA SPAIN SSM  SASKATCHEWAN SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SGS  SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH  SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT  SATAIR AURORA AIRLINES  SATO JET AIRLINES KAZAKHSTAN SOZ  SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC  SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC  SATENA SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL  SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT  SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT  SAUDIA SAVANAH IRLINES LIMITED  SAVANAHLINE SAVANAH AIRLINES LIMITED  SAVANAHLINE SAVANAH (ANGOLA) LDA.  SAVSER SAHEL AVIATION SERVICE  MALI SAVO  SAVSER SAHEL AVIATION SERVICE  SAXONAIR SAXON AIR  SAXON AIR  SAXON AIR  SAXON AIR  SAXON AIR  SAXON AIR  SASCAMPTON RAF SCAMPTON  SAS SCANDINAVIAN AIRLINES SYSTEM  SCANDINAVIAN  SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM  SCANDINAVIAN  SCANDINAVIAN SCANDINAVIAN AIRLINES NORGE AS  SCANLET OHIO STATES UNIVERSITY (COLUMBUS, OH)  UNITED STATES  OKU  SAVEEN SCANLET  OHIO STATE UNIVERSITY (COLUMBUS, OH)  UNITED STATES  OSU  |                 |   | I .            |       |
| SASCO SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) SUDAN SAC SASEMAR SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA SPAIN SSM SASKATCHEWAN SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SGS SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES REVICE (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES (SATAIR AURORA AIRLINES (SATAIR AURORA AIRLINES (SATAIR AURORA AIRLINES (SATENA) SOZ SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC (COLOMBIA NSE SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC (COLOMBIA NSE SATILIAB (SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT (SAUDI ARABIA (SATENA) SAUDI ARABIAN VIP AIRCRAFT (SAUDI ARABIA (SATENA) SAUDI ARABIAN AIRLINES (SAUDI ARABIA (SAVANAHLINE SAVANAH AIRLINES LIMITED (SAVANAHLINE SAVANAH (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE (MALI SAVONAIR (SAVANAH (SAVANAH (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE (MALI SAXONAIR SAXON AIR (SAXON AIR ( |                 |   |                |       |
| SASEMAR SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA SPAIN SSM SASKATCHEWAN SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SGS SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES RUSSIAN FEDERATION SHU SATCO JET AIRLINES RUSSIAN FEDERATION SHU SATCO JET AIRLINES RUSSIAN FEDERATION SOZ SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA FLIGHT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT FLIGHT SAUDIA SAUDI ARABIAN AIRLINES SAVANAH AIRLINES LIMITED NIGERIA SNI SAVANAHLINE SAVANAH RICHOS LIMITED NIGERIA SNI SAVANAIR SAVANAIR (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE MALI SAO SAWBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED STATES SWD SAXONAIR SAXON AIR SAXON AIR UNITED KINGDOM SMZ SCAMPTON RAF SCAMPTON UNITED KINGDOM SMZ SCAMPTON RAF SCAMPTON SMS  |                 |   | I .            |       |
| SASKATCHEWAN SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE CANADA SGS SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES RUSSIAN FEDERATION SHU SATO JET AIRLINES KAZAKHSTAN SOZ SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA FLIGHT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT FLIGHT SAUDIA SAUDI ARABIAN AIRLINES SAVANAHLINE SAVANAHLINE SAVANAH AIRLINES LIMITED NIGERIA SNI SAVANAHLINE SAVANAH AIRLINES LIMITED NIGERIA SVI SAVSER SAHEL AVIATION SERVICE MALI SAO SAWBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED STATES SWD SAXONAIR SAXON AIR UNITED KINGDOM SXN SCAMPTON RAF SCAMPTON UNITED KINGDOM SMZ SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SWEDEN SAS SCANDINAVIAN SCANDINAVIAN AIRLINES SORGE AS SCANDIN MALMO AVIATION AB SCANDING MALMO AVIATION AB SCANREY OHIO STATE UNIVERSITY (COLUMBUS, OH) UNITED STATES OSU   |                 |   |                |       |
| SASQUATCH SEAPORT AIRLINES, INC (PORTLAND, OR) UNITED STATES SQH SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES RUSSIAN FEDERATION SHU SATCO JET AIRLINES KAZAKHSTAN SOZ SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT FLIGHT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT FLIGHT SAUDI ARABIAN AIRLINES SAVANAHLINE SAVANAH AIRLINES LIMITED NIGERIA SNI SAVANAIR SAVANAIR (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE MALI SAO SAWBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED STATES SWD SAXONAIR SAXON AIR UNITED KINGDOM SXN SCAMPTON RAF SCAMPTON RAF SCAMPTON SAS SANDINAVIAN AIRLINES SYSTEM SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SAS SANDINAVIAN AIRLINES SYSTEM SCANNING MALMO AVIATION AB SWEDEN SAS SCANDING MALMO AVIATION AB SWEDEN SCW SCARLET OHIO STATE UNIVERSITY (COLUMBUS, OH) UNITED STATES OSU  |                 |   |                |       |
| SATA SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA) PORTUGAL SAT SATAIR AURORA AIRLINES RUSSIAN FEDERATION SHU SATCO JET AIRLINES KAZAKHSTAN SOZ SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN FLIGHT SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA SAUDI ARABIAN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA SAUDI GREEN FLIGHT SAVANAHLINES SAUDI ARABIAN SUP AIRCRAFT SAUDI ARABIA SVA SAVANAHLINE SAVANAH AIRLINES LIMITED NIGERIA SNI SAVANAIR SAVANAIR (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE MALI SAO SAWBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED STATES SWD SAXONAIR SAXON AIR UNITED KINGDOM SXN SCAMPTON RAF SCAMPTON UNITED KINGDOM SMZ SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SWEDEN SAS SCANOR SAS SCANDINAVIAN AIRLINES NORGE AS NORWAY CNO SCANWING MALMO AVIATION AB SWEDEN SCW SCANLET OHIO STATE UNIVERSITY (COLUMBUS, OH) UNITED STATES OSU   |                 |   |                |       |
| SATAIR AURORA AIRLINES RUSSIAN FEDERATION SHU SATCO JET AIRLINES KAZAKHSTAN SOZ SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA  FLIGHT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA SUDI ARABIAN VIP AIRCRAFT SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA SVA SAVANAHLINE SAVANAH AIRLINES LIMITED SAVANAIR SAVANAIR SAVANAIR SAVANAIR (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE MALI SAO SAWBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED STATES SWD SAXONAIR SAXON AIR UNITED KINGDOM SXN SCAMPTON RAF SCAMPTON UNITED KINGDOM SXN SCAMPTON RAF SCAMPTON UNITED KINGDOM SMZ SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SWEDEN SAS SCANOR SAS SCANDINAVIAN AIRLINES NORGE AS NORWAY CNO SCANWING MALMO AVIATION AB SWEDEN SCW SCARLET OHIO STATE UNIVERSITY (COLUMBUS, OH) UNITED STATES OSU  |                 | SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA)  |                |       |
| SATCO JET AIRLINES KAZAKHSTAN SOZ SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA FLIGHT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA FLIGHT SAUDIA SAUDI ARABIAN AIRLINES SAVANAHLINES SAVANAHLINE SAVANAHLINE SAVANAH SAVANAIR SAVANAIR (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE MALI SAO SAWBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED STATES SWD SAXONAIR SAXON AIR SAXON AIR SCAMPTON RAF SCAMPTON RAF SCAMPTON RAF SCAMPTON SMZ SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SOCANOR SAS SCANDINAVIAN AIRLINES NORGE AS NORWAY CNO SCANWING MALMO AVIATION AB SWEDEN SCW SCARLET OHIO STATE UNIVERSITY (COLUMBUS, OH) UNITED STATES OSU   |                 |   |                |       |
| SATENA SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC COLOMBIA NSE SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA FLIGHT SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIAN SAUDI ARABIAN SUP AIRCRAFT SAUDI ARABIAN SUP AIRCRAFT SAUDI ARABIAN AIRLINES SAUDI ARABIAN AIRLINES SAUDI ARABIAN SVA SAVANAHLINE SAVANAH AIRLINES LIMITED NIGERIA SNI SAVANAIR SAVANAIR (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE MALI SAO SAVBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED STATES SWD SAXONAIR SAXON AIR SAXON AIR UNITED KINGDOM SXN SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SWEDEN SAS SCANOR SAS SCANDINAVIAN AIRLINES SYSTEM SWEDEN SAS SCANOR SAS SCANDINAVIAN AIRLINES NORGE AS NORWAY CNO SCANWING MALMO AVIATION AB SWEDEN SCW SCARLET OHIO STATE UNIVERSITY (COLUMBUS, OH) UNITED STATES OSU   |                 |   |                |       |
| SATSLAB SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL) UNITED STATES XSL SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA FLIGHT SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT SAUDI ARABIA FLIGHT SAUDI ARABIAN AIRLINES SAUDI ARABIAN SVA SAVANAHLINE SAVANAH AIRLINES LIMITED NIGERIA SNI SAVANAIR SAVANAIR (ANGOLA) LDA. ANGOLA SVN SAVSER SAHEL AVIATION SERVICE MALI SAO SAWBLADE TRIFLY, LLC (MINNEAPOLIS, MN) UNITED STATES SWD SAXONAIR SAXON AIR UNITED KINGDOM SXN SCAMPTON RAF SCAMPTON UNITED KINGDOM SMZ SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SWEDEN SAS SCANOR SAS SCANDINAVIAN AIRLINES NORGE AS NORWAY CNO SCANWING MALMO AVIATION AB SWEDEN SCW SCARLET OHIO STATE UNIVERSITY (COLUMBUS, OH) UNITED STATES OSU  |                 |   |                |       |
| SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT  SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT  SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT  SAUDI ARABIA  SAUDI ARABIA  SAUDI ARABIA  SAUDI ARABIA  SAUDI ARABIA  SAUDI ARABIA  SVA  SAVANAHLINE  SAVANAH AIRLINES LIMITED  NIGERIA  SNI  SAVANAIR  SAVANAIR (ANGOLA) LDA.  ANGOLA  SVN  SAVSER  SAHEL AVIATION SERVICE  MALI  SAO  SAWBLADE  TRIFLY, LLC (MINNEAPOLIS, MN)  UNITED STATES  SWD  SAXONAIR  SAXON AIR  SAXON AIR  UNITED KINGDOM  SXN  SCAMPTON  RAF SCAMPTON  RAF SCAMPTON  RAF SCAMPTON  SCANDINAVIAN  SCANDINAVIAN AIRLINES SYSTEM  SWEDEN  SAS  SCANOR  SAS SCANDINAVIAN AIRLINES NORGE AS  NORWAY  CNO  SCANWING  MALMO AVIATION AB  SWEDEN  SCW  SCARLET  OHIO STATE UNIVERSITY (COLUMBUS, OH)  UNITED STATES  OSU  |                 | ,   |                |       |
| FLIGHT  SAUDI GREEN SAUDI ARABIAN VIP AIRCRAFT  SAUDIA  SAUDI ARABIAN AIRLINES  SAUDI ARABIAN SVA  SAVANAHLINE SAVANAH AIRLINES LIMITED  SAVANAIR SAVANAIR (ANGOLA) LDA.  SAVSER SAHEL AVIATION SERVICE  SAWBLADE TRIFLY, LLC (MINNEAPOLIS, MN)  SAXONAIR SAXON AIR  SCAMPTON RAF SCAMPTON  RAF SCAMPTON  SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM  SCANOR SAS SCANDINAVIAN AIRLINES NORGE AS  SCANOR  SCANUNG MALMO AVIATION AB  SCANDINAVIAN SCONDINAVIAN BERVICE SWD  SCARLET  OHIO STATE UNIVERSITY (COLUMBUS, OH)  UNITED STATES  SWD  SWEDEN  SCW  SCW  SOU   |                 | , , , ,   |                |       |
| SAUDI GREEN FLIGHT  SAUDI ARABIAN VIP AIRCRAFT  SAUDI ARABIAN  SAUDI ARABIAN AIRLINES  SAUDI ARABIAN  SAUDI ARABIAN  SAVANAHLINE  SAVANAH AIRLINES LIMITED  NIGERIA  SNI  SAVANAIR  SAVANAIR (ANGOLA) LDA.  ANGOLA  SVN  SAVSER  SAHEL AVIATION SERVICE  MALI  SAO  SAWBLADE  TRIFLY, LLC (MINNEAPOLIS, MN)  UNITED STATES  SWD  SAXONAIR  SAXON AIR  UNITED KINGDOM  SXN  SCAMPTON  RAF SCAMPTON  RAF SCAMPTON  RAF SCAMPTON  SCANDINAVIAN  SCANDINAVIAN  SCANDINAVIAN  SCANDINAVIAN AIRLINES SYSTEM  SWEDEN  SAS  SCANOR  SAS SCANDINAVIAN AIRLINES NORGE AS  NORWAY  CNO  SCANWING  MALMO AVIATION AB  SWEDEN  SCW  SCARLET  OHIO STATE UNIVERSITY (COLUMBUS, OH)  UNITED STATES  OSU   |                 | SHODI MADINIA VII MIRCIAI I                         | Briedi merdin  |       |
| FLIGHTSAUDIASAUDI ARABIAN AIRLINESSAUDI ARABIASVASAVANAHLINESAVANAH AIRLINES LIMITEDNIGERIASNISAVANAIRSAVANAIR (ANGOLA) LDA.ANGOLASVNSAVSERSAHEL AVIATION SERVICEMALISAOSAWBLADETRIFLY, LLC (MINNEAPOLIS, MN)UNITED STATESSWDSAXONAIRSAXON AIRUNITED KINGDOMSXNSCAMPTONRAF SCAMPTONUNITED KINGDOMSMZSCANDINAVIANSCANDINAVIAN AIRLINES SYSTEMSWEDENSASSCANORSAS SCANDINAVIAN AIRLINES NORGE ASNORWAYCNOSCANWINGMALMO AVIATION ABSWEDENSCWSCARLETOHIO STATE UNIVERSITY (COLUMBUS, OH)UNITED STATESOSU  |                 | SAUDI ARABIAN VIP AIRCRAFT                          | SAUDI ARABIA   |       |
| SAVANAHLINESAVANAH AIRLINES LIMITEDNIGERIASNISAVANAIRSAVANAIR (ANGOLA) LDA.ANGOLASVNSAVSERSAHEL AVIATION SERVICEMALISAOSAWBLADETRIFLY, LLC (MINNEAPOLIS, MN)UNITED STATESSWDSAXONAIRSAXON AIRUNITED KINGDOMSXNSCAMPTONRAF SCAMPTONUNITED KINGDOMSMZSCANDINAVIANSCANDINAVIAN AIRLINES SYSTEMSWEDENSASSCANORSAS SCANDINAVIAN AIRLINES NORGE ASNORWAYCNOSCANWINGMALMO AVIATION ABSWEDENSCWSCARLETOHIO STATE UNIVERSITY (COLUMBUS, OH)UNITED STATESOSU   |                 |   |                |       |
| SAVANAIRSAVANAIR (ANGOLA) LDA.ANGOLASVNSAVSERSAHEL AVIATION SERVICEMALISAOSAWBLADETRIFLY, LLC (MINNEAPOLIS, MN)UNITED STATESSWDSAXONAIRSAXON AIRUNITED KINGDOMSXNSCAMPTONRAF SCAMPTONUNITED KINGDOMSMZSCANDINAVIANSCANDINAVIAN AIRLINES SYSTEMSWEDENSASSCANORSAS SCANDINAVIAN AIRLINES NORGE ASNORWAYCNOSCANWINGMALMO AVIATION ABSWEDENSCWSCARLETOHIO STATE UNIVERSITY (COLUMBUS, OH)UNITED STATESOSU  | SAUDIA          | SAUDI ARABIAN AIRLINES                              | SAUDI ARABIA   | SVA   |
| SAVANAIRSAVANAIR (ANGOLA) LDA.ANGOLASVNSAVSERSAHEL AVIATION SERVICEMALISAOSAWBLADETRIFLY, LLC (MINNEAPOLIS, MN)UNITED STATESSWDSAXONAIRSAXON AIRUNITED KINGDOMSXNSCAMPTONRAF SCAMPTONUNITED KINGDOMSMZSCANDINAVIANSCANDINAVIAN AIRLINES SYSTEMSWEDENSASSCANORSAS SCANDINAVIAN AIRLINES NORGE ASNORWAYCNOSCANWINGMALMO AVIATION ABSWEDENSCWSCARLETOHIO STATE UNIVERSITY (COLUMBUS, OH)UNITED STATESOSU  |                 |   |                | _     |
| SAVSERSAHEL AVIATION SERVICEMALISAOSAWBLADETRIFLY, LLC (MINNEAPOLIS, MN)UNITED STATESSWDSAXONAIRSAXON AIRUNITED KINGDOMSXNSCAMPTONRAF SCAMPTONUNITED KINGDOMSMZSCANDINAVIANSCANDINAVIAN AIRLINES SYSTEMSWEDENSASSCANORSAS SCANDINAVIAN AIRLINES NORGE ASNORWAYCNOSCANWINGMALMO AVIATION ABSWEDENSCWSCARLETOHIO STATE UNIVERSITY (COLUMBUS, OH)UNITED STATESOSU   |                 |   |                | _     |
| SAWBLADETRIFLY, LLC (MINNEAPOLIS, MN)UNITED STATESSWDSAXONAIRSAXON AIRUNITED KINGDOMSXNSCAMPTONRAF SCAMPTONUNITED KINGDOMSMZSCANDINAVIANSCANDINAVIAN AIRLINES SYSTEMSWEDENSASSCANORSAS SCANDINAVIAN AIRLINES NORGE ASNORWAYCNOSCANWINGMALMO AVIATION ABSWEDENSCWSCARLETOHIO STATE UNIVERSITY (COLUMBUS, OH)UNITED STATESOSU  |                 | SAHEL AVIATION SERVICE                              | MALI           | SAO   |
| SAXONAIR SAXON AIR UNITED KINGDOM SXN SCAMPTON RAF SCAMPTON UNITED KINGDOM SMZ SCANDINAVIAN SCANDINAVIAN AIRLINES SYSTEM SWEDEN SAS SCANOR SAS SCANDINAVIAN AIRLINES NORGE AS NORWAY CNO SCANWING MALMO AVIATION AB SWEDEN SCW SCARLET OHIO STATE UNIVERSITY (COLUMBUS, OH) UNITED STATES OSU  |                 |   | UNITED STATES  |       |
| SCAMPTONRAF SCAMPTONUNITED KINGDOMSMZSCANDINAVIANSCANDINAVIAN AIRLINES SYSTEMSWEDENSASSCANORSAS SCANDINAVIAN AIRLINES NORGE ASNORWAYCNOSCANWINGMALMO AVIATION ABSWEDENSCWSCARLETOHIO STATE UNIVERSITY (COLUMBUS, OH)UNITED STATESOSU   |                 |   |                | _     |
| SCANDINAVIANSCANDINAVIAN AIRLINES SYSTEMSWEDENSASSCANORSAS SCANDINAVIAN AIRLINES NORGE ASNORWAYCNOSCANWINGMALMO AVIATION ABSWEDENSCWSCARLETOHIO STATE UNIVERSITY (COLUMBUS, OH)UNITED STATESOSU  |                 |   |                |       |
| SCANOR       SAS SCANDINAVIAN AIRLINES NORGE AS       NORWAY       CNO         SCANWING       MALMO AVIATION AB       SWEDEN       SCW         SCARLET       OHIO STATE UNIVERSITY (COLUMBUS, OH)       UNITED STATES       OSU  |                 | SCANDINAVIAN AIRLINES SYSTEM                        | SWEDEN         | SAS   |
| SCANWING MALMO AVIATION AB SWEDEN SCW<br>SCARLET OHIO STATE UNIVERSITY (COLUMBUS, OH) UNITED STATES OSU  | SCANOR          | SAS SCANDINAVIAN AIRLINES NORGE AS                  | NORWAY         |       |
| SCARLET OHIO STATE UNIVERSITY (COLUMBUS, OH) UNITED STATES OSU   | SCANWING        |   | SWEDEN         | SCW   |
| SCAVAC BF SCANDINAVIAN AVIATION ACADEMY AB SWEDEN SCQ  | SCARLET         |   | UNITED STATES  |       |
|  | SCAVAC          | BF SCANDINAVIAN AVIATION ACADEMY AB                 | SWEDEN         | SCQ   |

| Telephony       | Company  | Country         | 3-Ltr |
|-----------------|--|-----------------|-------|
| SCENIC          | SCENIC AIRLINES, INC. (N. LOS VEGAS, NV)               | UNITED STATES   | SCE   |
| SCHOOL FLIGHT   | AIRWAYS FLYGUTBILDNING AB                              | SWEDEN          | ATO   |
| SCIBE AIRLIFT   | SCIBE AIRLIFT  | DEMOCRATIC      | SBZ   |
|                 |  | REPUBLIC OF THE |       |
|                 |  | CONGO           |       |
| SCIENCE         | NATURAL ENVIRONMENT RESEARCH COUNCIL                   | UNITED KINGDOM  | EVM   |
| SCIENCE QUEST   | NATIONAL CENTER FOR ATMOSPHERIC RESEARCH (BOULDER,     | UNITED STATES   | SIQ   |
|                 | (CO)   |                 |       |
| SCILLONIA       | ISLES OF SCILLY SKYBUS LTD                             | UNITED KINGDOM  | IOS   |
| SCOOP           | BENAIR AS  | NORWAY          | HAX   |
| SCOOTER         | SCOOT PTE LTD  | SINGAPORE       | SCO   |
| SCORPIO UNIVERS | AIR SCORPIO  | BULGARIA        | SCU   |
| SCOTIA          | SCOTIA HELICOPTER LIMITED                              | UNITED KINGDOM  |       |
| SCOTIA          | SCOTIA HELICOPTER LIMITED                              | UNITED KINGDOM  |       |
| SCOUT           | RUC AIR SUPPORT UNIT                                   | UNITED KINGDOM  |       |
| SCOUT           | RUC AIR SUPPORT UNIT                                   | UNITED KINGDOM  |       |
| SCRABO          | ULSTER FLYING CLUB (1961)                              | UNITED KINGDOM  |       |
| SCRABO          | ULSTER FLYING CLUB (1961)                              | UNITED KINGDOM  |       |
| SCREAMER        | AMERICAN JET INTERNATIONAL CORP. (HOUSTON, TX)         | UNITED STATES   | SCM   |
| SEA BREEZE      | KINGFISHER AIR SERVICES (CAROLINA, PR)                 | UNITED STATES   | BEZ   |
| SEA JET         | CORPORATE JETS, INC. (WEST MIFFLIN, PA)                | UNITED STATES   | СЛ    |
| SEA RAY         | PARADISE AIRWAYS, INC. (SMYRNA, TN)                    | UNITED STATES   | PAI   |
| SEA-COASTER     | SEACOAST AIRLINES, INC. (CLEARWATER, FL)               | UNITED STATES   | SCC   |
| SEABIRD         | FSB FLUGSERVICE & DEVELOPMENT GMBH, BERLIN-            | GERMANY         | FSB   |
|                 | SCHOENEFELD  |                 |       |
| SEABORNE        | SEABORNE AIRLINES (CHRISTIANSTED, USVI)                | UNITED STATES   | SBS   |
| SEAGULL         | NEW LIVINGSTON S.P.A.                                  | ITALY           | NLV   |
| SEAHORSE        | MARTYN FIDDLER ASSOCIATES                              | UNITED KINGDOM  | MFA   |
| SEAIR           | SOUTH EAST ASIAN AIRLINES                              | PHILIPPINES     | SRQ   |
| SEARCA          | SEARCA LTDA.   | COLOMBIA        | SRC   |
| SEARCH          | AUSTRALIAN MARITIME SAFETY AUTHORITY (AMSA)            | AUSTRALIA       | RES   |
| SEBUS           | PALAU NATIONAL AIRLINES                                | PALAU           | PNA   |
| SECOND CITY     | NORTHWEST FLYERS (SHAUMBURG, IL)                       | UNITED STATES   | NWF   |
| SECRETARIA      | SECRETARIA DE MARINA                                   | MEXICO          | ANX   |
| DEMARINA        |  |                 |       |
| SECUREAIR       | SECURE AIR CHARTER, LLC (NASHVILLE, TN)                | UNITED STATES   | JCM   |
| SECUREX         | 3D AVIATION, INC. (HELENA, MT)                         | UNITED STATES   | SEC   |
| SECURITY AIR    | SECURITY AVIATION, INC. (ANCHORAGE, AK)                | UNITED STATES   | SVX   |
| SEDBURGH        | RAF GLIDING SQUADRON (CONVENTIONAL)                    | UNITED KINGDOM  | GLS   |
| SEDONA AIR      | SEDONA AIR CENTER (WEST SEDONA, AZ)                    | UNITED STATES   | SED   |
| SEEKER          | PEREGRINE AERIAL SURVEYS INC.                          | CANADA          | SEE   |
| SEFA            | ENAC   | FRANCE          | SFA   |
| SEFEAS          | SEVEN FOUR EIGHT AIR SERVICES                          | KENYA           | IHO   |
| SEGOVIA         | AEROSEGOVIA, S.A.                                      | NICARAGUA       | SGV   |
| SEGURIDAD       | SERVICIO DE VIGILANCIA AEREA DEL MINISTERIO DE         | COSTA RICA      | MSP   |
|                 | SEGURIDAD PUBLICA                                      |                 |       |
| SELCON AIR      | SELCON AIRLINES LTD                                    | NIGERIA         | SEO   |
| SELECTJET       | NORTHERN AIR TRANSPORT, INC D/B/A SELECTJET (GRAND     | UNITED STATES   | JSL   |
|                 | RAPIDS, MN)  |                 |       |
| SELVA           | SERVICIOS AEREOS DEL VAUPES LTDA.                      | COLOMBIA        | SDV   |
| SEMITRANS       | SEMITOOL EUROPE LTD                                    | UNITED KINGDOM  | STE   |
| SEMO            | CAPE CENTRAL AIRWAYS, INC. (CAPE GIRARDEAU, MO)        | UNITED STATES   | SEM   |
| SEN-EAGLE       | EAGLE INTERNATIONAL                                    | SENEGAL         | SEG   |
| SENATOR         | SENATOR AVIATION CHARTER GMBH, KOELN                   | GERMANY         | SNA   |
| SENDI           | RUILI AIRLINES CO., LTD                                | CHINA           | RLH   |
| SENEAM          | SERVICIOS A LA NAVEGACION EN EL ESPACIO AEREO MEXICANO | MEXICO          | XMX   |
|                 | (SENEAM)   |                 |       |
| SENEGAL AIR     | SENEGAL AIRLINES                                       | SENEGAL         | SGG   |
| SENSERVICE      | SENAIR SERVICES  | SENEGAL         | SNH   |
| SENTEL          | SENTEL CORPORATION (NEWPORT NEWS, VA)                  | UNITED STATES   | SEL   |
| SENYARI         | GULF AVIATION SERVICES GROUP (UNITED AVIATION)         | KUWAIT          | UVN   |
| SEPAHAN         | HESA AIRLINES  | IRAN (ISLAMIC   | SPN   |
|                 |  | REPUBLIC OF)    | 2.11  |
| SERACRO         | SERVICIOS AEREOS ACROSS, S.A. DE C.V.                  | MEXICO          | ACW   |

| Telephony                             | Company   | Country               | 3-Ltr      |
|---------------------------------------|---|-----------------------|------------|
| SERAER                                | EMPRESA NACIONAL DE SERVICIOS AEREOS  | CUBA                  | CNI        |
| SEREAD                                | SERVICIOS EMPRESARIALES Y ADMINISTRATIVOS, S.A. DE C.V.   | MEXICO                | ERD        |
| SEREOS                                | SERVICIOS AEREOS, S.A. DE C.V.  | MEXICO                | VWA        |
| SEREX                                 | SIERRA EXPRESS (RENO, NV)   | UNITED STATES         | SIE        |
| SERTAXI                               | SERVICIOS DE TAXI AEREOS, S.A. DE C.V.  | MEXICO                | SXT        |
| SERVI ANDES                           | SERVICIOS AEREOS DE LOS ANDES S.A.C.  | PERU                  | AND        |
| SERVI DINAMIC                         | SERVICIOS DINAMICOS DE AVIACION, S.A. DE C.V.   | MEXICO                | SDI        |
| SERVI NAL                             | VL SERVICIOS NACIONALES, S.A. DE C.V.   | MEXICO                | LSN        |
| SERVIAEREO                            | SERVIAEREO, S.A. DE C.V.  | MEXICO                | SOC        |
| SERVIAUTOMOTRIZ                       | SERVICIOS AEREOS AUTOMOTRIZ, S.A. DE C.V.   | MEXICO                | SMO        |
| SERVICE CENTER                        | AIR SERVICE CENTER SRL  | ITALY                 | RCX        |
| SERVICIO AEREO                        | SERVICIOS AEREOS CDF, S.A. DE C.V.  | MEXICO                | CDF        |
| SERVICIO SANLUIS                      | AEROSERVICIOS DE SAN LUIS, S.A. DE C.V.   | MEXICO                | SUO        |
| SERVICIO TECNICO                      | SERVICIO TECNICO AERO DE MEXICO, S.A. DE C.V.   | MEXICO                | SDX        |
| SERVICIOJAL                           | SERVICIOS AEREOS ESPECIALES DE JALISCO, S.A. DE C.V.  | MEXICO                | SJA        |
| SERVICIOS GAMA                        | AEROSERVICIOS GAMA, S.A. DE C.V.  | MEXICO                | GMS        |
| SERVICIOS ILSA                        | SERVICIOS AEREOS ILSA, S.A. DE C.V.   | MEXICO                | ILS        |
| SERVICIOS JALISCO                     | SERVICIOS AEREOS IESA, S.A. DE C.V.  SERVICIOS ESPECIALES DEL PACIFICO JALISCO, S.A. DE C.V.          | MEXICO                | SJL        |
| SERVICIOS JALISCO SERVICIOS           | SERVICIOS ESI ECIALES DEL I ACITICO JALISCO, S.A. DE C.V.  SERVICIOS AEREOS LA MARQUESA, S.A. DE C.V. | MEXICO                | SMD        |
| MARQUESA                              | SERVICIOS AEREOS LA MARQUESA, S.A. DE C.V.  | WEXICO                | SIVID      |
| SERVICIOS                             | AEROSERVICIOS DE NUEVO LEON, S.A. DE C.V.   | MEXICO                | NUL        |
| NUEVOLEON                             | AEROSER VICIOS DE NOEVO LEON, S.A. DE C.V.  | MEXICO                | NUL        |
| SERVICIOS                             | SERVICIOS AEREOS PALENQUE, S.A. DE C.V.   | MEXICO                | SPQ        |
| PALENQUE                              | SERVICIOS AEREOS FALENQUE, S.A. DE C.V.   | MEXICO                | SFQ        |
| SERVICIOS                             | SERVICIOS AERONAUTICOS AERO PERSONAL, S.A. DE C.V.  | MEXICO                | SRL        |
| PERSONAL                              | SERVICIOS AERONAUTICOS AEROTERSONAL, S.A. DE C.V.   | WEXICO                | SKL        |
| SERVICIOS PREMIER                     | SERVICIOS AEREOS PREMIER, S.A. DE C.V.  | MEXICO                | PMR        |
| SERVICIOS I REMIER SERVICIOS          | SERVICIOS AEREOS I REMIER, S.A. DE C.V.  SERVICIOS PRIVADOS DE AVIACION, S.A. DE C.V.                 | MEXICO                | SPV        |
| PRIVADOS                              | SERVICIOS FRIVADOS DE AVIACION, S.A. DE C.V.  | MEXICO                | SF V       |
| SERVICIOS SLAINTE                     | SERVICIOS AEREOS SLAINTE, S.A. DE C.V.  | MEXICO                | SLS        |
| SERVICIOS SLAINTE<br>SERVICIOS VIZ    | SERVICIOS AEREOS SLAINTE, S.A. DE C.V.  SERVICIOS EJECUTIVOS AEREOS VIZ, S.A. DE C.V.                 | MEXICO                | SVZ        |
| SERVICIOS VIZ                         | AERO SERVICIO CORPORATIVO, S.A. DE C.V.   | MEXICO                | SRV        |
| SERVIEJECUTIVO                        | SERVICIO CORPORATIVO, S.A. DE C.V.  SERVICIOS EJECUTIVOS CONTINENTAL, S.A. DE C.V.                    | MEXICO                | SJC        |
|                                       |   |                       |            |
| SERVIEMPRESARIAL                      | AERO SERVICIOS EMPRESARIALES, S.A. DE C.V.  | MEXICO                | EMS        |
| SERVIESTRELLA                         | SERVICIOS AEREOS ESTRELLA, S.A. DE C.V.   | MEXICO                | LLS        |
| SERVIFUN                              | SERVICIOS AEREOS FUN FLY, S.A. DE C.V.  | MEXICO                | FUF        |
| SERVIGANA                             | SERVICIOS AEREOS GANA, S.A. DE C.V.   | MEXICO                | GNA        |
| SERVILUCE                             | SERVICIOS AEREOS LUCE, S.A. DE C.V.   | MEXICO                | SEB        |
| SERVIOMNIA                            | SERVICIOS AEREOS OMINIA, S. DE R.L. DE C.V.   | MEXICO                | OMN        |
| SERVIORIENTE                          | SERVICIOS AERONAUTICOS DE ORIENTE, S.A. DE C.V.   | MEXICO                | SVO        |
| SERVIPACIFICO                         | AERO SERVICIOS EJECUTIVAS DEL PACIFICO, S.A DE C.V.   | MEXICO                | SEF        |
| SERVISAIR                             | SERVISAIR LTD.  | UNITED KINGDOM        | SGH        |
| SERVISAL                              | SERVICIO AEREO SALTILLO, S.A. DE C.V.   | MEXICO                | SES        |
| SERVISIERRA                           | SERVICIOS DE AVIACIÓN SIERRA, S.A. DE C.V.  | MEXICO                | SEN        |
| SERVITLAL                             | AEROSERVICIOS DE TLALTENANGO, S.A. DE C.V.  | MEXICO                | TEG        |
| SERVIZI AEREI                         | SERVIZI AEREI SPA   | ITALY                 | SNM        |
| SESAME                                | SMA AIRLINES NIG. LIMITED   | NIGERIA               | SMA        |
| SETE                                  | SETE LINHAS AEREAS LTDA.  | BRAZIL                | SLX        |
| SETRA                                 | SERVICIOS DE TRANSPORTE AEREO, S.A. DE C.V.   | MEXICO                | SVI        |
| SEVERSTAL                             | SEVERSTAL, LTD AIRCOMPANY   | RUSSIAN FEDERATION    | SSF        |
| SEYCHELLES                            | AIR SEYCHELLES  | SEYCHELLES            | SEY        |
| SHABAIR                               | SHABAIR   | DEMOCRATIC            | SHB        |
|                                       |   | REPUBLIC OF THE CONGO |            |
| SHAHEEN AIR                           | SHAHEEN AIR INTERNATIONAL   | PAKISTAN              | SAI        |
| SHAHIN BALL                           | SHAHIN BALL PARVAZ  | IRAN (ISLAMIC         | SBP        |
| GHAHIN DALL                           | GHAIHIN DALL I AKYAL  | REPUBLIC OF)          | SDF        |
| SHAMROCK                              | AER LINGUS TEORANTA   | IRELAND               | EIN        |
| SHAMWING                              | SHAM WING AIRLINES  |                       | SAW        |
| SHAMWING                              | SHAW WING AIKLINES  | SYRIAN ARAB           | SAW        |
|                                       | SHAANXI PHOENIX INTERNATIONAL FLYING COLLEGE CO., LTD   | REPUBLIC<br>CHINA     | PHF        |
| CHANGENIC                             | T SHAANAT PHUENIA INTEKNA HUNAL FLYING CULLEGE CO., LTD   | LUIINA                | PHF        |
| SHAN FENG                             | ,   | CHINA                 | CDC        |
| SHAN FENG<br>SHANDONG<br>SHANGHAI AIR | SHANDONG AIRLINES<br>SHANGHAI AIRLINES  | CHINA<br>CHINA        | CDG<br>CSH |

| Telephony              | Company  | Country              | 3-Ltr |
|------------------------|--|----------------------|-------|
| SHANGHAI KINGJET       | SHANGHAI KINGJET GENERAL AVIATION CO., LTD             | CHINA                | KJT   |
| SHANHIL                | JIM RATLIFF AIR SERVICE,INC. D/B/A RAS (COLUMBUS, MS)  | UNITED STATES        | RAS   |
| SHARIF                 | BALKH AIRLINES   | AFGHANISTAN          | BHI   |
| SHARINK                | SHAR INK LTD   | RUSSIAN FEDERATION   | UGP   |
| SHARJAH                | SHARJAH RULER'S FLIGHT                                 | UNITED ARAB          | SHJ   |
|                        |  | EMIRATES             |       |
| SHASTA                 | LYNX AVIATION, INC (WESTMINSTER, CO)                   | UNITED STATES        | SSX   |
| SHAVANO                | SHAVANO AIR, INC. (PONCHA SPRINGS, CO)                 | UNITED STATES        | SHV   |
| SHAWBURY               | SHAWBURY FTU   | UNITED KINGDOM       | SYS   |
| SHELL                  | SHELL AIRCRAFT LTD.                                    | UNITED KINGDOM       | SHE   |
| SHELL CANADA           | SHELL CANADA   | CANADA               | SCL   |
| SHELTAM                | SHELTAM AVIATION CC                                    | SOUTH AFRICA         | SHM   |
| SHENGLI                | XI'AN AVIATION BASE JINSHENG GENERAL AVIATION CO., LTD | CHINA                | JHK   |
| SHENZHEN AIR           | SHENZHEN AIRLINES                                      | CHINA                | CSZ   |
| SHERLOCK               | NATIONAL AIR TRAFFIC SERVICES LTD                      | UNITED KINGDOM       | RFI   |
| SHERWOOD               | ROBIN HOOD AVIATION GMBH                               | AUSTRIA              | RHA   |
| SHIN NIHON             | NEW JAPAN AVIATION CO., LTD                            | JAPAN                | NJA   |
| SHINING                | STAR JET CO., LTD                                      | CHINA                | CHJ   |
| SHIPEX                 | IPM EUROPE   | UNITED KINGDOM       | IPM   |
| SHIV AIR               | SHIV AIR LIMITED                                       | UGANDA               | НЛ    |
| SHOCKWAVE              | ADLER AVIATION LTD                                     | CANADA               | SWH   |
| SHOP AIR               | SHOPRITE GROUP LTD                                     | UNITED KINGDOM       | SHG   |
| SHORE AIR              | SHORELINE AVIATION, LLC (OXFORD, CT)                   | UNITED STATES        | SDB   |
| SHOW-ME                | BARON AVIATION SERVICES, INC. (VICHY, MO)              | UNITED STATES        | BVN   |
| SHREE-AIR              | SHREE AIRLINES   | NEPAL                | SHA   |
| SHUANGYANG             | SHUANGYANG GENERAL AVIATION CO.                        | CHINA                | CSY   |
| SHUMBA                 | CENTRAL AIR TRANSPORT SERVICES                         | ZIMBABWE             | CEN   |
| SHUN FENG              | SF AIRLINES COMPANY LTD                                | CHINA                | CSS   |
| SHURA AIR              | SUHUR AIRWAYS  | ETHIOPIA             | SHS   |
| SHUTTLE                | BRITISH AIRWAYS SHUTTLE                                | UNITED KINGDOM       | SHT   |
| SI CHUAN               | SI CHUAN AIRLINES                                      | CHINA                | CSC   |
| SIAM                   |  |                      | SGN   |
| SIAM AIRNET            | SIAM GENERAL AVIATION CO., LTD SIAM AIRNET CO., LTD    | THAILAND<br>THAILAND | RBR   |
| SIAM AIRNET<br>SIAMJET | SIAMJET AVIATION CO. LTD.                              | THAILAND             | SCJ   |
| SIAVIA                 | SIAVIA, D.O.O.   | SLOVENIA             | SVB   |
|                        | ,  |                      |       |
| SIBERIAN AIRLINES      | SIBERIA AIRLINES                                       | RUSSIAN FEDERATION   | SBI   |
| SIBERIAN SKY           | KRASAVIA, STATE ENTERPRISE OF KRASNOYARSK TERRITORY    | RUSSIAN FEDERATION   | SSJ   |
| SIBIA                  | SIBIA LTD  | RUSSIAN FEDERATION   | SBD   |
| SICHART                | SFS AVIATION CO., LTD                                  | THAILAND             | SIC   |
| SID-AIR                | COASTAL AIRWAYS (GULFPORT, MS)                         | UNITED STATES        | CNG   |
| SIDERAL                | SIDERAL LINHAS AEREAS LTDA.                            | BRAZIL               | SID   |
| SIEMREAP AIR           | SIEM REAP AIRWAYS INTERNATIONAL                        | CAMBODIA             | SRH   |
| SIERRA ALTA            | TRANSPORTES AEREOS SIERRA ALTA, S.A. DE C.V.           | MEXICO               | RRT   |
| SIERRA EX              | SIERRA EXPRESSWAY AIRLINES (OAKLAND, CA)               | UNITED STATES        | SRX   |
| SIERRA PACIFIC         | SIERRA PACIFIC AIRLINES (TUCSON, AZ)                   | UNITED STATES        | SPA   |
| SIERRA WHISKEY         | SOUTH WEST AIR CORPORATION                             | PHILIPPINES          | STW   |
| SIGMA                  | SKY AIRCRAFT SERVICE                                   | NETHERLANDS          | SGM   |
| SIKA                   | SIKA AIRLINES  | GHANA                | SIK   |
| SILK CARGO             | SILK ROAD CARGO BUSINESS                               | UZBEKISTAN           | URS   |
| SILK LINE              | SILK WAY AIRLINES                                      | AZERBAIJAN           | AZQ   |
| SILK WEST              | SILK WAY WEST AIRLINES                                 | AZERBAIJAN           | AZG   |
| SILKAIR                | SILKAIR (SINGAPORE) PTE LTD                            | SINGAPORE            | SLK   |
| SILVAIR NET            | SILVAIR SP. Z.O.O.                                     | POLAND               | SAN   |
| SILVER                 | STERLING HELICOPTERS LTD                               | UNITED KINGDOM       | SVH   |
| SILVER ARROWS          | GLOBAL JET LUXEMBOURG S.A.                             | LUXEMBOURG           | SVW   |
| SILVER CLOUD           | SILVER CLOUD AIR GMBH, SCHIFFERSTADT                   | GERMANY              | SCR   |
| SILVER WINGS           | SILVER AIRWAYS CORP (FT. LAUDERDALE, FL)               | UNITED STATES        | SIL   |
| SILVERBACK             | SILVERBACK CARGO FREIGHTERS                            | RWANDA               | VRB   |
| SILVERBIRD             | IRS AIRLINES   | NIGERIA              | LVB   |
| SILVERHAWK             | SILVERHAWK AVIATION, INC. (SEWARD, NE)                 | UNITED STATES        | SLH   |
| SILVERJET              | SILVERJET AVIATION LTD                                 | UNITED KINGDOM       | SLR   |
|                        | SILVER AIR LTD   | CZECH REPUBLIC       | SLD   |
| SILVERLINE             |  |                      |       |

| Telephony                | Company  | Country                                | 3-Ltr      |
|--------------------------|--|--|------------|
| SIMAVIA                  | SIMARGL LTD, AIRCOMPANY  | RUSSIAN FEDERATION                     | SML        |
| SIMBA                    | GRYPHON AIRLINES SA (PTY) LTD  | SOUTH AFRICA                           | GRF        |
| SIMPLE JET               | SIMPLEJET LV LTD   | LATVIA                                 | SMP        |
| SIMRIK AIR               | SIMRIK AIRLINES PVT. LTD   | NEPAL                                  | RMK        |
| SINCOM AVIA              | SINCOM-AVIA, AVIATION COMPANY  | UKRAINE                                | INK        |
| SINGA                    | REPUBLIC OF SINGAPORE AIR FORCE  | SINGAPORE                              | SAF        |
| SINGAPORE                | SINGAPORE AIRLINES LIMITED   | SINGAPORE                              | SIA        |
| SINGCARGO                | SINGAPORE AIRLINES CARGO PTE LTD   | SINGAPORE                              | SQC        |
| SINO SKY                 | SINO JET MANAGEMENT LTD  | HONG KONG, CHINA                       | SJM        |
| SINOJET                  | AC AVIATION CO., LTD   | THAILAND                               | ACJ        |
| SIOUX                    | UNIVERSITY OF NORTH DAKOTA (GRAND FORKS, ND)   | UNITED STATES                          | NDU        |
| SIPSE<br>SIRIO           | AEROSERVICIO SIPSE, S.A. DE C.V. SIRIO S.P.A.  | MEXICO<br>ITALY                        | PSE<br>SIO |
| SIRIO EXECUTIVE          | SIRIO S.P.A. SIRIO EXECUTIVE S.R.L.  | ITALY                                  | SIW        |
| SIRIUS AERO              | SIRIUS-AERO  | RUSSIAN FEDERATION                     | CIG        |
| SISTEMA                  | JET AIR GROUP, JOINT STOCK COMPANY   | RUSSIAN FEDERATION  RUSSIAN FEDERATION | JSI        |
| SISTEMAS                 | SISTEMAS AERONAUTICOS 2000, S.A. DE C.V.   | MEXICO                                 | SUT        |
| AERONAUTICOS             | SISTEMAS AERONAUTICOS 2000, S.A. DE C.V.   | MEXICO                                 | 301        |
| SIVA                     | SURINAM INTERNATIONAL VICTORY AIRLINE N.V.   | SURINAME                               | SWO        |
| SKIBBLE                  | SMITHKLINE BEACHAM CLINICAL LABS   | UNITED STATES                          | SBQ        |
| SKIF-AIR                 | SKIF-AIR, LLC  | UKRAINE                                | USK        |
| SKILL BUILDER            | LID AIR AB   | SWEDEN                                 | LIO        |
| SKIMMER                  | BINGO AIRWAYS SP. Z.O.O.   | POLAND                                 | BGY        |
| SKIPPER                  | TRUSTCO AIR SERVICES (PTY) LTD   | NAMIBIA                                | KPR        |
| SKIVA AIR                | SKIVA AIR LLC  | ARMENIA                                | KIR        |
| SKOL                     | AIRLINE SKOL   | RUSSIAN FEDERATION                     | CDV        |
| SKY AERONAUTICAL         | SKY AERONAUTICAL SERVICES, S.A. DE C.V.  | MEXICO                                 | KYR        |
| SKY AFRICA               | AFRICA ONE (ZAMBIA) LTD  | ZAMBIA                                 | AZL        |
| SKY AIR                  | SKY AIR WORLD  | AUSTRALIA                              | SYW        |
| SKY AIROPS               | SKYBRIDGE AIROPS S.R.L.  | ITALY                                  | KYB        |
| SKY ANGELS               | INTENSIVE CARE AIR AMBULANCE   | KENYA                                  |            |
| SKY ANGELS               | INTENSIVE CARE AIR AMBULANCE   | KENYA                                  |            |
| SKY ANGKOR               | SKYWINGS ASIA AIRLINES   | CAMBODIA                               | SWM        |
| SKY ASIAN                | SKY WAY AIR  | KYRGYZSTAN                             | SAB        |
| SKY BLUE                 | HUBEI SKY-BLUE INTERNATIONAL AVIATION ACADEMY CO., LTD                                 | CHINA                                  | WLF        |
| SKY CAMEL                | K.S. AVIA  | LATVIA                                 | KSA        |
| SKY COACH                | SOUTH AFRICAN HISTORIC FLIGHT  | SOUTH AFRICA                           | SYY        |
| SKY COMFORT              | SOL AIR  | ZIMBABWE                               | SOF        |
| SKY COPTER               | HELICOPTER.PL S.A.   | POLAND                                 | SCP        |
| SKY CUBE                 | SKY LEASE I, INC. (GREENSBORO, NC)   | UNITED STATES                          | KYE        |
| SKY DANCE                | R I C INC., D/B/A SKYMASTER AIR TAXI (LACONIA, NH)                                     | UNITED STATES                          | SDD        |
| SKY DAWG                 | SKY HARBOR AIR SERVICE, INC. (OMAHA, NE)   | UNITED STATES                          | SKD        |
| SKY DOLPHIN              | HESNES AIR AS  | NORWAY                                 | HSG        |
| SKY DUBAI                | FLYDUBAI   | UNITED ARAB                            | FDB        |
| CUVEVEC                  | CKY EVEC AVIATION GERVICES   | EMIRATES                               | ave        |
| SKY EXEC                 | SKY EXEC AVIATION SERVICES   | NIGERIA                                | SXC        |
| SKY EXPRESS              | SKYWAYS EXPRESS AB   | SWEDEN                                 | SKX        |
| SKY EYES                 | SKY EYES CO., LTD  | THAILAND                               | SEQ        |
| SKY FIRST                | SKY ONE EXPRESS AIRLINES INC. (REISTERTOWN, MD) GULF FLITE CENTER, INC. (SARASOTA, FL) | UNITED STATES                          | SYF<br>SFY |
| SKY FLITE<br>SKY FLYER   | HI FLY   | UNITED STATES PORTUGAL                 | HFY        |
| SKY FLYER<br>SKY GABON   | SKY GABON  | GABON                                  | SKG        |
| SKY GREECE               | SKY GREECE   | GREECE                                 | SGR        |
| SKY GREECE<br>SKY HARBOR | SKY GREECE SKY HARBOR AIR SERVICE INC. (CHEYENNE, WY)                                  | UNITED STATES                          | SHC        |
| CHEYENNE                 | SKI HARDOK AIR SERVICE INC. (CHETENNE, WI)   | UNITED STATES                          | SIIC       |
| SKY HORSE                | TENGERIYN ULAACH SHINE   | MONGOLIA                               | TNL        |
| SKY LEADAIR              | LEADAIR LTD ISRAEL AIRLINES  | ISRAEL                                 | LEV        |
| SKY LEGEND               | QINGDAO AIRLINES CO., LTD  | CHINA                                  | QDA        |
| SKY LIMO                 | SKY LIMO CORPORATION (FT. LAUDERDALE FL)   | UNITED STATES                          | LMO        |
| SKY POWER                | SKY AIRLINES   | TURKEY                                 | SHY        |
| SKY PRIMAIR              | SKY PRIM AIR   | REPUBLIC OF                            | KPM        |
| J. I I KIMI IIK          | Ser Francisco  | MOLDOVA                                | 151 171    |
| SKY QUEEN                | ASI PUDJIASTUTI AVIATION, PT   | INDONESIA                              | SQS        |
| SK I QUEEN               |  |  |            |

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| Telephony                    | Company  | Country                        | 3-Ltr      |
|------------------------------|--|--------------------------------|------------|
| SKY RUNNERS                  | AIRGO AIRLINES BULGARIA  | BULGARIA                       | AGE        |
| SKY SHUTTLE                  | ADVANCE AIR LUFTFAHRTGESELLSCHAFT MBH, WEILMUENSTER                                | GERMANY                        | AXX        |
| SKY TRUCK                    | TRANS-AIR-LINK CO. (MIAMI, FL)   | UNITED STATES                  | GJB        |
| SKY UNLIMITED                | SKY UNLIMITED  | NETHERLANDS                    | SYU        |
| SKY VENTURES                 | AVIATION ADVENTURES (MANASSAS, VA)   | UNITED STATES                  | AVL        |
| SKY WALKER                   | GLOBAL FLIGHT SOLUTIONS LTD  | UNITED KINGDOM                 | GSO        |
| SKY WIND                     | SKY WIND   | SAO TOME AND                   |            |
|                              |  | PRINCIPE                       |            |
| SKY WIND                     | SKY WIND   | SAO TOME AND                   |            |
| GYTYY I D                    | CYNYL MEGG A CODIC (DETVO A EXP  | PRINCIPE                       | ******     |
| SKYAD                        | SKY MESSAGING (PTY) LTD  | SOUTH AFRICA                   | KYD        |
| SKYBEX                       | IBEX-U.L. SP. Z.O.O.   | POLAND                         | KBX        |
| SKYBIRD CHARTER<br>SKYBOSNIA | SKYBIRD AIR LIMITED  | NIGERIA                        | KYC<br>SBN |
| SKYBOSNIA                    | SKYBOSNIA D.O.O.   | BOSNIA AND                     | SBN        |
| SKYBRIDGE                    | ECO AIR LIMITED  | HERZEGOVINA<br>NIGERIA         | ECO        |
|                              |  | 1                              |            |
| SKYBUS<br>SKYBUS JET         | SKYBUS AIRLINES, INC (COLUMBUS, OH) SKYBUS JET LTD                                 | UNITED STATES<br>BAHAMAS       | SKB<br>BSJ |
| SKYCAM                       | SKY CAM  | FRANCE                         | SCK        |
|                              |  |                                |            |
| SKYCARGO<br>SKYCAT           | SUPERIOR AVIATION SERVICES LTD CHARTER AIR TRANSPORTATION SERVICES INC. D/B/A CATS | KENYA<br>CANADA                | SUK<br>SKT |
| SKYCAT                       | SKYCHARTER (MALTON) LIMITED  | CANADA                         | SKI        |
| SKYCO                        |  | 1                              | SLY        |
| SKYCO                        | SKY LINE FOR AIR SERVICES LTD SKYCRAFT, INC. (SEATTLE, WA)                         | SUDAN<br>UNITED STATES         | SKF        |
| SKYDECK                      | LIBERTY AIR (EXXAERO)  | NETHERLANDS                    | LTY        |
|                              | FLYING AMBULANCE (PTY) LTD T/A AEROCARE  |                                |            |
| SKYDOCTOR<br>SKYDRIFT        | SKYDRIFT LTD   | SOUTH AFRICA<br>UNITED KINGDOM | SYD<br>SDL |
| SKYFOX                       | SKYWORK AIRLINES AG  | SWITZERLAND                    | SRK        |
| SKYFREE                      | SKYFREE LTD  | MALTA                          | KFE        |
| SKYFREIGHT                   | SKYFREIGHT, INC. (SEATTLE, WA)   | UNITED STATES                  | SFT        |
| SKYHAUL                      | SKYHAUL PTY LTD  | SOUTH AFRICA                   | HAU        |
| SKYISLE                      | SKY TOURS, INC. (PORT CLINTON, OH)   | UNITED STATES                  | SKE        |
| SKYJET                       | PANAIR   | SPAIN                          | PNR        |
| SKYKING                      | SKYKING LTD  | UNITED KINGDOM                 | SKI        |
| SKYLAB                       | LABCORP, INC. (BURLINGTON, NC)   | UNITED STATES                  | SKQ        |
| SKYLAN AIRWAYS               | PREMIER AVIATION GROUP LTD D/B/A SKYLAN AIRWAYS                                    | JAMAICA                        | SKA        |
| SKYLARK                      | SKYJET AVIATION SERVICES LIMITED   | NIGERIA                        | LRK        |
| SKYLEASE                     | LEASE FLY, S.A.  | PORTUGAL                       | LZF        |
| SKYLIGHT AIR                 | SKA SA AIRCRAFT LEASING (PTY) LTD  | SOUTH AFRICA                   | KLA        |
| SKYLIMIT                     | SKYLINE LTD  | NIGERIA                        | SMT        |
| SKYLINER                     | SKYLINE AVIATION SERVICES, INC. (BEAVER FALLS, PA)                                 | UNITED STATES                  | SKN        |
| SKYLINK                      | SKYLINK EXPRESS INC  | CANADA                         | SLQ        |
| SKYLOUNGE                    | SKYLOUNGE SERVICES S.A.L.  | LEBANON                        | TSM        |
| SKYMARK                      | SKYMARK AIRLINES INC.  | JAPAN                          | SKY        |
| SKYMASTER AIR                | SKYMASTER AIR LINES LTDA   | BRAZIL                         | SKC        |
| SKYMEDIC                     | INTERNATIONAL SOS WINDHOEK   | NAMIBIA                        | RSQ        |
| SKYNET AIR                   | SKY NET AIRLINE  | ARMENIA                        | SKJ        |
| SKYNEWS                      | BRITISH SKY BROADCASTING LTD   | UNITED KINGDOM                 | SKH        |
| SKYPOL                       | SMALL PLANET AIRLINES SP. Z.O.O.   | POLAND                         | LLP        |
| SKYPORT                      | CENTRAL SKYPORT, INC. (COLUMBUS, OH)   | UNITED STATES                  | CSI        |
| SKYRIDER                     | PACIFIC ROYALE AIRWAYS, PT.  | INDONESIA                      | PRQ        |
| SKYROUTE                     | SKYROUTE AVIATION  | ERITREA                        |            |
| SKYROUTE                     | SKYROUTE AVIATION  | ERITREA                        | 1          |
| SKYROVER                     | MOMBASA AIR SAFARI LTD   | KENYA                          | RRV        |
| SKYSCAPES                    | SKYSCAPES AIR CHARTERS   | SOUTH AFRICA                   | SKR        |
| SKYSPIRIT                    | SAYEGH AVIATION EUROPE, S.R.O.   | SLOVAKIA                       | CCS        |
| SKYSTAR                      | SKYSTAR INTERNATIONAL, INC. (WASHINGTON, NJ)                                       | UNITED STATES                  | SSK        |
| SKYSTORM                     | SKY EXPRESS  | RUSSIAN FEDERATION             | SXR        |
| SKYTEM                       | FAYETTEVILLE FLYING SERVICE AND SCHEDULED SKYWAYS                                  | UNITED STATES                  | SKM        |
|                              | SYSTEM (FAYETTEVILLE, AR)  |                                | <u> </u>   |
| SKYTEST                      | AIRCOMPANY SKYTEST   | RUSSIAN FEDERATION             | TES        |
| CYTYTED A CYT                | AEROSUD AVIATION   | SOUTH AFRICA                   | SYT        |
| SKYTRACK                     | AEROSED II VEITION   | II.                            |            |
| SKYTRACK<br>SKYTRAIL         | SKYTRAIL AIRLINES LIMITED  | KENYA                          |            |

| SKYTRANS   | Telephony       | Company   | Country                               | 3-Ltr |
|--|-----------------|---|---------------------------------------|-------|
| SKYTRANS   |                 |   | · · · · · · · · · · · · · · · · · · · |       |
| SKYPATAPEL   |                 |   |                                       |       |
| SKYWAYAICH   |                 |   | I .                                   |       |
| SKYWAY-INC   |                 |   |                                       |       |
| SKYWEST  |                 |   |                                       |       |
| SKYWINGS   |                 |   |                                       |       |
| SKYYONE SKY ZONE SERVICOS ABREGOS, IDA PORTUGAL  SKYZONE SKY ZONE SERVICOS LIMITED NIGERIA SILM ITALY SIJ  SILMAIR SLIMA ALVORI ARBEIS R. I. ITALY SIJ  SILMAIR SLIMA ALVORI ARBEIS R. I. ITALY SIJ  SILMAIR SLIMA AVAITON SERVICES LIMITED NIGERIA SILK  SILMOSBY SLINGSBY AVAITON LIMITED UNITED KINDDOM  SILNGSBY SILNGSBY AVAITON LIMITED UNITED KINDDOM  SILNGSBY SILNGSBY AVAITON LIMITED SILMED NIGERIA SILK  SILONE SILMAILINE ARC SOLUTH ARBEICA SILK  SILONE SILMAILINE ARC SILMAITON LIMITED NIGERIA SILK  SILONE SILMAILINE ARC SILMAITON LIMITED NIGERIA SILK  SILONE SILMAILINE ARC SILKE  SILONE SILMAILINE SILMAILINE ARCH SILMAILINE SILONE SILVAKA ABROCILIB SILONE SILVAKA ABROCILIB SILONE S | SKYWINGS        |   | FINLAND                               |       |
| SKYYONE SKY ZONE SERVICOS ABREGOS, IDA PORTUGAL  SKYZONE SKY ZONE SERVICOS LIMITED NIGERIA SILM ITALY SIJ  SILMAIR SLIMA ALVORI ARBEIS R. I. ITALY SIJ  SILMAIR SLIMA ALVORI ARBEIS R. I. ITALY SIJ  SILMAIR SLIMA AVAITON SERVICES LIMITED NIGERIA SILK  SILMOSBY SLINGSBY AVAITON LIMITED UNITED KINDDOM  SILNGSBY SILNGSBY AVAITON LIMITED UNITED KINDDOM  SILNGSBY SILNGSBY AVAITON LIMITED SILMED NIGERIA SILK  SILONE SILMAILINE ARC SOLUTH ARBEICA SILK  SILONE SILMAILINE ARC SILMAITON LIMITED NIGERIA SILK  SILONE SILMAILINE ARC SILMAITON LIMITED NIGERIA SILK  SILONE SILMAILINE ARC SILKE  SILONE SILMAILINE SILMAILINE ARCH SILMAILINE SILONE SILVAKA ABROCILIB SILONE SILVAKA ABROCILIB SILONE S | SKYWISE         |   |                                       | SWZ   |
| SKYZONE SKYZONE SERVICOS AEREOS, LDA PORTUGAL  | SKYWORK         |   | UNITED KINGDOM                        |       |
| SKYZONE SKYZONE SERVICOS AEREOS, LDA PORTUGAL  | SKYZONE         | SKY ZONE SERVICOS AEREOS, LDA                     | PORTUGAL                              |       |
| SIM ARR SLIM AVIATION SERVICES LIMITED UNITED KINGDOM SLINGSBY SLINGSBY SLINGSBY VALTION LIMITED UNITED KINGDOM SLINGSBY SLINGSBY VALTION LIMITED UNITED KINGDOM SLINGSBY SLINGSBY SLINGSBY VALTION LIMITED UNITED KINGDOM SLINGSBY SLORE SLOANE SLOANE SLOANE VALTION LIMITED UNITED KINGDOM SLOANE SLO | SKYZONE         | SKY ZONE SERVICOS AEREOS, LDA                     | PORTUGAL                              |       |
| SLINGSBY SLINGSBY AVIATION LIMITED UNITED KINGDOM SLINGSBY AVIATION LID UNITED KINGDOM SLINGSBY AVIATION SLOVAK ARIA FORCE SLOVAK ARIA SLOVAK ARIA FORCE SLOVAK ARIA SLOVAK ARIA FORCE SLOVAK ARIA SLOVA | SLAMAIR         | SLAM LAVORI AEREI S.R.L.                          |                                       | SLJ   |
| SLINGSBY   | SLIM AIR        | SLIM AVIATION SERVICES LIMITED                    | NIGERIA                               | SHX   |
| SLIPSTREAM   | SLINGSBY        | SLINGSBY AVIATION LIMITED                         | UNITED KINGDOM                        |       |
| SLOANE SLOANE SLOANE AVIATION LTD UNITED KINGDOM SLO SLOK AIR SLOK AIR LIMITED NIGER SLOK GAMBIA SLOK AIR INTERNATIONAL (GAMBIA) LIMITED NIGERA SLOK GAMBIA SLOK AIR INTERNATIONAL (GAMBIA) LIMITED GAMBIA SLOYAK AEROCLUB SLOVAK NATIONAL AEROCLUB SLOVAK AIR FORCE SLOVAK GOVERNMENT FLYING SERVICE SLOVAKIA SOF SOF SLOVAK GOVERNMENT THAT SLOVAK GOVERNMENT FLYING SERVICE SLOVAKIA SOF   | SLINGSBY        | SLINGSBY AVIATION LIMITED                         | UNITED KINGDOM                        |       |
| SLOK AIR IMITED OKS SLOK AGMBIA SLOK AIR INTERNATIONAL (GAMBIA) LIMITED GAMBIA OKS SLOPS STREAMLINE OPS, CISC RUSSIAN FEDERATION STO SLOVAK AEROCLUB SLOVAK NATIONAL AEROCLUB SLOVAKIA SOQA SLOVAK AEROCLUB SLOVAK NATIONAL AEROCLUB SLOVAKIA SOQA SLOVAK AEROCLUB SLOVAK NATIONAL AEROCLUB SLOVAKIA SOQA SLOVAK AEROCLUB SLOVAK OMENDET ELVING SERVICE SLOVAKIA SOG SLOVAK GRORCE SLOVAK GOVERNMENT FLYING SERVICE SLOVAKIA SOG GOVERNMENT SLOVAK GRORCE SLOVAK GOVERNMENT FLYING SERVICE SLOVAKIA SOG GOVERNMENT SLOVAKITAAVEL TRAVEL SERVICE A. S., ORGANIZACNA ZLOZKA SLOVENSKO (ORGANIZATIONAL UNIT SLOVAKIA) SLOVENIA GOVERNMENT OF THE REPUBLIC OF SLOVENIA | SLIPSTREAM      | STREAMLINE NAC                                    | SOUTH AFRICA                          | SLE   |
| SLOVAK AEROCLUB SLOVAK AEROCLUB SLOVAK AEROCLUB SLOVAK AEROCLUB SLOVAK AEROCLUB SLOVAK AIFORCE SLOVAK AIFORCE SLOVAK AIFORCE SLOVAK AIFORCE SLOVAK AIFORCE SLOVAK SLOVAK AIFORCE SLOVAK SLOVAK AIFORCE SLOVAK SLOVAK SLOVAK AIFORCE SLOVAK SLOVAK SLOVAK SOVERMENT FLYING SERVICE SLOVAKIA SLOVAK SLOVAK GOVERNMENT FLYING SERVICE SLOVAKIA TVQ (ORGANIZATIONAL UNIT SLOVAKIA) SLOVENIA GOVERNMENT OF THE REPUBLIC OF SLOVENIA SLOVENIA SLOVENIA SLOVENIAN SLOVENIAN SLOVENIAN MINISTRY OF DEFENCE SLOW EDGARTOWN AIR, INC (EDGARTOWN, MA) UNITED STATES SLO SMALI PLANET SMALI PLANET SMALI PLANET STICHTING VLIEGSCHOOL 16HOVEN NETHERLANDS VGS SMARI AVIATION SMARI AVIATION SMARI AVIATION SMARI AVIATION SMARI AVIATION SMARI AVIATION SMARI LYNX SMARI LYNX SMARI LYNX SIRLINES SLO SMARI SMARI SAVIATION SMARI SMITHAIR, INC (ATLANTA, GA) UNITED STATES SMILEY SNOWPI AIR TRAFFIC GMBH, DUESSELDORF  SOOPY AIR TRAFFIC GMBH, DUESSELDORF  GERMANY ATJ SNOWSKI SAC. INDUSTRIES, LLC (BOZEMAN, MT) UNITED STATES SSM SNOWBHOD SAVIATION SAVIATION SING SAVIATION SING SECA) UNITED STATES SSM SNOWBHOD SAVIATION SAVIATION SING SECAD UNITED STATES SSM SNOWBHOD SAVIATION SAVIATION SING SECAD UNITED STATES SSM SNOWBHOD SAVIATION SAVIATION SING SECAD SOOPT AIR TRAFFIC GMBH, DUESSELDORF  GERMANY MHY  SOUCHERS AVIATION, INC (SAN MOSE, CA) UNITED STATES SSM SNOWBHOD SAVIATION SAVIATION SING SECAD SOOPT SAVIATION SAVIATION SING SECAD SOOPT SOOPT SAVIATION SAVIATION S | SLOANE          | SLOANE AVIATION LTD                               | UNITED KINGDOM                        | SLN   |
| SLOPS SLOVAK AEROCLUB SLOVAK AIRFORCE SLOVAK SLOVAK AIRFORCE SLOVAK SLOVAK SLOVAK AIRFORCE SLOVAK SLOVAK SLOVAK AIRFORCE SLOVAK SLOVAK SLOVAK SLOVAK SLOVAKIA SQF SLOVAK SLOVAK SLOVAK SLOVAK SLOVAKIA SQG SLOVAK SLOVAK SLOVAK SLOVAK SLOVAKIA SLOVAKIA SLOVAKIA SLOVAK SLOVAK SLOVAKIA SLOVAKIA SLOVAKIA SLOVAKIA SLOVAKIA SLOVAKIA SLOVAKIA SLOVAKIA SLOVENIA SLOVAKIA SLOVENIA SLOV | SLOK AIR        | SLOK AIR LIMITED                                  | NIGERIA                               | SLB   |
| SLOVAK AEROCILUB SLOVAK AIRFORCE SLOVAK AIRFORCE SLOVAK AIRFORCE SLOVAK AIRFORCE SLOVAK AIRFORCE SLOVAK GOVERNMENT FLYING SERVICE SLOVAKIA SQF SLOVAK AIRFORCE SLOVAK GOVERNMENT FLYING SERVICE SLOVAKIA SQF SLOVAK GOVERNMENT FLYING SERVICE SLOVAKIA SQF SLOVAK GOVERNMENT FLYING SERVICE SLOVAKIA SUOVAKIA SUOVAKIA TVQ (ORGANIZATIONAL UNIT SLOVAKIA) SLOVENIA GOVERNMENT OF THE REPUBLIC OF SLOVENIA SLOVENIA GOVERNMENT OF THE REPUBLIC OF SLOVENIA SLOVENIA GOVERNMENT OF THE REPUBLIC OF SLOVENIA SLOVENIA GSI SLOVENIA GSI SLOVENIAN GIOVERNAM MINISTRY OF DEFENCE SLOVENIA SLOVENIA LESV AIRFORCE SLOVENIAN MINISTRY OF DEFENCE SLOVENIA SLOVENIA LESV AIRFORCE SLOVENIAN MINISTRY OF DEFENCE LITHUANIA LLC SMALL PLANET SMALL PLANET AIRLINES ISC LITHUANIA LLC SMALL PLANET SMALL PLANET AIRLINES ISC LITHUANIA LLC SMALT PLANET SMALL PLANET AIRLINES ISC LITHUANIA LLC SMART VAITION SMART AVIATION SMART AVIATION SMART AVIATION SMART AVIATION SMART AVIATION SMART AVIATION SMART CARGO SA. LUXEMBOURG SMG SMART LYNX SMART CARGO SA. LUXEMBOURG SMG SMART LYNX SMART LYNX AIRLINES LTD LATVIA ART SMART WINGS CARPATAIR FLIGHT SERVICE ROMANIA SMW SMARTBRD JEIBRO LIMITED IRELAND JEB SMILEY PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA) UNITED STATES PSX SMITHIAIR SMITHAIR, INC. (CATLANTA, GA) UNITED STATES SMITHAIR SM | SLOK GAMBIA     | SLOK AIR INTERNATIONAL (GAMBIA) LIMITED           | GAMBIA                                |       |
| SLOVAK AIRFORCE SLOVAK AIR FORCE SLOVAK AIR FORCE SLOVAK AIR FORCE SLOVAK SLOVAK SLOVAK GOVERNMENT FLYING SERVICE SLOVAKIA SSG GOVERNMENT SLOVAKIRA SLOVAKIRAVEL TRAVEL SERVICE A.S., ORGANIZACNA ZLOZKA SLOVENSKO (ORGANIZATIONAL UNIT SLOVAKIA) TVQ (ORGANIZATIONAL UNIT SLOVAKIA) SLOVENIA GSI SLOVENIA GOVERNMENT OF THE REPUBLIC OF SLOVENIA SLOVENIA GSI SLOVENIAN SLOVENIAN SLOVENIAN MINISTRY OF DEFENCE SLOVENIA LSV AIRFORCE SLOVENIA LSV AIRFORCE SLOVENIAN SLOVENIAN MINISTRY OF DEFENCE SLOVENIA LSV AIRFORCE SLOVENIA LLC SMALL PLANET SMALL PLANET AIRLINES ISC LITHUANIA LLC SMALL PLANET STICHTING VLIEGSCHOOL 16HOVEN NETHERLANDS VGS SMART AVIATION SMART AVIATION FRANCE SMV SMART LAVIATION FRANCE SMV SMART LAVIA SMART LINES AIRLINES LTD LATVIA ART SMART WINGS CARPATAIR FLIGHT SERVICE ROMANIA SMW SMART INTO SMART LINES AIRLINES LTD LEATVIA ART SMART WINGS CARPATAIR FLIGHT SERVICE ROMANIA SMW SMART BIRD JETIBRD LIMITED RELAND JBD SMILEY PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA) UNITED STATES PSX SMITHAIR SMITHAIR, INC. (ATLANTA, GA) UNITED STATES SM SMITHAIR SMITHAIR, INC. (ATLANTA, GA) UNITED STATES SM SMY SMAPSHOT APPERTURE AVIATION, INC. (SAN JOSE, CA) UNITED STATES SM SNOWS SI. SAC. INDUSTRIES, LLC (BOZEMAN, MT) UNITED STATES SON SNOWSHIP SKYTRADERS PTY LTD AUSTRALIA SND SNOWSHOE HERITAGE AVIATION, INC. DIB/A HERITAGE FLIGHT (S. UNITED STATES SON SNOWSHOE HERITAGE AVIATION, INC. DIB/A HERITAGE FLIGHT (S. UNITED STATES SSH SURLINGTON, VT)  SOARCOPTER DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD CHINA DLC SAMBIA SOI SOGGHANA SOBEL AIRLINES OF GHANA GENERAL AVIATION CO., LTD CHINA DLC SAMBIA SOI LINHAS AEREAS LTDA SREAD LINHES SERVE DE JUNEE SOCCEPT LDA ANGOLA SCEPT SOOR SON SOR SON SOOR SAN AVIATION S.L. |                 | STREAMLINE OPS, CJSC                              | RUSSIAN FEDERATION                    | STO   |
| SLOVAK GOVERNMENT FLYING SERVICE SLOVAKITAVEL TRAVEL SERVICE A.S., ORGANIZACNA ZLOZKA SLOVENSKO SLOVENIA SLOVENIA GOVERNMENT OF THE REPUBLIC OF SLOVENIA SLOVENIA SLOVENIA SLOVENIA SLOVENIAN SLOVENIAN MINISTRY OF DEFENCE SLOVENIA SLOVENIAN SMAL PLANET STICHTING VLIEGSCHOOL IGHOVEN NETHERLANDS VGS SMART AVIATION SMART AVIATION SMART AVIATION SMART AVIATION SMART LYNX SMART LYNX SMART LYNX AIRLINES LTD SMART WINGS CARPATAIR FLIGHT SERVICE SMART WINGS SMART LYNX SIRLINES LTD LATVIA ART SMART WINGS CARPATAIR FLIGHT SERVICE SMART SHOW SMART SHOW SHOW SHOW SHAWARD  | SLOVAK AEROCLUB | SLOVAK NATIONAL AEROCLUB                          | SLOVAKIA                              | SQA   |
| GOVERNMENT SLOVAKTRAVEL (ORGANIZATIONAL UNIT SLOVAKIA) (ORGANIZATIONAL UNIT SLOVAKIA) SLOVENIA GOVERNMENT OF THE REPUBLIC OF SLOVENIA SLOVENIA SLOVENIAN SMALL PLANET SMALL PLANET SHICHTING VLEGSCHOOL 16HOVEN SMART STICHTING VLEGSCHOOL 16HOVEN SMART STICHTING VLEGSCHOOL 16HOVEN SMART AVIATION SMART AVIATION SMART AVIATION SMART AVIATION SMART SHICHTING VLEGSCHOOL 16HOVEN SMART SHICHTING VLEGSCHOOL 16HOVEN SMART SHICHTING VLEGSCHOOL 16HOVEN SMART LATVIA SMART SHICHTING VLEGSCHOOL 16HOVEN SMART SHICHTING | SLOVAK AIRFORCE | SLOVAK AIR FORCE                                  | SLOVAKIA                              | SQF   |
| SLOVAKTRAVEL TRAVEL SERVICE A.S., ORGANIZACNA ZLOZKA SLOVENSKO (ORGANIZATIONAL UNIT SLOVAKIA) SLOVENIA GOVERNMENT OF THE REPUBLIC OF SLOVENIA SLOVENIA SLOVENIAN SLOVENIAN MINISTRY OF DEFENCE SLOVENIA SLOVENIAN SLOVENIAN MINISTRY OF DEFENCE SLOVENIA SLOVENIAN SLOVENIAN MINISTRY OF DEFENCE SLOVENIA SLOVENIAN SLOVENIAN SLOVENIAN MINISTRY OF DEFENCE SLOVENIA SLOVENIAN | SLOVAK          | SLOVAK GOVERNMENT FLYING SERVICE                  | SLOVAKIA                              | SSG   |
| (ORGANIZATIONAL UNIT SLOVAKIA)  SLOVENIAN  GOVERNMENT OF THE REPUBLIC OF SLOVENIA  SLOVENIAN  SLOVENIAN  SLOVENIAN MINISTRY OF DEFENCE  SLOVENIAN  SLOVENIAN MINISTRY OF DEFENCE  SLOVENIAN  SLOVENIAN MINISTRY OF DEFENCE  SLOVENIAN  SLOVENIAN  SLOVENIAN MINISTRY OF DEFENCE  SLOVENIAN  LSV  MART STORMART STATES  SLO  SMALL PLANET  SMALL PLANET SMALL PLANET AIRLINES ISC  LITHUANIA  LLC  SMART SITCHTING VILEGSCHOOL 16HOVEN  NETHERLANDS  VGS  SMART AVIATION  SMART AVIATION  SMART CARGO  SMART CARGO S.A.  LUXEMBOURG  SMG  SMART CARGO S.A.  LUXEMBOURG  SMG  SMART WINGS  CARPATAIR FLIGHT SERVICE  ROMANIA  SMW  SMART WINGS  CARPATAIR FLIGHT SERVICE  ROMANIA  SMW  SMART BRID  JETBIRD LIMITED  SMILEY  PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)  UNITED STATES  SMS  MITHAIR  SMITHAIR, INC. (ATLANTA, GA)  UNITED STATES  SMH  SNOWSHO  APERTURE AVIATION, INC. (SAN JOSE, CA)  UNITED STATES  SMS  SNOOPY  AIR TRAFFIC GMBH, DUESSELDORF  GERMANY  ATJ  SNOW SKI  S.A. C. INDUSTRIES, I.LC (BOZEMAN, MT)  UNITED STATES  SOK  SNOWBIRD  SKYTRADERS PTY LITD  AUSTRALIA  SNOWSHOE  HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.  BURLINGTON, VT)  SOARCOPTER  DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD  CHINA  SOUTHERN AVIATION LIL SSNO  SOBGHANA  SOEL AIRLINES OF GHANA  SBL  SOCCIETE GUINE  SOCCIETE GERMAN  SOLUTIED STATES  SSN  SNOWSHOE  HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.  BURLINGTON, VT)  SOARCOPTER  DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD  CHINA  SOLUTED STATES  SSN  SNO  SOBGHANA  SOBEL AIRLINES OF GHANA  SBL  SOCCIETE GUINEA  SOCCIETE GUINEA  SOCCIETE AVIATION, SL  SOCCIETE GUINEA  SOCCIETE GUINEA  SOCLIETE AVIATION, SL  SOCLIETE GUINEA  SOLLARE ARE SERVICE, INC. (ANCHORAGE, AK)  UNITED STATES  SSC  SSA  SOLLARE AGUNA  SOLLINEAS AEREAS LIDA  ANGOLA  SEPAN  OKT  SOLLARIA SOLLINEAS AEREAS LIDA  SOLLARENAS  SOLLARENAS  SOLLARENAS  SOLLARENAS  SOLLARENAS  SOLLARENAS  SOLLARENAS  SOLLARENAS  SOLLARENAS  SOLAR CARGO C.A.  VENEZUELA  OLE  SOLLARIA  SOLLARIADO  SWG   | GOVERNMENT      |   |                                       |       |
| SLOVENIA GOVERNMENT OF THE REPUBLIC OF SLOVENIA SLOVENIA GSI SLOVENIAN MINISTRY OF DEFENCE SLOVENIAN LSV ARFORCE  SLOW EDGARTOWN AIR, INC. (EDGARTOWN, MA) UNITED STATES SLO SMALL PLANET AIRLINES ISC LITHUANIA LLC SMART STICHTING VLIEGSCHOOL 16HOVEN NETHERLANDS VGS SMART CARGO SMART AVIATION SMART AVIATION FRANCE SMART AVIATION SMART AVIATION SMART AVIATION SMART LYNX GRAPT AVIATION SMART LYNX AIRLINES LTD LATVIA ART START LYNX AIRLINES LTD LATVIA ART SMART LYNX SMART LYNX AIRLINES LTD LATVIA ART SMART LYNX AIRLINES LTD LATVIA ART SMART LYNX SMART LYNX SMART LYNX SMART LYNX SMART LYNX GRAPT AVIATION JUST AVIATION JETSING UNITED STATES PSX SMITHAIR INC. (ATLANTA, GA) UNITED STATES PSX SMITHAIR SMITHAIR, INC. (ATLANTA, GA) UNITED STATES PSX SMITHAIR SMITHAIR, INC. (ATLANTA, GA) UNITED STATES SMH SNAPHOT APERTURE AVIATION, INC. (SAN JOSE, CA) UNITED STATES SMH SNAPHOT APERTURE AVIATION, INC. (SAN JOSE, CA) UNITED STATES SMH SNAPHOT APERTURE AVIATION, INC. (SAN JOSE, CA) UNITED STATES SOK SNOWBIRD SKYTRADERS PTY LTD AUSTRALIA SND SNOWCAP MHS AVIATION GMBH, GRUENWALD GERMANY MHY SNOWFLAKE AIR SWEDEN AVIATION AB SWEDEN SNX SNOWSHOE HERITAGE AVIATION, INC. D'BJA HERITAGE FLIGHT (S. UNITED STATES SH BURLINGTON, VT)  SOARCOPTER DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD CHINA DLC SONGWAIR SOUTHER AVIATION LIMITED AND ASIAN SBL SOCIETE AGEIENNE DE GUINNE GREAT AVIATION SLL SAN BEL SOCIETE AGEIENNE DE GUINNE GREAT AVIATION SLL SAN BRANCOS, CA) UNITED STATES SXZ SOCIETE AGEIENNE DE GUINNE GREAT AVIATION LIMITED STATES SXZ SOCIETE AGEIENNE DE GUINNE GREAT AVIATION SLL (SAN MARCOS, CA) UNITED STATES SXZ SOCIETE AGEIENNE DE GUINNE GREAT AVIATION LIMITED AND AND AND AND AND AND AND AND AND AN   | SLOVAKTRAVEL    | TRAVEL SERVICE A.S., ORGANIZACNA ZLOZKA SLOVENSKO | SLOVAKIA                              | TVQ   |
| SLOVENIAN AIRFORCE SIOW EDGARTOWN AIR, INC. (EDGARTOWN, MA) UNITED STATES SLO SMALL PLANET SMALL PLANET AIRLINES ISC LITHUANIA LLC SMALL PLANET SMALL PLANET AIRLINES ISC LITHUANIA LLC SMALT STICHTING VILEGSCHOOL 16HOVEN NETHERLANDS VGS SMART AVIATION SMART AVIATION FRANCE SMV SMART CARGO S.A. LUXEMBOURG SMG SMART CARGO S.A. LUXEMBOURG SMG SMART WINX SMART FLIGHT SERVICE ROMANIA SMW SMART WINGS CARPATAIR FLIGHT SERVICE ROMANIA SMW SMARTBIRD JETBIRD LIMITED IRELAND JBD SMILEY PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA) UNITED STATES PSX SMITHAIR SMITHAIR, INC. (ATLANTA, GA) UNITED STATES SMH SNAPSHOT APERTURE AVIATION, INC. (SAN JOSE, CA) UNITED STATES SMH SNAPSHOT APERTURE AVIATION, INC. (SAN JOSE, CA) UNITED STATES SOK SNOWBY AIR TRAFFIC GMBH, DUESSELDORF GERMANY ATJ SNOW SKI S.AC. INDUSTRIES, LLC (BOZEMAN, MT) UNITED STATES SOK SNOWBLAK SAYTRADERS PTY LTD AUSTRALLA SND SNOWCAP MIS AVIATION GMBH, GRUENWALD GERMANY MIFV SNOWFLAKE AIR SWEDEN AVIATION AB SWEDEN SNX SNOWSHOE HERITAGE AVIATION AB SWEDEN SNX SNOWSHOE BHENTAGE AVIATION, INC. (D'B/A HERITAGE FLIGHT (S. DURITED STATES SOK SOARCOPTER DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD CHINA SOCHALAIR GREAT AVIATION LIMITED ZAMBIA SOI COAVAIR SOUTHER AVIATION LIMITED ZAMBIA SOI SOBGHANA SOBEL AIRLINES OF GHANA GHANA SBL SOCALAIR GREAT CIRCLE AVIATION, LC (JSAN MARCOS, CA) UNITED STATES SYS SOCHETE GUINEE SOCIETE ARRIENNE DE GUINEE GUINEE GUINEA GIAN SOCKEYE FS. AIR SERVICE, INC. (ANCHORAGE, AK) UNITED STATES SYS SOCIETE GUINEE SOCIETE ARRIENNE DE GUINEE GUINEE GUINEA GIAN SOLLAIR SOULTHANS ABREAS LTDA BRAZIL SBA SOLLAIR SOL LINHAS ABREAS LTDA BRAZIL SBA SOLLARERICA EL SOL DE AMERICA C.A. VENEZUELA ESC SOLARERICA EL SOL DE AMERICA C.A. VENEZUELA ESC SOLARERICA SOL DE AMERICA C.A. VENEZUELA ESC SOLARYIA SOLLATION CO. LTD THAILAND SSB   |                 |   |                                       |       |
| AIRFORCE  SLOW  EDGARTOWN AIR, INC. (EDGARTOWN, MA)  SIDON  SMALL PLANET  SMALL PLANET AIRLINES ISC  LITHUANIA  LLC  SMART  STICHTING VLIEGSCHOOL 16HOVEN  SETHERLANDS  VGS  SMART AVIATION  SMART AVIATION  SMART AVIATION  SMART AVIATION  SMART AVIATION  SMART CARGO  SMART CARGO S.A.  LUXEMBOURG  SMG  SMART LYNX  SMART LYNX AIRLINES LTD  LATVIA  ART  SMART WINGS  CARPATAIR FLIGHT SERVICE  ROMANIA  SMAW  SMART BIRD  JETBIRD LIMITED  SILLEY  PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)  SMITHAIR  SMITHAIR, INC. (ATLANTA, GA)  UNITED STATES  SMITHAIR  SNOPSHOT  APERTURE AVIATION, INC. (SAN JOSE, CA)  UNITED STATES  FSP  SNOOPY  AIR TRAFFIC GMBH, DUESSELDORF  GERMANY  ATJ  SNOW SKI  S.A.C. INDUSTRIES, LLC (BOZEMAN, MT)  UNITED STATES  SOK  SNOWBIRD  SKYTRADERS PTY LTD  AUSTRALIA  SND  SNOWFLAKE  AIR SWEDEN AVIATION AB  SWEDEN  SNX  SNOWSHOE  HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.  BURLINGTON, VT)  SOARCOPTER  DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD  CHINA  SOLENTARIA  SOLENTARIA  SOLENTARIA  SOLE SARA  SOLE |                 |   |                                       |       |
| SLOW EDGARTOWN AIR, INC. (EDGARTOWN, MA) UNITED STATES SLO SMALL PLANET SMALL PLANET AIRLINES JSC LITHUANIA LLC SMALL PLANET STICHTING VILEGSCHOOL 16HOVEN NETHERLANDS VGS SMART STICHTING VILEGSCHOOL 16HOVEN NETHERLANDS VGS SMART AVIATION SMART AVIATION FRANCE SMV SMART CARGO SMART CARGO S.A. LUXEMBOURG SMG SMART LYNX SMART LYNX AIRLINES LTD LATVIA ART SMART WINS SMART LYNX AIRLINES LTD LATVIA ART SMART WINGS CARPATAIR FLIGHT SERVICE ROMANIA SMW SMARTBIRD JETBIRD LIMITED SMILEY PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA) UNITED STATES PSX SMITHAIR SMITHAIR, INC. (ATLANTA, GA) UNITED STATES SMH SNAPSHOT APERTURE AVIATION, INC. (SAN JOSE, CA) UNITED STATES SMH SNAPSHOT APERTURE AVIATION, INC. (SAN JOSE, CA) UNITED STATES SMF SNOWDY AIR TRAFFIC GMBH, DUESSELDORF GERMANY ATJ SNOW SKI S.AC. INDUSTRIES, LLC (BOZEMAN, MT) UNITED STATES SOK SNOWBIRD SKYTRADERS PTY LTD AUSTRALIA SND SNOWCAP MHS AVIATION GMBH, GRUENWALD GERMANY MHY SNOWFLAKE AIR SWEDEN AVIATION NAB SWEDEN SNX SNOWSHOE HERITAGE AVIATION, INC. (D/B/A HERITAGE FLIGHT (S. BURLINGTON, VT)  SOARCOPTER DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD CHINA SOLC SOAVAIR SOUTHERN AVIATION LIMITED TATES SYX SOCIETE GUINEE SOCIETE AERIENNE DE GUINEE  GUINEA GHANA SBL SOCIETE AURIENNE OF GHANA SOLL AIR SOL HERITAGE SOL AND   |                 | SLOVENIAN MINISTRY OF DEFENCE                     | SLOVENIA                              | LSV   |
| SMALL PLANET         SMALL PLANET AIRLINES ISC         LITHUANIA         LLC           SMART         STICHTING VLIEGSCHOOL 16HOVEN         NETHERLANDS         VGS           SMART AVIATION         FRANCE         SMV           SMART AVIATION         FRANCE         SMV           SMART CARGO         SMART CARGO S.A.         LUXEMBOURG         SMG           SMART LYNX         SMART LYNX AIRLINES LTD         LATVIA         ART           SMART WINGS         CARPATAIR FLIGHT SERVICE         ROMANIA         SMW           SMARTBIRD         JETBIRD LIMITED         IRELAND         JBD           SMILEY         PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)         UNITED STATES         SMH           SMITHAIR, INC. (ATLANTA, GA)         UNITED STATES         SMH           SNAPSHOT         APERTURE AVIATION, INC. (SAN JOSE, CA)         UNITED STATES         FSP           SNOOPY         AIR TRAFFIC GMBH, DUESSELDORF         GERMANY         ATJ           SNOW SKI         S.A.C. INDUSTRIES, LLC (BOZEMAN, MT)         UNITED STATES         SOK           SNOWBIRD         SKYTRADERS PTY LTD         AUSTRALIA         SND           SNOWCAP         MHS AVIATION GMBH, GRUENWALD         GERMANY         MHV           SNOWSHOE         HERITAGE AVIATION, I   |                 |   |                                       |       |
| SMART STICHTING VLIEGSCHOOL 16HOVEN   NETHERLANDS   VGS   SMART AVIATION   SMART AVIATION   FRANCE   SMV   SMART CARGO   SMART CARGO S.A.   LUXEMBOURG   SMG   SMART CARGO   SMART CARGO S.A.   LUXEMBOURG   SMG   SMART LYNX   SMART LYNX AIRLINES LTD   LATVIA   ART   SMART WINGS   CARPATAIR FLIGHT SERVICE   ROMANIA   SMW   SMARTBIRD   JETBIRD LIMITED   IRELAND   JBD   SMILEY   PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)   UNITED STATES   PSX   SMITHAIR   SMITHAIR, INC. (ATLANTA, GA)   UNITED STATES   PSX   SMITHAIR   SMITHAIR, INC. (ATLANTA, GA)   UNITED STATES   FSP   SNOOPY   AIR TRAFFIC GMBH, DUESSELDORF   GERMANY   ATJ   SNOW SKI   S.A.C. INDUSTRIES, LLC (BOZEMAN, MT)   UNITED STATES   SOK   SNOWBIRD   SKYTRADERS PTY LTD   AUSTRALIA   SND   SNOWCAP   MHS AVIATION GMBH, GRUENWALD   GERMANY   MHV   SNOWFLAKE   AIR SWEDEN AVIATION, INC. D/B/A HERITAGE FLIGHT (S.   UNITED STATES   SSH   BURLINGTON, VT)   SOARCOPTER   DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD   CHINA   DLC   SOAVAIR   SOUTHERN AVIATION LIMITED   ZAMBIA   SOI   SOBGHANA   SOBEL AIRLINES OF GHANA   GHANA   SBL   SOCCALAIR   GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)   UNITED STATES   SXZ   SOCIETE GUINEE   SOCIETE AERIENNE DE GUINEE   GUINEA   GIM   SOCKEYE   F.S. AIR SERVICE, INC. (ANCHORAGE, AK)   UNITED STATES   SXZ   SOCIETE GUINEE   SOCIETE AERIENNE DE GUINEE   GUINEA   GIM   SOCKEYE   F.S. AIR SERVICE, INC. (ANCHORAGE, AK)   UNITED STATES   SXZ   SOCIETE GUINEE   SOCIETE AERIENNE DE GUINEE   GUINEA   GIM   SOCKEYE   F.S. AIR SERVICE, INC. (ANCHORAGE, AK)   UNITED STATES   SXZ   SOCIETE GUINEE   SOCIETE AERIENNE DE GUINEE   GUINEA   GIM   SOCKALAIR   SORD AVIATION, S.L.   SPAIN   OKT   SOL UNUGUAY   SOL LINHAS AEREAS LUDA   SOL LINHAS AEREAS LU |                 |   |                                       |       |
| SMART AVIATIONSMART AVIATIONFRANCESMVSMART CARGOSMART CARGO S.A.LUXEMBOURGSMGSMART LYNXSMART LYNX AIRLINES LTDLATVIAARTSMART WINGSCARPATAIR FLIGHT SERVICEROMANIASMWSMARTBIRDJETBIRD LIMITEDIRELANDJBDSMILEYPACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)UNITED STATESPSXSMITHAIRSMITHAIR, INC. (ATLANTA, GA)UNITED STATESSMHSNAPSHOTAPERTURE AVIATION, INC. (SAN JOSE, CA)UNITED STATESFSPSNOOPYAIR TRAFFIC GMBH, DUESSELDORFGERMANYATJSNOW SKIS.A.C. INDUSTRIES, LLC (BOZEMAN, MT)UNITED STATESSOKSNOWBIRDSKYTRADERS PTY LTDAUSTRALIASNDSNOWFLAKEAIR SWEDEN AVIATION ABSWEDENSNXSNOWSHOEHERITAGE AVIATION, INC. DIB/A HERITAGE FLIGHT (S.UNITED STATESSSHBURLINGTON, VT)SUNITED STATESSSHSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEEGOCETE AERIENNE DE GUINEEGUINEAGIMAASBLSOCCALAIRSOCOFER, LDAANGOLASCFSOCOFERSOCOFER, LDAANGOLASCFSOKO AVIATION, S.L.SOL LINEAS AEREAS LTDABRAZILSBASOL LURGUAYSOL LINEAS AEREAS LTDABRAZILSBASOL ARRI  |                 |   |                                       |       |
| SMART CARGOSMART CARGO S.A.LUXEMBOURGSMGSMART LYNXSMART LYNX AIRLINES LTDLATVIAARTSMART WINOSCARPATAIR FLIGHT SERVICEROMANIASMWSMART BIRDJETBIRD LIMITEDIRELANDJBDSMILEYPACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)UNITED STATESPSXSMITHAIRSMITHAIR, INC. (ATLANTA, GA)UNITED STATESSMHSNAPSHOTAPERTURE AVIATION, INC. (SAN JOSE, CA)UNITED STATESFSPSNOOPYAIR TRAFFIC GMBH, DUESSELDORFGERMANYATJSNOW SKIS.A.C. INDUSTRIES, LLC (BOZEMAN, MT)UNITED STATESSOKSNOWBIRDSKYTRADERS PTY LTDAUSTRALIASNDSNOWCAPMHS AVIATION GMBH, GRUENWALDGERMANYMHVSNOWSHOEHERITAGE AVIATION ABSWEDENSNXSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIINEASOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIINEASOCOFERSOCOFER, LDAANGOLASCFSOCOFERSOCOFER, LDAANGOLASCFSOCOFERSOCOFER, LDAANGOLASCFSOCOFERSOCOFER, LDAANGOLASCFSOCOFERSOCOFER, LDAANGOLASCFSOL URIAS AEREAS LTDABRAZILSBASOL URUGUAYSOL LINEAS AEREAS LTDABRAZILSBASOL ARRISA<  |                 |   |                                       |       |
| SMART LYNXSMART LYNX AIRLINES LTDLATVIAARTSMART WINGSCARPATAIR FLIGHT SERVICEROMANIASMWSMARTBIRDJETBIRD LIMITEDIRELANDJBDSMILEYPACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)UNITED STATESPSXSMITHAIRSMITHAIR, INC. (ATLANTA, GA)UNITED STATESSMHSNAPSHOTAPERTURE AVIATION, INC. (SAN JOSE, CA)UNITED STATESSMHSNOOPYAIR TRAFFIC GMBH, DUESSELDORFGERMANYATJSNOW SKIS.A.C. INDUSTRIES, LLC (BOZEMAN, MT)UNITED STATESSOKSNOWBIRDSKYTRADERS PTY LTDAUSTRALIASNDSNOWCAPMHS AVIATION GMBH, GRUENWALDGERMANYMHVSNOWFLAKEAIR SWEDEN AVIATION ABSWEDENSNXSNOWSHOEHERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.<br>BURLINGTON, VT)UNITED STATESSSHSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOGERIANASOBEL AIRLINES OF GHANAGHANASBLSOCIETE GUINEESOCIETE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINESOCIETE AVIATION, S.L.SPAINOKTSOKOFERSOCOFER, LDAANGOLASCFSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOK AVIATION, S.L.SPAINOKTSOL BRASILSOL LINEAS AEREAS LTDABRAZILSBASOL LINEAS AEREAS LTDABRAZILSBASOLARREICA <t< td=""><td></td><td></td><td></td><td></td></t<>   |                 |   |                                       |       |
| SMART WINGSCARPATAIR FLIGHT SERVICEROMANIASMWSMARTBIRDJETBIRD LIMITEDIRELANDJBDSMILEYPACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)UNITED STATESPSXSMITHAIRSMITHAIR, INC. (ATLANTA, GA)UNITED STATESSMHSNAPSHOTAPERTURE AVIATION, INC. (SAN JOSE, CA)UNITED STATESFSPSNOOPYAIR TRAFFIC GMBH, DUESSELDORFGERMANYATJSNOW SKIS.A.C. INDUSTRIES, LLC (BOZEMAN, MT)UNITED STATESSOKSNOWBIRDSKYTRADERS PTY LTDAUSTRALIASNDSNOWCAPMHS AVIATION GMBH, GRUENWALDGERMANYMHYSNOWLAKEAIR SWEDEN AVIATION ABSWEDENSNXSNOWSHOEHERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.<br>BURLINGTON, VT)UNITED STATESSSHSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIMSOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFER, LDAANGOLASCFSOKO AIRSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL LARGUNASOL LINHAS AEREAS URGUAYAS (CUWEROY S.A.)URUGUAYSGASOLAR PANAVIATICESTONIAVPCSOLAR PANAVIATICESTONIAVPC <tr< td=""><td></td><td></td><td>I .</td><td></td></tr<>   |                 |   | I .                                   |       |
| SMARTBIRDJETBIRD LIMITEDIRELANDJBDSMILEYPACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)UNITED STATESPSXSMITHAIRSMITHAIR, INC. (ATLANTA, GA)UNITED STATESSMHSNAPSHOTAPERTURE AVIATION, INC. (SAN JOSE, CA)UNITED STATESFSPSNOOPYAIR TRAFFIC GMBH, DUESSELDORFGERMANYATJSNOW SKIS.A.C. INDUSTRIES, LLC (BOZEMAN, MT)UNITED STATESSOKSNOWBIRDSKYTRADERS PTY LTDAUSTRALIASNDSNOWCAPMHS AVIATION GMBH, GRUENWALDGERMANYMHVSNOWSHOEHERITAGE AVIATION ABSWEDENSNXSNOWSHOEHERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.<br>BURLINGTON, VT)UNITED STATESSSHSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOGGHANASOBEL AIRLINES OF GHANAGHANASBLSOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIMSOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFERSOCOFER, LDAANGOLASCFSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL LRUGUAYSOL LINHAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLAR LAGUNASOLLINEAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGSOLAR PANAVIATIC <td></td> <td></td> <td></td> <td></td>  |                 |   |                                       |       |
| SMILEYPACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)UNITED STATESPSXSMITHAIRSMITHAIR, INC. (ATLANTA, GA)UNITED STATESSMHSNAPSHOTAPERTURE AVIATION, INC. (SAN JOSE, CA)UNITED STATESFSPSNOOPYAIR TRAFFIC GMBH, DUESSELDORFGERMANYATJSNOW SKIS.A.C. INDUSTRIES, LLC (BOZEMAN, MT)UNITED STATESSOKSNOWBIRDSKYTRADERS PTY LTDAUSTRALIASNDSNOWCAPMHS AVIATION GMBH, GRUENWALDGERMANYMHVSNOWFLAKEAIR SWEDEN AVIATION ABSWEDENSNXSNOWSHOEHERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.<br>BURLINGTON, VT)UNITED STATESSSHSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOGEHANASOBEL AIRLINES OF GHANAGHANASBLSOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIMSOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFERSOCOFER, LDAANGOLASCFSOKO AIRSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL LEWGUAYSOL LINHAS AEREAS LTDABRAZILSBASOL LEWGUAYSOL LINHAS AEREAS LTDABRAZILSBASOLAR CAGO CAVENEZUELAESCSOLARPANAVIATICESTONIAVPC </td <td></td> <td></td> <td></td> <td></td>   |                 |   |                                       |       |
| SMITHAIRSMITHAIR, INC. (ATLANTA, GA)UNITED STATESSMHSNAPSHOTAPERTURE AVIATION, INC. (SAN JOSE, CA)UNITED STATESFSPSNOOPYAIR TRAFFIC GMBH, DUESSELDORFGERMANYATJSNOW SKIS.A.C. INDUSTRIES, LLC (BOZEMAN, MT)UNITED STATESSOKSNOWBIRDSKYTRADERS PTY LTDAUSTRALIASNDSNOWCAPMHS AVIATION GMBH, GRUENWALDGERMANYMHVSNOWFLAKEAIR SWEDEN AVIATION ABSWEDENSNXSNOWSHOEHERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.<br>BURLINGTON, VT)UNITED STATESSSHSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOBGHANASOBEL AIRLINES OF GHANAGHANASBLSOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIMSOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFERSOCOFER, LDAANGOLASCFSOKO AIRSOKO AVIATION, S.L.SPAINOKTSOL LURUGUAYSOL LINHAS AEREAS LTDABRAZILSBASOL LURUGUAYSOL LINHAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLARE LAGUNASOL LINHAS AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLAR PANAVIATICESTONIAVPNEZUELAESCSOLARPANAVIATICESTONIAVPCSOLAR CARGOSOLAR CARGO C.A  |                 |   |                                       |       |
| SNAPSHOTAPERTURE AVIATION, INC. (SAN JOSE, CA)UNITED STATESFSPSNOOPYAIR TRAFFIC GMBH, DUESSELDORFGERMANYATJSNOW SKIS.A.C. INDUSTRIES, LLC (BOZEMAN, MT)UNITED STATESSOKSNOWBIRDSKYTRADERS PTY LTDAUSTRALIASNDSNOWCAPMHS AVIATION GMBH, GRUENWALDGERMANYMHVSNOWSHOEHERITAGE AVIATION, BRSWEDENSNXSNOWSHOEHERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.<br>BURLINGTON, VT)UNITED STATESSSHSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOGGHANASOBEL AIRLINES OF GHANAGHANASBLSOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIINEASOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFERSOCOFER, LDAANGOLASCFSOKO AIRSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLAR CAGOSOLLINEAS AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLAR PANAVIATICESTONIAVPCSOLAR CARGOSOLAR CARGO C.A.VENEZUELAESCSOLARTHAISOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG <td></td> <td></td> <td></td> <td></td>  |                 |   |                                       |       |
| SNOOPY AIR TRAFFIC GMBH, DUESSELDORF GERMANY ATJ SNOW SKI S.A.C. INDUSTRIES, LLC (BOZEMAN, MT) UNITED STATES SOK SNOWBIRD SKYTRADERS PTY LTD AUSTRIES, LLC (BOZEMAN, MT) UNITED STATES SOK SNOWGAP MHS AVIATION GMBH, GRUENWALD GERMANY MHV SNOWFLAKE AIR SWEDEN AVIATION AB SWEDEN SNX SNOWSHOE HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S. BURITED STATES SSH BURLINGTON, VT) SOARCOPTER DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD CHINA DLC SOAVAIR SOUTHERN AVIATION LIMITED ZAMBIA SOI SOBGHANA SOBEL AIRLINES OF GHANA GHANA SBL SOCALAIR GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA) UNITED STATES SXZ SOCIETE GUINEE SOCIETE AERIENNE DE GUINEE GUINEA GIM SOCKEYE F.S. AIR SERVICE, INC. (ANCHORAGE, AK) UNITED STATES EYE SOCOFER SOCOFER, LDA ANGOLA SCF SOKO AIR SOKO AVIATION, S.L. SPAIN OKT SOL BRASIL SOL LINHAS AEREAS LTDA BRAZIL SBA SOL AURUGUAY SOL LINHAS AEREAS URUGUAYAS (CUWEROY S.A.) URUGUAY SGA SOLABRICA EL SOL DE AMERICA C.A. VENEZUELA ESC SOLAR PANAVIATIO C. LTD THAILAND SRB SOLAR PANAVIATION SOLBOLATION CO. LTD SOLAR HAI SOLAR AVIATION CO. LTD SOLAR HAI SOLAR AVIATION GABON SVG   |                 |   |                                       |       |
| SNOW SKIS.A.C. INDUSTRIES, LLC (BOZEMAN, MT)UNITED STATESSOKSNOWBIRDSKYTRADERS PTY LTDAUSTRALIASNDSNOWCAPMHS AVIATION GMBH, GRUENWALDGERMANYMHVSNOWFLAKEAIR SWEDEN AVIATION ABSWEDENSNXSNOWSHOEHERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S.<br>BURLINGTON, VT)UNITED STATESSSHSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOGHANASOBEL AIRLINES OF GHANAGHANASBLSOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIMSOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFERSOCOFER, LDAANGOLASCFSOKO AIRSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL URUGUAYSOL LINHAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLABRICAEL SOL DE AMERICA C.A.VENEZUELAESCSOLARPANAVIATICESTONIAVPCSOLAR PANAVIATIOTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG   |                 |   |                                       |       |
| SNOWBIRDSKYTRADERS PTY LTDAUSTRALIASNDSNOWCAPMHS AVIATION GMBH, GRUENWALDGERMANYMHVSNOWFLAKEAIR SWEDEN AVIATION ABSWEDENSNXSNOWSHOEHERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S. BURLINGTON, VT)UNITED STATESSSHSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOBGHANASOBEL AIRLINES OF GHANAGHANASBLSOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIMSOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFERSOCOFER, LDAANGOLASCFSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL URUGUAYSOL LINHAS AEREAS LTDABRAZILSBASOLAER LAGUNASOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLAMERICAEL SOL DE AMERICA C.A.VENEZUELAESCSOLARPANAVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG  |                 |   |                                       |       |
| SNOWCAP MHS AVIATION GMBH, GRUENWALD GERMANY MHV SNOWFLAKE AIR SWEDEN AVIATION AB SWEDEN SNX SNOWSHOE HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S. UNITED STATES SSH BURLINGTON, VT)  SOARCOPTER DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD CHINA DLC SOAVAIR SOUTHERN AVIATION LIMITED ZAMBIA SOI SOBGHANA SOBEL AIRLINES OF GHANA GHANA SBL SOCALAIR GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA) UNITED STATES SXZ SOCIETE GUINEE SOCIETE AERIENNE DE GUINEE GUINEA GIM SOCKEYE F.S. AIR SERVICE, INC. (ANCHORAGE, AK) UNITED STATES EYE SOKO AIR SOKO AVIATION, S.L. SPAIN OKT SOL BRASIL SOL LINHAS AEREAS LTDA BRAZIL SBA SOL URUGUAY SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.) URUGUAY SGA SOLAER LAGUNA SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V. MEXICO LRG SOLAMERICA EL SOL DE AMERICA C.A. VENEZUELA ESC SOLAR PANAVIATIO SRB SOLAR CARGO C.A. VENEZUELA OLC SOLAVIA SOLENTA AVIATION GABON SVG  |                 |   |                                       |       |
| SNOWFLAKEAIR SWEDEN AVIATION ABSWEDENSNXSNOWSHOEHERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S. BURLINGTON, VT)UNITED STATESSSHSOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOBGHANASOBEL AIRLINES OF GHANAGHANASBLSOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIMSOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFERSOCOFER, LDAANGOLASCFSOKO AIRSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL URUGUAYSOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLAER LAGUNASOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLAMERICAEL SOL DE AMERICA C.A.VENEZUELAESCSOLARPANAVIATICESTONIAVPCSOLARPANAVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG   |                 |   |                                       |       |
| SNOWSHOE HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S. BURLINGTON, VT)  SOARCOPTER DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD CHINA DLC SOAVAIR SOUTHERN AVIATION LIMITED ZAMBIA SOI SOBGHANA SOBEL AIRLINES OF GHANA GHANA SBL SOCIALAIR GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA) UNITED STATES SXZ SOCIETE GUINEE SOCIETE AERIENNE DE GUINEE GUINEE GUINEA GIM SOCKEYE F.S. AIR SERVICE, INC. (ANCHORAGE, AK) UNITED STATES EYE SOCOFER SOCOFER, LDA ANGOLA SCF SOKO AIR SOKO AVIATION, S.L. SPAIN OKT SOL BRASIL SOL LINHAS AEREAS LTDA BRAZIL SBA SOL URUGUAY SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.) URUGUAY SGA SOLAER LAGUNA SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V. MEXICO LRG SOLAMERICA EL SOL DE AMERICA C.A. VENEZUELA ESC SOLAR PANAVIATIC ESTONIA VPC SOLAR THAI SOLAR CARGO C.A. VENEZUELA OLC SOLAVIA SOLENTA AVIATION COADS.   |                 |   |                                       |       |
| BURLINGTON, VT)  SOARCOPTER  DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD  CHINA  DLC  SOAVAIR  SOUTHERN AVIATION LIMITED  ZAMBIA  SOI  SOBGHANA  SOBEL AIRLINES OF GHANA  SOCALAIR  GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)  UNITED STATES  SXZ  SOCIETE GUINEE  SOCIETE AERIENNE DE GUINEE  GUINEA  GIM  SOCKEYE  F.S. AIR SERVICE, INC. (ANCHORAGE, AK)  UNITED STATES  EYE  SOCOFER  SOCOFER, LDA  SOKO AVIATION, S.L.  SPAIN  OKT  SOL BRASIL  SOL LINHAS AEREAS LTDA  SOL LINHAS AEREAS URUGUAYAS (CUWEROY S.A.)  URUGUAY  SOL ARGUNA  SOL LINEAS AEREAS DE LA LAGUNA, S.A. DE C.V.  MEXICO  LRG  SOLAMERICA  EL SOL DE AMERICA C.A.  VENEZUELA  ESC  SOLAR  PANAVIATIC  SOLAR AVIATION CO. LTD  THAILAND  SRB  SOLARCARGO  SOLAR CARGO C.A.  VENEZUELA  OLC  SOLAVIA  SVG   |                 |   |                                       |       |
| SOARCOPTERDEHONG SOUTH ASIAN GENERAL AVIATION CO., LTDCHINADLCSOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOBGHANASOBEL AIRLINES OF GHANAGHANASBLSOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIMSOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFERSOCOFER, LDAANGOLASCFSOKO AIRSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL URUGUAYSOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLAER LAGUNASOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLARPANAVIATICESTONIAVPCSOLARPANAVIATICESTONIAVPCSOLAR THAISOLAR AVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG   | SITO WISHOLD    |   | CHATED STITLES                        | 5511  |
| SOAVAIRSOUTHERN AVIATION LIMITEDZAMBIASOISOBGHANASOBEL AIRLINES OF GHANAGHANASBLSOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIMSOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFERSOCOFER, LDAANGOLASCFSOKO AIRSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL URUGUAYSOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLAER LAGUNASOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLAMERICAEL SOL DE AMERICA C.A.VENEZUELAESCSOLARPANAVIATICESTONIAVPCSOLAR THAISOLAR AVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG  | SOARCOPTER      |   | CHINA                                 | DLC   |
| SOBGHANASOBEL AIRLINES OF GHANAGHANASBLSOCALAIRGREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)UNITED STATESSXZSOCIETE GUINEESOCIETE AERIENNE DE GUINEEGUINEAGIMSOCKEYEF.S. AIR SERVICE, INC. (ANCHORAGE, AK)UNITED STATESEYESOCOFERSOCOFER, LDAANGOLASCFSOKO AIRSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL URUGUAYSOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLAER LAGUNASOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLAMERICAEL SOL DE AMERICA C.A.VENEZUELAESCSOLARPANAVIATICESTONIAVPCSOLAR THAISOLAR AVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG   |                 |   |                                       |       |
| SOCALAIR GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA) UNITED STATES SXZ SOCIETE GUINEE SOCIETE AERIENNE DE GUINEE GUINEA GIM SOCKEYE F.S. AIR SERVICE, INC. (ANCHORAGE, AK) UNITED STATES EYE SOCOFER SOCOFER, LDA ANGOLA SCF SOKO AIR SOKO AVIATION, S.L. SPAIN OKT SOL BRASIL SOL LINHAS AEREAS LTDA BRAZIL SBA SOL URUGUAY SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.) URUGUAY SGA SOLAER LAGUNA SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V. MEXICO LRG SOLAMERICA EL SOL DE AMERICA C.A. VENEZUELA ESC SOLAR PANAVIATIC ESTONIA VPC SOLAR THAI SOLAR AVIATION CO. LTD THAILAND SRB SOLARCARGO SOLAR CARGO C.A. VENEZUELA OLC SOLAVIA SOLENTA AVIATION GABON SVG   |                 |   |                                       |       |
| SOCIETE GUINEE SOCIETE AERIENNE DE GUINEE GUINEE GUINEA GIM SOCKEYE F.S. AIR SERVICE, INC. (ANCHORAGE, AK) UNITED STATES EYE SOCOFER SOCOFER, LDA ANGOLA SCF SOKO AIR SOKO AVIATION, S.L. SPAIN OKT SOL BRASIL SOL LINHAS AEREAS LTDA BRAZIL SBA SOL URUGUAY SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.) URUGUAY SGA SOLAER LAGUNA SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V. MEXICO LRG SOLAMERICA EL SOL DE AMERICA C.A. VENEZUELA ESC SOLAR PANAVIATIC ESTONIA VPC SOLAR THAI SOLAR AVIATION CO. LTD THAILAND SRB SOLARCARGO SOLAR CARGO C.A. VENEZUELA OLC SOLAVIA SOLENTA AVIATION GABON SVG   | SOCALAIR        |   | UNITED STATES                         |       |
| SOCOFERSOCOFER, LDAANGOLASCFSOKO AIRSOKO AVIATION, S.L.SPAINOKTSOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL URUGUAYSOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLAER LAGUNASOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLAMERICAEL SOL DE AMERICA C.A.VENEZUELAESCSOLARPANAVIATICESTONIAVPCSOLAR THAISOLAR AVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG   | SOCIETE GUINEE  |   |                                       | _     |
| SOKO AIR SOKO AVIATION, S.L. SPAIN OKT SOL BRASIL SOL LINHAS AEREAS LTDA BRAZIL SBA SOL URUGUAY SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.) URUGUAY SGA SOLAER LAGUNA SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V. MEXICO LRG SOLAMERICA EL SOL DE AMERICA C.A. VENEZUELA ESC SOLAR PANAVIATIC ESTONIA VPC SOLAR THAI SOLAR AVIATION CO. LTD THAILAND SRB SOLARCARGO SOLAR CARGO C.A. VENEZUELA OLC SOLAVIA SOLENTA AVIATION GABON SVG  | SOCKEYE         | F.S. AIR SERVICE, INC. (ANCHORAGE, AK)            | UNITED STATES                         | EYE   |
| SOKO AIR SOKO AVIATION, S.L. SPAIN OKT SOL BRASIL SOL LINHAS AEREAS LTDA BRAZIL SBA SOL URUGUAY SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.) URUGUAY SGA SOLAER LAGUNA SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V. MEXICO LRG SOLAMERICA EL SOL DE AMERICA C.A. VENEZUELA ESC SOLAR PANAVIATIC ESTONIA VPC SOLAR THAI SOLAR AVIATION CO. LTD THAILAND SRB SOLARCARGO SOLAR CARGO C.A. VENEZUELA OLC SOLAVIA SOLENTA AVIATION GABON SVG  | SOCOFER         |   |                                       |       |
| SOL BRASILSOL LINHAS AEREAS LTDABRAZILSBASOL URUGUAYSOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLAER LAGUNASOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLAMERICAEL SOL DE AMERICA C.A.VENEZUELAESCSOLARPANAVIATICESTONIAVPCSOLAR THAISOLAR AVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG  | SOKO AIR        |   |                                       | _     |
| SOL URUGUAYSOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)URUGUAYSGASOLAER LAGUNASOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLAMERICAEL SOL DE AMERICA C.A.VENEZUELAESCSOLARPANAVIATICESTONIAVPCSOLAR THAISOLAR AVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG   | SOL BRASIL      |   | BRAZIL                                | SBA   |
| SOLAER LAGUNASOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.MEXICOLRGSOLAMERICAEL SOL DE AMERICA C.A.VENEZUELAESCSOLARPANAVIATICESTONIAVPCSOLAR THAISOLAR AVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG  | SOL URUGUAY     | SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)        | URUGUAY                               | SGA   |
| SOLAMERICAEL SOL DE AMERICA C.A.VENEZUELAESCSOLARPANAVIATICESTONIAVPCSOLAR THAISOLAR AVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG  | SOLAER LAGUNA   |   | MEXICO                                | LRG   |
| SOLAR THAISOLAR AVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG   | SOLAMERICA      | EL SOL DE AMERICA C.A.                            | VENEZUELA                             | ESC   |
| SOLAR THAISOLAR AVIATION CO. LTDTHAILANDSRBSOLARCARGOSOLAR CARGO C.A.VENEZUELAOLCSOLAVIASOLENTA AVIATION GABONGABONSVG   | SOLAR           | PANAVIATIC  | ESTONIA                               | VPC   |
| SOLAVIA SOLENTA AVIATION GABON GABON SVG   | SOLAR THAI      |   | THAILAND                              | SRB   |
|  | SOLARCARGO      | SOLAR CARGO C.A.                                  | VENEZUELA                             | OLC   |
| SOLEIL NIGER NIGER AIRWAYS NIGER NWA   | SOLAVIA         | SOLENTA AVIATION GABON                            | GABON                                 | SVG   |
|  | SOLEIL NIGER    | NIGER AIRWAYS                                     | NIGER                                 | NWA   |

| Telephony          | Company   | Country                  | 3-Lt |
|--------------------|---|--------------------------|------|
| SOLENT             | SOLENT HELICOPTERS                                    | UNITED KINGDOM           |      |
| SOLENT             | SOLENT HELICOPTERS                                    | UNITED KINGDOM           |      |
| SOLENT-IVOIRE      | SOLENTA AVIATION - CI                                 | COTE D' IVOIRE           | SIV  |
| SOLENTA            | SOLENTA AVIATION (PTY) LTD                            | SOUTH AFRICA             | SET  |
| SOLIDAIR           | SOLID AIR B.V.  | NETHERLANDS              | SOX  |
| SOLINAIR           | SOLINAIR LTD  | SLOVENIA                 | SOP  |
| SOLITAIRE AIR      | SOLITAIRE LIL - TAYRAN                                | JORDAN                   | STR  |
| SOLO               | SOLOFLIGHT  | UNITED KINGDOM           | OLO  |
| SOLOMON            | SOLOMON AIRLINES LIMITED                              | SOLOMON ISLANDS          | SOL  |
| SOLPAC             | PACIFIC AIR EXPRESS (SOLOMON ISLANDS) LIMITED         | SOLOMON ISLANDS          | PAQ  |
| SOLPARAGUAYO       | SOL DEL PARAGUAY LINEAS AEREAS S.A.                   | PARAGUAY                 | SGU  |
| SOLSTAS LAB        | SOLSTAS LAB (GREENSBORO, NC)                          | UNITED STATES            | SPK  |
| SOLUTION           | BUSINESS JET SOLUTIONS (DALLAS, TX)                   | UNITED STATES            | BJS  |
| SOMON AIR          | SOMON AIR   | TAJIKISTAN               | SMR  |
| SONAIR             | SONAIR SERVICO AEREO, SARL                            | ANGOLA                   | SOR  |
| SONAVI             | SONI AVIONES, S.A. DE C.V.                            | MEXICO                   | SNO  |
| SONGBIRD           | SKY KING, INC. (SACRAMENTO, CA)                       | UNITED STATES            | SGB  |
| SONNIG             | SONNIG SA   | SWITZERLAND              | ONG  |
| SONORAV            | AVIONES DE SONORA, S.A.                               | MEXICO                   | ADS  |
| SONTAIR            | AVIONES DE SONORA, S.A. SONTAIR LTD                   | CANADA                   | STI  |
|                    |   |                          |      |
| SOONAIR<br>SORIANO | SOONAIR LINES, INC. (TULSA, OK) ISLAND AVIATION, INC. | UNITED STATES            | SNL  |
|                    | ,   | PHILIPPINES              |      |
| SOSA               | AEROLINEAS SOSA S.A.                                  | HONDURAS                 | NSO  |
| SOSOLISO           | SOSOLISO LIMITED                                      | NIGERIA                  | OSL  |
| SOTRANS            | TRANSPORT AERIEN DE MAURITANIE (TAM)                  | MAURITANIA               | TRM  |
| SOTRAVIA           | AERO SOTRAVIA   | FRANCE                   | ASR  |
| SOUTH AFRICAN      | SOUTH AFRICAN AIR FORCE                               | SOUTH AFRICA             | LMG  |
| SOUTH AIRCHARTER   | SOUTHERN AIR CHARTER                                  | BAHAMAS                  | SOA  |
| SOUTH AMERICAN     | SOUTH AMERICAN AIRLINES                               | PERU                     | SCN  |
| SOUTH ASIAN        | SOUTH ASIAN AIRLINES LTD                              | BANGLADESH               | BDS  |
| SOUTH CENTRAL      | SOUTH CENTRAL AIR, INC. (KENAI, AK)                   | UNITED STATES            | SCA  |
| SOUTH COURIER      | SOUTHEAST CORRECT CRAFT, INC. (ORLANDO, FL)           | UNITED STATES            | SOT  |
| SOUTH PACIFIC      | SOUTH PACIFIC ISLAND AIRWAYS, INC.                    | UNITED STATES            | SPI  |
| SOUTH WINGS        | SOUTHWINGS (THAILAND) CO., LTD                        | THAILAND                 | SWL  |
| SOUTHCOAST         | SOUTH COAST AVIATION (BOURNEMOUTH) LTD                | UNITED KINGDOM           | GAD  |
| SOUTHEAST AIR      | SOUTHEAST AIR, INC. (NEW BEDFORD, MA)                 | UNITED STATES            | SEA  |
| SOUTHERN AIR       | SOUTHERN AIR, INC. (FLORENCE, KY)                     | UNITED STATES            | SOO  |
| SOUTHERN           | SOUTHERN AVIATION LIMITED                             | GHANA                    | STV  |
| AVIATION           |   |                          |      |
| SOUTHERN           | CHARTERS (SOUTH AFRICAN NON SCHEDULED AIRWAYS (PTY)   | SOUTH AFRICA             | SCS  |
| CHARTERS           | LTD)  |                          |      |
| SOUTHERN CROSS     | SOUTHERN CROSS AVIATION, INC. (CAMARILLO, CA)         | UNITED STATES            | SXA  |
| SOUTHERN CROSS     | SOUTHERN CROSS INTERNATIONAL                          | NETHERLANDS              | SXI  |
| SOUTHERN OHIO      | SOUTHERN OHIO AVIATION SALES CO. (W. CARROLLTON, OH)  | UNITED STATES            | SOH  |
| SOUTHERN SKIES     | SOUTHERN SEAPLANE, INC. (BELLE CHASSE, LA)            | UNITED STATES            | SSC  |
| SOUTHLINE          | SOUTH AIRLINES  | UKRAINE                  | OTL  |
| SOUTHPAC EXPRESS   | SOUTH PACIFIC EXPRESS HOLDINGS LIMITED                | SAMOA                    | SXP  |
| SOUTHWEST          | SOUTHWEST AIRLINES CO. (SAN ANTONIO, TX)              | UNITED STATES            | SWA  |
| SOVEREIGN          | TAG AVIATION UK LTD                                   | UNITED KINGDOM           | VIP  |
| SP CARGO           | SAO PAULO AIR TRANSPORTS LTDA                         | BRAZIL                   | SCB  |
| SPACE WORLD        | SPACE WORLD AIRLINE                                   | NIGERIA                  | SPF  |
| SPAKAZ             | KAZAVIASPAS   | KAZAKHSTAN               | KZS  |
| SPANAIR            | SPANAIR   | SPAIN                    | JKK  |
| SPANISH            | PLUS ULTRA LINEAS AEREAS, S.A.                        | SPAIN                    | PUE  |
| SPARC              | SPARC AVIA ZAO  | RUSSIAN FEDERATION       | BVV  |
|                    |   |                          |      |
| SPARKLE ROLL       | SR JET CO. LTD.                                       | CHINA<br>LINITED KINCDOM | QSR  |
| SPARROWHAWK        | UK ROYAL/VIP FLIGHTS (IN CIVIL CHARTERED AIRCRAFT)    | UNITED KINGDOM           | KRH  |
| SPECAIR            | FLIGHT INSPECTIONS AND SYSTEMS, CJSC                  | RUSSIAN FEDERATION       | LTS  |
| SPECDAS            | SPECTREM AIR LTD                                      | SOUTH AFRICA             | CDS  |
| SPECIAL            | POLICE AVIATION SERVICES                              | UNITED KINGDOM           | PLC  |
| SPECIAL SYSTEM     | SPECIAL AVIATION SYSTEMS, INC. (LEIPSIC, OH)          | UNITED STATES            | SYV  |
| SPECSAVERS         | SPECSAVERS AVIATION LTD                               | UNITED KINGDOM           | SSZ  |
| SPECTRUM           | SPECTRUM AVIATION                                     | UNITED KINGDOM           | SPJ  |
| SPEED AVIATION     | SPEED AVIATION LIMITED                                | BANGLADESH               | SPT  |

| Telephony           | Company   | Country                        | 3-Ltr |
|---------------------|---|--------------------------------|-------|
| SPEED CARGO         | RACE CARGO AIRLINES (NIG) LIMITED                                 | NIGERIA                        | RCN   |
| SPEED SERVICE       | AIRWORLD (PTY) LTD  | SOUTH AFRICA                   | SPZ   |
| SPEEDAIR            | PAL AEROSPACE LTD   | CANADA                         | SPR   |
| SPEEDBIRD           | BRITISH AIRWAYS   | UNITED KINGDOM                 | BAW   |
| SPEEDCHARTER        | B-AIR CHARTER GMBH & Co. KG, FILDERSTADT                          | GERMANY                        | BBF   |
| SPEEDMARK           | HERMEN'S MARKAIR EXPRESS (ST. MARY'S, AK)                         | UNITED STATES                  | MRX   |
| SPELLBOUND          | MAGIC AVIATION LTD  | UNITED KINGDOM                 |       |
| SPELLBOUND          | MAGIC AVIATION LTD  | UNITED KINGDOM                 |       |
| SPEND AIR           | SUPERIOR AVIATION, INC. (IRON MOUNTAIN/KINGSFORD, MI)             | UNITED STATES                  | HKA   |
| SPERBER             | POLIZEIHUBSCHRAUBERSTAFFEL RHEINLAND-PFALZ FLUGPLATZ<br>WINNINGEN | GERMANY                        | SRP   |
| SPICEJET            | SPICEJET  | INDIA                          | SEJ   |
| SPINNER             | AIS AIRLINES  | NETHERLANDS                    |       |
| SPINNER             | AIS AIRLINES  | NETHERLANDS                    | PNX   |
| SPIRIT              | UNIVERSITETET I TROMSO  | NORWAY                         | UIT   |
| SPIRIT JET          | SPIRIT JETS, LLC (CHESTERFIELD, MO)                               | UNITED STATES                  | SJJ   |
| SPIRIT WINGS        | SPIRIT AIRLINES, INC. (EASTPOINTE, MI)                            | UNITED STATES                  | NKS   |
| SPORAVIA            | SPORAVIA S.L.   | SPAIN                          | SPO   |
| SPORT CLUB          | RIGA AIRCLUB (LATVIAN PROFESSIONAL AIR SPORT CENTER)              | LATVIA                         | RAK   |
|                     |   |                                |       |
| SPRAGUE             | SPRAGUE ELECTRIC CO. (NORTH ADAMS, MA)                            | UNITED STATES                  | SPE   |
| SPRING AIR          | SPRINGDALE AIR SERVICE, INC. (SPRINGDALE, AR)                     | UNITED STATES                  | SPG   |
| SPRING CLASSIC      | SPRINGBOK CLASSIC AIR   | SOUTH AFRICA                   | SPB   |
| SPRINGBOK           | SOUTH AFRICAN AIRWAYS (SAA)                                       | SOUTH AFRICA                   | SAA   |
| SPRINGER            | SANBORN MAP COMPANY (COLORADO SPRINGS, CO)                        | UNITED STATES                  | SMU   |
| SPRINT KAUNAS       | SPRINTAIR KAUNAS  | LITHUANIA                      | SRA   |
| SPRINTAIR           | SPRINTAIR SA  | POLAND                         | SRN   |
| SPRINTAIR CARGO     | SPRINTAIR CARGO SP. Z.O.O.  | POLAND                         | SAR   |
| SPURWING            | SPURWING AIRLINES (PTY) LTD                                       | SOUTH AFRICA                   | PUR   |
| SPUTTER             | SOUTHEAST AIRMOTIVE CORP. (CHARLOTTE, NC)                         | UNITED STATES                  | SPU   |
| SRILANKAN           | SRILANKAN AIRLINES  | SRI LANKA                      | ALK   |
| SRIWIJAYA           | SRIWIJAYA AIR, PT.  | INDONESIA                      | SJY   |
| STABAIR             | STABO AIR LIMITED   | ZAMBIA                         | SBO   |
| STABO               | STABO FREIGHT LIMITED   | ZAMBIA                         | SOB   |
| STAC                | SWISS GOVERNMENT FLIGHTS (STAC)                                   | SWITZERLAND                    | SGF   |
| STADIUM             | STADIUM CITY LIMITED  | UNITED KINGDOM                 | STC   |
| STAGE               | SEDALIA, MARSHALL, BOONVILLE STAGE LINE, INC. (DES MOINES, IA)    | UNITED STATES                  | STG   |
| STALBEK AIR         | CENTRAL ASIAN SERVICES  | KYRGYZSTAN                     | CBK   |
| STAMPEDE            | AIR PARTNERS CORP.  | CANADA                         | SDE   |
| STANAIR             | STANAIR T/A ACE AVIATION  | UNITED KINGDOM                 |       |
| STANAIR             |   | UNITED KINGDOM  UNITED KINGDOM | •••   |
|                     | STANAIR T/A ACE AVIATION  |                                |       |
| STANDARDS           | CAA TRAINING STANDARDS  | UNITED KINGDOM                 | SDS   |
| STAPLEFORD          | STAPLEFORD FLIGHT CENTRE  | UNITED KINGDOM                 | STL   |
| STAR                | D.O. SYSTEMS LTD  | UNITED KINGDOM                 | STA   |
| STAR CHARTER        | ALPHA STAR CHARTER  | SAUDI ARABIA                   |       |
| STAR CHARTER        | ALPHA STAR CHARTER  | SAUDI ARABIA                   | STT   |
| STAR CHECK          | AIRNET SYSTEMS, INC (COLUMBUS, OH)                                | UNITED STATES                  | USC   |
| STAR INDIA          | STAR AVIATION PVT. LTD  | INDIA                          | SVP   |
| STAR SERVICE        | STAR SERVICE INTERNATIONAL  | FRANCE                         | SSD   |
| STAR WORK           | STAR WORK SKY   | ITALY                          | SWP   |
| STAR-JET            | SKY SERVICE AVIATION, S.L.  | SPAIN                          | SSA   |
| STAR-UP             | STAR UP S.A.  | PERU                           | SRU   |
| STARAV              | STAR AIR M/S  | PAKISTAN                       | URJ   |
| STARBASE            | WORLD CLASS AVIATION (HOUSTON, TX)                                | UNITED STATES                  | SBE   |
| STARBIRD            | AVSTAR AVIATION PTY LTD   | SOUTH AFRICA                   | VSA   |
| STARDUST            | XL AIRWAYS GERMANY GMBH, MOERFELDEN-WALLDORF                      | GERMANY                        | GXL   |
| STARFISH            | NORTH AMERICAN JET CHARTER GROUP, LLC (WHEELING, IL)              | UNITED STATES                  | SFH   |
|                     |   |                                |       |
| STARFLEET           | INTERNATIONAL AIR SERVICE CO (NAPA, CA)                           | UNITED STATES                  | IAS   |
| STARFLYER           | STAR FLYER INC  | JAPAN                          | SFJ   |
| STARGATE            | STARGATE AVIATION CC  | SOUTH AFRICA                   | SGT   |
| STARLIGHT CARGO     | STARLIGHT AIRLINE STP, S.A.                                       | SAO TOME AND<br>PRINCIPE       | SLT   |
| OTT A D.Y. TO TY    | STARLINK AVIATION   | CANADA                         | TLK   |
| STARLINK<br>STARLUX | COMLUX ARUBA  | ARUBA(NETHERLANDS)             | CXB   |

| Telephony     | Company   | Country                 | 3-Ltr |
|---------------|---|-------------------------|-------|
| STARMAC       | STAR AIRLINES   | THE FORMER              | STM   |
|               |   | YUGOSLAV REPUBLIC       |       |
|               |   | OF MACEDONIA            |       |
| STARSA        | STARSHIP, S.A. DE C.V.                                | MEXICO                  | HIP   |
| STARSAWAY     | STARS AWAY AVIATION                                   | SOUTH AFRICA            | STX   |
| STARSPEED     | STARSPEED LTD   | UNITED KINGDOM          | SSP   |
| STARSTREAM    | STARLITE AVIATION PTY LTD                             | SOUTH AFRICA            | TRL   |
| STARTREK      | STARWINGS DORTMUND LUFTFAHRTGESELLSCHAFT MBH,         | GERMANY                 | STQ   |
| STARWAY       | DORTMUND XL AIRWAYS FRANCE                            | FRANCE                  | XLF   |
| STATE AERO    | SPECIAL DETACHMENT - RUSSIA, FEDERAL STATE BUDGET     | RUSSIAN FEDERATION      | RSD   |
| STATE AERO    | INSTITUTION   | RUSSIAN FEDERATION      | KSD   |
| STELLAVIA     | STELLA AVIATION                                       | NETHERLANDS             | STJ   |
| STERLING      | STERLING AIR A/S                                      | DENMARK                 | SNB   |
| STETSON       | ROYAL CANADIAN MOUNTED POLICE (RCMP)                  | CANADA                  | SST   |
| STINGRAY      | CHARTER AIR TRANSPORT, INC (SANFORD, FL)              | UNITED STATES           | SRY   |
| STOBART       | APOLLO AIR SERVICES                                   | UNITED KINGDOM          | EDY   |
| STORK         | AUO AIRCLUB AIST-M                                    | RUSSIAN FEDERATION      | ISM   |
| STOTZ AGRO    | SHTOTZ AGRO SERVICE                                   | BELARUS                 | SZG   |
| STRATEGIC     | STRATEGIC AIRLINES PTY LTD                            | AUSTRALIA               | AGC   |
| STRATO        | STRATO AIR SERVICES                                   | SOUTH AFRICA            | SRZ   |
| STRATUS       | JET A CO., LTD  | THAILAND                | DAJ   |
| STREAM AIR    | JET-STREAM LTD  | HUNGARY                 | JSH   |
| STRIKER       | WITTERING FTU   | UNITED KINGDOM          | WIT   |
| STRIMER       | AIRCLUB AVIATOR, LLC                                  | RUSSIAN FEDERATION      | RCV   |
| STUDIO        | BIZ AFRICA 1019 CC T/A STUDIO 88 AVIATION             | SOUTH AFRICA            | STZ   |
| SUB AIR       | SUBURBAN AIR FREIGHT, INC. (OMAHA, NE)                | UNITED STATES           | SUB   |
| SUCKLING      | SUCKLING AIRWAYS                                      | UNITED KINGDOM          | SAY   |
| SUDANA        | SUDAN PEZETEL FOR AVIATION                            | SUDAN                   | SDZ   |
| SUDANAIR      | SUDAN AIRWAYS   | SUDAN                   | SUD   |
| SUDANESE      | SUDANESE STATES AVIATION CO. LTD                      | SUDAN                   | SNV   |
| SUDPACIFICO   | AERO SUDPACIFICO, S.A.                                | MEXICO                  | SDP   |
| SUGAR ALFA    | SHAHEEN AIRPORT SERVICES                              | PAKISTAN                | SHN   |
| SULTAN        | PRESIDENTIAL FLIGHT                                   | UNITED ARAB<br>EMIRATES | AUH   |
| SUMES         | STATE UNITARY AIR ENTERPRISE                          | RUSSIAN FEDERATION      | SUM   |
| SUMKO         | SKYBUS SKYBUS   | KAZAKHSTAN              | BYK   |
| SUMMAN        | VIP AIR TRANSPORT                                     | BAHRAIN                 | BFW   |
| SUMMIT-AIR    | SUMMIT AIRLINES (PHILADELPHIA, PA)                    | UNITED STATES           | SMM   |
| SUN COUNTRY   | MN AIRLINES, LLC, D/B/A SUN COUNTRY AIRLINES (MENDOTA | UNITED STATES           | SCX   |
| BOIL COCKTICE | HEIGHTS, MN)  | CIVILED STITLES         | 5021  |
| SUN GROUP     | SUN AIR CO.   | SUDAN                   | SNR   |
| SUN JOURNEY   | SUN AIR JETS (MCCLELLAN, CA)                          | UNITED STATES           | SJE   |
| SUN KING      | SUN JET INTERNATIONAL, INC. D/B/A SOUTHEAST AIRLINES  | UNITED STATES           | SNK   |
|               | (LARGO, FL)   |                         |       |
| SUN PACIFIC   | SUN PACIFIC INTERNATIONAL, INC. (TUCSON, AZ)          | UNITED STATES           | SNP   |
| SUN SPEED     | AERONAUTICAL CHARTERS, INC. (FORT MYERS, FL)          | UNITED STATES           | SUP   |
| SUN WEST      | SUN WEST AIRLINES (SCOTTSDALE, AZ)                    | UNITED STATES           | SNW   |
| SUN-OLE       | SUNAIR AIR OLE S.L.                                   | SPAIN                   | LEO   |
| SUNCOAST      | SUNCOAST AVIATION, INC.(CLEARWATER,FL)                | UNITED STATES           | SNT   |
| SUNDANCE      | SUNRISE AIRLINES (PAGE, AZ)                           | UNITED STATES           | SDC   |
| SUNEXPRESS    | AIR KENYA EXPRESS LTD                                 | KENYA                   | XAK   |
| SUNFLOWER     | SUNFLOWER AIRLINES LIMITED                            | FIJI                    | SUF   |
| SUNJET        | NETJETS MIDDLE EAST                                   | SAUDI ARABIA            | NJF   |
| SUNLIGHT      | PAN MEDITERRANEAN AVIATION (PMA)                      | SYRIAN ARAB<br>REPUBLIC | KSH   |
| SUNNY         | SUNNY AIRWAYS CO., LTD                                | THAILAND                | SUW   |
| SUNNY WEST    | LINDQUIST INVESTMENT CO., LTD. D/B/A SUNWEST AVIATION | UNITED STATES           | SWS   |
| SUMMI WEST    | (OGDEN, UT)   | OMITED STATES           | SWS   |
| SUNRAY        | KHARKIV AIRLINES                                      | UKRAINE                 | KHK   |
| SUNRISE       | SUNEXPRESS DEUTSCHLAND GMBH, FRANKFURT (MAIN)         | GERMANY                 | SXD   |
| SUNSCAN       | SUN-AIR OF SCANDINAVIA A/S                            | DENMARK                 | SUS   |
| SUNSKY        | SKY ONE   | REPUBLIC OF             | ARM   |
| i             |   | MOLDOVA                 | 1     |

| Telephony SUNSPY |  | Country                 | 3-Ltr |
|------------------|--|-------------------------|-------|
| LOUNDLI          | Company COMET AIRLINES LIMITED                                   | NIGERIA                 | CMG   |
| SUNSTAR          | STAR WEST AVIATION (EVANSTON, WY)                                | UNITED STATES           | SUU   |
| SUNSTATE         | SUNSTATE AIRLINES (QLD) PTY                                      | AUSTRALIA               | SSQ   |
| SUNTRACK         | SUNLINE AIRLINES LTD   | KENYA                   | JAM   |
| SUNTURK          | PEGASUS HAVA TASIMACILIGI A.S. (PEGASUS)                         | TURKEY                  | PGT   |
| SUNU AIR         | SUNU AIR   | SENEGAL                 | SUG   |
| SUNWING          | SUNWING AIRLINES INC.  | CANADA                  | SWG   |
| SUNWORLD         | SUNWORLD INTERNATIONAL AIRWAYS, INC. (LAS VEGAS, NV)             | UNITED STATES           | SWI   |
| SUPER JET        | VISION AIRLINES LTD  | NIGERIA                 | SSI   |
| SUPERGREEN       | CITILINK INDONESIA   | INDONESIA               | CTV   |
| SUPERIOR         | SUPERIOR AIR S.A.  | GREECE                  | SUQ   |
| SUPPORT          | PRESCOTT SUPPORT COMPANY (NASHVILLE, TN)                         | UNITED STATES           | PSK   |
| SUPREME          | SUPREME AVIATION   | KYRGYZSTAN              | SGK   |
| SURAMERICANO     | LINEAS AEREAS SURAMERICANAS LTDA.                                | COLOMBIA                | LAU   |
| SURAVIATION      | SURAVIATION S.L.   | SPAIN                   | DSP   |
| SURESTE          | AIR SURESTE  | SPAIN                   | AIS   |
| SURFAIR          | SURF AIR (SANTA MONICA, CA)                                      | UNITED STATES           | URF   |
| SURIJET          | SURIJET.COM INC.   | SURINAME                | SRJ   |
| SURINAM          | SURINAAMSE LUCHTVAART MAATSCHAPPIJ N.V.                          | SURINAME                | SLM   |
| SURTEP           | SERVICIOS AEREOS SURTEP, S.A. DE C.V.                            | MEXICO                  | SRT   |
| SURVEY           | AERIAL SURVEYS (1980) LTD  | NEW ZEALAND             | SUY   |
| SURVEY-CANADA    | GEOGRAPHIC AIR SURVEYS LTD.                                      | CANADA                  | GSL   |
| SUTTER           | GROUP HOLDINGS AVIATION, LLC (FT. WORTH, TX)                     | UNITED STATES           | GHA   |
| SVERDLOVSK AIR   | URAL AIRLINES  | RUSSIAN FEDERATION      | SVR   |
| SWAMP FOX        | S.K. LOGISTICS, INC. (ST. AUGUSTINE, FL)                         | UNITED STATES           | SFX   |
| SWAZI EXPRESS    | SWAZI EXPRESS AIRWAYS  | SWAZILAND               | SWX   |
| SWAZI NATIONAL   | ROYAL SWAZI NATIONAL AIRWAYS CORPORATION                         | SWAZILAND               | RSN   |
| SWAZILINK        | SWAZILAND AIRLINK  | SWAZILAND               | SZL   |
| SWECOAST         | KUSTBEVAKNINGEN  | SWEDEN                  | KBV   |
| SWEDCOPTER       | HELIAIR SWEDEN AB  | SWEDEN                  | SWC   |
| SWEDEFORCE       | SWEDISH ARMED FORCES   | SWEDEN                  | SVF   |
| SWEDESTAR        | CITY AIRLINE AB  | SWEDEN                  | SDR   |
| SWEDJET          | VIKING AIRLINES AB   | SWEDEN                  | VIK   |
| SWEEPER          | BLOM GEOMATICS AS  | NORWAY                  | LED   |
| SWIFT            | SWIFTAIR S.A.  | SPAIN                   | SWT   |
| SWIFT TANGO      | FIVE FORTY AVIATION LTD  | KENYA                   | FFV   |
| SWIFTCOPTERS     | SWIFT COPTERS SA   | SWITZERLAND             | WFC   |
| SWIFTFLIGHT      | INTERSTATE EQUIPMENT LEASING, INC. D/B/A SWIFT AIR (PHOENIX, AZ) | UNITED STATES           | SWQ   |
| SWIFTLINE        | SWIFT AIR  | BAHRAIN                 | SFL   |
| SWIFTWING        | SAFEWING AVIATION COMPANY, INC. (KANSAS CITY, MO)                | UNITED STATES           | SFF   |
| SWISS            | SWISS INTERNATIONAL AIR LINES LTD                                | SWITZERLAND             | SWR   |
| SWISS AIR FORCE  | SWISS AIR FORCE  | SWITZERLAND             | SUI   |
| SWISS AMBULANCE  | SWISS AIR-AMBULANCE LTD., ZURICH                                 | SWITZERLAND             | SAZ   |
| SWISS JET        | SWISS JET LTD  | SWITZERLAND             | SJT   |
| SWISSBOOGIE      | SWISSBOOGIE PARAPRO SA   | SWITZERLAND             | SWB   |
| SYERSTON         | SYERSTON FTU   | UNITED KINGDOM          | SYO   |
| SYLHET           | AIR SYLHET AG  | AUSTRIA                 | SHR   |
| SYLT AIR         | SYLT AIR GMBH, SYLT-OST  | GERMANY                 | AWU   |
| SYMONETTE        | BAHAMAS HABITAT (CARY, NC)                                       | UNITED STATES           | BMT   |
| SYNCRUDE         | SYNCRUDE CANADA LTD  | CANADA                  | SYN   |
| SYNERGY          | SYNERGY AVIATION LTD   | UNITED KINGDOM          | SYG   |
| SYPHAXAIR        | SYPHAXAIR  | TUNISIA                 | SYA   |
| SYRIA PEARL      | SYRIAN PEARL AIRLINES  | SYRIAN ARAB<br>REPUBLIC | PSB   |
| SYRIANAIR        | SYRIAN ARAB AIRLINES   | SYRIAN ARAB<br>REPUBLIC | SYR   |
|                  | SYSTEC 2000, INC (WATERFORD, MI)                                 | UNITED STATES           | SYC   |

| Telephony              | Company   | Country                        | 3-Ltr |
|------------------------|---|--------------------------------|-------|
| TA-AIR                 | TA-AIR AIRLINE  | IRAN (ISLAMIC                  | IRF   |
|                        |   | REPUBLIC OF)                   |       |
| TAB                    | TAB EXPRESS INTERNATIONAL (DELAND, FL)                                      | UNITED STATES                  | TBI   |
| INTERNATIONAL<br>TABAN | TABAN AIRLINES  | ID AN (ICL AMIC                | TDM   |
| TABAN                  | TABAN AIRLINES  | IRAN (ISLAMIC<br>REPUBLIC OF)  | TBN   |
| TACA                   | TACA INTERNATIONAL AIRLINES S.A.  | EL SALVADOR                    | TAI   |
| TACA-COSTARICA         | TACA COSTA RICA S.A.  | COSTA RICA                     | TAT   |
| TACAIR                 | TRANSPORTATION AMERICA CORPORATION D/B/A DIXIE                              | UNITED STATES                  | DEE   |
| THE HIT                | AIRWAYS (NASHVILLE, TN)   | OTTIED STITLES                 | DEE   |
| TACOMA                 | JM FAMILY AVIATION (FT. LAUDERDALE, FL)                                     | UNITED STATES                  | TKM   |
| TADAIR                 | TADAIR, S.A.  | SPAIN                          | TDC   |
| TAFI                   | TAF-LINHAS AEREAS S/A   | BRAZIL                         | TSD   |
| TAFTAN                 | TAFTAN AIRLINES   | IRAN (ISLAMIC                  | SBT   |
|                        |   | REPUBLIC OF)                   |       |
| TAG AVIATION           | TAG AVIATION S.A.   | SWITZERLAND                    | FPG   |
| TAG ESPANA             | TAG AVIATION ESPANA, S.A.   | SPAIN                          | TGM   |
| TAG JET                | TAG AVIATION ASIA LIMITED   | HONG KONG, CHINA               | TBJ   |
| TAG U-S                | TAG AVIATION USA, INC. (SAN FRANCISCO, CA)                                  | UNITED STATES                  | TAG   |
| TAHITI AIRLINES        | AIR TAHITI NUI  | FRANCE                         | THT   |
| TAILWIND               | TAILWIND HAVAYOLLARI A.S.   | TURKEY                         | TWI   |
| TAIMEN                 | THOMAS AIR  | MONGOLIA                       | TME   |
| TAIMEN                 | THOMAS AIR  | MONGOLIA                       |       |
| TAIMYR                 | AIRLINE TAIMYR, JSC   | RUSSIAN FEDERATION             | TYA   |
| TAIPAN                 | JETT8 AIRLINES CARGO PTE. LTD   | SINGAPORE                      | JEC   |
| TAJIK EXPRESS          | ASIAN EXPRESS   | TAJIKISTAN                     | TXP   |
| TAJIKAIR               | TAJIKAIR  | TAJIKISTAN                     | TJK   |
| TAJIKISTAN             | TAJIKISTAN  | TAJIKISTAN                     | TZK   |
| TALAIR                 | TALAIR PTY. LTD.  | PAPUA NEW GUINEA               | TAL   |
| TALGAT                 | INVESTAVIA JSC, AIRCOMPANY  | KAZAKHSTAN                     | TLG   |
| TALLINN CAT            | SMARTLYNX AIRLINES ESTONIA  | ESTONIA                        | MYX   |
| TALON FLIGHT           | TALON AIR, INC. (FARMINGDALE, NY)   | UNITED STATES                  | TFF   |
| TAM AIRLINE            | TAM - LINHAS AEREAS S.A. SOCIETE ANONYME DE TRANSPORT ET TRAVAUX AERIENS DE | BRAZIL                         | TAM   |
| TAM AIRLINE            | MADAGASCAR (TAM)  | MADAGASCAR                     | TML   |
| TAMAR                  | PLYMOUTH FLYING SCHOOL LTD  | UNITED KINGDOM                 |       |
| TAMAR                  | PLYMOUTH FLYING SCHOOL LTD  PLYMOUTH FLYING SCHOOL LTD                      | UNITED KINGDOM  UNITED KINGDOM |       |
| TAMAZI                 | GEORGIAN AIRWAYS  | GEORGIA                        | TGZ   |
| TAMAZULA               | SERVICIOS AEREOS TAMAZULA, S.A. DE C.V.                                     | MEXICO                         | TZU   |
| TAME                   | EMPRESA PUBLICA TAME LINEA AEREA DEL ECUADOR (TAME                          | ECUADOR                        | TAE   |
| TAME                   | EP)   | ECUADOR                        | IAL   |
| TAMIRWAYS              | TAMIR AIRWAYS LTD   | ISRAEL                         | TMI   |
| TAMPA                  | TRANSPORTES AEREOS MERCANTILES PANAMERICANOS S.A.                           | COLOMBIA                       | TPA   |
|                        | (TAMPA)   |                                |       |
| TAN AIR                | TANANA AIR SERVICES (TANANA, AK)  | UNITED STATES                  | TNR   |
| TANDEM                 | TANDEM-AERO SRL   | REPUBLIC OF                    | TDM   |
|                        |   | MOLDOVA                        |       |
| TANGI                  | HUMMINGBIRD AVIATION, LLC (HAMMOND, LA)                                     | UNITED STATES                  | WHR   |
| TANGO LIMA             | TRANS MEDITERRANEAN AIRLINES (TMA)  | LEBANON                        | TMA   |
| TANZANIA               | AIR TANZANIA  | UNITED REPUBLIC OF             | ATC   |
|                        |   | TANZANIA                       |       |
| TAPSA                  | TRANSPORTES AEREOS PETROLEROS (T.A.P.S.A.)                                  | ARGENTINA                      | TPS   |
| TAQUAN                 | TAQUAN AIR SERVICES, INC. (KETCHIKAN, AK)                                   | UNITED STATES                  | TQN   |
| TARAIR                 | TARA AIR LINE   | IRAN (ISLAMIC                  | IRR   |
| TARGET                 | CAADAD  | REPUBLIC OF)                   | mom   |
| TARGET                 | SAAB AB   | SWEDEN                         | TGT   |
| TARKA                  | AERO WAYS, INC (NEW CASTLE, DE)   | UNITED STATES                  | TKK   |
| TARKIM AVIATION        | TARKIM UCAK BAKIM ONARIM VE HAVACILIK LTD STI.                              | TURKEY                         | TKJ   |
| TARMEX                 | STARS DE MEXICO, S.A. DE C.V.   | MEXICO                         | SRM   |
| TARNISH                | WARTON MILITARY FLIGHT OPS  | UNITED KINGDOM                 | WTN   |
| TAROM                  | TAROM, ROMANIAN AIR TRANSPORT   | ROMANIA                        | ROT   |

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| Telephony        | Company   | Country            | 3-Ltr    |
|------------------|---|--------------------|----------|
| TARONAVIA        | TARON-AVIA LLC                                      | ARMENIA            | TRV      |
| TARSIER          | COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION | SOUTH AFRICA       | TSJ      |
| TAS HELICOPTEROS | COMPANIA TRANSPORTES AEREOS DEL SUR, S.A.           | SPAIN              | HSS      |
| TASA             | TRABAJOS AEREOS S.A.                                | SPAIN              | TGE      |
| TASMAN           | TASMAN CARGO AIRLINES PTY LTD                       | AUSTRALIA          | TMN      |
| TASS AIR         | TAS AVIATION, INC. (DEFIANCE, OH)                   | UNITED STATES      | RMS      |
| TASSA            | TRANSPORTE AEREO DEL SURESTE, S.A. DE C.V.          | MEXICO             | TPT      |
| TASSILI AIR      | TASSILI AIRLINES                                    | ALGERIA            | DTH      |
| TATARSTAN        | AIRCOMPANY TATARSTAN, OJSC                          | RUSSIAN FEDERATION | TAK      |
| TATRA            | TATRA JET, S.R.O.                                   | SLOVAKIA           | TTJ      |
| TATRAKSHAK       | INDIAN COAST GUARD (TATRAKSHAK MUKHYALAYA)          | INDIA              |          |
| TATRAKSHAK       | INDIAN COAST GUARD (TATRAKSHAK MUKHYALAYA)          | INDIA              |          |
| TAUSI            | AEROVISTA (T)                                       | UNITED REPUBLIC OF | VTZ      |
| TANGA            | COMPANIA DE CERMICIOS AEREOS TAMICA                 | TANZANIA           | TAX      |
| TAVISA           | COMPANIA DE SERVICIOS AEREOS TAVISA                 | SPAIN              | TAV      |
| TAXAIR           | TAXAIR MEXIQUENSES, S.A. DE C.V.                    | MEXICO             | TQE      |
| TAXI BAIE        | TAXI AERO BAE, S.A. DE C.V.                         | MEXICO             | TBE      |
| TAXI CABO        | AEROTAXI DEL CABO, S.A. DE C.V.                     | MEXICO             | CBO      |
| TAXI CARGO       | AIR TAXI & CARGO                                    | SUDAN              | WAM      |
| TAXI COZATL      | TAXI AEREO COZATL, S.A. DE C.V.                     | MEXICO             | TXL      |
| TAXI EVORA       | TAXI AEREO NACIONAL DEL EVORA, S.A. DE C.V.         | MEXICO             | TDV      |
| TAXI JET         | TAXI AIR FRET                                       | FRANCE             | TRF      |
| TAXI MOREL       | TAXI AEREO DE MORELIA, S.A. DE C.V.                 | MEXICO             | MOL      |
| TAXI NORTE       | TAXI AEREO DEL NORTE, S.A. DE C.V.                  | MEXICO             | XNR      |
| TAXI OESTE       | AEROTAXIS DEL NOROESTE, S.A. DE C.V.                | MEXICO             | TXD      |
| TAXI-POTOSI      | AERO TAXI DEL POTOSI, S.A.                          | MEXICO             | TPO      |
| TAXIAEREO        | LABORES AEREAS COMPANIA LTDA. (TAXI AEREO)          | ECUADOR            | ***      |
| TAXIAEREO        | LABORES AEREAS COMPANIA LTDA. (TAXI AEREO)          | ECUADOR            |          |
| TAXIMARAKAME     | TAXIS TURISTICOS MARAKAME HUICHOL, S.A. DE C.V.     | MEXICO             | TMH      |
| TAXIMEX          | TAXI AEREO DE MEXICO                                | MEXICO             | TXM      |
| TAXINOROESTE     | TAXIS AEREOS DEL NOROESTE,S.A. DE C.V.              | MEXICO             | TNE      |
| TAXIPACIFICO     | TAXIS AEREOS DEL PACIFICO, S.A. DE C.V.             | MEXICO             | TPF      |
| TAXIREY          | TAXIREY, S.A. DE C.V.                               | MEXICO             | TXR      |
| TAXIS PARRAL     | TAXIS AEREOS DE PARRAL, S.A. DE C.V.                | MEXICO             | TPR      |
| TAXIS SINALOA    | TAXIS AEREOS DE SINALOA, S.A. DE C.V.               | MEXICO             | TXO      |
| TAXIS TOLUCA     | TAXIS AEREOS DEL VALLE DE TOLUCA, S.A. DE C.V.      | MEXICO             | TVT      |
| TAXIVALENCIANA   | LA VALENCIANA TAXI AEREO, S.A. DE C.V.              | MEXICO             | LVT      |
| TAXIVALLARTA     | PUERTO VALLARTA TAXI AEREO, S.A. DE C.V.            | MEXICO             | TXV      |
| TAYFLITE         | TAYFLITE LIMITED                                    | UNITED KINGDOM     | TYF      |
| TAYSIDE          | TAYSIDE AVIATION LTD                                | UNITED KINGDOM     | TFY      |
| TCHAD-HORIZON    | AIR HORIZON   | CHAD               | TPK      |
| TCHADLINES       | TCHAD AIRLINES                                      | CHAD               | TCD      |
| TEALSY           | TLC AIR, INC. (CARROLTON, TX)                       | UNITED STATES      | TLS      |
| TEAM BRASIL      | TEAM TRANSPORTES AEREOS                             | BRAZIL             | TIM      |
| TEAMWORK         | AIRTEAM CHARTER (PTY) LTD                           | SOUTH AFRICA       | TEW      |
| TECFOTO          | TECNICAS FOTOGRAFICAS, S.L.                         | SPAIN              | TEF      |
| TECHJET          | ADI SHUTTLE GROUP, LLC (MATHER, CA)                 | UNITED STATES      | TEC      |
| TECHMONT         | TECH-MONT HELICOPTER COMPANY LTD                    | SLOVAKIA           | TEM      |
| TECHNOLOGY       | FLYING TECHNOLOGY AIRLINE LIMITED                   | RUSSIAN FEDERATION | FTG      |
| TECHSERVICE      | ATS, PRIVATE COMPANY                                | UKRAINE            | TCS      |
| TECHWIN          | SAMSUNG TECHWIN CO., LTD                            | REPUBLIC OF KOREA  | TKW      |
| TECNICO          | TRANSPORTE AEREO TECNICO EJECUTIVO, S.A. DE C.V.    | MEXICO             | TTS      |
| TEEBIRD          | WEST FREUGH DTEO                                    | UNITED KINGDOM     | TEE      |
| TEEFLY           | BRITANNIA AIRWAYS LTD                               | UNITED KINGDOM     | •••      |
| TEESSAIR         | NORTH BRITISH AIRLINES LTD                          | UNITED KINGDOM     | NBN      |
| TEEWAY           | T'WAY AIR CO., LTD                                  | REPUBLIC OF KOREA  | TWB      |
| TEHRAN AIR       | TEHRAN AIRLINE                                      | IRAN (ISLAMIC      | THR      |
|                  |   | REPUBLIC OF)       | <u> </u> |
| TELCO            | BELL ALIANT REGIONAL COMMUNICATIONS, LP             | CANADA             | TBL      |
| TELEDYN          | TELEDYNE CONTINENTAL MOTORS (MUSKEGON, MI)          | UNITED STATES      | TCM      |
| TELEJET          | MT FLY  | MOROCCO            | MTE      |
| TELESIS          | TELESIS TRANSAIR, INC. (DALLAS, TX)                 | UNITED STATES      | TLX      |
| TELFORD          | TELFORD AVIATION, INC. (WATERVILLE, ME)             | UNITED STATES      | TEL      |
| TELLURIDE        | TELAVIA D/B/A FLIGHT ONE, INC. (TELLURIDE, CO)      | UNITED STATES      | TDE      |

| Telephony               | Company  | Country            | 3-Lt       |
|-------------------------|--|--------------------|------------|
| TEMPUS JETS             | TEMPUS JETS, INC (MAPLE, NC)                             | UNITED STATES      | TPJ        |
| TEMSCO                  | TEMSCO HELICOPTERS, INC. (KETCHIKAN, AK)                 | UNITED STATES      | TMS        |
| TENDER AIR              | TEN AIRWAYS  | ROMANIA            | OTJ        |
| TENNESSEE               | TENNESSEE AIRWAYS (ALCOA, TN)                            | UNITED STATES      | TEN        |
| TEPAVIA                 | TEPAVIA-TRANS AIRLINE                                    | REPUBLIC OF        | TET        |
|                         |  | MOLDOVA            |            |
| TERRI-AIRE              | TERRITORIAL AIRLINES, INC. (SANTA FE, NM)                | UNITED STATES      | TER        |
| TESTER                  | EMPIRE TEST PILOTS SCHOOL                                | UNITED KINGDOM     | ETP        |
| TETON                   | AVCENTER, INC. (POCATELLO, ID)                           | UNITED STATES      | TTE        |
| TEXAIR                  | TEXAS AIRLINES, INC. (GALVESTON, TX)                     | UNITED STATES      | TXS        |
| TEXAS CHARTER           | GROUP ONE, INC. D/B/A TEXAS AIR CHARTERS (DENTON, TX)    | UNITED STATES      | TXT        |
| TEXAS NATIONAL          | TEXAS NATIONAL AIRLINES (SAN ANTONIO, TX)                | UNITED STATES      | TXN        |
| TEXTRA                  | SERVICIOS AEREOS TEXTRA, S.A. DE C.V.                    | MEXICO             | XTA        |
| TEXTRON                 | BELL HELICOPTER  | CANADA             | TXH        |
| TEZJET                  | TEZ JET AIRLINES   | KYRGYZSTAN         | TEZ        |
| THAI                    | THAI AIRWAYS INTERNATIONAL LTD.                          | THAILAND           | THA        |
| THAI AIR PHOENIX        | AIR PHOENIX CO., LTD                                     | THAILAND           | APN        |
| THAI ASIA               | THAI AIR ASIA CO., LTD                                   | THAILAND           | AIQ        |
| THAI AVIATION           | THAI AVIATION SERVICES LIMITED                           | THAILAND           | TSL        |
|                         |  |                    |            |
| THAI BIZ<br>THAI FLYING | BUSINESS AIR CENTRE CO., LTD THAI FLYING SERVICE CO. LTD | THAILAND           | BCC<br>TFT |
|                         |  | THAILAND           |            |
| THAI HAWK               | BANGKOK AVIATION CENTER CO., LTD                         | THAILAND           | HAW        |
| THAI HELICOPTER         | THAI FLYING HELICOPTER SERVICE CO., LTD.                 | THAILAND           | TFH        |
| THAI REGIONAL           | THAI REGIONAL AVIATION CO., LTD                          | THAILAND           | TRB        |
| THAI SMILE              | THAI SMILE AIRWAYS                                       | THAILAND           | THD        |
| THAI SPACE              | ASIAN AEROSPACE SERVICE LTD                              | THAILAND           | SPY        |
| THAIVIET JET            | THAI VIETJET AIR JOINT STOCK CO., LTD.                   | THAILAND           | TVJ        |
| THANET                  | TG AVIATION LTD  | UNITED KINGDOM     | TGC        |
| THE REDSTARS            | GREENHOUSE NEW MEDIA LTD                                 | UNITED KINGDOM     |            |
| THIRD CARGO             | CARGO THREE INC.   | PANAMA             | CTW        |
| THOMAS COOK             | THOMAS COOK AIRLINES BELGIUM N.V.                        | BELGIUM            | TCW        |
| THRACIAN                | AIR BTR LTD  | BULGARIA           | TBR        |
| THUNDER BAY             | WELCH AVIATION, INC. (ALPENA, MI)                        | UNITED STATES      | TDB        |
| THUNDER CAT             | FLY VECTRA LTD   | UNITED KINGDOM     | VCG        |
| THUNDERBIRD             | NORTHERN THUNDERBIRD AIR LTD.                            | CANADA             | NTA        |
| THUNDERCLOUD            | GLOBAL JET CORPORATION (SCOTTSDALE, AZ                   | UNITED STATES      | NSM        |
| TIACA                   | TRANSCARGA INTL AIRWAYS, C.A.                            | VENEZUELA          | TIW        |
| TIAN-SHAN               | TIAN-SHAN AIR COMPANY                                    | KYRGYZSTAN         | TAW        |
| TIARA                   | TIARA AIR  | ARUBA(NETHERLANDS) | TNM        |
| TIBET                   | TIBET AIRLINES CO., LTD                                  | CHINA              | TBA        |
| TIC-TAC                 | NORTAVIA   | PORTUGAL           | RTV        |
| TICAIR                  | TIC AIR  | AUSTRALIA          | TIK        |
| TICOS                   | LANEAS AEREAS TRANS COSTA RICA S.A.                      | COSTA RICA         | TCR        |
| TIGER                   | CHALLENGES AVIATION LIMITED                              | UNITED KINGDOM     |            |
|                         |  |                    |            |
| TIGERCLUB               | TIGER CLUB   | UNITED KINGDOM     |            |
| TIGERCLUB               | TIGER CLUB   | UNITED KINGDOM     |            |
| TIGRIS                  | TIGER HELICOPTERS LTD                                    | UNITED KINGDOM     | TIG        |
| TIL                     | TAJIKISTAN INTERNATIONAL AIRLINES                        | TAJIKISTAN         | TIL        |
| TIME AIR                | TIME AIR   | CZECH REPUBLIC     | TIE        |
| TINGA-TINGA             | AIR EXCEL  | UNITED REPUBLIC OF | XLL        |
| TTYD 13 (12 *** :       |  | TANZANIA           |            |
| TIRAMAVIA               | TIRAMAVIA LTD  | REPUBLIC OF        | TVI        |
| TITLY A CL . TO         |  | MOLDOVA            |            |
| TIRIAC AIR              | S.C.ION TIRIAC S.A.                                      | ROMANIA            | TIH        |
| TIRPA                   | AVIATION DEFENSE SERVICE                                 | FRANCE             | DEF        |
| TITAN AIR               | VIKING EXPRESS, INC. (WEST CHICAGO, IL)                  | UNITED STATES      | WCY        |
| TITANIUM                | ABSOLUTE FLIGHT SERVICES (PTY) LTD                       | SOUTH AFRICA       | TTN        |
| TITANLUX                | INDUSTRIAS TITAN, S.A.                                   | SPAIN              | ITN        |
| TOBOL                   | AVIA JAYNAR, AIR COMPANY LLC                             | KAZAKHSTAN         | SAP        |
| TOJ AIRLINE             | TOJ AIRLINES   | TAJIKISTAN         | TOJ        |
| TOKA                    | THE CARGO AIRLINES LTD                                   | GEORGIA            | TZS        |
| TOLEMAC                 | ALPHA JET S.R.O.   | SLOVAKIA           | ALN        |
|                         | TOLL AVIATION PTY LTD                                    | AUSTRALIA          | TFX        |
| TOLL EXPRESS            | TOLL AVIATION PTT LTD                                    | AUSTRALIA          | 1121       |

| Telephony                      | Company   | Country                | 3-Ltr      |
|--------------------------------|---|------------------------|------------|
| TOMAHAWK                       | TOMAHAWK AIRWAYS, INC. (ALCOA, TN)  | UNITED STATES          | TMK        |
| TOMBOUCTOU AIR                 | TOMBOUCTOU AVIATION COMPANY   | MALI                   | TBT        |
| TOMCAT                         | CCF MANAGER AIRLINE GMBH, KOELN   | GERMANY                | CCF        |
| TOMSK AVIA                     | TOMSK AIR LTD   | RUSSIAN FEDERATION     | TSK        |
| TOMSON                         | THOMSON AIRWAYS LTD   | UNITED KINGDOM         | TOM        |
| TOMZAJET                       | TOMZAJET, S.A. DE C.V.  | MEXICO                 | TJE        |
| TONGHANG                       | EASTERN GENERAL AVIATION CO., LTD   | CHINA                  | СТН        |
| TONKA AIR                      | AIRMAX AIRLINES, INC (WAYZATA, MN)  | UNITED STATES          | TNK        |
| TONLESAP AIR                   | TONLESAP AIRLINES   | CAMBODIA               | TSP        |
| TOP HAT                        | NORTHCOAST EXECUTIVE AIRLINES (MIAMISBURG,OH)                                       | UNITED STATES          | NCE        |
| TOPAZ                          | UNITEMP-M, LIMITED LIABILITY INDUSTRIAL COMPANY                                     | RUSSIAN FEDERATION     | UMS        |
| TOPCAT                         | HELICOPTER SERVICES LTD   | UNITED KINGDOM         | TOA        |
| TOPCLIFFE                      | TOPCLIFFE FTU   | UNITED KINGDOM         | TOF        |
| TOPEND                         | CAPITEQ LIMITED, TRADING AS AIR NORTH REGIONAL                                      | AUSTRALIA              | ANO        |
| TOPFLY                         | TOP-FLY   | SPAIN                  | TLY        |
| TOPLUX                         | AIRCRAFT VIP SERVICES   | LUXEMBOURG             | VPX        |
| TOPO                           | SWISS FLIGHT SERVICES   | SWITZERLAND            | SFS        |
| TOPSWISS                       | EASY JET SWITZERLAND SA   | SWITZERLAND            | EZS        |
| TORLINE                        | TOR AIR AB  | SWEDEN                 | OAI        |
| TORONTAIR                      | TORONTO AIRWAYS LTD.  | CANADA                 | TOR        |
| TORRO                          | AG-RAUM GMBH, WARNGAU   | GERMANY                | FAR        |
| TOTAL                          | TOTAL LINHAS AEREAS S/A   | BRAZIL                 | TTL        |
| TOTOLAPA                       | PROMOTORA INDUSTRIA TOTOLAPA, S.A. DE C.V.  | MEXICO                 | PTT        |
| TOUCHDOWN                      | EBG HELICOPTERS LIMITED   | UNITED KINGDOM         |            |
| TOUMAI AIR                     | TOUMAI AIR TCHAD  | CHAD                   | THE        |
| TOURAINE HELICO                | TOURAINE HELICOPTERE  | FRANCE                 | THF        |
| TOURLIZ                        | TRANSLIZ AVIATION (K) LTD   | KENYA                  | TKA        |
| TOUT-AIR                       | SOCIETE TOUT TRANSPORT MAURITANIEN  | MAURITANIA             | TTM        |
| TOWLINE                        | AIRTANKER SERVICES LTD  | UNITED KINGDOM         | TOW        |
| TOWNSEND                       | PORT TOWNSEND AIRWAYS (PORT TOWNSEND, WA)   | UNITED STATES          | PTO        |
| TOYO AVIATION                  | TOYO AVIATION   | ROMANIA                | TOY        |
| TRACKER                        | TRANS AIR CHARTER, INC. (FULLERTON, CA)   | UNITED STATES          | TRC        |
| TRADEAIR                       | TRADE AIR   | CROATIA                | TDR        |
| TRADECRAFT                     | TRADECRAFT NIGERIA LTD  | NIGERIA                | TCA        |
| TRADEWINGS                     | WINGS AVIATION LTD  | NIGERIA                | TWD        |
| TRADEWINGS TRADING CARGO       | TRADING AIR CARGO   | MAURITANIA             | JCH        |
| TRAFALGAR                      | BLUESTREAM AVIATION LTD   | UNITED KINGDOM         | TFG        |
| TRAIL BLAZER                   | TRAVEL MANAGEMENT COMPANY, LTD  | UNITED STATES          | TMC        |
| TRAIL BLAZER TRAINER           | TRENER LTD  | HUNGARY                | TNX        |
| TRAM AIR                       | TRAM, SOCIETE   | MAURITANIA             | TMQ        |
| TRAMON                         | TRAMON AIR CC   | SOUTH AFRICA           | TMX        |
| TRAMSON                        | TRAMSON LIMITED   | SUDAN                  | TRR        |
| TRANATTICO                     | AFRICAN TRANSPORT TRADING AND INVESTMENT CO. (ATTICO)                               | SUDAN                  | ETC        |
|                                | TRANSPORTE AMAZON AIR C.A.  | VENEZUELA              |            |
| TRANS AMAZON                   |   |                        | TMZ        |
| TRANS ARABIAN<br>TRANS COASTAL | TRANS ARABIAN AIR TRANSPORT  ESCAPE AVIATION D/B/A COASTAL AIR TRANSPORT (FAIRHOPE, | SUDAN<br>UNITED STATES | TRT<br>TCL |
| TRANS COASTAL                  | ESCAPE AVIATION D/B/A COASTAL AIR TRANSPORT (FAIRHOPE, AL)                          | UNITED STATES          | ICL        |
| TRANS CORTES                   | TRANSPORTACION AEREA DEL MAR DE CORTES, S.A. DE C.V.                                | MEXICO                 | MCT        |
| TRANS EUROPE                   | AIR TRANSPORT. LTD  | SLOVAKIA               | EAT        |
| TRANS EUROPE TRANS FLORIDA     | TRANS-FLORIDA AIRLINES (DAYTONA BEACH, FL)  | UNITED STATES          | TFA        |
| TRANS GULF                     | TRANSCONTINENTAL AIR WLL  | BAHRAIN                | TCH        |
| TRANS GULF                     | TRANS GUYANA AIRWAYS  | GUYANA                 | TGY        |
| TRANS                          | TRANS OUT ANA AIRWATS  TRANS INTERNATIONAL AIRLINES                                 | UNITED STATES          | TIA        |
| INTERNATIONAL                  | TIVATAS INTERNATIONAL AIREINES  | OMITED STATES          | 11/1       |
| TRANS ISLAND                   | TRANS ISLAND AIR  | BARBADOS               | TRD        |
| TRANS KIEV                     | AVIATRANS K LTD, AIR COMPANY  | UKRAINE                | KCA        |
| TRANS MALDIVIAN                | TRANS MALDIVIAN AIRWAYS PVT., LTD   | MALDIVES               | TMW        |
| TRANS MALDIVIAN TRANS MONGOLIA | HUNNU AIR   | MONGOLIA               | MML        |
| TRANS MONGOLIA TRANS PACIFIC   | PALAU TRANS PACIFIC AIRLINE   | PALAU                  | PTP        |
| TRANS PERU                     | TRANS AMERICAN AIRLINES S.A TRANS AM  | PERU                   | TPU        |
|                                |   | NIGERIA                | SBJ        |
| TRANS SAHARA TRANS SERVICE     | TRANS SAHARA AIR LTD TRANS SERVICE AIRLIFT  | DEMOCRATIC             | TSR        |
| TRAINS SERVICE                 | TRAINS SERVICE AIRLIFT  | REPUBLIC OF THE CONGO  | ISK        |

| Telephony        | Company   | Country            | 3-Ltr  |
|------------------|---|--------------------|--------|
| TRANS UNIVERSAL  | CRIMEA UNIVERSAL AVIA                             | UKRAINE            | KRM    |
| TRANS-AEROMAR    | TRANSPORTES AEROMAR                               | MEXICO             | TAO    |
| TRANS-AIR-CONGO  | TRANS-AIR-CONGO                                   | CONGO              | TSG    |
| TRANS-AMERICA    | TRANS AMERICA AIRLINES INC.                       | UNITED STATES      | TVA    |
| TRANS-AUTO       | GULF & CARIBBEAN CARGO, INC. (WATERFORD, MI)      | UNITED STATES      | TSU    |
| TRANS-BAJIO      | TRANSPORTES AERONAUTICOS DEL BAJIO, S.A. DE C.V.  | MEXICO             | TAB    |
| TRANS-BENIN      | TRANS AIR BENIN                                   | BENIN              | TNB    |
| TRANS-BURUNDI    | AIRLINE TRANSPORT INCORPORATION                   | BURUNDI            | ATB    |
| TRANS-COLORADO   | TRANS-COLORADO AIRLINES, INC. (GUNNISON, CO)      | UNITED STATES      | TCE    |
| TRANS-CONT       | TRANSCONTINENTAL SUR S.R.L.                       | URUGUAY            | TCT    |
| TRANS-MERIDIAN   | TRANSMERIDIAN AIRLINES (HOUSTON, TX)              | UNITED STATES      | TRZ    |
| TRANS-NATION     | TRANS NATION AIRWAYS LTD                          | ETHIOPIA           | TNW    |
| TRANS-RECO       | TRANS RECO  | MAURITANIA         | REC    |
| TRANS-SOCIETE    | SOCIETE DE TRANSPORT AERIEN DE MAURITANIE         | MAURITANIA         | NSC    |
| TRANS-TERRESTRES | TRANSPORTES AEREOS TERRESTRES, S.A. DE C.V.       | MEXICO             | TRX    |
| TRANS-WEST       | TRANSWESTERN AIRLINES OF UTAH (LOGAN, UT)         | UNITED STATES      | TRW    |
| TRANSAEREO       | TRANSAEREO 5074, C.A.                             | VENEZUELA          | TEO    |
| TRANSAVEN        | TRANSAVEN (TRANSPORTE AEREO DE VENEZUELA, C.A.)   | VENEZUELA          | VEN    |
| AIRLINE          |   |                    |        |
| TRANSAVIA        | TRANSAVIA HOLLAND B.V.                            | NETHERLANDS        | TRA    |
| TRANSBALTIKA     | TRANSAVIABALTIKA                                  | LITHUANIA          | KTB    |
| TRANSCAL         | TRANS CONTINENTAL AIRLINES                        | SUDAN              | TCC    |
| TRANSCANADA      | REGIONAL 1 AIRLINES LTD                           | CANADA             | TSH    |
| TRANSCANCUN      | TRANSCANCUN SERVICES, S.A. DE C.V.                | MEXICO             | TNC    |
| TRANSCARGO       | TRANSCARGO  | SAO TOME AND       | TRG    |
|                  |   | PRINCIPE           |        |
| TRANSCOLOMBIA    | AEROTRANSCOLOMBIANA DE CARGA LTDA.                | COLOMBIA           | TCO    |
| TRANSCORP        | TRANSCORP AIRWAYS                                 | UNITED KINGDOM     | TCP    |
| TRANSEXPORT      | TRANSAVIAEXPORT                                   | BELARUS            | TXC    |
| TRANSFAS         | TRANSAFRICAINE S.A.                               | BURKINA FASO       | TNF    |
| TRANSGABON       | TRANSAIR GABON                                    | GABON              | TGX    |
| TRANSGLOBAL      | TRANSGLOBAL AIRWAYS CORPORATION                   | PHILIPPINES        | TCU    |
| TRANSIXTLAN      | TRANSPORTES AEREOS DE IXTLAN, S.A. DE C.V.        | MEXICO             | TDI    |
| TRANSLIZ         | TRANSLIZ AVIATION (TMS) LTD                       | SAO TOME AND       | TLZ    |
|                  |   | PRINCIPE           |        |
| TRANSMANDU       | TRANSMANDU, C.A.                                  | VENEZUELA          | TMD    |
| TRANSMEX         | MEXICO TRANSPORTES AEREOS, S.A. DE C.V.           | MEXICO             | MXT    |
| TRANSMILE        | TRANSMILE AIR SERVICES (M) SDN. BHD.              | MALAYSIA           | TSE    |
| TRANSNORTHERN    | TRANSNORTHERN, LLC (ANCHORAGE, AK)                | UNITED STATES      | TNV    |
| TRANSNUSA        | TRANSNUSA AVIATION MANDIRI, PT.                   | INDONESIA          | TNU    |
| TRANSOVIET       | TRANSAERO AIRLINES                                | RUSSIAN FEDERATION | TSO    |
| TRANSPAC         | C AND M AVIATION (BUTTE, MT)                      | UNITED STATES      | TIP    |
| TRANSPAIS        | TRANSPAIS AEREO, S.A. DE C.V.                     | MEXICO             | TPM    |
| TRANSPAZ         | TRANSPORTES LA PAZ, S.A. DE C.V.                  | MEXICO             | TPZ    |
| TRANSPEGASO      | TRANSPORTES AEREOS PEGASO, S.A. DE C.V.           | MEXICO             | TPG    |
| TRANSPORT        | CANADA - TRANSPORT CANADA                         | CANADA             | TGO    |
| TRANSPORT        | AIR TRANSPORT & TRANSIT REGIONAL                  | MADAGASCAR         | TTO    |
| TRANSIT          |   |                    |        |
| TRANSPORTACIONES | TRANSPORTACIONES Y SERVICIOS AEREOS, S.A. DE C.V. | MEXICO             | TTR    |
| TRANSPORTAIR     | TRANSPORT'AIR                                     | FRANCE             | TSI    |
| TRANSPORTE       | TRANSPORTES AEREOS REGIONALES, S.A. DE C.V.       | MEXICO             | TGI    |
| REGIONAL         |   |                    |        |
| TRANSPORTE SAENZ | TRANSPORTE AEREO ERNESTO SAENZ, S.A. DE C.V.      | MEXICO             | TZE    |
| TRANSPORTE       | TRANSPORTES AEREOS SIERRA MADRE, S.A. DE C.V.     | MEXICO             | SEI    |
| SIERRA           |   |                    |        |
| TRANSPORTES KAUA | KAUA TRANSPORTES AEREOS, S.A. DE C.V.             | MEXICO             | KUA    |
| TRANSPORTES      | TRANSPORTES AEREOS DEL PACIFICO, S.A. DE C.V.     | MEXICO             | TFO    |
| PACIFICO         |   |                    |        |
| TRANSPORTES PIZA | TRANSPORTES EJECUTIVOS PIZA, S.A. DE R.L.         | MEXICO             | TEP    |
| TRANSPRIVADO     | AEROTRANSPORTES PRIVADOS, S.A. DE C.V.            |                    | MEXICO |
| TRANSQUERETARO   | TRANSPORTACION AEREA DE QUERETARO, S.A. DE C.V.   | MEXICO             | TQR    |
| TRANSTAURO       | TRANSPORTES AEREOS TAURO, S.A. DE C.V.            | MEXICO             | TAU    |
| TRANSTECO        | TRANSTECO   | ANGOLA             | TTC    |
| TRANSWEDE        | TRANSWEDE AIRWAYS AB                              | SWEDEN             | TWE    |

| TRANSWISATA  | Telephony         | Company                                      | Country            | 3-Ltr |
|--|-------------------|--|--------------------|-------|
| TRANSWORLD   TRANSWORLD AIRFREIGHTERS   JORDAN   TWX   |                   |  |                    |       |
| TRANSYLAPA    TRANSPIVANIA   TRANSPORTIS AERICOS DE XALAPA, S.A. DE C.V.   MEXICO   TPX   TRANSPI NANIA   TRANSPIVANIA INTRANSTONAL IRINES   ROMANIA   TYC   TRAVEL EXPRESS   TRAVEL EXPRESS AVIATION SERVICES, P.F.   RIDONESIA   XAR   TRAVEL EXPRESS   TRAVEL EXPRESS AVIATION SERVICES, P.F.   RIDONESIA   XAR   TRAVEL EXPRESS   TRAVEL EXPRESS AVIATION SERVICES, P.F.   RIDONESIA   XAR   TRENATORAL   TRAVEL EXPRESS AVIATION SERVICES, P.F.   RIDONESIA   XAR   TRENATORAL   TRAVEL SERVICE L'ITO   IUNTADA   TUTATION (PTY) L'ITO     TRAVEL SERVICE   TRAVEL SERVICE L'ITO   IUNTADA   TOTATION   TOT   |                   |  |                    |       |
| RANSYLVANIA TRANSYLVANIA NTERNATIONAL AIRLINES   ROMANIA TXC RAVEL EXPRESS AVIATION SERVICES, PT   NOOSESIA XAR TRAVEL REVERS TAVEL EXPRESS AVIATION SERVICES, PT   NOOSESIA XAR TRAVEL REVERS TRAVEL EXPRESS AVIATION SERVICES, PT   NOOSESIA XAR TRAVEL REVERSEA TO TRAVEL INTERNATIONAL AIR CHARTERS LTD   ZAMBIA TIC   TRAVEL SERVICE TRAVEL SERVICE LTD   HUNGARY TVL   TRAVEL SERVICE TRAVEL SERVICE LTD   HUNGARY TVL   TRAVEL SERVICE TRAVEL SERVICE LTD   HUNGARY TVL   TRAVEL SERVICE TRAVEL SERVICE LTD   SOUTH AFRICA TEA   TREND AIR TREND AVIATION, LLC (ORLANDO, FL)   UNITED STATES   TDA   TREND AIR TREND AVIATION, LLC (ORLANDO, FL)   UNITED STATES   TDA   TREND AIR TREND AVIATION, LLC (ORLANDO, FL)   UNITED STATES   TDA   TRESALIA ARROTRESALIA, SA DE C V.   MEXICO   OTS   TRIABIRD   TRIANGLE AIRLINE (UGANDA) LTD   UGANDA TRU   TRIBLES AND ARIL INES   TO   UNITED STATES   TSS   TRIBLES AND ARIL INES   TRIBLE COPTERS LTD   UNITED STATES   TSS   TRIBLES AND ARIL INES   TRIBLE COPTERS LTD   UNITED STATES   TSS   TRIBLES AND ARIL INES   TRIBLE AVIATION AND ARIL INES   TSS   TRIBLES AND ARIL INES AND TRANS ARRAYS CO, LTD   TRIBLE AND ARIL INES   TSS   TRIBLES AND ARIL INES   TSS   TRIBLES AND TRANS ARRAYS CO, LTD   THAIL AND   TTS   TRIPLE A ATLANTOCIC ARK ASSISTANCE   PRANCE   LTD   TRIBLES AND ARIL INTERNATIONAL ARRAYS CO, LTD   UNITED STATES   TRY   TROPICAL TROPACAL ARRO SERVICIOS, S. L.   DOMINICAN REPUBLIC   TRP   TROPECAL ARRO SERVICIOS, S. R.   DOMINICAN REPUBLIC   TRP   TROPECAL ARRO SERVICIOS, S. R.   DOMINICAN REPUBLIC   TPD   TROPICAL ARROS AND TRANSHIP AND ARROWS CO.   TRANSHI |                   |  |                    |       |
| TRAYEL EXPRESS TRAYEL EXPRESS AVIATION SERVICES, PT. TRAYEL SERVICE TRAYEL INTERNATIONAL AIR CHARTERS LTD INTERNATIONAL TRAYEL SERVICE TRAYEL SERVICE LTD HUNGARY TYL TRAYEL SERVICE TO SOUTH A TREED AIR TRAYEL SERVICE LTD TRESHAM TRENDA TREED AVIATION, LEC (ORLANDO, LT) TRESHAM TRESHAM A TRENDE AVIATION, LEC (ORLANDO, LT) TRESHAM TRESHAM TRESHAM ARROTERSALIA, S.A. DE C.V. MEXICO OTS TREINED TRESHAM TRESHAM ARROTERSALIA, S.A. DE C.V. MEXICO OTS TRESHAM T |                   |  |                    |       |
| TRAYEL STREVICE TRAYEL SERVICE TRAYEL SERVICE TO TRAYEL SERVICE LTD TRAYEL SERVICE TRAYEL SERVICE TRAYEL SERVICE TRAYEL SERVICE TRAYEL SERVICE TRAYEL SERVICE TRENDA JURY TRAYEL SERVICE TRENDA JURY TRANDA JURY TRENDA JURY TRANDA JURY TRANDA JURY TRANDA JURY TRANDA JURY T |                   |  |                    |       |
| INTERNATIONAL TRAVEL SERVICE TAVEL SERVICE LTD HUNGARY TYL TRAVELSERVICE TRAVEL SERVICE TUBBINE AVIATION (PTY) LTD SOUTH AFRICA TEA TREND AIR TRENSIGE AIRLINE (LONDA) LTD UGANDA TRU TRE-BIRD NTERISI AND AIRLINES PHILIPPINES ISN TRE-STATE TRE-STATE AERO, INC. (EVANSVILLE, IN) UNITED STATES TSS TRIDENT ATLAS HELICOPTERS LTD UNITED KINGDOM TD TREGANA TRIGANA AIR SERVICE, PT. INDONESIA TGR TRILINES TRI MG INTRA ASIA AIRLINES, PT. TRIP TRIP TRE-STAR TRISTAR AIR TRISTAR TRISTAR AIR TRISTAR TRISTAR AIR TRISTAR TRISTAR TRISTAR AIR TRISTAR TRISTAR TRISTAR TRISTAR TRISTAR TRISTAR TRIST |                   |  |                    |       |
| TRAVEL STRAVICE   TRAVEL STRAVICE LTD  |                   | THE TYPE IN TERM STATE OF THE CHARLES OF THE | Zi iivibii i       | 110   |
| REND AIR   |                   | TRAVEL SERVICE LTD                           | HUNGARY            | TVL   |
| RERDA AIR RISALIA A RESTRESALIA, AS DE C.V. MEXICO OTS RI AIR RISAGLE AIRLINE (IGANDA) LTD UGANDA TRU RISABLE RIBERSALIA RISELAND AIRLINES PHILIPPINES ISN RISTATE RISTATE ARRO, INC. (EVANSVILLE, IN) UNITED STATES RIS RIBERT ATLAS HELLCOPTERS LTD UNITED STATES RIS RIBERT RISTATE ARRO, INC. (EVANSVILLE, IN) UNITED STATES RIS RIBERT RIBERT ATLAS HELLCOPTERS LTD UNITED STATES RIS RIBERT R |                   |  |                    |       |
| TRESALIA   |                   |  |                    | TDA   |
| TRI-BIRD INTERIS AND ARLINES (UGANDA) LTD UGANDA TRU TRI-BIRD INTERIS AND ARLINES PHILIPPINS ISN TRI-STATE TRI-STATE AFRO, INC. (EVANSVILLE, IN) UNITED STATES TRIBENT ATLAS HELLCOPTERS LTD UNITED STATES TRIBENT ATLAS HELLCOPTERS LTD UNITED KINDOM TDT TRIGGANA TRICGANA AIR SERVICE, PT. INDONESIA TGN TRILINES TRI MIG INTRA ASIA ARLINES, PT INDONESIA TGN TRILINES TRI MIG INTRA ASIA ARLINES, PT INDONESIA TGN TRIP TRIP, TRANSPORTE AEREO REGIONAL DO INTERIO PAULISTA LTDA.  TRIPLE STAR TRISTAR AIR TRIPLE ATLAS TRISTAR AIR TRIPLE ATLAS TRISTAR AIR TRISTAR AIR TOKES, AND TRANS AIRWAYS CO, LTD TIALINAND TY TRIPLE ATLAS TRISTAR AIR AIR AIRLNES, INC. (LAS VEGAS, NV) UNITED STATES TRY TROOPER MARYLAND STATE POLICE (PIKESVILLE, MD) UNITED STATES TRY TROPECAL TROPICAL TRENATIONAL AIRWAYS SAINT KITTS AND TRX TROPICAL TROPICAL AERO SERVICIOS, S.R.L. UNITED STATES TRY TROPICAL TROPICAL AERO SERVICIOS, S.R.L. DOMINICAN REPUBLIC TOP TROPICAL SKY SKY BAHAMAS BAHAMAS BAHAMAS SIM TROPICAL SKY SKY BAHAMAS GRAVE GRAVE TROPICAL AERO SERVICIOS, S.R.L. DOMINICAN REPUBLIC TOP TROPICENS TROPIC AIR AIR SERVICES FRANCE TOP TROPICWEST TROPIC AIR LTD CANADA VKN TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUB NORTH VIKING AIR LTD CANADA VKN TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUB NORTH VIKING AIR LTD CANADA VKN TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUB NORTH TRUB TRATES NMI TRUB TRAIL AIR AIR AIR LTD CANADA VKN TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUB TRUB TRAIL AIR   | TRESALIA          |  |                    |       |
| TRI-BIRD INTERISLAND AIRLINES TRIESTATE TREND, INC. (EVANSVILLE, IN) UNITED STATES TSS TRIDENT ATLAS HELICOPTERS LTD UNITED KINGDOM TDT TRIGANA TRIGANA AIR SERVICE PT INDONESIA TRIESTATE TRIGANA TRIGANA AIR SERVICE PT INDONESIA TRIESTATE TRIESTATE TRIESTAR TRIESTA |                   |  |                    |       |
| TRIJENT ATLAS HELLCOPTERS LTD UNITED STATES TSS TRIDENT ATLAS HELLCOPTERS LTD UNITED KINGDOM TDT TRIGANA TRIGANA AIR SERVICE, PT. INDONESIA TGN TRILINES TRI MIG INTRA ASIA ARILINES, PT. INDONESIA TMG TRIP TRIP. | TRI-BIRD          |  | PHILIPPINES        | ISN   |
| RIBENT ATLAS HELICOPTERS LTD UNTIFE KINGDOM TOT RIBIGNA AN BERGANA AND TRAGANA | TRI-STATE         | TRI-STATE AERO, INC. (EVANSVILLE, IN)        | UNITED STATES      |       |
| TRIGANA TRIGANA AIR SERVICE, PT INDONESIA TGN INFILINES TRI MIGNITRA ASIA ARILINES, PT INDONESIA TMG TRIP.  TRIP, TRANSPORTE AEREO REGIONAL DO INTERIO PAULISTA L.T.D.  TRIPLE STAR TRISTAR AIR  TRIPLE STAR TRISTAR AIR  TRIPLE A TALANTIQUE AR ASSISTANCE FRANCE TIB TRIPLE A TALANTIQUE ARIANTOLE ARIANTIQUE ARIANTICAL ARIANTIQUE ARIA |                   |  |                    |       |
| TRILINES TRIP TRIP TRIP TRIP, TRANSPORTE AEREO REGIONAL DO INTERIO PAULISTA LITDA TRIPLE STAR TRISTAR AIR TROPICAL INTERNATIONAL AIRWAYS TROPICAL TROPICAL INTERNATIONAL AIRWAYS TROPICAL TROPICAL AIRRO SERVICIOS, S.R.L. DOMINICAN REPUBLIC TPD TROPICAL TROPICAL AIRRO SERVICIOS, S.R.L. DOMINICAN REPUBLIC TPD TROPICANA TROPICAL AIRRO SERVICIOS, S.R.L. DOMINICAN REPUBLIC TPD TROPICANA TROPICANA TROPICANA AIRLINES TROPICANA TRUMAN AVIATION UNITED SINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUSTCO TULCA (PTY) LTD SOUTH AFRICA MNO TULCA (PTY) LTD SOUTH AFRICA TO TULCA (PTY) LTD TULCA TULCA (PTY) LTD TULCA TULCA (PTY) LTD TUSTAL AIRWAYS TUNISIAN AIRCORC TUNISIAN AIR TUNISIAN AIRCORC      |                   | TRIGANA AIR SERVICE, PT.                     |                    | TGN   |
| TRIPLE STAR TRISTAR AIR  TRIPLE TOUR  THAL TOURS AND TRANS AIRWAYS CO, LTD  TRIPLE TOUR  THAL TOURS AND TRANS AIRWAYS CO, LTD  THALAND  TTY  TRIPLE-A  ATLANTIQUE AIR ASSISTANCE  TRISTAR AR  TRISTAR ARAR  TRISTAR ARAR  TRISTAR ARAR  TRISTAR ARAR  TRISTAR ARAR  TRISTAR ARAR TRISTAR ARALINES, INC. (LAS YEGAS, NV)  UNITED STATES  TROPEXPRESS  TROPICAL INTERNATIONAL AIRWAYS  TROPICAL  TROPICAL TROPICAL ARROS SERVICIOS, S.R.L.  DOMINICAN REPUBLIC  TROPICAL TROPICAL ARROS SERVICIOS, S.R.L.  DOMINICAN REPUBLIC  TROPICAL TROPICAL ARROS SERVICIOS, S.R.L.  DOMINICAN REPUBLIC  TROPICWEX  ARROTROPICAL S.A. DE C.V.  MEXICO  TROPICAR INTERNATIONAL AIRWAYS  BAHAMAS  B |                   |  | INDONESIA          | TMG   |
| TRIPLE STAR TRISTAR AIR TRIPLE TOUR THAI TOURS AND TRANS AIRWAYS CO, LTD THAILAND TTY TRIPLE-A ATLANTIQUE AIR ASSISTANCE FRANCE TRISTAR AIR TRISTAR AIRLINES, INC. (LAS VEGAS, NV) UNITED STATES TRY TROOPER MARYLAND STATE POLICE (PIESVILLE, MD) TROPESPRESS TROPICAL INTERNATIONAL AIRWAYS SAINT KITTS AND TX TROPICAL TROPICAL TROPICAL AIRWAYS TROPICAL TROPICAL TROPICAL TROPICAL AIRWAYS TROPICAL TROPICAL TROPICAL TROPICAL AIRWAYS TROPICAL TROPICAL TROPICAL TROPICAL AIRWAYS SAINT KITTS AND TX TROPICAL TROPICAL TROPICAL AIRWAYS SAINT KITTS AND TY TROPICAL TROPICAL TROPICAL TROPICAL AIRWAYS SAINT KITTS AND TY TROPICAL TROPICAL TROPICAL TROPICAL AIRWAYS SAINT KITTS AND TY TROPICAL TROPICA |                   |  |                    | TIB   |
| TRIPLE TOUR THAI TOURS AND TRANS AIRWAYS CO., LTD TRIPLE-A ATLANTIQUE AIR ASSISTANCE TRISTAR AIR TRISTAR AIR TRISTAR AIRLINES, INC. (LAS VEGAS, NV) UNITED STATES TRY TROOPER MARYLAND STATE POLICE (PIKESVILLE, MD) TROPEXPRESS TRY TROPEXPRESS TROPICAL INTERNATIONAL AIRWAYS TROPICAL TRIBERNATIONAL AIRWAYS TROPICAL TRIPERNATIONAL AIRWAYS TROPICAL TRIPERNATIONAL AIRWAYS TROPICAL TRIPERNATIONAL AIRWAYS TROPICAL TRIPERNATIONAL AIRWAYS TROPICAL TROPICAL AERO SERVICIOS, S.R.L. DOMINICAN REPUBLIC TPD TROPICAL SKY SKY BAHAMAS BAHAMAS BAHAMAS BAHAMAS BAHAMAS SBM TROPICANA TROPICANA AIRLINES GHANA TOP TROPICMEX AEROTROPICAL, S.A. DE C.V. MEXICO TOC TROPISER TROPIC AIRLINES FRANCE TPQ TROPISER TROPIC AIRLINES FRANCE TPQ TROPISER TROPICA AIRLINES FRANCE TOS TRUB NORTH VIKING AIR LTD CANADA VKN TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYDONAIR CENTRAL AIRWAYS CENTRAL AIRWAYS CENTRAL AIRWAYS CENTRAL AIRWAYS CENTRAL AIRWAYS TULICA TULICA TULICA TULICA (PTY) LTD TUNISAIR - SOCIETE TUNISENNE DE L'AIR TUNISIA TUNISAIA TUNISAIA - SOCIETE TUNISENNE DE L'AIR TUNISIA TUNISAIA TUNISAIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AIRIENS TUNISAIA TUNISAIA - TUNISAIA TUNISAIA - TUNISAIA TUNISAIA TUNISAIA TUNISAIA - FORCE TUNISIAN AIR FORCE TUNISI                 |                   | LTDA.  |                    |       |
| TRIPLE-A TRISTAR AIR INTESTAR AIR INTES, INC. (LAS VEGAS, NV) TRISTAR AIR INTESTAR AIR INTES, INC. (LAS VEGAS, NV) TROPER MARYLAND STATE POLICE (PIKESVILLE, MD) TROPEXPRESS TROPICAL INTERNATIONAL AIRWAYS SAINT KITTS AND TKX NEVIS TROPIC TROPAIR AIRSERVICES UNITED KINGDOM TSV TROPICAL TROPICAL ERO SERVICIOS, S.R.L. DOMINICAN REPUBLIC TPD TROPICAL SKY SKY BAHAMAS BA | TRIPLE STAR       | TRISTAR AIR                                  | EGYPT              | TSY   |
| TRIPLE-A TRISTAR AIR INTESTAR AIR INTES, INC. (LAS VEGAS, NV) TRISTAR AIR INTESTAR AIR INTES, INC. (LAS VEGAS, NV) TROPER MARYLAND STATE POLICE (PIKESVILLE, MD) TROPEXPRESS TROPICAL INTERNATIONAL AIRWAYS SAINT KITTS AND TKX NEVIS TROPIC TROPAIR AIRSERVICES UNITED KINGDOM TSV TROPICAL TROPICAL ERO SERVICIOS, S.R.L. DOMINICAN REPUBLIC TPD TROPICAL SKY SKY BAHAMAS BA |                   | THAI TOURS AND TRANS AIRWAYS CO., LTD        | THAILAND           | TTY   |
| TRISTAR AIR  TRISTAR AIRLINES, INC. (LAS VEGAS, NV)  UNITED STATES  TRY TROOPER  MARYLAND STATE POLICE (PIKESVILLE, MD)  TROPEXPRESS  TROPICAL INTERNATIONAL AIRWAYS  SAINT KITTS AND IXX NEVIS  TROPICAL TROPAIR AIRSERVICES  UNITED KINGDOM TSV TROPICAL  TROPAIR AIRSERVICES  UNITED KINGDOM TSV TROPICAL  TROPICAL AIR SERVICIOS, S.R.L.  DOMINICAN REPUBLIC TPD TROPICALS KY SKY BAHAMAS  BAHAMAS SBM TROPICANA TROPICANA AIRLINES  TROPICANA T |                   |  | FRANCE             | TLB   |
| TROPEXPRESS TROPICAL INTERNATIONAL AIRWAYS SAINT RITTS AND MEVIS TROPIC TROPAIR AIRSERVICES UNITED KINGDOM TSV TROPICAL TROPICAL AERO SERVICIOS, S.R.L. DOMINICAN REPUBLIC TPD TROPICALS SKY SKY BAHAMAS BAHAMAS BAHAMAS SBM TROPICANA TROPICANA AIRLINES GHANA TOP TROPICANA TROPICANA AIRLINES GHANA TOP TROPICWEX AEROTROPICAL, S.A. DE C.V. MEXICO TOC TROPICWEST TROPIC AIRLINES FRANCE TPQ TROPISER TROPIC AIR LTD BELIZE TOS TRUBISER TROPIC AIR LTD BELIZE TOS TRUBISER TROPIC AIR LTD BELIZE TOS TRUBINAN TRUMAN AVIATION UNITED KINGDOM TRUBANA TRUMAN AVIATION UNITED KINGDOM TRUBANA TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYDONAIR CENTRAL AIRWAYS CENTRAL AFRICAN CEW TSUNAMI PACIFIC WINGS (PAIA, HI) UNITED STATES NMI TULI JET TUJIFLY GMBH, LANGENHAGEN GERMANY TUJ TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNIAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNISAIR SOCIETE TUNISAIR SOCIETE TUNISIENNE DE L'AIR TUNISAIR AIR SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUNISAIR AIR FORCE TUNISIAN TURAN AIR FORCE TUNISIAN AIR FORCE TURNS HARDON TURBOJE TAKE TURN TURAN TURAN TURAN TURAN TURAN TURAN AIR FORCE TURN SIAN FEDERATION TUP TURBOOT TAKE REGIONAL PARSA, S.A. PANAMA PST TURRON TURAN AIR FORCE TURN SIAN FEDERATION TUP TURRON TURBOJ AIR CARGO SEPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TOG TURN SIAN FEDERATION TURAN TURAN TURAN TURAN TURAN TURK SEPEGAL AVIATION TURK TURK TORK TORK TURN SIAN FEDERATION TURE TURK TORK TORK TURN SIAN FEDERATION TURK TURK TORK TORK TURN SIAN FEDE             | TRISTAR AIR       | TRISTAR AIRLINES, INC. (LAS VEGAS, NV)       | UNITED STATES      | TRY   |
| TROPIC TROPAIR AIRSERVICES UNITED KINGDOM TSV TROPICAL TROPALA ERO SERVICIOS, S.R.L. DOMINICAN REPUBLIC TPD TROPICAL SKY SKY BAHAMAS BAHAMAS BAHAMAS BAHAMAS BAHAMAS BAHAMAS BAHAMAS BAHAMAS BAHAMAS SBM TROPICANA AIRLINES GHANA TOP TROPICANA AIRLINES GHANA TOP TROPICMEX AEROTROPICAL, S.A. DE C.V. MEXICO TOC TROPICWEST TROPIC AIRLINES FRANCE TPQ TROPICWEST TROPIC AIR LTD BELIZE TOS TRUE NORTH VIKING AIR LTD BELIZE TOS TRUE NORTH VIKING AIR LTD CANADA VKN TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYDONAIR CENTRAL AIRWAYS CENTRAL ARRICAN REPUBLIC UNITED KINGDOM UNITED KINGDOM TRYDONAIR CENTRAL AIRWAYS CENTRAL ARRICAN REPUBLIC UNITED KINGDOM UNITED STATES NMI TULICA TULICA (PTY) LTD SOUTH AFRICA MNO TUNIAB IN SOUTH AFRICA MNO TUNIAB AIR SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNISIA TUNIS AIR SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNISIA TAR TUNISIAN AIR FORCE TUNISIAN AIR TURAN TURAN AIR TURAN AIR TURAN TURAN AIR TURAN TURAN AIR TURAN AIR TURAN AIR TURAN TURAN AIR TURAN AIR TURAN TURAN AIR TURAN AIR FORCE TUNISIAN AIR FORCE TURISIAN AIR FORCE TURISIA             | TROOPER           | MARYLAND STATE POLICE (PIKESVILLE, MD)       | UNITED STATES      | TRP   |
| TROPIC   | TROPEXPRESS       | TROPICAL INTERNATIONAL AIRWAYS               | SAINT KITTS AND    | TKX   |
| TROPICAL TROPICAL AERO SERVICIOS, S.R.L.  DOMINICAN REPUBLIC TPD TROPICANS SKY BAHAMAS BAHAMAS BAHAMAS SBM TROPICANA |                   |  |                    |       |
| TROPICAL SKY SKY BAHAMAS BAHAMAS BAHAMAS BM TROPICANA TROPICANA AIRLINES GHANA TGP TROPICMEX AEROTROPICAL, S.A. DE C.V. MEXICO TOC TROPICWEST TROPIC AIRLINES FRANCE TPQ TROPICWEST TROPIC AIRLINES FRANCE TPQ TROPISER TROPIC AIRLINES FRANCE TPQ TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYDONAIR CENTRAL AIRWAYS TUIL TUIL TUIL TUILLY GMBH, LANGENHAGEN GERMANY TUIL TULCA TUILCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUINIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISIAIR EXPRESS TUNISIA TAR TUNISIAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX TUNISIA TAL TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIA TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIA TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIA TURODLEVAIR AVIASTAR-TU CO. LTD RUSSIAN FEDERATION TUP TURAN TURAN AIR CARGO SENEGAL TAC TURBODET TALERNAIR GMBH AUSTRIA TUR TURBODET TALERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISINO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURREY HIV TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TIRY TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TIRY TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TIRY TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TIRY TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TIRY TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TIRY TURKISH AIRFORC                             | TROPIC            |  | UNITED KINGDOM     | TSV   |
| TROPICANA TROPICANA AIRLINES GHANA TGP TROPICMEX AEROTROPICAL, S.A. DE C.V. MEXICO TOC TROPICWEST TROPIC AIRLINES FRANCE TPQ TROPISER TROPIC AIRLINES FRANCE TPQ TROPISER TROPIC AIRLINES FRANCE TPQ TROPISER TROPIC AIRLINES FRANCE TPQ TRUE NORTH VIKING AIR LTD BELLZE TOS TRUE NORTH VIKING AIR LTD CANADA VKN TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYDONAIR CENTRAL AIRWAYS CENTRAL AFRICAN CEW TSUNAMI PACIFIC WINGS (PAIA, HI) UNITED STATES NMI TUL JET TUIFLY GMBH, LANGENHAGEN GERMANY TUI TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR. SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNIDA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISAIR EXPRESS TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TURDAYAIR AVIASTAR-TU CO. LTD RUSSIAN FEDERATION TUP TURAN TURAN AIR AVIASTAR-TU CO. LTD RUSSIAN FEDERATION TUP TURAN TURAN AIR AVIASTAR-TU CO. LTD RUSSIAN FEDERATION TUP TURAN TURBODET TALERNAIR GMBH AUSTRIA TUR TURBODET TALERNAIR GMBH AUSTRIA TUR TURISICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICA AURORA PARSA, S.A.  TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICA AURORA TURKISH AIRLINES GENERAL AVIATION TURKEY THY TURKISH AIRFORCE TURKISH AIRLINES GENERAL AVIATION TURKEY THY                                     |                   | TROPICAL AERO SERVICIOS, S.R.L.              | DOMINICAN REPUBLIC | TPD   |
| TROPICMEX AEROTROPICAL, S.A. DE C.V. MEXICO TOC TROPICWEST TROPIC AIRLINES FRANCE TPQ TROPISER TROPIC AIR LTD BELIZE TOS TRUE NORTH VIKING AIR LTD CANADA VKN TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYPONAIR CENTRAL AIRWAYS CENTRAL AIRWAYS CENTRAL AIRWAYS TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYPONAIR CENTRAL AIRWAYS CENTRAL AVIAS AIRWAYS CENTRAL AIRWAYS CENTRAL AIRWAYS CENTRAL AVIAS AIRWAYS CENTRAL AIRWAYS CENTRAL AVIAS AIRWAYS AIRWAYS AIRWAYS AIRWAYS AIRWAYS AIRWAYS AIRWAYS AIRWAYS AIRWAY                 | TROPICAL SKY      | SKY BAHAMAS                                  | BAHAMAS            | SBM   |
| TROPICWEST TROPIC AIR LINES FRANCE TPQ TROPISER TROPIC AIR LID BELIZE TOS TRUE NORTH VIKING AIR LTD CANADA VKN TRUENORTH VIKING AIR LTD CANADA VKN TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYDONAIR CENTRAL AIRWAYS CENTRAL AFRICAN CEW REPUBLIC TSUNAMI PACIFIC WINGS (PAIA, HI) UNITED STATES NMI TU JET TUIFLY GMBH, LANGENHAGEN GERMANY TUI TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEAPRESS TUNISIAR EXPRESS TUNISIA TUX TUNISAVIA TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUNISIAN AIR FORCE TUNISIAN TURKEY THY TURKISH AIR FORCE TURK HARDAY SLID. TURKEY THY TURKISH AIR FORCE TURK HARDAY             | TROPICANA         | TROPICANA AIRLINES                           |                    | TGP   |
| TROPISER TROPIC AIR LTD  TRUE NORTH VIKING AIR LTD  CANADA  VKN TRUMAN TRUMAN AVIATION  TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD  NAMIBIA  TRYDONAIR  CENTRAL AIRWAYS  TUNIED STATES  NMI  TULICA  TULICA (PTY) LTD  TULICA  TULICA (PTY) LTD  TULICA  TULICA (PTY) LTD  TULICA  TULICA (PTY) LTD  TUNISIAN TRUMSIA TAR  TUNISIA  TUNISIA TAR  TUNISIA  TUNISIA FLIGHT ALASKA, INC. (ANCHORAGE, AK)  UNITED STATES  TUNISIA  TUNISIAN AIRFORCE  TURBODOG  AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR)  UNITED STATES  TUG  TURBOT TAUERNAIR GMBH  AUSTRIA  TUR  TUR  TURBOT TAUERNAIR GMBH  AUSTRIA  TUR  TUR  TUR  TURSTICO  TAXI AEREO TURISTICA AURORA, S.A. DE C.V.  MEXICO  TUR  TURKEY  THY  TURKEY  THY  TURKISH AIRFORCE  TU |                   |  |                    |       |
| TRUE NORTH VIKING AIR LTD TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYDONAIR CENTRAL AIRWAYS CENTRAL AFRICAN REPUBLIC TSUNAMI PACIFIC WINGS (PAIA, HI) UNITED STATES NMI TUI JET TUFLY GMBH, LANGENHAGEN GERMANY TUI TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISAIR EXPRESS TUNISAIR EXPRESS TUNISAIN AIRFORCE TUNISIAN AIR FORCE TUNISIA TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIRFORCE TUREN TUREN AVIASTAR-TU CO. LTD TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURBOIET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISTICO TAXI AEREO TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURKISH AIRFORCE TURKISH AIR FORCE TURKEY HVY TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TRK TURKISH AIRFORCE TURKISH AIR FORCE TURKEY HVY TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TRK TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TRK TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TRK TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TRK TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TRK TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TRK TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TRK TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TRK TURKISH AIRFORCE TURKISH AIR LINES GENERAL AVIATION TURKEY TRK  |                   |  |                    |       |
| TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYDONAIR CENTRAL AIRWAYS CENTRAL AFRICAN REPUBLIC TSUNAMI PACIFIC WINGS (PAIA, HI) UNITED STATES NMI TUI JET TUIFLY GMBH, LANGENHAGEN GERMANY TUI TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISAIR EXPRESS TUNISIA TUX TUNISAVIA TUNISAVIA SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIA TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIA TURS AURISIAN URN TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TOG TURBOT TURBOT AIR CARGO SENEGAL TAC TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURKISH AIRFORCE TURKISH AIR FORCE TURKEY HYP TURKISH AIRFORCA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURKISH AIRFORCE TURKISH AIR FORCE TURKEY HYP TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKEY HYP TURKISH REPUBLIC TURKISH AIRLINES GENERAL AVIATION TURKEY THY TURKISH REPUBLIC TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKU AIR TURK UAIR OY FINLAND TKI TURKU AIR TURKU AIR OY FINLAND TKI TURKISH TURKU AIR OY FINLAND TKI TUR TURKISH TURKU AIR OY FINLAND TKI TURKISH TURK LAIR OY FINLAND  |                   |  |                    |       |
| TRUMAN TRUMAN AVIATION UNITED KINGDOM TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD NAMIBIA TUS TRYDONAIR CENTRAL AIRWAYS CENTRAL AFRICAN CEW REPUBLIC UNITED STATES NMI TULT TULTY TULTY TULTY GMBH, LANGENHAGEN GERMANY TULT TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISIAN EXPRESS TUNISIAN TUX TUNISAVIA TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIR SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUPOLEVAIR AVIASTAR-TU CO. LTD RUSSIAN FEDERATION TUP TURAN TURAN AIR AVIASTAR-TU CO. LTD RUSSIAN FEDERATION TUP TURBOT TURBOT AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURISION OF AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TOG TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICO TAXI AEREO TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIR FORCE TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKEY THY TURKMENISTAN TURKMENISTAN TURK MENAMY SULTD.  |                   |  |                    | VKN   |
| TRUSTCO TRUSTCO GROUP INTERNATIONAL (PTY) LTD  NAMIBIA TUS TRYDONAIR CENTRAL AIRWAYS CENTRAL AFRICAN REPUBLIC  TSUNAMI PACIFIC WINGS (PAIA, HI) UNITED STATES NMI TULI JET TULFLY GMBH, LANGENHAGEN GERMANY TUI TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TUNISA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUNISIA TUNISAVIA TUNISAVIA TUNISAVIA TUNISAVIA TUNISAVIA TUNISAVIA TUNISIAN AIRFORCE TUNISIAN TURAN AIR TURAN TURAN AIR TURAN AIR TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) TURBO T TURBOT TURBOT AIR CARGO TURBOT TURBOT AIR CARGO TURBOT TURBOT AIR CARGO TURISTICA AURORA PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO TURKEY TURKEN TURKEY HVK TURKISH AIRFORCE TURKISH AIRFORCE TURKISH AIRFORCE TURKEY HVK TURKEN AIRFORCE TURKEY HVK TURKEN AIRFORCE TURKEY HVK TURKEN AIRFORCE TURKEY TRE TURKEY TURKEN TURKEN AIR TURKEY TURK TURKEN AIRFORCE TURKE TURK TURKEN AIRFORCE TURKEN TURK TURKEN AIRFORCE TURKEN TURK TURKEN AIRFORCE TURKEN TURK TURKEN AIRFORCE TURKEN AIRFORCE TURKEN TURK TURKEN AIRFORCE TUR |                   |  |                    |       |
| TRYDONAIR CENTRAL AIRWAYS CENTRAL AFRICAN REPUBLIC TSUNAMI PACIFIC WINGS (PAIA, HI) UNITED STATES NMI TUI JET TUIFLY GMBH, LANGENHAGEN GERMANY TUI TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISAIR EXPRESS TUNISAIR EXPRESS TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUNISIAN AIRFORCE TUNISIAN AIR FORCE TURISON TUREN TU |                   |  |                    |       |
| TSUNAMI PACIFIC WINGS (PAIA, HI) UNITED STATES NMI TUI JET TUIFLY GMBH, LANGENHAGEN GERMANY TUI TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISAIR EXPRESS TUNISAIR EXPRESS TUNISAIR EXPRESS TUNISAVIA SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TURANN TURAN AIR FORCE TURANN TURAN AIR FORCE TURANN TURAN AIR FORCE TURBODOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TOG TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURKISH AURORA OPERADORA TURISTICA, S.A. DE C.V. MEXICO TUR TURKISH AIRFORCE TURKISH AIR FORCE TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRFORCE TURKISH AIRFORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKMENISTAN TURKMENISTAN TURK TURKU AIR OY FIJI TURT TURTUR TURTUR TURK AIR AIR OY FIJI TURT TURTUR TURTUR TURK AIR AIR OY FIJI TURT TURTUR TURTUR TURK TURK AIR AIR OY FIJI TURT TURTUR TURTUR TURK TURK AIR AIR OY FIJI TURT TURTUR TURTUR TURK TURK AIR AIR OY FIJI TURT TURTUR TURK TURK AIR OY FIJI TURT TURTUR TURK TURK AIR OY FIJI A TURT TURTUR TURT TURT TURK TURT TURTUR TURT TURK AIR OY FIJI A TURT TURTUR TURT TURT TURT TURT TURTUR TURTUR AIR OY FIJI A TURT TURTUR TURT TURT TURT TURTUR TURTUR AIR OY FIJI A TURT TURT TURT TURT TURT TURT TURT TURT   |                   |  |                    |       |
| TSUNAMI PACIFIC WINGS (PAIA, HI) UNITED STATES NMI TUI JET TUIFLY GMBH, LANGENHAGEN GERMANY TUI TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISAIR EXPRESS TUNISAIR EXPRESS TUNISIAN AFRICA TUNISIA TUNISIA TUNISIA TUNISIA TUNISIA TUNISIA TUNISIA TUNISIA AGRIENS TUNISIAN AIRFORCE TUNISIAN AIR FORCE TURAN TURAN AIR AVIASTAR-TU CO. LTD RUSSIAN FEDERATION TUP TURAN TURAN AIR AZERBAIJAN URN TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKISH REPUBLIC TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKWANISTAN TURK AURORA OP TURK AIR TURK AIRLINES GENERAL AVIATION TURKEY TRK TURKU AIR TURKU AIR OY FIILI  | TRYDONAIR         | CENTRAL AIRWAYS                              |                    | CEW   |
| TUI JET TUIFLY GMBH, LANGENHAGEN GERMANY TUI TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNDAA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISAIR EXPRESS TUNISIAN AIR TUNISIA TUX TUNISAVIA TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TURS AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURBOD OG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKEY TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY TRK TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURK TURK HAVA YOLLARI (TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKISH TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKU AIR OY FINLAND TKI TURTLE TURKLE AIRWAYS LTD.  |                   |  |                    |       |
| TULCA TULCA (PTY) LTD SOUTH AFRICA MNO TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNISIA TAR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISAIR EXPRESS TUNISIAN AIR FORCE TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIRFORCE TUNISIAN AIR FORCE TURAN TURAN TURAN AIR AZERBAIJAN URN TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TUR TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRFORCE TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRFORCE TURKISH |                   |  |                    |       |
| TUNAIR TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISAIR EXPRESS TUNISAIR EXPRESS TUNISAVIA TUNISAVIA TUNISAVIA SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUNISIAN AIRFORCE TUNISIAN AIR FORCE TURAN TURAN TURAN TURAN TURAN TURAN TURAN TURAN AIR AZERBAIJAN URN TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL TURBOTA AIR CARGO TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TURK TURK MENISTAN TURK TURK MENISTAN TURA TURK AIR TURK AIR TURK AIR OY FINLAND TILT TURTLE  |                   |  | _                  |       |
| TUNDRA FLIGHT ALASKA, INC. (ANCHORAGE, AK) UNITED STATES TUD TUNEXPRESS TUNISAIR EXPRESS TUNISAIR A TUX TUNISAVIA TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIR TURAN TURAN TURAN AIR AZERBAIJAN URN TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TUO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE  |                   |  |                    |       |
| TUNEXPRESS TUNISAVIA TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS TUNISIAN AIRFORCE TURAN TURAN AIR TURAN AIR TURAN AIR TURAN AIR TURAN AIR AZERBAIJAN URN TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO TURISTICA AURORA TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TURESH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY TURKISH AIRFORCE TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRFORCE TURKEY TOR TURKEY TOR   |                   | TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR      |                    |       |
| TUNISAVIA TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX AERIENS  TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN AIR FORCE TUNISIAN AIRFORCE RUSSIAN FEDERATION TUP TURAN TURAN AIR AZERBAIJAN URN TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TOG TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TUO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKMENISTAN TURKMENISTAN TURKUAIR OY FINLAND TKI TURKUAIR TURKU AIR OY FINLAND TKI TURTLE TURTLE AIRWAYS LTD.   |                   |  |                    |       |
| AERIENS TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN TUPOLEVAIR AVIASTAR-TU CO. LTD TURAN TURAN TURAN AIR TURAN AIR TURAN AIR AZERBAIJAN TURN TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY TURKEY TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIR FORCE TURKISH AIRFORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TURK MENISTAN TURKMENISTAN TURKMENISTAN TURK AIR OY FINLAND TKI TURTLE TURTLE TURTLE AVIATION TURT TILT TILT TURISIA  TUNISIA TUNISIA TUNISIA  TUNISIA  TUNISIA  TUNISIA  TUNISIA  TUNISIA  TUNISIA  TUNISIA  TUNISIA  TURISIA  TURKMENISTAN TURKMENISTAN TURKMENISTAN TURKMENISTAN TURKISH TURKL AIR OY FINLAND TKI TURTLE   |                   |  |                    | _     |
| TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUNISIAN TUPOLEVAIR AVIASTAR-TU CO. LTD RUSSIAN FEDERATION TUP TURAN TURAN AIR AZERBAIJAN URN TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TURKISH TURKISH AIRFORCE TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRFORCE TORSIAN AMA TURKISH AIRFORCE TORSIAN AIRFORCE  | TUNISAVIA         |  | TUNISIA            | 1 AJ  |
| TUNISIAN AIRFORCE TUNISIAN AIR FORCE TUPOLEVAIR AVIASTAR-TU CO. LTD TURAN TURAN TURAN AIR TURAN AIR TURAN AIR TURAN AIR TURAN AIR TURAN AIR TURAN TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY TURKISH AIRFORCE TURKISH AIRFORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TURKMENISTAN TURKMENISTAN TURKMENISTAN TURKMENISTAN TURKMENISTAN TURTLE TURTLE AIRWAYS LTD.  TUNISIA  LINISIA LINI | TUNISIAN AIDEODOE |  | TUNISIA            | 1     |
| TUPOLEVAIR AVIASTAR-TU CO. LTD  TURAN TURAN AIR  TURAN AIR  TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR)  TURBOJET TAUERNAIR GMBH  TURBOT TURBOT AIR CARGO SENEGAL  TAC  TURISMO REGIONAL  PANSA, S.A.  PANAMA PST  TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V.  MEXICO  TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.)  TURKEY  TURKISH AIRFORCE TURKISH AIRLINES GENERAL AVIATION  TURKEY  TURK MENISTAN TURKMENISTAN TURKMENISTAN TURKU AIR TURKU AIR OY  FINLAND  TELL  TUP  TUR TUR TUR TUR TURTLE  TURTLE AIRWAYS LTD.  RUSSIAN FEDERATION TUR  AZERBAIJAN URN  AZERBAIJAN URN  TUR  TUR  AZERBAIJAN URN  TUR  TUR  AUSTRIA  TUR  TUR  SENEGAL TAC  TAC  TAC  TAC  TAC  THAC  TAC  THAC  TAC  T   |                   |  |                    | ***   |
| TURAN TURAN AIR  TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR)  UNITED STATES TDG  TURBOJET TAUERNAIR GMBH AUSTRIA TUR  TURBOT TURBOT AIR CARGO SENEGAL TAC  TURISMO REGIONAL PARSA, S.A. PANAMA PST  TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR  TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TUO  TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY  TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TRK  TURKMENISTAN TURKMENHOVAYOLLARY TURKMENHOVAYOLLARY TURKU AIR  TURTLE TURTLE AIRWAYS LTD. FIJI TLT   |                   |  |                    | TUP   |
| TURBO DOG AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR) UNITED STATES TDG TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TUO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKMENHOVAYOLLARY TURKMENISTAN TUA TURKU AIR TURKU AIR OY FINLAND TKI TURTLE TURTLE AIRWAYS LTD.  |                   |  |                    | _     |
| TURBOJET TAUERNAIR GMBH AUSTRIA TUR TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TUO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKMENHOVAYOLLARY TURKMENISTAN TUA TURKU AIR TURKU AIR OY FINLAND TKI TURTLE TURTLE AIRWAYS LTD.  |                   |  |                    |       |
| TURBOT TURBOT AIR CARGO SENEGAL TAC TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TUO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKMENHOVAYOLLARY TURKMENISTAN TUA TURKU AIR TURKU AIR OY FINLAND TKI TURTLE TURTLE AIRWAYS LTD.  |                   |  |                    |       |
| TURISMO REGIONAL PARSA, S.A. PANAMA PST TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TUO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKISH REPUBLIC TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKMENHOVAYOLLARY TURKMENISTAN TUA TURKU AIR TURKU AIR OY FINLAND TKI TURTLE TURTLE AIRWAYS LTD.  |                   |  |                    |       |
| TURISTICA AURORA OPERADORA TURISTICA AURORA, S.A. DE C.V. MEXICO ORR TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TUO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKEY HVK TURKISH REPUBLIC TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKMENHOVAYOLLARY TURKMENISTAN TUA TURKU AIR TURKU AIR OY FINLAND TKI TURTLE TURTLE AIRWAYS LTD.  |                   |  |                    |       |
| TURISTICO TAXI AEREO TURISTICO, S.A. DE C.V. MEXICO TUO TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.) TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKEY HVK TURKISH REPUBLIC TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKMENHOVAYOLLARY TURKMENISTAN TUA TURKU AIR TURKU AIR OY FINLAND TKI TURTLE TURTLE AIRWAYS LTD.   |                   | · · · · · · · · · · · · · · · · · · ·        |                    |       |
| TURKISH TURK HAVA YOLLARI (TURKISH AIRLINES CO.)  TURKEY THY TURKISH AIRFORCE TURKISH AIR FORCE TURKEY HVK TURKISH REPUBLIC TURKISH AIRLINES GENERAL AVIATION TURKEY TRK TURKMENISTAN TURKMENHOVAYOLLARY TURKMENISTAN TUA TURKU AIR TURKU AIR OY FINLAND TKI TURTLE TURTLE AIRWAYS LTD.  |                   |  |                    |       |
| TURKISH AIRFORCETURKISH AIR FORCETURKEYHVKTURKISH REPUBLICTURKISH AIRLINES GENERAL AVIATIONTURKEYTRKTURKMENISTANTURKMENHOVAYOLLARYTURKMENISTANTUATURKU AIRTURKU AIR OYFINLANDTKITURTLETURTLE AIRWAYS LTD.FIJITLT   |                   | ·  |                    |       |
| TURKISH REPUBLICTURKISH AIRLINES GENERAL AVIATIONTURKEYTRKTURKMENISTANTURKMENHOVAYOLLARYTURKMENISTANTUATURKU AIRTURKU AIR OYFINLANDTKITURTLETURTLE AIRWAYS LTD.FIJITLT   |                   | ,  |                    |       |
| TURKMENISTANTURKMENHOVAYOLLARYTURKMENISTANTUATURKU AIRTURKU AIR OYFINLANDTKITURTLETURTLE AIRWAYS LTD.FIJITLT   |                   |  |                    | _     |
| TURKU AIRTURKU AIR OYFINLANDTKITURTLETURTLE AIRWAYS LTD.FIJITLT  |                   |  |                    |       |
| TURTLE TURTLE AIRWAYS LTD. FIJI TLT  |                   |  |                    | _     |
|  |                   |  |                    |       |
|  | TURTLE DOVE       | VI AIR LINK                                  | UNITED KINGDOM     | VIL   |

| Telephony       | Company  | Country                   | 3-Ltr |
|-----------------|--|---------------------------|-------|
| TUSAS           | TUSAS TURK HAVACILIK VE UZAY SANAYI A.S.           | TURKEY                    | THS   |
| TUSHETI         | TUSHETI  | GEORGIA                   | USB   |
| TUTOR           | HELIEAGLE LTD                                      | UNITED KINGDOM            |       |
| TUZLA AIR       | ICAR AIR   | BOSNIA AND<br>HERZEGOVINA | RAC   |
| TWEETY          | AFIT GMBH, PULLACH                                 | GERMANY                   | KIE   |
| TWIGA           | EAST AFRICAN SAFARI AIR EXPRESS LIMITED            | KENYA                     | EXZ   |
| TWILIGHT        | SUNSET AVIATION, LLC (PETALUMA, CA)                | UNITED STATES             | TWY   |
| TWIN CITY       | TWIN CITIES AIR SERVICE, INC. (AUBURN, ME)         | UNITED STATES             | TCY   |
| TWIN STAR       | DC AVIATION GMBH, STUTTGART                        | GERMANY                   | DCS   |
| TWIN-GOOSE      | AIR-TAXI EUROPE GMBH, BRAUNSCHWEIG                 | GERMANY                   | TWG   |
| TWINARROW       | AVIALEASING AVIATION COMPANY                       | UZBEKISTAN                | TWN   |
| TWINCAL         | TWIN AIR CALYPSO LIMITED, INC (FT. LAUDERDALE, FL) | UNITED STATES             | TNY   |
| TWINJET         | TWIN JET   | FRANCE                    | TJT   |
| TWINLINE        | EUROPEAN AIR SERVICES                              | UNITED KINGDOM            | TLI   |
| TWINPIN         | FLIGHT TRAINING COLLEGE (UK)                       | UNITED KINGDOM            |       |
| TWINS           | AIR GEMINI, LDA                                    | ANGOLA                    | GLL   |
| TWISTER         | EXTRAORDIN AIR AVIATION AND CHARTER (HOUSTON, TX)  | UNITED STATES             | TTX   |
| TYLOS           | DELMUN AVIATION SERVICES                           | BAHRAIN                   | DAS   |
| TYPHOON         | CONINGSBY FTU                                      | UNITED KINGDOM            | CBY   |
| TYROL AMBULANCE | TYROL AIR AMBULANCE GMBH                           | AUSTRIA                   | TYW   |
| TYROLEAN        | TYROLEAN AIRWAYS - TIROLER LUFTFAHRT GMBH          | AUSTRIA                   | TYR   |
| TYROLJET        | TYROLEAN JET SERVICE NFG. GMBH & CO. KG            | AUSTRIA                   | TJS   |

U

| Telephony        | Company                                      | Country            | 3-Ltr |
|------------------|--|--------------------|-------|
| UCOAVIACION      | UCOAVIACION S.L.                             | SPAIN              | UCO   |
| UGABOND          | BOND AIR SERVICES LTD.                       | UGANDA             | BOD   |
| UGANDA           | UGANDA AIRLINES CORPORATION                  | UGANDA             | UGA   |
| UGANDA CARGO     | UGANDA AIR CARGO                             | UGANDA             | UCC   |
| UGANDA ROYAL     | UGANDA ROYAL AIRWAYS                         | UGANDA             | RAU   |
| UGATRANS         | TRANSAFRIC UGANDA LIMITED                    | UGANDA             | TKU   |
| UGAWINGS         | MERIDIANA AFRICA AIRLINES (U) LTD            | UGANDA             | UGB   |
| UGLY VAN         | INTER-ISLAND AIR, INC. (KAHULUI, HI)         | UNITED STATES      | UGL   |
| UKRAINE ALLIANCE | UKRAINE AIRALLIANCE                          | UKRAINE            | UKL   |
| UKRAINE COPTERS  | UKRAINIAN HELICOPTERS, CJS COMPANY           | UKRAINE            | UHL   |
| UKRAINE          | UKRAINE INTERNATIONAL AIRLINES               | UKRAINE            | AUI   |
| INTERNATIONAL    |  |                    |       |
| UKRAINE          | UKRAINE MEDITERRANEAN AIRLINES LTD           | UKRAINE            | UKM   |
| MEDITERRANEE     |  |                    |       |
| UKRAINE WEST     | LVOV AIRLINES                                | UKRAINE            | UKW   |
| UKTUS            | UKTUS, AIRCOMPANY                            | RUSSIAN FEDERATION | UKT   |
| ULTIMATE         | ULTIMATE JETCHARTERS, INC (NORTH CANTON, OH) | UNITED STATES      | UJC   |
| ULTIMATE HELI    | ULTIMATE HELI (PTY) LTD                      | SOUTH AFRICA       | ULH   |
| ULTRA            | CRANFIELD HELICOPTERS LTD                    | UNITED KINGDOM     | CHL   |
| ULTRAIR          | ULTRAIR, INC. (SMYRNA, TN)                   | UNITED STATES      | ULT   |
| ULTRAJET         | ULTRAAIR, LLC (OMAHA, NE)                    | UNITED STATES      | ULA   |
| ULUTAU           | ZHEZKAZGAN-AIR (ZHEZ AIR)                    | KAZAKHSTAN         | KZH   |
| UNI-TOP          | UNI-TOP AIRLINES CO., LTD                    | CHINA              | UTP   |
| UNICOPTER        | UNI-FLY A/S                                  | DENMARK            | UNC   |
| UNICORN          | U AIRLINES CO., LTD                          | THAILAND           | ULG   |
| UNIFORCE         | UNITED ARAB EMIRATES AIR FORCE               | UNITED ARAB        | UAF   |
|                  |  | EMIRATES           |       |
| UNIFORM OSCAR    | EMPRESA AERO URUGUAY, S.A.                   | URUGUAY            | AUO   |
| UNIJET-ROCKBAND  | JOURNEY AVIATION (BOCA RATON, FL)            | UNITED STATES      | JNY   |
| UNION FLIGHTS    | UNION FLIGHTS (SACRAMENTO, CA)               | UNITED STATES      | UNF   |
| UNIONAIR         | MYANMA AIRWAYS                               | MYANMAR            | UBA   |
| UNIQUE           | UNIQUE AIR CHARTER (PTY) LTD                 | SOUTH AFRICA       | UNQ   |
| UNITAIR          | UNITED AIR CHARTERS                          | ZIMBABWE           | UAC   |
| UNITED           | UNITED AIR LINES INC.                        | UNITED STATES      | UAL   |

| Telephony       | Company  | Country            | 3-Ltr |
|-----------------|--|--------------------|-------|
| UNITED ARABIAN  | UNITED ARABIAN AIRLINES                              | SUDAN              | UAB   |
| UNITED ASIA     | BUSINESS AVIATION ASIA LIMITED                       | CHINA              | UNA   |
| UNITED          | UNITED AIRWAYS (BD) LIMITED                          | BANGLADESH         | UBD   |
| BANGLADESH      |  |                    |       |
| UNITED CARRIERS | UNITED CARRIERS SYSTEMS, INC. (GAHANNA, OH)          | UNITED STATES      | UCS   |
| UNITED EUROPEAN | UNITED EUROPEAN AIRLINES (S.C.) S.R.L.               | ROMANIA            | UEU   |
| UNITY           | ALLIANCE AIRLINES PTY LTD                            | AUSTRALIA          | UTY   |
| UNIVERSAL       | UNIVERSAL AIRWAYS, INC.                              | UNITED STATES      | UVA   |
| UNIVERSAL CARGO | ULS AIRLINES CARGO                                   | TURKEY             | KZU   |
| UNIVERSAL JET   | UNIVERSAL JET RENTAL DE MEXICO, S.A. DE C.V.         | MEXICO             | UJR   |
| UNIVERSITARIO   | SERVICIOS AEREOS UNIVERSITARIOS, S.A. DE C.V.        | MEXICO             | UNT   |
| UNIVERSITY      | LUND UNIVERSITY SCHOOL OF AVIATION, TFHS             | SWEDEN             | UNY   |
| UNIWORLD        | UNIWORLD COMMERCIAL GROUP, S.A. (UNIWORLD AIR CARGO) | PANAMA             | UCG   |
| UNSPED          | UNSPED PAKET SERVISI INC.                            | TURKEY             | UNS   |
| UPS             | UNITED PARCEL SERVICE COMPANY, (LOUISVILLE, KY)      | UNITED STATES      | UPS   |
| URAI            | URAIAVIA   | RUSSIAN FEDERATION | URV   |
| URGA            | AIR URGA   | UKRAINE            | URG   |
| URGEMER         | URGEMER CANARIAS, S.L.                               | SPAIN              | UGC   |
| URSAL           | TULPAR AIR   | RUSSIAN FEDERATION | TUL   |
| US ARMY         | US ARMY AERONAUTICAL SERVICES AGENCY                 | UNITED STATES      | USR   |
| US CHARTER      | US AIRPORTS AIR CHARTER, INC. (ROCHESTER, NY)        | UNITED STATES      | UCH   |
| US-HELI         | U.S. HELICOPTER CORP. (STRATFORD, CT)                | UNITED STATES      | USH   |
| USJET           | U S JET, INC. (WASHINGTON, DC)                       | UNITED STATES      | USJ   |
| UT-UKRAINE      | UTAIR-UKRAINE AIRLINES LLC                           | UKRAINE            | UTN   |
| UTAGE           | UNION DE TRANSPORTES AEREO DE GUINEA ECUATORIAL      | EQUATORIAL GUINEA  | UTG   |
|                 | (UTAGE)  |                    |       |
| UTAIR           | UTAIR AVIATION                                       | RUSSIAN FEDERATION | UTA   |
| UTAIR-CARGO     | UTAIR CLOSED JSC                                     | RUSSIAN FEDERATION | TUM   |
| UTAIR-EXPRESS   | UTAIR-EXPRESS LIMITED COMPANY                        | RUSSIAN FEDERATION | UTX   |
| UVAVEMEX        | UVAVEMEX, S.A. DE C.V.                               | MEXICO             | UVM   |
| UZBEK           | UZBEKISTAN HAVO JULLARY - UZBEKISTAN AIRWAYS         | UZBEKISTAN         | UZB   |

## V

| Telephony    | Company   | Country            | 3-Ltr |
|--------------|---|--------------------|-------|
| VADER        | DEPARTMENT OF THE NAVY (VAQ-209)(ANDREWS AFB, MD) | UNITED STATES      |       |
| VAIRSA       | SIRVAIR, S.A.DE C.V.                              | MEXICO             | VRS   |
| VALAHIA      | S.C. VALAHIA AIR S.R.L.                           | ROMANIA            | VLH   |
| VALAIR       | MISSISSIPPI VALLEY AIRWAYS, INC. (LACROSSE, WI)   | UNITED STATES      | MVA   |
| VALAIRHELI   | VALAIR AG   | SWITZERLAND        | VHS   |
| VALAIRJET    | VALAIR-AVIACAO, LDA                               | PORTUGAL           | VVV   |
| VALAN        | VALAN LTD   | REPUBLIC OF        | VLN   |
|              |   | MOLDOVA            |       |
| VALJET       | LA BAULE AVIATION                                 | FRANCE             | VLJ   |
| VALKYRIE     | VENT AIRLINES, INC (SAN ANTONIO, TX)              | UNITED STATES      | VKY   |
| VALLARTA     | AEROVALLARTA, S.A. DE C.V.                        | MEXICO             | ALL   |
| VALLES       | AEROTAXI LOS VALLES, S.L.                         | SPAIN              | VAD   |
| VALLETTA     | NOMAD AVIATION (EUROPE) LTD                       | MALTA              | NUB   |
| VALORAVIA    | VALOR AIR   | KYRGYZSTAN         | VAC   |
| VALUAIR      | VALUAIR LIMITED                                   | SINGAPORE          | VLU   |
| VAMPIRE      | EXECUJET EUROPE A/S                               | DENMARK            | VMP   |
| VANGUARDIA   | AERO SERVICIOS VANGUARDIA, S.A. DE C.V.           | MEXICO             | VNG   |
| VANGUARDIA   | VANGUARDIA EN AVIACION EN COLIMA, S.A. DE C.V.    | MEXICO             | VGC   |
| COLIMA       |   |                    |       |
| VANILLA      | VANILLA AIR INC.                                  | JAPAN              | VNL   |
| VANNIN       | JETSTREAM EXECUTIVE TRAVEL LTD                    | UNITED KINGDOM     | JXT   |
| VAQUERO      | AVIACION VAP, S.L.                                | SPAIN              | VAQ   |
| VARTOVSKAVIA | NIZHNEVARTOVSKAVIA                                | RUSSIAN FEDERATION | NVK   |
| VASCO AIR    | VASCO   | VIET NAM           | VFC   |
| VECAR        | VENSECAR INTERNACIONAL C.A.                       | VENEZUELA          | VEC   |
| VECTIS       | BN GROUP LIMITED                                  | UNITED KINGDOM     | BNG   |

| Telephony            | Company  | Country            | 3-L1   |
|----------------------|--|--------------------|--------|
| VEE-AVIA             | V-AVIA AIRLINE LTD                                   | UKRAINE            | WIW    |
| VEE-TRANS            | VVB AVIATION CHARTER SERVICES LTD                    | UNITED KINGDOM     | VVB    |
| VEGA AVIATION        | VEGA AVIATION & ENG. SYSTEMS CO. LTD                 | SUDAN              | VIG    |
| VEGAS HEAT           | CORPORATE FLIGHT INTERNATIONAL, INC. (LAS VEGAS, NV) | UNITED STATES      | VHT    |
| VELOCITY             | VIRGIN AUSTRALIA                                     | AUSTRALIA          | VOZ    |
| VELOG                | VARIG LOGISTICA S.A.                                 | BRAZIL             | VLO    |
| VENEJECUTIV          | AERO EJECUTIVOS, C.A.                                | VENEZUELA          | VEJ    |
| VENEZOLANA           | EMPRESA VENEZOLANA, LINEA AEREA BOLIVARIANA          | VENEZUELA          | VNE    |
| VENID                | VENID AIR  | BULGARIA           | DNE    |
| VENTA                | AEROVENTAS DE MEXICO, S.A. DE C.V.                   | MEXICO             | VMX    |
| VENUS                | JS AVIATION  | UNITED KINGDOM     |        |
| VENUS                | JS AVIATION  | UNITED KINGDOM     |        |
| VERACRUZ             | TAXI AEREO DE VERACRUZ                               | MEXICO             | VRC    |
| VERATAXIS            | VERATAXIS, S.A. DE C.V.                              | MEXICO             | VTX    |
| VERO MONMOUTH        | VERO MONMOUTH AIRLINES (VERO BEACH, FL)              | UNITED STATES      | VMA    |
| VERTICAL             | VERTICAL-T, AIR COMPANY                              | RUSSIAN FEDERATION | VLT    |
| VETERAN              | VETERAN AIR  | UKRAINE            | VPB    |
| VETFLIGHT            | VETERAN-AVIA LLC                                     | ARMENIA            | VTF    |
| VIAJES DON GOYO      | VIAJES DON GOYO, S.A. DE C.V.                        | MEXICO             | VDG    |
| VIAJES MEXICANOS     | VIAJES EJECUTIVOS MEXICANOS, S.A. DE C.V.            | MEXICO             | VJM    |
| VIATRANSPORT         | AVIA TRANS AIR TRANSPORT CO. LTD                     | SUDAN              | VTT    |
| VIC-STARLIT          | SERVICIOS STARLIT CARUSO, S.A. DE C.V.               | MEXICO             | CRU    |
| VICAIR               | VICTORIA AIR LTD                                     | BULGARIA           | VEM    |
| VICHI                | VICHI  | REPUBLIC OF        | VIH    |
| , 1C111              | YICH   | MOLDOVA            | V 111  |
| VICKERS              | VICKERS LTD.   | UNITED KINGDOM     | VSB    |
| VICTOR INDIA         | SOCIETE DE TRAVAIL AERIEN                            | ALGERIA            |        |
| VICTOR INDIA         | SOCIETE DE TRAVAIL AERIEN  SOCIETE DE TRAVAIL AERIEN | ALGERIA            | •••    |
| VICTORINDIA          | VICTORIA INTERNATIONAL AIRWAYS LTD                   | UGANDA             | WEV    |
| VICTORIA             | AIR MIDWEST LIMITED                                  | NIGERIA            | VTY    |
| VIEN NOR             | AERONAUTICA VIENTOS DEL NORTE, S.A. DE C.V.          | MEXICO             | GEG    |
|                      |  |                    | VIF    |
| VIENNA FLIGHT        | VIF LUFTFAHRT GMBH                                   | AUSTRIA            | VIF    |
| VIENNAJET<br>VIEQUES | VIENNAJET BEDARFSLUFTFAHRTS GMBH                     | AUSTRIA            | VJA    |
|                      | VIEQUES AIR LINK, INC. (VIEQUES, PR)                 | UNITED STATES      |        |
| VIET NAM AIRLINES    | HANG KHONG VIET NAM                                  | VIET NAM           | HVN    |
| VIETJETAIR           | VIETJET AVIATION JOINT STOCK COMPANY                 | VIET NAM           | VJC    |
| VIETNAM CARGO        | TRAI THIEN AIR CARGO                                 | VIET NAM           | TTG    |
| VIETSTAR             | VIETSTAR AIRLINE CORP (VIETSTAR AIRLINES MULTIROLE   | VIET NAM           | VSM    |
| *****                | CORPORATION)   |                    |        |
| VIGO JET             | VIGO-JET, S.A. DE C.V.                               | MEXICO             | VGJ    |
| VIKING               | THOMAS COOK AIRLINES SCANDINAVIA A/S                 | DENMARK            | VKG    |
| VILLA AIR            | VILLA AIR PRIVATE LIMITED                            | MALDIVES           | VQI    |
| VILLARICA            | AEROTAXI VILLA RICA, S.A. DE C.V.                    | MEXICO             | VRI    |
| VINAIR               | VINAIR - HELICOPTEROS, LIMITADA                      | PORTUGAL           | VIN    |
| VINTAGE              | VINTAGE PROPS AND JETS, INC (NEW SMYRNA BEACH, FL)   | UNITED STATES      | VPP    |
| VIP AVIA             | VIP-AVIA   | GEORGIA            | VPV    |
| VIP EMPRESARIAL      | VIP EMPRESARIAL, S.A. DE C.V.                        | MEXICO             | VIE    |
| VIP FLIGHT           | VIP-FLIGHTS GMBH, MARTINSRIED                        | GERMANY            | VFI    |
| VIP TAXI             | VIP WINGS, S.R.O.                                    | SLOVAKIA           | VPA    |
| VIP-EJECUTIVO        | VIP SERVICIOS AEREOS EJECUTIVOS, S.A. DE C.V.        | MEXICO             | VIC    |
| VIPEC                | VUELOS INTERNOS PRIVADOS (V.I.P.)                    | ECUADOR            | VUR    |
| VIREL                | AERO VIREL, S.A. DE C.V.                             | MEXICO             | VLS    |
| VIRGIN               | VIRGIN ATLANTIC                                      | UNITED KINGDOM     | VIR    |
| VIRGIN EXPRESS       | VIRGIN EXPRESS                                       | BELGIUM            | VEX    |
| VIRGIN NIGERIA       | VIRGIN NIGERIA                                       | NIGERIA            | VGN    |
| VIRGO                | SABAIDEE AIRWAYS CO., LTD                            | THAILAND           | VGO    |
| VISCOUNT AIR         | VISCOUNT AIR SERVICE, INC. (TUCSON, AZ)              | UNITED STATES      | VCT    |
| VISTA GEORGIA        | VISTA GEORGIA  | GEORGIA            | AJD    |
| VISTA JET            | VISTA JET LUFTFAHRTUNTERNEHMEN GMBH                  | AUSTRIA            | VJS    |
| VISTA MALTA          | VISTAJET LTD   | MALTA              | VJT    |
| VIVA COLOMBIA        | FAST COLOMBIA S A S                                  | COLOMBIA           | VVC    |
| VLADAIR              | VLADIVOSTOK AIR                                      | RUSSIAN FEDERATION | VLK    |
|                      |  |                    | VLV    |
| VLADLIFT             | AVIALIFT VLADIVOSTOK CJSC                            | RUSSIAN FEDERATION | V/I V/ |

| Telephony       | Company  | Country            | 3-Ltr |
|-----------------|--|--------------------|-------|
| VOAR LINHAS     | VOAR LDA.  | ANGOLA             | VRL   |
| VOE CRUISER     | CRUISER LINHAS AEREAS LTDA.                            | BRAZIL             | VCR   |
| VOLA            | C.A.I. SECOND S.P.A.                                   | ITALY              | VLE   |
| VOLARIS         | CONCESIONARIA VUELA COMPANIA DE AVIACION, S.A. DE C.V. | MEXICO             | VOI   |
| VOLAX           | VOLARE 22 X, S.A. DE C.V.                              | MEXICO             | VLR   |
| VOLDIR          | VOLDIRECT SAS  | FRANCE             | VDR   |
| VOLGA           | VOLGA-DNEPR  | RUSSIAN FEDERATION | VDA   |
| VOLOGDA AIR     | VOLOGDA STATE AIR ENTERPRISE                           | RUSSIAN FEDERATION | VGV   |
| VOLOTEA         | VOLOTEA, S.L.  | SPAIN              | VOE   |
| VOLTA           | AIR VOLTA  | BULGARIA           | VLB   |
| VOLUNTEER       | CORPORATE FLIGHT MANAGEMENT (SMYRNA, TN)               | UNITED STATES      | VTE   |
| VORTEX          | SUPPORT HELICOPTER FORCE                               | UNITED KINGDOM     | SHF   |
| VOSTOK          | VOSTOK AIRLINES  | RUSSIAN FEDERATION | VTK   |
| VOYAGER AIR     | VOYAGER AIRLINES LTD                                   | BANGLADESH         | VOG   |
| VOYAGEUR        | VOYAGEUR AIRWAYS LTD.                                  | CANADA             | VAL   |
| VR JET          | VR JET, A.S.   | SLOVAKIA           | VRJ   |
| VUELING         | VUELING AIRLINES                                       | SPAIN              | VLG   |
| VUELOS          | INTERVUELOS NACIONALES, S.A. DE C.V.                   | MEXICO             | VNC   |
| NACIONALES      |  |                    |       |
| VUELOS TEHUACAN | VUELOS CORPORATIVOS DE TEHUACAN, S.A. DE C.V.          | MEXICO             | VTH   |
| VULCAN          | WADDINGTON FTU   | UNITED KINGDOM     | WAD   |
| VYATKA-AVIA     | KIROV AIR ENTERPRISE                                   | RUSSIAN FEDERATION | KTA   |
| VYBORG AIR      | NORTH-WEST AIR TRANSPORT COMPANY - VYBORG, JSC         | RUSSIAN FEDERATION | VBG   |
| VZLYET          | VZLYET   | RUSSIAN FEDERATION | VZL   |

## $\mathbf{W}$

| Telephony     | Company  | Country        | 3-Ltr |
|---------------|--|----------------|-------|
| W-BUSINESS    | SILK WAY BUSINESS AVIATION LLC                               | AZERBAIJAN     | ESW   |
| WABASH        | AERO INDUSTRIES, INC. (RICHMOND, VA)                         | UNITED STATES  | WAB   |
| WABASH VALLEY | HAND D AVIATION (TERRE HAUTE, IN)                            | UNITED STATES  | WVA   |
| WAFEER        | AL WAFEER AIR  | SAUDI ARABIA   | WFR   |
| WAGON AIR     | INDONESIA AIRASIA, PT.                                       | INDONESIA      | AWQ   |
| WALTER        | LUFTFAHRTGESELLSCHAFT WALTER MBH, DORTMUND                   | GERMANY        | LGW   |
| WALTHAM       | WHITE WALTHAM AIRFIELD LTD                                   | UNITED KINGDOM |       |
| WALTHAM       | WHITE WALTHAM AIRFIELD LTD                                   | UNITED KINGDOM |       |
| WARBELOW      | WARBELOWS AIR VENTURES (FAIRBANKS, AK)                       | UNITED STATES  | WAV   |
| WARBIRDS      | NZ WARBIRDS ASSOCIATION INC.                                 | NEW ZEALAND    | WAR   |
| WARISAN       | NEPTUNE AIR  | MALAYSIA       | NEP   |
| WARPLANE      | CANADIAN WARPLANE HERITAGE MUSEUM                            | CANADA         | CWH   |
| HERITAGE      |  |                |       |
| WASAYA        | WASAYA AIRWAYS LTD   | CANADA         | WSG   |
| WAT PHNOM     | WAT PHNOM AIRLINES   | CAMBODIA       | WPH   |
| WATANIYA      | KUWAIT NATIONAL AIRWAYS                                      | KUWAIT         | WAN   |
| WATCHDOG      | MINISTRY OF AGRICULTURE FISHERIES AND FOOD                   | UNITED KINGDOM | WDG   |
| WATERBIRD     | VIRGIN ISLANDS SEAPLANE SHUTTLE, INC.(ST.CROIX,VI)           | UNITED STATES  | VSS   |
| WATERMAKERS   | WATERMAKERS AIR (FT. LAUDERDALE, FL)                         | UNITED STATES  | WMA   |
| WATERSKI      | TRANS STATES AIRLINES, INC. D/B/A TRANS WORLD EXPRESS        | UNITED STATES  | LOF   |
| WAVEBIRD      | CARIB EXPRESS  | BARBADOS       | BCB   |
| WAY AERO      | SHOVKOVIY SHLYAH LTD   | UKRAINE        | SWW   |
| WAYFARER      | WAYFARER AVIATION, INC                                       | UNITED STATES  | WYF   |
| WDL           | WDL AVIATION, KOELN  | GERMANY        | WDL   |
| WEB ACADEMY   | AWA - AERONAUTICAL WEB ACADEMY                               | PORTUGAL       | WEY   |
| WEB-BRASIL    | WEBJET LINHAS AEREAS LTDA.                                   | BRAZIL         | WEB   |
| WEBER         | MULTI-AERO, INC. (FESTUS, MO)                                | UNITED STATES  | WBR   |
| WEEKING       | WIKING HELIKOPTER SERVICE, GMBH, BREMEN                      | GERMANY        | WHS   |
| WEGA FRANKO   | VEGA AIR COMPANY LTD   | UKRAINE        | WGA   |
| WELCOMEAIR    | WELCOME AIR LUFTFAHRT- GMBH & CO KG                          | AUSTRIA        | WLC   |
| WELWITCHIA    | TRANS AIR WELWITCHIA   | ANGOLA         | TWW   |
| WENDA         | ANHUI SKY-AVIATION INTERNATIONAL FLIGHT ACADEMY COMPANY, LTD | CHINA          | WED   |

| Telephony                 | Company  | Country                       | 3-Ltr   |
|---------------------------|--|-------------------------------|---------|
| WEST CARIBBEAN            | COSTA RICA SKIES AIRLINES, S.A.                                | COSTA RICA                    | CSR     |
| WEST CHINA                | CHINA WEST AIR CO., LTD  | CHINA                         | CHB     |
| WEST COAST                | WEST COAST CHARTERS (SANTA ANA, CA)                            | UNITED STATES                 | WCC     |
| WEST INDIAN               | RAINBOW INTERNATIONAL AIRLINES, INC (ST. THOMAS, US VI)        | UNITED STATES                 | WES     |
| WEST LINK                 | WEST LINK AIRLINES (NIG) LIMITED                               | NIGERIA                       | WLN     |
| WEST LUX                  | WEST AIR LUXEMBOURG S.A.                                       | LUXEMBOURG                    | WLX     |
| WEST TOGO                 | AFRICA WEST  | TOGO                          | WTA     |
| WEST-KHARKOV              | KHARKOV AIRCRAFT MANUFACTURING COMPANY                         | UKRAINE                       | WKH     |
| WESTAF AIRTRANS           | WEST AFRICAN AIR TRANSPORT                                     | SENEGAL                       | WTF     |
| WESTAF CARGO              | WEST AFRICAN CARGO AIRLINES SARL                               | MAURITANIA                    | WAC     |
| WESTAIR WINGS             | WESTAIR AVIATION (PTY) LTD                                     | NAMIBIA                       | WAA     |
| WESTAVIA                  | WESTERN AVIATORS (GRAND JUNCTION, CO)                          | UNITED STATES                 | WTV     |
| WESTERN AIR               | WESTERN AIR  | BAHAMAS                       | WST     |
| WESTERN EXPRESS           | WESTERN AIR EXPRESS (BOISE, ID)                                | UNITED STATES                 | WAE     |
| WESTJET                   | WESTJET AIRLINES LTD   | CANADA                        | WJA     |
| WESTLAND                  | WESTLAND HELICOPTERS LTD.                                      | UNITED KINGDOM                | WHE     |
| WESTPAC                   | WESTERN PACIFIC AIRSERVICE                                     | SOLOMON ISLANDS               | WPA     |
| WESTPAC RESCUE            | AUCKLAND REGIONAL RESCUE HELICOPTER TRUST                      | NEW ZEALAND                   | WPR     |
| WESTWIND                  | WEST WIND AVIATION INC.  | CHANA                         | WEW     |
| WHISKEY INDIA             | WEST COAST AIRLINES LIMITED                                    | GHANA                         | WCG     |
| WHISPER                   | HELI AIR LTD   | UNITED KINGDOM                | HLY     |
| WHITE KNIGHT              | DIAMOND EXECUTIVE AVIATION LTD ALANIA LLC                      | UNITED KINGDOM                | WKT     |
| WHITE SWAN                |  | RUSSIAN FEDERATION            | ALH     |
| WHITECAP                  | PRIMARIS AIRLINES, INC. (LAS VEGAS, NV) WHITE                  | UNITED STATES PORTUGAL        | WCP     |
| WHITEJET                  | **   |                               | WHT     |
| WHITEKEKO                 | OLT EXPRESS POLAND SP. Z.O.O.  DAWN PATROL FLIGHT TRAINING LTD | POLAND                        | YAP     |
| WHITESNAKE<br>WHITESTAR   | STAR AIR A/S   | UNITED KINGDOM<br>DENMARK     | SRR     |
| WHITESTAK<br>WI NDSOR JET | WINDSOR JET MANAGEMENT   | UNITED STATES                 | WJM     |
| WINDSORJEI                | WINDSOK JET MANAGEMENT WIDEROE'S FLYVESELSKAP A/S              | NORWAY                        | WIF     |
| WIGGINS AIRWAYS           | WIGGINS AIRWAYS (NORWOOD, MA)                                  | UNITED STATES                 | WIG     |
| WIJET                     | WIJET  | FRANCE                        | WJT     |
| WILD ONION                | CHICAGO AIR, INC. (CHICAGO, IL)                                | UNITED STATES                 | CGO     |
| WILDCAT                   | VIH COUGAR HELICOPTERS, INC (BELLINGHAM, WA)                   | UNITED STATES  UNITED STATES  | VHC     |
| WILDERNESS                | WILDERNESS AIR SOUTH AFRICA (PTY) LTD                          | SOUTH AFRICA                  | WLD     |
| WILDFOX                   | K-AIR S.P.A.   | ITALY                         | FXR     |
| WILLAMETTE                | AERO AIR, LLC (HILLSBORO, OR)                                  | UNITED STATES                 | WIL     |
| WILLIAMS AIR              | WILLIAMS AIR, INC. (MEDFORD LAKES,NJ)                          | UNITED STATES                 | WLS     |
| WILLOW RUN                | TRAFFIC MANAGEMENT CORPORATION (TMC) AIRLINES                  | UNITED STATES                 | TMM     |
| WILLS WREIT               | (YPSILANTI, MI)  | CHIED STITLES                 | 1111111 |
| WIMBI DIRA                | WIMBI DIRA AIRWAYS (WDA)                                       | DEMOCRATIC<br>REPUBLIC OF THE | WDA     |
|                           |  | CONGO                         |         |
| WINAIR                    | WINAIR, INC. (SALT LAKE CITY, UT)                              | UNITED STATES                 | WNA     |
| WIND RIDER                | JETRIDE, INC. D/B/A AIR NET PRIVATE CHARTER (COLUMBUS, OH)     | UNITED STATES                 | WDR     |
| WIND ROSE                 | WIND ROSE AVIATION COMPANY LTD                                 | UKRAINE                       | WRC     |
| WIND SPIRIT               | WIND SPIRIT AIR, INC. (DETROIT, MI)                            | UNITED STATES                 | WSI     |
| WINDS                     | FOUR WINDS AVIATION LTD. (COLORADO SPRINGS, CO)                | UNITED STATES                 | WDS     |
| WINDY CITY                | CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)                       | UNITED STATES                 | WDY     |
| WING SHUTTLE              | WINGS AIRWAYS (BLUE BELL, PA)                                  | UNITED STATES                 | WAW     |
| WINGJET                   | WINGS AVIATION LIMITED   | GUYANA                        | WOL     |
| WINGLET                   | AVIATION PARTNERS, INC.  | UNITED STATES                 | WLT     |
| WINGLINE                  | AIRECON OY   | FINLAND                       | WLI     |
| WINGS ABADI               | WING ABADI AIRLINES, PT.                                       | INDONESIA                     | WON     |
| WINGS LEBANON             | WINGS OF LEBANON AVIATION                                      | LEBANON                       | WLB     |
| WINLINK                   | WINLINK (ST. LUCIA) LIMITED                                    | SAINT LUCIA                   | WIN     |
| WISCAIR                   | PRO AIRE CARGO AND CONSULTING, INC. D/B/A PACCAIR (NEENAH, WI) | UNITED STATES                 | WIS     |
| WISCONSIN                 | AIR WISCONSIN AIRLINES CORPORATION (APPLETON, WI)              | UNITED STATES                 | AWI     |
| WISMAN                    | WISMAN AVIATION (FT. WAYNE, IN)                                | UNITED STATES                 | WSM     |
| WIZARD                    | MICROMATTER TECHNOLOGY SOLUTIONS LTD                           | UNITED KINGDOM                | WIZ     |
| WIZZAIR                   | WIZZ AIR HUNGARY LTD   | HUNGARY                       | WZZ     |
| WIZZAIR UKRAINE           | WIZZ AIR UKRAINE   | UKRAINE                       | WAU     |
| WIZZBUL                   | WIZZ AIR BULGARIA AIRLINES EAD                                 | BULGARIA                      | WVL     |

| Telephony        | Company   | Country                                | 3-Ltr |
|------------------|---|--|-------|
| WOKAIR           | KOVAR AIR   | CZECH REPUBLIC                         | WOK   |
| WOLVERINE        | PHELPS COLLINS AVIATION D/B/A AVIATION NORTH (ALPENA, MI) | UNITED STATES                          | WLV   |
| WONDAIR          | WONDAIR ON DEMAND AVIATION S.L.                           | SPAIN                                  | WNR   |
| WOODPECKER       | SCANAVIATION AS   | NORWAY                                 | WOP   |
| WOODSTOCK        | CAPITAL AIR SERVICES LTD                                  | UNITED KINGDOM                         | WDK   |
| WORLD            | WORLD AIRWAYS INC.  | UNITED STATES                          | WOA   |
| WORLD CLASS      | M&N AVIATION (CAROLINA, PR)                               | UNITED STATES                          | WYM   |
| WORLD ENTERPRISE | ENTERPRISE WORLD AIRWAYS                                  | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | EWS   |
| WORLD EXPRESS    | DHL AIR LIMITED   | UNITED KINGDOM                         | DHK   |
| WORLD GAS        | WORLD GAS CORPORATION LTD                                 | UNITED KINGDOM                         |       |
| WORLD GAS        | WORLD GAS CORPORATION LTD                                 | UNITED KINGDOM                         |       |
| WORLD RALLY      | INTERNATIONAL SPORTSWORLD COMMUNICATORS LTD               | UNITED KINGDOM                         |       |
| WORLD RALLY      | INTERNATIONAL SPORTSWORLD COMMUNICATORS LTD               | UNITED KINGDOM                         |       |
| WORLD-LINK       | JET-LINK AG   | SWITZERLAND                            | JLK   |
| WORLDFOCUS       | DUNYAYA BAKIS HAVA TASIMACILIGI A.S.                      | TURKEY                                 | VVF   |
| WORLDGATE        | LION AIR SERVICES INC (CAYMAN ISLANDS)                    | UNITED KINGDOM                         | WGT   |
| WORLDSTAR        | DHL AVIATION (PTY) LTD                                    | SOUTH AFRICA                           | DHV   |
| WORLDWIDE        | WORLDWIDE JET CHARTER (SCOTTSDALE, AZ)                    | UNITED STATES                          | WWI   |
| WOW AIR          | WOW AIR   | ICELAND                                | WOW   |
| WRAP AIR         | WRA, INC. (MORRISVILLE, NC)                               | UNITED STATES                          | WRR   |
| WRIGHT FLYER     | WRIGHT AIR SERVICE, INC. (FAIRBANKS, AK)                  | UNITED STATES                          | WRF   |
| WRIGHT-AIR       | WRIGHT AIR LINES, INC. (CLEVELAND, OH)                    | UNITED STATES                          | WRT   |
| WYCOMBE          | AIRWAYS AERO ASSOCIATIONS LTD T/A BOOKER AVIATION         | UNITED KINGDOM                         | WYC   |
| WYO-AIR          | CENTENNIAL AIRLINES, INC. (LARAMIE, WY)                   | UNITED STATES                          | CNL   |
| WYOMING          | WYOMING AIRLINES LTD. (DENVER, CO)                        | UNITED STATES                          | WYG   |
| WYTON            | 2 SQN, NO 1 ELEMENTARY FLYING TRAINING SCHOOL             | UNITED KINGDOM                         | WYT   |

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| Telephony  | Company                              | Country       | 3-Ltr |
|------------|--------------------------------------|---------------|-------|
| X-BIRD     | IXAIR                                | FRANCE        | IXR   |
| XANADU     | AIRASIA X SDN BHD                    | MALAYSIA      | XAX   |
| XCALAK     | ECOTURISTICA DE XCALAK, S.A. DE C.V. | MEXICO        | XCC   |
| XEROX      | XEROX CORPORATION                    | UNITED STATES | XER   |
| XIAMEN AIR | XIAMEN AIRLINES                      | CHINA         | CXA   |
| XIANGJIAN  | DALIAN AIRLINES LTD                  | CHINA         | CCD   |

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| Telephony      | Company   | Country            | 3-Ltr |
|----------------|---|--------------------|-------|
| YADID          | REUT AIRWAYS LTD                                  | ISRAEL             | RUT   |
| YAK AVIA       | YAK DESIGN BUREAU                                 | RUSSIAN FEDERATION | YAK   |
| YAK-SERVICE    | YAK-SERVICE                                       | RUSSIAN FEDERATION | AKY   |
| YAMAL          | YAMAL AIRLINES, JOINT-STOCK COMPANY               | RUSSIAN FEDERATION | LLM   |
| YANAIR         | YANAIR, AVIACOMPANY LTD                           | UKRAINE            | ANR   |
| YANDU          | GOOD JET CO., LTD                                 | CHINA              | BGC   |
| YANGTZE RIVER  | YANGTZE RIVER EXPRESS AIRLINES CO., LTD           | CHINA              | YZR   |
| YAS AIR        | YAS AIR KISH                                      | IRAN (ISLAMIC      | MHD   |
|                |   | REPUBLIC OF)       |       |
| YELLOW         | DHL AERO EXPRESO, S.A.                            | PANAMA             | DAE   |
| YELLOW BIRD    | STEWART AVIATION SERVICES, INC. (LITTLE ROCK, AR) | UNITED STATES      | YBE   |
| YELLOW RIVER   | YELLOW RIVER DELTA GENERAL AVIATION CO., LTD      | CHINA              | DGA   |
| YELLOW WINGS   | YELLOW WINGS AIR SERVICES LTD                     | KENYA              | ELW   |
| YEMEN BLUEBIRD | BLUE BIRD AVIATION                                | YEMEN              | BBY   |
| YEMENI         | YEMENIA, YEMEN AIRWAYS                            | YEMEN              | IYE   |
| YEOMAN         | FOSTER YEOMAN LTD.                                | UNITED KINGDOM     | JFY   |

| Telephony     | Company                                  | Country        | 3-Ltr |
|---------------|--|----------------|-------|
| YETI AIRLINES | YETI AIRLINES (DOMESTIC)                 | NEPAL          | NYT   |
| YOCO          | COYOTAIR, S.A.                           | SPAIN          | COS   |
| YOGAN AIR     | CENTRAL AVIATION, INC. (CHICAGO, IL)     | UNITED STATES  | YOG   |
| YOOBEE        | UNITED BISCUIT CO. LTD.                  | UNITED KINGDOM |       |
| YOOBEE        | UNITED BISCUIT CO. LTD.                  | UNITED KINGDOM |       |
| YORKAIR       | MULTIFLIGHT LTD                          | UNITED KINGDOM | MFT   |
| YORVIC        | YORKAIR LIMITED                          | UNITED KINGDOM |       |
| YORVIC        | YORKAIR LIMITED                          | UNITED KINGDOM |       |
| YUHAO         | CHINA SOUTHERN AIRLINES HENAN CO. LTD    | CHINA          | CYH   |
| YUKON         | NORTHERN AIR CARGO, INC. (ANCHORAGE, AK) | UNITED STATES  | NAC   |
| YUZMASH       | YUZMASHAVIA                              | UKRAINE        | UMK   |

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| Telephony     | Company  | Country                                | 3-Ltr |
|---------------|--|--|-------|
| ZAAB AIR      | ZAAB AIR   | GHANA                                  | AZB   |
| ZAGEL         | SUWAIKET AVIATION  | UNITED ARAB<br>EMIRATES                | SWK   |
| ZAGROS        | ZAGROS AIRLINES  | IRAN (ISLAMIC<br>REPUBLIC OF)          | IZG   |
| ZAIRE CHARTER | AIR CHARTER SERVICES (ACS)   | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | CHR   |
| ZAIREAN       | ZAIREAN AIRLINES   | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | ZAR   |
| ZAMBEZI       | AIR ZAMBEZI  | ZIMBABWE                               | TZT   |
| ZAMBEZI WINGS | ZAMBEZI AIRLINES   | ZAMBIA                                 | ZMA   |
| ZAMBIA CARGO  | EQUATAIR AIR SERVICES (Z) LIMITED  | ZAMBIA                                 | EQZ   |
| ZAMBIA SKIES  | ZAMBIA SKYWAYS LIMITED   | ZAMBIA                                 | ZAK   |
| ZAMBIANA      | ZAMBIAN AIRWAYS LIMITED  | ZAMBIA                                 | MBN   |
| ZAMNAT        | NATIONWIDE AIRLINES (ZAMBIA) LIMITED   | ZAMBIA                                 | NWZ   |
| ZANAIR        | ZANAIR LIMITED   | UNITED REPUBLIC OF TANZANIA            | TAN   |
| ZANE          | SOUTHEASTERN OHIO AIR SERVICE, INC DBA ZANESVILLE<br>AVIATION (ZANESVILLE, OH) | UNITED STATES                          | CIT   |
| ZANO          | AERO ZANO, S.A. DE C.V.  | MEXICO                                 | RZN   |
| ZAP           | TITAN AIRWAYS LTD  | UNITED KINGDOM                         | AWC   |
| ZAPOLYARYE    | ZAPOLYARYE, AIRLINE COMPANY  | RUSSIAN FEDERATION                     | PZY   |
| ZASAIR        | ZAIRE AERO SERVICE (ZAS)   | DEMOCRATIC<br>REPUBLIC OF THE<br>CONGO | ZAI   |
| ZEBRA         | AFRICAN SAFARI AIRWAYS LTD.  | KENYA                                  | QSC   |
| ZED AIR       | ZOOM AIRWAYS LIMITED   | BANGLADESH                             | ZAW   |
| ZEDTIME       | ONETIME AIRLINES ZAMBIA LIMITED  | ZAMBIA                                 | OTM   |
| ZEMMOUR       | ZEMMOUR AIRLINES   | MAURITANIA                             | EMR   |
| ZENAIR        | ZENITH AIR CC  | SOUTH AFRICA                           | AZR   |
| ZENSTAR       | ZENITH AVIATION LTD  | UNITED KINGDOM                         | BZE   |
| ZENSTAR       | ZENITH AVIATION LTD  | UNITED KINGDOM                         |       |
| ZEPHYR        | OCEAN AIR LIMITED  | UNITED KINGDOM                         |       |
| ZEPHYR        | OCEAN AIR LIMITED  | UNITED KINGDOM                         |       |
| ZEST AIRWAYS  | ZEST AIRWAYS INCORPORATED  | PHILIPPINES                            | EZD   |
| ZETA FLIGHTS  | VZ FLIGHTS, S.A. DE C.V.   | MEXICO                                 | VFT   |
| ZETAVIA       | ZETAVIA LIMITED, AIRCOMPANY  | UKRAINE                                | ZAV   |
| ZEUS          | HELIVIEW   | UNITED KINGDOM                         |       |
| ZHERSU AVIA   | ZHERSU AVIA  | KAZAKHSTAN                             | RZU   |
| ZHETYSU       | ZHETYSU  | KAZAKHSTAN                             | JTU   |
| ZHONG TAI     | FIRST MANDARIN BUSINESS AVIATION CO., LTD                                      | CHINA                                  | MZT   |
| ZHONGFEI      | CHINA FLIGHT GENERAL AVIATION COMPANY  | CHINA                                  | CFZ   |
| ZHONGXIN AIR  | CITIC GENERAL AVIATION CO., LTD  | CHINA                                  | HZX   |
| ZIGZAG        | MB AIR LTD (T/A EAGLE HELICOPTERS)   | UNITED KINGDOM                         |       |

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| Telephony   | Company                                | Country            | 3-Ltr |
|-------------|--|--------------------|-------|
| ZIGZAG      | MB AIR LTD (T/A EAGLE HELICOPTERS)     | UNITED KINGDOM     |       |
| ZIL AIR     | ZIL AIR PTY LTD                        | SEYCHELLES         | SYZ   |
| ZIM AIRLINK | FLYWELL AIRLINE                        | ZIMBABWE           | FEM   |
| ZIMEX       | ZIMEX AVIATION LTD                     | SWITZERLAND        | IMX   |
| ZIPLINE     | EXECUFLIGHT, INC (FORT LAUDERDALE, FL) | UNITED STATES      | EFT   |
| ZITOTRANS   | AVIACON ZITOTRANS                      | RUSSIAN FEDERATION | AZS   |
| ZOREX       | ZOREX, S.A.                            | SPAIN              | ORZ   |

## Section 3. Three-Letter Designator/Aircraft Company/Telephony Decode

## A

| 3-Ltr | Company  | Country                    | Telephony        |
|-------|--|----------------------------|------------------|
| AAA   | AVICON AVIATION CONSULTANTS & AGENTS                   | PAKISTAN                   | -                |
| AAB   | ABELAG AVIATION  | BELGIUM                    | ABG              |
| AAC   | ARMY AIR CORPS   | UNITED KINGDOM             | ARMYAIR          |
| AAD   | MANN AIR LTD (T/A AMBASSADOR)                          | UNITED KINGDOM             | AMBASSADOR       |
| AAE   | EXPRESS AIR, INC. (PHOENIX, AZ)                        | UNITED STATES              | ARIZONA          |
| AAF   | AIGLE AZUR   | FRANCE                     | AIGLE AZUR       |
| AAG   | ATLANTIC FLIGHT TRAINING LTD.                          | UNITED KINGDOM             | ATLANTIC         |
| AAH   | AEKO KULA, INC D/B/A ALOHA AIR CARGO (HONOLULU, HI)    | UNITED STATES              | ALOHA            |
| AAI   | AIR AURORA, INC. (SUGAR GROVE, IL)                     | UNITED STATES              | BOREALIS         |
| AAJ   | ALFA AIRLINES CO., LTD                                 | SUDAN                      | ALFA SUDAN       |
| AAK   | ALASKA ISLAND AIR, INC. (ANCHORAGE, AK)                | UNITED STATES              | ALASKA ISLAND    |
| AAL   | AMERICAN AIRLINES INC.                                 | UNITED STATES              | AMERICAN         |
| AAM   | AIM AIR  | REPUBLIC OF MOLDOVA        | AIM AIR          |
| AAN   | AMSTERDAM AIRLINES B.V.                                | NETHERLANDS                | AMSTEL           |
| AAO   | ADMINISTRACION AERONAUTICA INTERNACIONAL, S.A. DE C.V. | MEXICO                     | AEROINTER        |
| AAP   | ARABASCO AIR SERVICES                                  | SAUDI ARABIA               | ARABASCO         |
| AAQ   | ASIA ATLANTIC AIRLINES CO., LTD                        | THAILAND                   | ASIA ATLANTIC    |
| AAR   | ASIANA AIRLINES  | REPUBLIC OF KOREA          | ASIANA           |
| AAS   | ASKARI AVIATION (PVT) LTD                              | PAKISTAN                   | AL-AAS           |
| AAT   | AIR CENTRAL ASIA                                       | KYRGYZSTAN                 | -                |
| AAU   | AEROPA S.R.L.  | ITALY                      | -                |
| AAV   | ASTRO AIR INTERNATIONAL, INC.                          | PHILIPPINES                | ASTRO-PHIL       |
| AAW   | AFRICAN AIRLINES CORPORATION                           | LIBYA                      | AFRIQIYAH        |
| AAX   | ADVANCE AVIATION CO., LTD                              | THAILAND                   | ADVANCE AVIATION |
| AAY   | ALLEGIANT AIR, INC. (FRESNO, CA)                       | UNITED STATES              | ALLEGIANT        |
| AAZ   | AEOLUS AIR LIMITED                                     | GAMBIA                     | AEOLUS           |
| ABA   | AERO-BETA GMBH & CO., STUTTGART                        | GERMANY                    | AEROBETA         |
| ABB   | AFRICAN BUSINESS AND TRANSPORTATIONS                   | DEMOCRATIC REPUBLIC        | AFRICAN BUSINESS |
|       |  | OF THE CONGO               |                  |
| ABC   | ABC WORLD AIRWAYS GUIDE                                | -                          | -                |
| ABD   | AIR ATLANTA ICELANDIC                                  | ICELAND                    | ATLANTA          |
| ABE   | ABAN AIR   | IRAN (ISLAMIC              | ABAN             |
| 1.00  | CCANWING OVERNIA AND                                   | REPUBLIC OF)               | avv mym vaa      |
| ABF   | SCANWINGS OY, FINLAND                                  | FINLAND                    | SKYWINGS         |
| ABG   | ABAKAN-AVIA  | RUSSIAN FEDERATION         | ABAKAN-AVIA      |
| ABH   | HOKURIKU-KOUKUU CO., LTD                               | JAPAN                      | - AID ALD ACETE  |
| ABI   | ALBA-AIR AVIACION, S.L.                                | SPAIN                      | AIRALBACETE      |
| ABJ   | ALA ABAETE LINHAS AEREAS S/A                           | BRAZIL PERUPUG OF KOREA    | - AID DUIGARY    |
| ABL   | AIR BUSAN  | REPUBLIC OF KOREA          | AIR BUSAN        |
| ABM   | AERO ALBATROS  | SPAIN                      | ALBATROS ESPANA  |
| ABN   | AIR FRET SENEGAL                                       | SENEGAL                    | -                |
| ABO   | AEROEXPRESO BOGOTA                                     | COLOMBIA<br>CZECH REPUBLIC | AEROEXPRESO      |
| ABP   | ABS JETS   |                            | BAIR             |
| ABQ   | AIRBLUE LIMITED, M/S.                                  | PAKISTAN                   | PAKBLUE          |
| ABR   | AIR CONTRACTORS (IRELAND) LTD                          | IRELAND                    | CONTRACT         |
| ABU   | AFRIJET BUSINESS SERVICES (ABS)                        | GABON                      | -                |
| ABU   | EAGLE AVIATION SERVICES, INC (FT. WORTH, TX)           | UNITED STATES              | - ANTED AT       |
| ABV   | ANTRAK AIR GHANA                                       | GHANA PLICEL A TION        | ANTRAK           |
| ABW   | AIRBRIDGE CARGO AIRLINES LTD                           | RUSSIAN FEDERATION         | AIRBRIDGE CARGO  |
| ABX   | ABX AIR, INC. (WILMINGTON, OH)                         | UNITED STATES              | ABEX             |
| ABY   | AIR ARABIA   | UNITED ARAB EMIRATES       | ARABIA           |

| 3-Ltr             | Company   | Country                        | Telephony                    |
|-------------------|---|--------------------------------|------------------------------|
| ABZ               | AIR AMBULANCE SERVICES LIMITED  | BAHAMAS                        | ISLAND LIFEFLIGHT            |
| ACA               | AIR CANADA  | CANADA                         | AIR CANADA                   |
| ACB               | AIR CONTINENTAL AFRICA  | GABON                          | AIRCONTI                     |
| ACC               | AIRSPEED CHARTER LTD.   | JAMAICA                        | +                            |
| ACD               | ACADEMY AIRLINES (GRIFFIN, GA)  | UNITED STATES                  | ACADEMY                      |
| ACE               | AIR CHARTER EXPRESS LIMITED   | GHANA                          | -                            |
| ACF               | CENTRO DE FORMACION AERONAUTICA DE CANARIAS   | SPAIN                          | FORCAN                       |
| ACG               | AOSAC - AIRLINE OPERATIONS SUPPORT AND AVIATION CONSULTANT                            | CANADA                         | -                            |
| ACH               | AFRICA'S CONNECTION STP   | SAO TOME AND<br>PRINCIPE       | -                            |
| ACI               | AIR CALEDONIE INTERNATIONAL   | FRANCE                         | AIRCALIN                     |
| ACJ               | AC AVIATION CO., LTD  | THAILAND                       | SINOJET                      |
| ACK               | NANTUCKET AIRLINES (NANTUCKET, MA)  | UNITED STATES                  | ACK AIR                      |
| ACM               | AVIAC S.A. DE C.V. (AEREO VIAS CENTROAMERICANAS SOCIEDAD ANONIMA DE CAPITAL VARIABLE) | HONDURAS                       | -                            |
| ACN               | AEROLINEAS CENTROAMERICANAS, S.A. (CENTRAL AMERICAN AIRLINES)                         | NICARAGUA                      | AEROCENTRO                   |
| ACO               | AERO COMONDU, S.A. DE C.V.  | MEXICO                         | AERO COMONDU                 |
| ACP               | ASTRAL AVIATION LIMITED   | KENYA                          | ASTRAL CARGO                 |
| ACQ               | ARYAN CARGO EXPRESS   | INDIA                          | ACE CARGO                    |
| ACR               | AEROCENTER, ESCUELA DE FORMACION DE PILOTOS PRIVADOS DE AVION                         | SPAIN                          | AEROCENTER                   |
| ACS               | AIRCRAFT SALES AND SERVICES (PVT) LTD   | PAKISTAN                       | AIRCRAFT SALES               |
| ACT               | FLIGHT LINE, INC. (DENVER, CO)  | UNITED STATES                  | AMERICAN CHECK               |
| ACU               | AIR CARGO TRANSPORTATION SYSTEM LIMITED   | KENYA                          | AFRISPIRIT                   |
| ACW               | SERVICIOS AEREOS ACROSS, S.A. DE C.V.   | MEXICO                         | SERACRO                      |
| ACX               | ACG AIR CARGO GERMANY GMBH, FLUGHAFEN HAHN  | GERMANY                        | LOADMASTER                   |
| ACY               | ATLAS CARGO LINES   | MOROCCO                        | ATLAS CARGOLINES             |
| ADA               | AIRSERVICES AUSTRALIA, FLIGHT INSPECTION UNIT   | AUSTRALIA                      | AUSCAL                       |
| ADB               | ANTONOV COMPANY   | UKRAINE                        | ANTONOV BUREAU               |
| ADC               | AD ASTRA EXECUTIVE CHARTER SP.Z.O.O.  | POLAND                         | AD ASTRA                     |
| ADD               | ADVANCED AIR CO., LTD   | JAPAN                          | -                            |
| ADE               | ADA AIR   | ALBANIA                        | ADA AIR                      |
| ADF               | ADEFA, S.A.   | SPAIN                          | -                            |
| ADG               | AEREA FLYING TRAINING ORGANIZATION, S.A.  | SPAIN                          | AEREA TRAINING               |
| ADH               | AIR ONE   | ITALY                          | HERON                        |
| ADI               | AUDELI AIR EXPRESS  | SPAIN                          | AUDELI                       |
| ADK               | AVIATION DEVELOPMENT COMPANY NIGERIA LIMITED  | NIGERIA                        | ADCO                         |
| ADL               | AERO DYNAMICS   | UNITED KINGDOM                 | COTSWOLD                     |
| ADN               | AERODIENST GMBH & CO. KG, NUERNBERG   | GERMANY                        | AERODIENST                   |
| ADO               | AIRDO CO., LTD  | JAPAN                          | AIR DO                       |
| ADP               | AERODIPLOMATIC, S.A. DE C.V.  | MEXICO                         | AERODIPLOMATIC               |
| ADR               | ADRIA AIRWAYS   | SLOVENIA                       | ADRIA                        |
| ADT               | AVIONES DE SONORA, S.A.   | MEXICO                         | SONORAV                      |
| ADV               | ARRENDAMIENTOS Y TRANSPORTES TURISTICOS, S.A. DE C.V.                                 | MEXICO LINITED VINCDOM         | ARRENDA-TRANS                |
| ADV<br>ADZ        | ADVANCED FLIGHT TRAINING LTD AVIODELTA  | UNITED KINGDOM<br>BULGARIA     | ADVANCED<br>MIGRATOR         |
| AEA               | AVIODELTA AIR EUROPA  | SPAIN                          | EUROPA                       |
| AEA               | AERO BENIN SA   | BENIN                          | AEROBEN                      |
| AEC               | AEROSERVICIOS DE ALMERIA 2000, S.L.   | SPAIN                          | - AEKUDEN                    |
| AED               | EADS CASA   | SPAIN                          | -                            |
| AEE               | AEGEAN AIRLINES   | GREECE                         | AEGEAN                       |
| AEF               | AEGEAN AIRLINES AEREA   | SPAIN                          | - ALGEAN                     |
| AEG               | AIREST  | ESTONIA                        | AIREST CARGO                 |
| AEH               | AERO4M, D.O.O.  | SLOVENIA                       | AEROCUTTER                   |
| AEI               | AIR POLAND SP. Z.O.O.   | POLAND                         | POLISH BIRD                  |
| AEJ               | AIR EXPRESS LIMITED   | UNITED REPUBLIC OF<br>TANZANIA | KHAKI EXPRESS                |
| AEK               | AEROCON LTDA.   | BOLIVIA                        | AEROCON                      |
|                   | AERO CALY, S.A. DE C.V.   | MEXICO                         | AERO CALY                    |
| AEL.              |   |                                | TENO CITE I                  |
| AEL<br>AEM        | ,   | SPAIN                          | AEROMADRID                   |
| AEL<br>AEM<br>AEO | AERO MADRID AEROSERVICIOS EJECUTIVOS DEL OCCIDENTE, S.A. DE C.V.                      | SPAIN<br>MEXICO                | AEROMADRID<br>AERO OCCIDENTE |

| 3-Ltr   | Company  | Country  | Telephony   |
|---|--|--|---|
| AER   | ALASKA CENTRAL EXPRESS, INC. (FAIRBANKS, AK)   | UNITED STATES  | ACE AIR   |
| AES   | AERO SUR PARAGUAY S.A.   | PARAGUAY   | AEROPARAGUAY  |
| AET   | AERONAUTICAL RADIO OF THAILAND LTD   | THAILAND   | AEROTHAI  |
| AEV   | AEROVENTAS, S.A.   | MEXICO   | AEROVENTAS  |
| AEW   | AEROSVIT AIRLINES  | UKRAINE  | AEROSVIT  |
| AEY   | AIR ITALY S.P.A.   | ITALY  | AIR ITALY   |
| AFA   | ALFA AIR   | CZECH REPUBLIC   | BLUE ALFA   |
| AFB   | BULGARIAN AIR FORCE  | BULGARIA   | BULAF   |
| AFC   | AFRICAN WEST AIR (AWA)   | SENEGAL  | AFRICAN WEST  |
| AFD   | AIRFUTURES LIMITED   | GHANA  | - A IDE A CT  |
| AFE<br>AFF                                    | AIRFAST INDONESIA, PT. AFRICA AIRWAYS  | INDONESIA<br>BENIN   | AIRFAST<br>AFRIWAYS   |
| AFG   | ARIANA AFGHAN AIRLINES   | AFGHANISTAN  | ARIANA  |
| AFH   | ARIANA AFOHAN AIRLINES  AIR AFGHANISTAN INTERNATIONAL  | AFGHANISTAN  | AIR AFGHANISTAN   |
| AFI   | AFRICAONE  AFRICAONE   | UGANDA   | AFRICAWORLD   |
| AFJ   | ALLIANCE   | UGANDA   | JAMBO   |
| AFL   | AEROFLOT - RUSSIAN AIRLINES  | RUSSIAN FEDERATION   | AEROFLOT  |
| AFM   | AIR FOUR S.P.A.  | ITALY  | -   |
| AFO   | AERO EMPRESA MEXICANA, S.A.  | MEXICO   | AERO EMPRESA  |
| AFP   | PORTUGUESE AIR FORCE   | PORTUGAL   | PORTUGUESE AIR  |
|   |  | <u> </u>   | FORCE   |
| AFQ   | ALBA SERVIZI AEROTRASPORTI SPA   | ITALY  | ALBA  |
| AFR   | AIR FRANCE   | FRANCE   | AIRFRANS  |
| AFS   | AIR DATA LTD   | UNITED KINGDOM   | -   |
| AFW   | AFRICA WORLD AIRLINES LIMITED  | GHANA  | BLACKSTAR   |
| AFX   | AIRFREIGHT EXPRESS LIMITED   | UNITED KINGDOM   | -   |
| AFY   | AFRICA CHARTERED SERVICES  | NIGERIA  | AFRICA CHARTERED  |
| AFZ   | AFRICA FREIGHT SERVICES (Z) LIMITED  | ZAMBIA   | AFREIGHT  |
| AGA   | AG AIR LTD   | GEORGIA  | GEOLINE   |
| AGB   | AIR-SERVICE-GABON  | GABON  | -   |
| AGC   | STRATEGIC AIRLINES PTY LTD   | AUSTRALIA  | STRATEGIC   |
| AGD   | AGRICOLAIR, S.L. AIRGO AIRLINES BULGARIA   | SPAIN  | - CKW DI DDIEDG   |
| AGE<br>AGH                                    | ALTAGNA  | BULGARIA<br>FRANCE   | SKY RUNNERS<br>ALTAGNA  |
| AGI   | AETAGNA  AEREO TRANSPORTES LOS ANGELES DE AMERICA, S.A. DE C.V.  | MEXICO   | ANGELES AMERICA   |
| AGL   | AIR GALAXY LIMITED   | BANGLADESH   | GALAXY CARGO  |
| AGN   | COMPAGNIE NATIONALE AIR GABON  | GABON  | GOLF NOVEMBER   |
| AGO   | AAC-ANGOLA AIR CHARTER LIMITED   | ANGOLA   | ANGOLA CHARTER  |
| AGP   | AERFI GROUP PLC  | IRELAND  | AIR TARA  |
| AGR   | DEPT. OF AGRICULTURE (HYATTSVILLE, MD)   | UNITED STATES  | AGRICULTURE   |
| AGT   | AMADEUS GLOBAL TRAVEL DISTRIBUTION S.A.  | SPAIN  | AMADEUS   |
| AGU   | ANGARA AIRLINES JSC  | RUSSIAN FEDERATION   | SARMA   |
| AGV   | AIR GLACIERS SA  | SWITZERLAND  | AIR GLACIERS  |
| AGX   | AVIOGENEX  | SERBIA   | GENEX   |
| AGY   | AIR GO EGYPT   | EGYPT  | -   |
| AGZ   | AGROLET-MCI LTD  | SLOVAKIA   | AGROLET   |
| AHA   | AIR ALPHA A/S  | DENMARK  | AIR ALPHA   |
| AHB   | AIR ALBORAN S.L.   | SPAIN  | ALHAMBRA  |
| AHC   | CARGO AIRLINE OF THE NATIONAL AIRLINE AZERBAIJAN HAVA  | AZERBAIJAN   | AZALAVIACARGO   |
| ATTE  | YOLLARI  | CALCAT BEDATA AC   | A IDITA NIDA DAG  |
| AHD   | CZECH AIR HANDLING   | CZECH REPUBLIC   | AIRHANDLING   |
|   |  | CWITZEDI AND   | AIDDODT   |
| AHE   | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER   | SWITZERLAND  | AIRPORT   |
|   | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER   |  | HELICOPTER  |
| AHF   | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER  ASPEN HELICOPTERS, INC. (OXNARD, CA)   | UNITED STATES  | HELICOPTER<br>ASPEN   |
| AHF<br>AHH                                    | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER  ASPEN HELICOPTERS, INC. (OXNARD, CA)  AIRPLANES HOLDINGS LTD   | UNITED STATES IRELAND  | HELICOPTER<br>ASPEN<br>AIRHOLD  |
| AHF<br>AHH<br>AHI                             | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER  ASPEN HELICOPTERS, INC. (OXNARD, CA)  AIRPLANES HOLDINGS LTD  SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.  | UNITED STATES IRELAND MEXICO   | HELICOPTER ASPEN AIRHOLD AEROCHISA  |
| AHF<br>AHH<br>AHI<br>AHJ                      | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER  ASPEN HELICOPTERS, INC. (OXNARD, CA)  AIRPLANES HOLDINGS LTD  SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.  AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.   | UNITED STATES IRELAND MEXICO MEXICO  | HELICOPTER ASPEN AIRHOLD AEROCHISA AVYCOP   |
| AHF<br>AHH<br>AHI<br>AHJ<br>AHK               | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER  ASPEN HELICOPTERS, INC. (OXNARD, CA)  AIRPLANES HOLDINGS LTD  SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.  AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.  AHK AIR HONG KONG LIMITED  | UNITED STATES IRELAND MEXICO MEXICO HONG KONG, CHINA   | HELICOPTER ASPEN AIRHOLD AEROCHISA AVYCOP AIR HONG KONG                                 |
| AHF<br>AHH<br>AHI<br>AHJ<br>AHK<br>AHL        | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER  ASPEN HELICOPTERS, INC. (OXNARD, CA)  AIRPLANES HOLDINGS LTD  SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.  AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.  AHK AIR HONG KONG LIMITED  AEROLINEAS HIDALGO, S.A. DE C.V.  | UNITED STATES IRELAND MEXICO MEXICO HONG KONG, CHINA MEXICO                                  | HELICOPTER  ASPEN  AIRHOLD  AEROCHISA  AVYCOP  AIR HONG KONG  HIDALGO                   |
| AHF<br>AHH<br>AHI<br>AHJ<br>AHK               | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER  ASPEN HELICOPTERS, INC. (OXNARD, CA)  AIRPLANES HOLDINGS LTD  SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.  AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.  AHK AIR HONG KONG LIMITED  | UNITED STATES IRELAND MEXICO MEXICO HONG KONG, CHINA   | HELICOPTER ASPEN AIRHOLD AEROCHISA AVYCOP AIR HONG KONG                                 |
| AHF<br>AHH<br>AHI<br>AHJ<br>AHK<br>AHL<br>AHM | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER  ASPEN HELICOPTERS, INC. (OXNARD, CA)  AIRPLANES HOLDINGS LTD  SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.  AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.  AHK AIR HONG KONG LIMITED  AEROLINEAS HIDALGO, S.A. DE C.V.  ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V.                          | UNITED STATES IRELAND MEXICO MEXICO HONG KONG, CHINA MEXICO MEXICO                           | HELICOPTER ASPEN AIRHOLD AEROCHISA AVYCOP AIR HONG KONG HIDALGO HELI ATLANTIS           |
| AHF AHH AHI AHJ AHK AHL AHM AHN               | AIRPORT HELICOPTER BASEL, HANS-RUDOLF MULLER  ASPEN HELICOPTERS, INC. (OXNARD, CA)  AIRPLANES HOLDINGS LTD  SERVICIOS AEREOS DE CHIHUAHUA AEROCHISA, S.A. DE C.V.  AVIONES Y HELICOPTEROS EJECUTIVOS, S.A. DE C.V.  AHK AIR HONG KONG LIMITED  AEROLINEAS HIDALGO, S.A. DE C.V.  ATLANTIS HELICOPTERS DE MEXICO, S.A. DE C.V.  AVIA GROUP HANDLING LLC | UNITED STATES IRELAND MEXICO MEXICO HONG KONG, CHINA MEXICO MEXICO MEXICO RUSSIAN FEDERATION | HELICOPTER  ASPEN  AIRHOLD  AEROCHISA  AVYCOP  AIR HONG KONG  HIDALGO  HELI ATLANTIS  - |

| MITA RELICOPTEROS, LDA   | 3-Ltr | Company                                  | Country       | Telephony       |
|--|-------|--|---------------|-----------------|
| AHU   ARC ARR HUNGARY LTD  |       |  |               |                 |
| AIMARUSA AIRINES CO, LITD  |       | ,  |               |                 |
| ALTERBALIAN HAVA YOLLARI, NATIONAL AIRLINE   |       |  |               | AMAKUSA AIR     |
| AMERICAN    |       |  |               |                 |
| AIR    |       |  |               | II.             |
| AID. CHRISTIAN KONIG - CENTURY AIRBIRDS AID. CHRISTIAN KONIG - CENTURY AIRBIRDS AIE. AIR NUIT LTD CANADA INJIT AIF. AIM AVAITON BRAEL AIG. AIR NUTE GARON GABON AIII. AIR NOTEG GARON GABON AIII. AIR NOTEG GARON AIII. AIR NOTEG ARON AIII. AIR AIR AIR NOTEG ARON AIII. AIR AIR AIR NOTEG ARON AIR AIR AIR LEI INTERNATIONAL ILMITED AIR AIR AIR LEI INTERNATIONAL INTER AIR FORCE (ANDREWS AFR MD) AIR AIR AIR LEI INTERNATIONAL INTER AIR FORCE (ANDREWS AFR MD) AIR AIR AIR LEI INTERNATIONAL INTER AIR FORCE (ANDREWS AFR MD) AIR AIR AIR LEI INTERNATIONAL INTER AIR FORCE (ANDREWS AFR MD) AIR AIR AIR LEI INTERNATIONAL INTER AIR FORCE (ANDREWS AFR MD) AIR AIR AIR LEI INTERNATIONAL INTER AIR FORCE (ANDREWS AFR MD) AIR AIR AIR LEI INTERNATIONAL INTER AIR FORCE (ANDREWS AFR MD) AIR AIR AIR LEI INTERNATIONAL INTER AIR FORCE (ANDREWS AFR MD) AIR AIR AIR LEI INTERNATIONAL INTER AIR FORCE (ANDREWS AFR MD) AIR AIR AIR AIR LEI INTERNATIONAL INTER AIR FORCE AIR  |       | AIRBUS INDUSTRIE                         |               |                 |
| AIR NUIT LTD   | AIC   |  |               |                 |
| AIR AVIATION   |       | CHRISTIAN KONIG - CENTURY AIRBIRDS       | AUSTRIA       | CENTURY AIRBIRD |
| AIR NITER GABON  | AIE   | AIR INUIT LTD                            | CANADA        | INUIT           |
| AIR NICHEON CO. LTD  | AIF   |  | ISRAEL        | -               |
| ABC ARROLINEAS, SA, DE C.V.   MEXICO   ABC ARROLINEAS   AIK AFRICAN AIRLINES INTERNATIONAL LIMITED   SENYA   AFRICAN AIRLINES   AIK AFRICAN AIRLINES INTERNATIONAL AIRWAY (PTY) LTD   SOUTH AFRICA   AIN AIRCAN INTERNATIONAL AIRWAY (PTY) LTD   SOUTH AFRICA   AIN AIRCAN INTERNATIONAL AIRWAY (PTY) LTD   SOUTH AFRICA   AIR AIRCAN INTERNATIONAL AIRWAY (PTY) LTD   SOUTH AFRICA   AIR AIRLINE AIRWAY (PTY) LTD   SOUTH AFRICA   AIR AIRLITE TO AIRWAY (PTY) LTD   SOUTH AFRICA   AIR AIRLITE INTERNATIONAL INC.   UNITED STATES   AIR CHIEF   AIR AIRLITE INTERNATIONAL INC.   UNITED STATES   AIR CHIEF   AIR AIRLITE INTERNATIONAL INC.   UNITED STATES   AIRLITE   AIR AIRLITE INTERNATIONAL   AIRLINES   AIRLITE   AIR TAURUS   AIRLITE AIRLINES (AIRLINES   AIRLINES   AIRLITE   AIRLINES   AIRLINES   AIRLINE AIRLINES   AIRLINES   AIRLINES   AIRLINE AIRLINES   AIRLINES   AIRLINES   AIRLINE AIRLINES     |       | AIR INTER GABON                          | I .           |                 |
| AIK AFRICAN ARLINES INTERNATIONAL LIMITED KENYA AFRICAN ARLINISS PAIN PLO  AIM TRABAJOS ARRICOS MURICIANOS S.L. SPAIN PLO  AIN AFRICAN INTERNATIONAL AIRWAYS (PTY) LTD SOUTH AFRICA FLY CARGO  AIO CHIEF OF STATE, INTITED STATES AIR CORCE (ANDREWS AFB, MD) UNITED STATES AIR CHIEF  AIP ALPINE AVIATION, INC. (PROVO, UT) UNITED STATES ALPINE ARL  AIQ THAI AIR ASIA CO, LTD THAILAND THAI ASIA  AIR AIRLIFI INTERNATIONAL INC. UNITED STATES ARRIFT RIAL ASIA  AIR AIRLIFI INTERNATIONAL INC. UNITED STATES ARRIFT RIAL ASIA  AIR AIRLIFI INTERNATIONAL INC. UNITED STATES AIRLIFI  AIS AIR SURESTE SPAIN SURESTE  AIR AIRLIFI NITERNATIONAL INC. UNITED STATES AIRLIFI  AII AIR TAURUIS ILC URRAINE AIR TAURUS  AIV AVEX INTERNATIONAL PARLIT RIAL AIRLIFI  AIV AIV AVEX INTERNATIONAL PRAISTAN -  AIV AVEX INTERNATIONAL PARLIT AIRLIFI  AIV AIRCRUISING AUSTRALIA AUSTRALIA AIRCRUES AIRLIFI  AIV AIRCRUISING AUSTRALIA AUSTRALIA AIRCRUES AIRLIFI  AIX ARRIA ISRAEL INLAND AIRLINES ISRAEL ARRIA  AIA AFGHAN JET INTERNATIONAL AIRLINES ISRAEL ARRIA  AIA AFGHAN JET INTERNATIONAL AIRLINES AFGHANISTAN AFGHAN JET AIRLIFIS (BANGOR, ME) UNITED STATES BAR HARBOR AIRLIFIS (BANGOR, ME)  AID VISTA GEORGIA GEORGIA GEORGIA VISTA GEORGIA  AID VISTA GEORGIA GEORGIA GEORGIA VISTA GEORGIA  AID AFGHAN JET TURERNATIONAL AIRLINES AFGHANISTAN ARGOLIT AIRLIFIS AIRLIFIS (BANGOR, ME)  AIJ AVOA ONNULT FILUGBETRIES GMBII AUSTRAL  AIJ AVOA CONNULT FILUGBETRIES GMBII AUSTRAL  AIJ AVOA CONNULT FILUGBETRIES GMBII AIRLIFIS AIR |       |  |               |                 |
| AIM ARCAN SARRIGOS MURCIANOS S.L. AIN ARGANI ATREACA AIN ARGANI STATES MANATIONAL AIRWAYS (PTY) LTD SOUTH ARRICA AIO CHIEF OF STAFF, UNITED STATES AIR FORCE (ANDREWS AFB, MD) UNITED STATES ALPINE AIR AIR AIRWAYS (PTY) LTD AIRWAY |       |  |               |                 |
| AIN  |       |  |               | _               |
| AID AIP A PINE AVATION, INC (PROVO, UT) AIP A PINE AVATION, INC (PROVO, UT) AIP A PINE AVATION, INC (PROVO, UT) AIR AIR AND AVATION, INC (PROVO, UT) AIR AIR AND AVATION, INC (PROVO, UT) AIR AIR AND AVATION, INC (PROVO, UT) AIR AIR AIR AND AVATION, INC (PROVO, UT) AIR AIR AIR AND AVATION, AN |       |  |               |                 |
| ALPINE AVIATION, INC. (REOVO, UT)  |       |  |               |                 |
| AIQ THAI AIR ASIA CO, LTD THAI ASIA AIR AIRLIFT INTERNATIONAL INC. UNITED STATES AIRLIFT AIS AIR SURESTE  AIT AIR SURESTE  AIV AVEX INTERNATIONAL  AIV AVEX INTERNATIONAL  AIV AVEX INTERNATIONAL  AIV AIR SEGURA S.L  AIV AIR SURING GUSTRALIA  AUSTRALIA  AUSTRALIA  AIV AIR SURING GUSTRALIA  AIV AIR SURING SUSTRALIA  AIV AIR SURING S |       |  |               |                 |
| AIR AIRLIFT INTERNATIONAL INC.  AIS AIR SURESTE  SPAIN  SURESTE  AIT  AIR TAURUS LLC  UKRAINE  AIR TAURUS LLC  UKRAINE  AIR TAURUS LLC  UKRAINE  AIR TAURUS  AIV  AVEX INTERNATIONAL  AIV  AVEX INTERNATIONAL  AIV  AVEX INTERNATIONAL  AIV  AIRCRUISING AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  AUSTRALIA  ARICA  AIV  AIRCRUISING AUSTRALIA  AUSTRALIA  AUSTRALIA  ARICA  AIV  ARKAIA ISRAEL INLAND AIRLINES  ISRAEL  ARKIA  AIR AGRO JER S.A. DE C.V.  MEXICO  AERO JER  AJD  VISTA GEORGIA  AIE  AERO JER EXPRESS, S.A. DE C.V.  MEXICO  JUNTED STATES  BAR HARBOR AIRLINES (BARGOR, ME)  VISTA GEORGIA  AIF AVIA CONSULT FLUGBETRIERS GMBH  AUSTRALIA  AUSTRALIA  AUSTRALIA  AVIA CONSULT FLUGBETRIERS GMBH  AUSTRALIA  AUSTRALIA  AUSTRALIA  AVIA CONSULT FLUGBETRIERS GMBH  AUSTRAL  AUSTRAL  AUVA CONSULT FLUGBETRIERS GMBH  AUSTRAL  AUSTRAL  AUVA CONSULT FLUGBETRIERS GMBH  AUSTRAL  AUSTRALIA  AUS |       |  |               | II.             |
| AIS AIR SURESTE AIT AIR TAURUS LLC AIU AIR SEGURA SL. AIV AVEX INTERNATIONAL AIV AVEX INTERNATIONAL AIV AVEX INTERNATIONAL AIV AIR SEGURA SL. AIV AVEX INTERNATIONAL AIV AIR SEGURA SL. AIV ARECREW CHECK AND TRAINING AUSTRALIA AUSTRALIA AIV AIR CREEW CHECK AND TRAINING AUSTRALIA AIV AIR AIR SKAEL IN LAND AIRLINES BRAEL AIV ARKAI SRABEL IN LAND AIRLINES BRAEL AIV ARKAI SRABEL IN LAND AIRLINES BRAEL AIV ARKAI SKAEL IN LAND AIRLINES BRAEL AIV ARKAI SKAEL IN LAND AIRLINES BRAEL AIV ARKAI SKAEL IN LAND AIRLINES BRAEL AIV ARKAI AIV AREA BEAD JBR. SA. DE C.V. BEXTOD AIV BARRIBOR AIRLINES (BANGOR, ME) BRAY HARBOR AID HARBOR AIRLINES (BANGOR, ME) BRAY HARBOR AID HARBOR AIRLINES (BANGOR, ME) BRAY HARBOR AIR AUSTRALA AUSTRALA AUSTRALA AVIA CONSULT FLUGBETRIEBS GMBH AUSTRALA AVIA CONSULT AVIA CONSULT FLUGBETRIEBS GMBH AUSTRALA AVIA CONSULT AVIA |       | ,  |               | II.             |
| AIT AURUS LLC  AIV AR SEGURA S.L.  AIV AVEX INTERNATIONAL  AIV AVEX INTERNATIONAL  AIV AVEX INTERNATIONAL  AIX ARCRUISING AUSTRALIA  ARCREW  AIZ  ARKIA SRAGE, INLAND AURLINES  ISRAEL  ARKIA  AIA  AIA  AIA  AIA  AIA  AIA  A  |       |  | I .           |                 |
| AIV AVEX INTERNATIONAL PAKISTAN - AIX AIRCRUISING AUSTRALIA AUSTRALIA CRUISER AIY AIRCREW CHECK AND TRAINING AUSTRALIA AUSTRALIA AUSTRALIA ARCREW AIZ ARKAI ISRAEL INLAND AIRLINES ISRAEL ARKIA AJA AFGHAN JET INTERNATIONAL AIRLINES AFGHANISTAN AFGHAN JET AJB AERO JBR, SA. DE C.V. MEXICO AERO JER AJB AERO JER SA. DE C.V. MEXICO JETEVATES AJF AVIA CONSULT FLUGBETRIES GMBH AUSTRALIA AVIACONSULT AJF AURO SULT FLUGBETRIES GMBH AUSTRALIA AVIACONSULT AJF ARCOLITE ARTHUR STATES AJF AVIA CONSULT FLUGBETRIES GMBH AUSTRIA AVIACONSULT AJF ARCOLITE ARTHUR STATES AMERISTAR AJJ AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA BAMBI AJL ALLED AIR LIMITED SIGERIA BAMBI AJL ALLED AIR LIMITED SIGERIA BAMBI AJL ALLED AIR LIMITED SIGERIA BAMBI AJL ALMAJET FRANCE BIRD EXPRESS AJF AVIA CONSULT SAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJF ARCOLITE SAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJF AMAICA SAJANTE AJF AVIATION CO. LTD MEXICO AERO JETE CONTROL AJR ALLED AIR LIMITED SIGERIA BAMBI AJL ALMAJET FRANCE BIRD EXPRESS AJA AJF AVITONORAL JAMAICA AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJO AERO EJECUTIVO, S.A. DE C.V. MEXICO BAJANTE AJA BAJA AJA CONSULT SAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJA BAJA AJA CONSULT SAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJA AJA CONSULT SAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJA AJA AJA CONSULT SAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJA AJA AJA CONSULT SAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJA BAJA AJA CA SAJANTE AJA AJA AJA SAJANTE SAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJA AJA AJA SAJA SAJA SAJA SAJA SAJA SA  |       |  |               |                 |
| AIX AIRCREW CHECK AND TRAILIA AUSTRALIA AUSTRALIA CRUISER AIY AIRCREW CHECK AND TRAINING AUSTRALIA AUSTRALIA AUSTRALIA AIRCREW AIZ ARKIA ISRAEL INLAND AIRLINES ISRAEL ARKIA AIA AFGHAN JET INTERNATIONAL AIRLINES ISRAEL ARKIA AIA AFGHAN JET INTERNATIONAL AIRLINES AFGHAN JET AJB AERO JBR, S.A. DE C.V. MEXICO AERO JBR AJC BAR HARBOR AIRLINES (BANGOR, ME) UNITED STATES BAR HARBOR AJD VISTA GEORGIA GEORGIA VISTA GEORGIA AJE AIA CONSULT FLUGBETRIEBS GMBH AUSTRAL AJF AVIA CONSULT FLUGBETRIEBS GMBH AUSTRAL AJF AVIA CONSULT FLUGBETRIEBS GMBH AUSTRAL AJJ ARREISTAR JET CHARTER, INC. (DALLAS, TX) UNITED STATES AMERISTAR AJJ AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA + AJI AMERISTAR JET CHARTER, INC. (DALLAS, TX) UNITED STATES AMERISTAR AJI AUCONSULT AIRLINES AMERISTAR JET CHARTER AJJ AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA + AJI ALLIED AIR LIMITED NIGERIA BAMBI ALL ALMAJET FRANCA (PTY) LTD. SOUTH AFRICA + AJI AND AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJO AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO BAJANTE AJO AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO BAJANTE AJO AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROJETS AJR A-JET AVIATION CO. LTD MONOGOLIA JET MONGOLIA AJR ARROLITAND AIR JET AVIATION OL LTD AJO AIR JET AVIATION OL LTD AJO AIR JET AVIATION OL LTD AJO AND AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO AEROJETS AJR A-JET AVIATION OL LTD AJR ARROLITAND AIR JET MONGOLIA AJR ARROLITAND AIR JET MONGOLIA AJR ARROLITAND AIR JET AVIATION OL LTD AJO AIR JETSUL AJJV ADVANCE AVIATION JET CO., LTD THIALIAND LEE JET AJVA AIR JAPAN OL, LTD AJVA ADVANCE AVIATION AIR JET AURO AIR JET AIR AIR JETSUL AJVA ADVANCE AVIATION AIR JET AURO AIR JET AIR JETSUL AJVA ADVANCE AVIATION AIR JET AI |       |  |               |                 |
| AIY AIRCRUISING AUSTRALIA AUSTRALIA AUSTRALIA AUSTRALIA AURCREW  AIZ ARKIA ISRAEL INLAND AIRLINES ISRAEL ARKIA  AJA AFGHAN JET INTERNATIONAL AIRLINES AFGHANISTAN AFGHAN JET INTERNATIONAL AIRLINES AFGHAN JET INTERNATIONAL AIRLINES AFGHAN JET INTERNATIONAL AIRLINES AFGHAN JET ARIA ARKIA  AJB AERO JBR S.A. DE C.V. MEXICO AERO JBR  AJC BAR HARBOR AIRLINES (BANGOR, ME) UNITED STATES BAR HARBOR  AJD VISTA GEORGÍA GEORGÍA VISTA GEORGÍA  AJE AERO JET EXPRESS, S.A. DE C.V. MEXICO JET EXPRES  AJF AVIA CONSULT FLUGBETRIEBS GMBH AUSTRIA AVIACONSULT  AJII ABEROALJARAFE S.L. SPAIN ALJARAFE  AJII AMERISTAR JET CHARTER, INC. (DALLAS, TX) UNITED STATES AMERISTAR  AJI AVICON JET AFRICA (PTY) LTD: SOUTH AFRICA  AJJ AVCON JET AFRICA (PTY) LTD: SOUTH AFRICA  AJJ AVCON JET AFRICA (PTY) LTD: SOUTH AFRICA  AJJ AVIA CONSULT AIRLINGTED NIGERIA BAMBI  AJL ALMAJET FRANCE BIRD EXPRESS  AJM AIR JAMAICA JAMAICA  AJN ALTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO BAJANTE  AJO AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROJETS  AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROJETS  AJR A-JET AVIATION CO. LTD MONGOLIA JET MONGOLIA  AJS AEROJECUTIVOS, AEROSERVICIOS EJECUTIVOS COLOMBIA AEROJETOTIVOS  AJT AMERIET INTERNATIONAL (FILAUDERDALE, FL) UNITED STATES AMERIET  AJU AIR JETSUL  AJV ADVANCE AVIATION JET CO., LTD THAILAND LEE JET  AJV ALPHA JET INTERNATIONAL (SHEFFIELD, AL) UNITED STATES ALPHAJET  AJV ALPHA JET INTERNATIONAL (SHEFFIELD, AL) UNITED STATES ALPHAJET  AJV ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  SOUTH AFRICA  ARKA AIR KOREA CO., LTD  JAPAN AIR JAPAN O., LTD  ARKA BASIALINK CARGO EXPRESS, PT.  INDONESIA ASIALINK CARGO  AKE AIR LINKE SECUTIVE SERVICES (ALES)  PAKISTAN  ALKAN AIR LINGHTEN AND ARKAL  AKI ALKAN AIR LINGTED  KRIBATI AIR KIRIBATI LIMITED  KRIBATI AIR KIRIBATI LIMITED  KRIBATI AIR KIRIBATI  AIR KIRIBATI LIMITED  KRIBATI AIR ANGOR ARWAYS  CAMBODI |       |  |               |                 |
| AIZ ARKA ISRAEL INLAND AIRLINES ISRAEL ARKIA AIZ ARKIA ISRAEL INLAND AIRLINES ISRAEL ARKIA AIZ ARKIA ISRAEL INTERNATIONAL AIRLINES AFGHANISTAN AFGHAN JET AIB AERO JBR, S.A. DE C.V. MEXICO AERO JBR AJC BAR HARBOR AIRLINES (BANGOR, ME) UNITED STATES BAR HARBOR AJD VISTA GEORGIA GEORGIA VISTA GEORGIA AJE AVIA CONSULT FLUGBETRIEBS GMBH AUSTRIA AVIA CONSULT AJH ARROR AIJ AWA CONSULT FLUGBETRIEBS GMBH AUSTRIA AVIA CONSULT AJH ARROR AIJ AWA CON JET AFRICA (PTY) LTD. SOUTH AFRICA (PTY) LTD. AJI AMERISTAR JET CHARTER, INC. (DALLAS, TX) UNITED STATES AMERISTAR AJJ AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA + AJK ALLIED AIR LIMITED NIGERIA BAMBI AJL ALMAIET FRANCE BIRD EXPRESS AJM AIR JAMAICA JAMAICA AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJO AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEUTS AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEUTS AJR A-JET AVIATION CO. LTD MEXICO AEROEUTIVOS AJT AMERICA TITLE MONOGOLIA JET MONOGOLIA AJR A-JET AVIATION CO. LTD MEXICO AEROEUTS AJU AIR JETSUL AJV ADVANCE AVIATION JET CO., LTD THAILAND LEE JET AJW ALPHA JET INTERNATIONAL (FT.LAUDERDALE, FL.) UNITED STATES AMERIET AJW ALPHA JET INTERNATIONAL (FT.LAUDERDALE, FL.) UNITED STATES ALPHAJET AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL.) AJV ADVANCE AVIATION JET CO., LTD THAILAND LEE JET AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL.) AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL |       |  |               |                 |
| AIZ ARGIA ISRAEL INLAND AIRLINES ISRAEL ARKIA AIA AFGHAN JET INTERNATIONAL AIRLINES AFGHANISTAN AFGHAN JET AJB AERO JBR, S.A. DE C.V. MEXICO AERO JBR AIC BAR HARBOR AIRLINES (BANGOR, ME) UNITED STATES BAR HARBOR AJD VISTA GEORGÍA GEORGÍA (JETAPRES) AJE AVIA CONSULT FLUGBETRIEBS GMBH AUSTRIA GARGA AJE AFRO JET EXPRESS, S.A. DE C.V. MEXICO JET EXPRES AJF AVIA CONSULT FLUGBETRIEBS GMBH AUSTRIA AVIACONSULT AJH AEROALJARAFE S.L. SPAIN ALJARAFE AJI AVIA CONSULT FLUGBETRIEBS GMBH AUSTRIA AVIACONSULT AJH AEROALJARAFE S.L. SPAIN ALJARAFE AJI AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA + AJI AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA + AJI AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA + AJI ALLIED AIR LIMITED NIGERIA BAMBI AJL ALMAJET FRANCE BIRD EXPRESS AJM AIR JAMAICA AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJO AERO JETS CORPORATIVO, S.A. DE C.V. MEXICO AEROEXO AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEXO AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEXO AJF AERO JETS CORPORATIVOS, AEROESERVICIOS EJECUTIVOS COLOMBIA AEROEJECUTIVOS AEROEJECUTIVOS COLOMBIA AEROEJECUTIVOS AJT AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL) UNITED STATES AMERIJET AJU AIR JETSUL AJV ADVANCE AVIATION JET CO., LTD TITALAND LEE JET AJW ALPHA JET INTERNATIONAL (FT.LAUDERDALE, FL) UNITED STATES ALPHAJET AJA AJAPAN CO., LTD |       |  |               |                 |
| AJA AFGHAN JET INTERNATIONAL AIRLINES AFGHANISTAN AFGHAN JET AJB AFRO JBR, S.A. DE C.V. MEXICO AERO JBR ALD VISTA GEORGIA GEORGIA GEORGIA GEORGIA JD VISTA GEORGIA GEORGIA GEORGIA JET AVIA CONSULT FLUGBETRIEBS GMBH AUSTRIA AVIACONSULT ALJBE AFRO JET EXPRESS, S.A. DE C.V. MEXICO JET EXPRES AJF AVIA CONSULT FLUGBETRIEBS GMBH AUSTRIA AVIACONSULT AJH AEROALJARAFE S.L. SPAIN ALJARAFE AJJ AVCON JET AFRICA (PTY) LTD. UNITED STATES AMERISTAR AJJ AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA # ALIBD AIR LIMITED NIGERIA BAMBI ALIBD AIR LIMITED NIGERIA BAMBI ALI ALMAJET FRANCE BIRD EXPRESS AJM AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJO AERO EJECUTIVO, S.A. DE C.V. MEXICO AEROJETS AGROUND AJOR AFRO JET SOURO AEROJETS AJF AVIATONO CO. LTD MORGIA AJE ALIBD AIR LIMITED MORGIA AJE ALIBD AIR LIMITED NIGERIA BAMBI AJI ALIBD AIR LIMITED NIGERIA BAMBI AJI ALIBD AIR LIMITED NIGERIA BAMBI AJI ALIBD AIR JAMAICA JAMAICA JAMAICA JAMAICA JAMAICA AJA AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO BAJANTE ALIBD AIR LIMITED ALIBD AIR LIMITED ALIBD AIR AJE AVIATION CO. LTD MEXICO AEROJETS AJE AVIATION CO. LTD MORGIA JET MONGOLIA JET  |       |  | I .           |                 |
| AJE AERO JBR, S.A. DE C.V.  ALE BAR HARBOR ARLINES (BANGOR, ME)  JUSTA GEORGÍA  JUSTA GEORGÍA  JUSTA GEORGÍA  JESTA PERPESS, S.A. DE C.V.  MEXICO  JESTA PERPESS  AJF AVIA CONSULT FLUGBETRIEBS GMBH  AJH AEROALJARAFE S.L.  JI AMERISTAR JET CHARTER, INC. (DALLAS, TX)  JAVCON JET AFRICA (PTY) LTD.  JAVANICA   |       |  | I .           |                 |
| AJC BAR HARBOR AIRLINES (BANGOR, ME)  JUNITED STATES BAR HARBOR AJD VISTA GEORGIA  JE AERO JET EXPRESS, S.A. DE C.V.  MEXICO  JET EXPRES  AJF AVIA CONSULT FLUGBETRIEBS GMBH  AUSTRIA  AVIACONSULT  AJH AEROALJARAFE S.L.  JI AMERISTAR JET CHARTER, INC. (DALLAS, TX)  JUNITED STATES  AMERISTAR  AJJ AVOON JET AFRICA (PTY) LTD.  AJK ALLIED AIR LIMITED  NIGERIA  AJL ALMAJET  FRANCE  BIRD EXPRESS  AJM  AIR JAMAICA  JAMAICA |       |  |               |                 |
| AJE AERO JET EXPRESS, S.A. DE C.V. MEXICO JET EXPRES AJF AVIA CONSULT FLUGBETRIEBS GMBH AUSTRIA AVIACONSULT AJH AEROALJARAFE SL. SPAIN ALJARAFE AJI AMERISTAR JET CHARTER, INC. (DALLAS, TX) UNITED STATES AMERISTAR AJJ AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA + AJK ALLIED AIR LIMITED NIGERIA BAMBI ALL ALMAJET FRANCE BIRD EXPRESS AJM AIR JAMAICA JAMAICA AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJF CARONOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO AEROEXO AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEXO AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEXO AJF ARGO EJECUTIVO, S. A. DE C.V. MEXICO AEROEXO AJF ARGO EJECUTIVOS, SEROSERVICIOS EJECUTIVOS COLOMBIA JET MONGOLIA JET MONGOLIA AJS AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS AJT AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL) UNITED STATES AMERIJET AJV ADVANCE AVIATION JET CO., LTD THAILAND LEE JET AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL) UNITED STATES ALPHAJET AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED JAPAN AIR JAPAN AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED SOUTH AFRICA AKA AIR KOREA CO. LTD.  AKA AIR JAPAN CO., LTD  ARGO ABROENESS, PT. REPUBLIC OF KOREA  AKA AIR KOREA CO. LTD.  AKA AIR LINK EXECUTIVE SERVICES (ALES)  AKA AIR LINK EXECUTIVE SERVICES (ALES)  AKA AIR LINK EXECUTIVE SERVICES (ALES)  AKK SUNDT AIR MANAGEMENT NORWAY  AKA AIR KIRIBATI LIMITED  KIRIBATI AKA AIR KIRIBATI LIMITED  KIRIBATI AKA AIR KIRIBATI LIMITED  KIRIBATI AIR  |       |  | I .           |                 |
| AJE AERO JET EXPRESS, S. A. DE C. V.  AJF AVIA CONSULT FLUGBETRIEBS GMBH AJH ARCROALJARAFE S.L.  SPAIN ALJARAFE  AJI AMERISTAR JET CHARTER, INC. (DALLAS, TX) UNITED STATES AMERISTAR  AJI AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA  AJK ALLIED AIR LIMITED NIGERIA BAMBI  AJL ALMAJET  AJR ALLIED AIR LIMITED  AJR AJR AJR AND AIR JAMAICA AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO BAJANTE  AJO AERO EJECUTIVO, S. A. DE C.V. MEXICO AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEITS AJR A-JET AVIATION CO. LTD MONGOLIA  AJS AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS COLOMBIA AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS AJT AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL) UNITED STATES AMERIJET AJW ADVANCE AVIATION JET CO., LTD THAILAND LEE JET AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL) UNITED STATES ALPHAJET AJS ARROL AIR JETSUL  AJS ARROL AMERICAN SOUTH AFRICA LIMITED SOUTH AFRICA ANGLO AMERICAN SOUTH AFRICA LIMITED SOUTH AFRICA ANGLO JET AKA AIR KOREA CO. LTD. REPUBLIC OF KOREA - AKA AIR LINK EXECUTIVE SERVICES (ALES) PAKISTAN - AKA AIR LINK EXECUTIVE SERVICES (ALES) PAKISTAN - AKA AKA AIR KOREA CO. LTD. REPUBLIC OF KOREA - AKA AKK SUNDT AIR MANAGEMENT NORWAY AKER AKI AIR KIRIBATI LIMITED  KIRIBATI AIR KIRIBATI AIR KIRIBATI AKA AKI BISH-PETRA, SUDAN - AKA AKI AIR KIRIBATI LIMITED  KIRIBATI AIR KIRIBATI AIR KIRIBATI AIR KIRIBATI AKA ALKAN AIR LTD. CANADA ALKAN AIR LTD. ARGOR ALKAN AIR ANGOR ALKAN AIR AKOOR ALKAN AIR ANGOR ALKAN AIR ANGKOR ALK |       |  |               |                 |
| AJF AVIA CONSULT FLUGBETRIEBS GMBH AUSTRIA AVIACONSULT AJH AEROALJARAFE S.L. SPAIN ALJARAFE AJI AMERISTAR JET CHARTER, INC. (DALLAS, TX) UNITED STATES AMERISTAR AJJ AVCON JET AFRICA (PTY) LTD. SOUTH AFRICA + AJK ALLIED AIR LIMITED NIGERIA BAMBI ALL ALMAJET FRANCE BIRD EXPRESS AJM AIR JAMAICA JAMAICA AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO AEROEXO AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEXO AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROETS AJR A-JET AVIATION CO. LTD MONGOLIA JET MONGOLIA AJS AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS AJT AMERIJET INTERNATIONAL (FT. LAUDERDALE, FL.) UNITED STATES AMERIJET AJU AIR JETSUL PORTUGAL AIRJETSUL AJV ADVANCE AVIATION JET CO., LTD THAILAND LEE JET AJJX AIR JAPAN CO., LTD JAPAN AIR JAPAN AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED SOUTH AFRICA ANGLO JET AKA AIR KOREA CO. LTD. REPUBLIC OF KOREA AKA AIR KOREA CO. LTD. REPUBLIC OF KOREA AKA AIR KOREA CO. LTD. REPUBLIC OF KOREA AKA AIR LINK EXECUTIVE SERVICES (ALES) PAKISTAN - AKG 84 SON RAF AKROTIRI UNITED SINDONESIA ASIALINK CARGO AKE AIR LINK EXECUTIVE SERVICES (ALES) PAKISTAN - AKG BASON RAF AKROTIRI UNITED KINGDOM GRIFTER AKA AIR KOREA CO. LTD. REPUBLIC OF KOREA AKK SUNDT AIR MANAGEMENT NORWAY AKER AKA AIR KINK EXECUTIVE SERVICES (ALES) PAKISTAN - AKG BASON RAF AKROTIRI UNITED KINGDOM GRIFTER AKA AIR LINK EXECUTIVE SERVICES (ALES) PAKISTAN - AKG BASON RAF AKROTIRI UNITED KINGDOM GRIFTER AKA AIR LINK EXECUTIVE SERVICES (ALES) PAKISTAN - AKG BASON RAF AKROTIRI UNITED KINGDOM GRIFTER AKA AIR KINRBATI LIMITED KIRGBATI AIR KIRGBATI AKN ALKAN AIR KINBATI LIMITED AKN ALKAN AIR KARBAC COLINKER, S.A. DE C.V. ANGLO AEROCENAYS CAMBODIA ANGKOR AIRWAYS CAMBODIA ANGKOR AIRWAYS  |       |  | I .           |                 |
| AJH AEROALJARAFE S.L.  AJI AMERISTAR JET CHARTER, INC. (DALLAS, TX)  JAVCON JET AFRICA (PTY) LTD.  AJK ALLIED AIR LIMITED  AJK ALLIED AIR LIMITED  AIR JAMAICA  AJJ AVCON JET AFRICA (PTY) LTD.  AJK ALLIED AIR LIMITED  NIGERIA  BAMBI  AJL ALMAJET  FRANCE  BIRD EXPRESS  AJM AIR JAMAICA  JAMAICA  JAMAICA  AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V.  MEXICO  AEROEJECUTIVO, S.A. DE C.V.  MEXICO  AEROEJEC  AJP AERO JETS CORPORATIVOS, S.A. DE C.V.  MEXICO  AEROEJEC  AJF A-JET AVIATION CO. LTD  MONGOLIA  JET MONGOLIA  JET MONGOLIA  JET MONGOLIA  JET MONGOLIA  AIR JETSUL  AJV ADVANCE AVIATION JET CO., LTD  JAPAN  AJVANCE AVIATION SET CO., LTD  JAPAN  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  AKA AIR KOREA CO. LTD.  AKA AIR LINK EXECUTIVE SERVICES (ALES)  AKER AIR LINK EXECUTIVE SERVICES (ALES)  AKA AIR KIRBATI LIMITED  KENYA  ALKAN AIR LINK AND ALKAN AIR  AKRIBATI LIMITED  KIRBATI LIMITED  KIRBATI LIMITED  KIRBATI LIMITED  KIRBATI LIMITED  KENYA  MONOLIGHT  AKA AIR KOREA CO. LTD.  KIRBATI LIMITED  KIRBATI LIMITED  KIRBATI LIMITED  KIRBATI LIMITED  KIRBATI LIMITED  KIRBATI LIMITED  KARA AIR KOREA CONSORTIUM LTD  KENYA  KAKA AIR KOREA CONSORTIUM LTD  KENYA  KAKA AIR KOREA CONSORTIUM LTD  KARA AIR KOREA CONSORTIUM LTD  KARA AIR KOREA CONSORTIUM LTD  KIRBATI LIMITED  KIRBATI LIMITED  KARA AIR KOREA CONSORTIUM LTD  KARA AIR AROCOLINKER, S.A. DE C.V.  MEXICO  AMBODIA  ANGKOR AIRWAYS  CAMBODIA  ANGKOR AIRWAYS              |       |  |               |                 |
| AJI AVCON JET AFRICA (PTY) LTD.  AJK ALLIED AIR LIMITED  NIGERIA BAMBI  AJL ALMAJET  FRANCE BIRD EXPRESS  AJM AIR JAMAICA JAMAICA JAMAICA  JAMAICA  JAMAICA  JAMAICA  JAMAICA  JAMAICA  JAMAICA  AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V.  MEXICO BAJANTE  AJO AERO EJECUTIVO, S.A. DE C.V. MEXICO AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROETS  AJR A-JET AVIATION CO. LTD MONGOLIA  JET MONGOLIA  JET MONGOLIA  JET MONGOLIA  JET MONGOLIA  AJS AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS  COLOMBIA AEROEJECUTIVOS  AJI AIR JETSUL  AJU AIR JETSUL  AJV ADVANCE AVIATION JET CO., LTD THAILAND LEE JET  AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  JAPAN  ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  JAPAN  AIR JAPAN O., LTD  AKA AIR KOREA CO. LTD.  REPUBLIC OF KOREA  AKC ASIALINK CARGO EXPRESS, PT.  INDONESIA  ASIALINK CARGO EXPRESS, PT.  INDONESIA  AKH AKHAL  AKH AKHAL  AKH AKHAL  AKHAL  AKI IBK-PETRA, SUDAN  AKER  AKK SUNDT AIR MANAGEMENT  AKO  ALKAN AIR LINK EXECUTIVE SERVICES (ALES)  AKER  AKL AIR KIRIBATI LIMITED  KIRIBATI  AKR ALKAN AIR LINK EXECUTIVE SITUM ALED  KIRIBATI  AKN ALKAN AIR LID.  AKO AERO CINKER  AKU ANGKOR AIRWAYS  CAMBODIA  ANGKOR AIRWAYS  CAMBODIA  ANGKOR AIRWAYS  |       | AEROALJARAFE S.L.                        | SPAIN         | ALJARAFE        |
| AJK ALLIED AIR LIMITED  AJK ALMAJET  FRANCE  BIRD EXPRESS  AJM AIR JAMAICA  | AJI   | AMERISTAR JET CHARTER, INC. (DALLAS, TX) | UNITED STATES | AMERISTAR       |
| AJL ALMAJET FRANCE BIRD EXPRESS AJM AIR JAMAICA JAMAICA AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO BAJANTE AJO AERO EJECUTIVO, S.A. DE C.V. MEXICO AEROEXO AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEXO AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEXO AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROJETS AJR A-JET AVIATION CO. L.TD MONGOLIA JET MONGOLIA AJS AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS COLOMBIA AEROEJECUTIVOS AJT AMERIJET INTERNATIONAL (FT. LAUDERDALE, FL) UNITED STATES AMERIJET AJU AIR JETSUL PORTUGAL AIRJETSUL AJV ADVANCE AVIATION JET CO., L.TD THAILAND LEE JET AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL) UNITED STATES ALPHAJET AJX AIR JAPAN CO., L.TD JAPAN AIR JAPAN AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED SOUTH AFRICA ANGLO JET AKA AIR KOREA CO. L.TD. REPUBLIC OF KOREA AKC ASIALINK CARGO EXPRESS, PT. AKC ASIALINK CARGO EXPRESS, PT. AKC ASIALINK CARGO EXPRESS, PT. AKG 84 SQN RAF AKROTIRI AKH AKHAL AKI IBK-PETRA, SUDAN AKI IBK-PETRA, SUDAN AKI IBK-PETRA, SUDAN AKI IBK-PETRA, SUDAN AKE AIR LINK EXECUTIVE SERVICES (ALES) AKI IBK-PETRA, SUDAN AKI AIR KIRIBATI LIMITED KIRIBATI AKN ALKAN AIR L.TO.  AKRO AERO CLINKER, S.A. DE C.V. AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS  | AJJ   | AVCON JET AFRICA (PTY) LTD.              | SOUTH AFRICA  | +               |
| AJM AIR JAMAICA  AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V.  MEXICO  AERO EJECUTIVO, S.A. DE C.V.  AJP AERO JETS CORPORATIVOS, S.A. DE C.V.  MEXICO  AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V.  MEXICO  AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V.  MEXICO  AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V.  MEXICO  AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V.  MEXICO  AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V.  MEXICO  AEROEXO  AEROEXO  AIR JETS CORPORATIVOS, S.A. DE C.V.  MEXICO  AEROEXO  AEROEXO  AEROEXO  AIR JETS MONGOLIA  JET MONGOLIA  JET MONGOLIA  AIR JET MONGOLIA  AEROEJECUTIVOS  COLOMBIA  AEROEJECUTIVOS  AIR JETS AMERIJET  AJV AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL)  UNITED STATES  AMERIJET  AIR JETSUL  AIR JETSUL  AIR JETSUL  AIR JETSUL  AIR JAPAN  ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  UNITED STATES  ALPHAJET  AJV ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  UNITED STATES  ALPHAJET  AJY AIR JAPAN CO, LTD  JAPAN  AIR JAPAN  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  SOUTH AFRICA  ANGLO JET  AKA  AIR KOREA CO. LTD.  REPUBLIC OF KOREA  -  AKC  ASIALINK CARGO EXPRESS, PT.  INDONESIA  ASIALINK CARGO  AKE  AIR LINK EXECUTIVE SERVICES (ALES)  PAKISTAN  -  AKG  84 SON RAF AKROTIRI  UNITED KINGDOM  GRIFTER  AKH  AKHAL  TURKMENISTAN  AKHAL  AKI  IBK-PETRA, SUDAN  -  AKK  SUDAN  -  AKER  AKL  AIR KIRIBATI LIMITED  KIRIBATI  AIR KIRIBATI  AIR KIRIBATI  AIR KIRIBATI  AIR KIRIBATI  AKN  ALKAN AIR LTD.  CANADA  ALKAN AIR  AKO  ARGOSPACE CONSORTIUM LTD  KENYA  MOONLIGHT  ARK  AKW  ANGKOR AIRWAYS  CAMBODIA  ANGKORWAYS  | AJK   | ALLIED AIR LIMITED                       | NIGERIA       |                 |
| AJN AUTOMOTRIZ BAJA NORTE, S.A. DE C.V. MEXICO AEROEXO  AJP AERO EJECUTIVO, S.A. DE C.V. MEXICO AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROEXO  AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AERO CLIVOS  AJR A-JET AVIATION CO. LTD MONGOLIA JET MONGOLIA  AJS AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS  COLOMBIA AEROEJECUTIVOS  AJI AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL) UNITED STATES AMERIJET  AJU AIR JETSUL PORTUGAL AIRJETSUL  AJV ADVANCE AVIATION JET CO., LTD THAILAND LEE JET  AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL) UNITED STATES ALPHAJET  AJX AIR JAPAN CO., LTD JAPAN AIR JAPAN  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED SOUTH AFRICA ANGLO JET  AKA AIR KOREA CO. LTD. REPUBLIC OF KOREA  AKC ASIALINK CARGO EXPRESS, PT. INDONESIA ASIALINK CARGO  AKE AIR LINK EXECUTIVE SERVICES (ALES) PAKISTAN -  AKG 84 SQN RAF AKROTIRI UNITED KINGDOM GRIFTER  AKH AKHAL TURKMENISTAN AKHAL  AKI IBK-PETRA, SUDAN SUDAN -  AKK SUNDT AIR MANAGEMENT NORWAY AKER  AKI AIR KIRIBATI LIMITED KIRIBATI  AKN ALKAN AIR LTD. CANADA ALKAN AIR  AKQ AEROSPACE CONSORTIUM LTD KENYA MOONLIGHT  AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER  AKW ANGKOR AIRWAYS  |       |  |               |                 |
| AJO AERO EJECUTIVO, S.A. DE C.V.  AJP AERO JETS CORPORATIVOS, S.A. DE C.V.  AJP AERO JETS CORPORATIVOS, S.A. DE C.V.  AJP AERO JETS CORPORATIVOS, S.A. DE C.V.  MEXICO AEROJETS  AJR A-JET AVIATION CO. LTD  MONGOLIA JET MONGOLIA  AJS AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS  COLOMBIA AEROEJECUTIVOS  AJT AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL)  UNITED STATES AMERIJET  AJU AIR JETSUL  AJV ADVANCE AVIATION JET CO., LTD  THAILAND  LEE JET  AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  UNITED STATES ALPHAJET  AJX AIR JAPAN CO., LTD  JAPAN  AIR JAPAN  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  SOUTH AFRICA  AKA AIR KOREA CO. LTD.  REPUBLIC OF KOREA  AKA AIR KOREA CO. LTD.  REPUBLIC OF KOREA  AKA AIR LINK EXECUTIVE SERVICES (ALES)  PAKISTAN  -  AKG  AK SUNDA AF AKROTIRI  UNITED STATES  ALPHAJET  ANGLO JET  ARGLO AMERICAN SOUTH AFRICA LIMITED  SOUTH AFRICA  ANGLO JET  AKA AIR KOREA CO. LTD.  REPUBLIC OF KOREA  -  TURKMENISTAN  -  AKG  AKH AKHAL  TURKMENISTAN  AKHAL  AKH AIR LINK EXECUTIVE SERVICES (ALES)  PAKISTAN  -  AKG  AKH AKHAL  AKH AIR LINK ANGLO AERO  AKHAL  KIRIBATI LIMITED  KIRIBATI LIMITED  KIRIBATI  AIR KIRIBATI LIMITED  KIRIBATI  AIR KIRIBATI  AKN ALKAN AIR LTD.  CANADA  ALKAN AIR LTD.  AKR AERO CLINKER, S.A. DE C.V.  MEXICO  ARBODIA  ANGKORWAYS  |       |  | I .           | I .             |
| AJP AERO JETS CORPORATIVOS, S.A. DE C.V. MEXICO AEROJETS  AJR A-JET AVIATION CO. LTD MONGOLIA JET MONGOLIA  AJS AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS COLOMBIA AEROEJECUTIVOS  AJT AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL) UNITED STATES AMERIJET  AJU AIR JETSUL PORTUGAL AIRJETSUL  AJV ADVANCE AVIATION JET CO., LTD THAILAND LEE JET  AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL) UNITED STATES ALPHAJET  AJX AIR JAPAN AIR JAPAN AIR JAPAN  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED SOUTH AFRICA  AKA AIR KOREA CO. LTD. REPUBLIC OF KOREA  AKC ASIALINK CARGO EXPRESS, PT. INDONESIA ASIALINK CARGO  AKE AIR LINK EXECUTIVE SERVICES (ALES) PAKISTAN  AKG 84 SQN RAF AKROTIRI UNITED KINGDOM GRIFTER  AKH AKHAL TURKMENISTAN AKHAL  AKI IBK-PETRA, SUDAN SUDAN  AKK SUNDT AIR MANAGEMENT NORWAY AKER  AKL AIR KIRIBATI LIMITED KIRIBATI  AKN ALKAN AIR LTD. CANADA ALKAN AIR  AKAN ALKAN AIR LTD. CANADA ALKAN AIR  AKAN ALKAN AIR LTD. KENYA  AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CAMBODIA ANGKORWAYS  |       |  |               |                 |
| AJR A-JET AVIATION CO. LTD  AJS AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS  AJT AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL)  AJU AIR JETSUL  AJU AIR JETSUL  AJV ADVANCE AVIATION JET CO., LTD  AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  AKA AIR KOREA CO. LTD.  AKC ASIALINK CARGO EXPRESS, PT.  AKC ASIALINK CARGO EXPRESS, PT.  AKC BY SQN RAF AKROTIRI  AKH AKHAL  AKH AKHAL  AKH AKHAL  AKH AKHAL  AKI IBK-PETRA, SUDAN  AKER  AKI AIR KIRIBATI LIMITED  KIRIBATI  AKN ALKAN AIR LTD.  AKO AEROSPACE CONSORTIUM LTD  KENYA  ANGKOR AIRWAYS  CAMBODIA  MONGOLIA  AREROEJECUTIVOS  AMERICAN  AREROEJECUTIVOS  AMERIJET  AMERIJETSUL  AIRIJETSUL  AIRIJETSUL  AIRIJETSUL  AIRIJETSUL  AIRIJETSUL  AIRJETSUL  AIRJETSUL  AIRJETSUL  AIRJAPAN  AIR JAPAN  AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGLO JET  REPUBLIC OF KOREA  -  INDONESIA  ASIALINK CARGO  ASIALINK CARGO  GRIFTER  AKH AKHAL  TURKMENISTAN  -  AKHAL  AKI IBK-PETRA, SUDAN  -  AKK SUNDT AIR MANAGEMENT  AKRA ALKAN AIR LIDI  AKN ALKAN AIR LIDI  AKRAN ALKAN AIR LIDI  AKN ALKAN AIR LIDI  AKN ALKAN AIR LIDI  AKN AERO CLINKER, S.A. DE C.V.  MEXICO  AERO CLINKER  ANGKORWAYS  |       |  |               |                 |
| AJS AEROEJECUTIVOS, AEROSERVICIOS EJECUTIVOS  AJT AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL)  AJU AIR JETSUL  AJU AIR JETSUL  AJV ADVANCE AVIATION JET CO., LTD  AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  AJZ AIR JAPAN CO., LTD  JAPAN  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  AKA AIR KOREA CO. LTD.  AKC ASIALINK CARGO EXPRESS, PT.  AKC ASIALINK CARGO EXPRESS, PT.  INDONESIA  AKI AIR LINK EXECUTIVE SERVICES (ALES)  AKH AKHAL  AKH AKHAL  AKH AKHAL  AKH AKHAL  AKI IBK-PETRA, SUDAN  AKER AIR KIRIBATI LIMITED  KIRIBATI  AKR AIR KIRIBATI LIMITED  KIRIBATI  AKR ALKAN AIR KIRIBATI LIMITED  KENYA  AKROPACO CLINKER, S.A., DE C.V.  MEXICO  AEROCILINKER  ANGLO JET  AMERIJET  AMEROJEJECUTIVOS  AMERIJET  AMEROJEJECUTIVOS  AMERIJET  AMEROJEJECUTIVOS  AMERIJET  AMEROJEJEC  AMERIJET  AM |       | ,  |               |                 |
| AJT AMERIJET INTERNATIONAL (FT.LAUDERDALE, FL)  AJU AIR JETSUL  AJV ADVANCE AVIATION JET CO., LTD  AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  AJZ AIR JAPAN CO., LTD  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  AKA AIR KOREA CO. LTD.  AKC ASIALINK CARGO EXPRESS, PT.  AKE AIR LINK EXECUTIVE SERVICES (ALES)  AKH AKHAL  AKH AKHAL  AKI IBK-PETRA, SUDAN  AKK SUNDT AIR MANAGEMENT  AKN ALKAN AIR LIMITED  AKN ALKAN AIR LIMITED  AKR KIRIBATI LIMITED  AKR AIR KIRIBATI LIMITED  AKR AIR KIRIBATI LIMITED  AKR AERO CLINKER, S.A. DE C.V.  MEXICO  AKEN ANGKOR AIRWAYS  CAMBODIA  ANGKORWAYS  ANGENTATES  AMERIJET  AIRLIAND  AIRJETSUL  ANGLO FKER  APHAJET  AIRJETSUL  AIRJET |       |  |               |                 |
| AJU AIR JETSUL PORTUGAL AIRJETSUL  AJV ADVANCE AVIATION JET CO., LTD THAILAND LEE JET  AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL) UNITED STATES ALPHAJET  AJX AIR JAPAN CO., LTD JAPAN AIR JAPAN  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED SOUTH AFRICA ANGLO JET  AKA AIR KOREA CO. LTD. REPUBLIC OF KOREA  AKC ASIALINK CARGO EXPRESS, PT. INDONESIA ASIALINK CARGO  AKE AIR LINK EXECUTIVE SERVICES (ALES) PAKISTAN  AKG 84 SQN RAF AKROTIRI UNITED KINGDOM GRIFTER  AKH AKHAL TURKMENISTAN AKHAL  AKI IBK-PETRA, SUDAN SUDAN  AKK SUNDT AIR MANAGEMENT NORWAY AKER  AKL AIR KIRIBATI LIMITED KIRIBATI AIR KIRIBATI  AKN ALKAN AIR LTD. CANADA ALKAN AIR  AKQ AEROSPACE CONSORTIUM LTD KENYA MOONLIGHT  AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER  AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS  |       |  |               |                 |
| AJV ADVANCE AVIATION JET CO., LTD  AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  AJK AIR JAPAN CO., LTD  JAPAN  AIR JAPAN  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  SOUTH AFRICA  AKA AIR KOREA CO. LTD.  REPUBLIC OF KOREA  ASIALINK CARGO EXPRESS, PT.  INDONESIA  AKE AIR LINK EXECUTIVE SERVICES (ALES)  PAKISTAN  -  AKG 84 SQN RAF AKROTIRI  WITED KINGDOM  GRIFTER  AKH AKHAL  TURKMENISTAN  AKHAL  AKI IBK-PETRA, SUDAN  AKK SUNDT AIR MANAGEMENT  AKK SUNDT AIR MANAGEMENT  AKN ALKAN AIR LTD.  AKR AERO CLINKER, S.A. DE C.V.  MEXICO  AKRO AERO CLINKER  AKN ALRO AIR WAYS  CAMBODIA  ANGKORWAYS   |       | , , ,                                    |               |                 |
| AJW ALPHA JET INTERNATIONAL (SHEFFIELD, AL)  AJX AIR JAPAN CO., LTD  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  AKA AIR KOREA CO. LTD.  AKC ASIALINK CARGO EXPRESS, PT.  AKE AIR LINK EXECUTIVE SERVICES (ALES)  AKH AKHAL  AKH AKHAL  AKI IBK-PETRA, SUDAN  AKK SUNDT AIR MANAGEMENT  AKK SUNDT AIR MANAGEMENT  AKK AIR KIRIBATI LIMITED  AKR AIR KIRIBATI LIMITED  KIRIBATI  AKR AERO CLINKER, S.A. DE C.V.  AKR ANGLO AMERICAN AIR LINITED  AIR JAPAN  AIR JAPAN  ANGKORMAY  ANGKORWAYS  ANGKOR AIRWAYS  AIR JAPAN  AIR JAPAN  ANGKORWAY  ANGKOR AIRWAYS  ANGKOR AIRWAYS  ANGKOR AIRWAYS  AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  ANGKOR AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  ANGKOR AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  ANGKOR AIR JAPAN  AIR JAPAN  AIR JAPAN  AIR JAPAN  AIR JAPAN  A |       |  |               |                 |
| AJX AIR JAPAN CO., LTD  AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  SOUTH AFRICA ANGLO JET  AKA AIR KOREA CO. LTD.  REPUBLIC OF KOREA  - INDONESIA ASIALINK CARGO EXPRESS, PT. INDONESIA ASIALINK EXECUTIVE SERVICES (ALES)  AKG 84 SQN RAF AKROTIRI AKH AKHAL  AKI IBK-PETRA, SUDAN  AKK SUNDT AIR MANAGEMENT  AKK SUNDT AIR MANAGEMENT  AKK AIR KIRIBATI LIMITED  KIRIBATI  AKN ALKAN AIR LTD.  AKQ AEROSPACE CONSORTIUM LTD  KENYA  MEXICO  AERO CLINKER  ANGLO JET  ANGLO LINKER  ANGLO LINKER  ANGLO LINKER   |       |  | I .           |                 |
| AJZ ANGLO AMERICAN SOUTH AFRICA LIMITED  AKA AIR KOREA CO. LTD.  AKC ASIALINK CARGO EXPRESS, PT.  INDONESIA  ASIALINK CARGO  AKE AIR LINK EXECUTIVE SERVICES (ALES)  AKG 84 SQN RAF AKROTIRI  AKH AKHAL  AKI IBK-PETRA, SUDAN  AKK SUNDT AIR MANAGEMENT  AKL AIR KIRIBATI LIMITED  KIRIBATI  AKN ALKAN AIR LTD.  AKQ AEROSPACE CONSORTIUM LTD  AKR AERO CLINKER, S.A. DE C.V.  AKG AERO SPACE CAMBODIA  ANGKOR WAYS  SOUTH AFRICA  ANGLO JET  REPUBLIC OF KOREA  -  INDONESIA  ASIALINK CARGO  PAKISTAN  -  INDONESIA  ASIALINK CARGO  FREVUBLIC OF KOREA  FREVBLIC OF KOREA  F |       |  |               |                 |
| AKA AIR KOREA CO. LTD.  AKC ASIALINK CARGO EXPRESS, PT.  INDONESIA ASIALINK CARGO  AKE AIR LINK EXECUTIVE SERVICES (ALES)  AKG 84 SQN RAF AKROTIRI  AKH AKHAL  AKI IBK-PETRA, SUDAN  AKK SUNDT AIR MANAGEMENT  AKL AIR KIRIBATI LIMITED  KIRIBATI  AKN ALKAN AIR LTD.  AKQ AEROSPACE CONSORTIUM LTD  AKR AERO CLINKER, S.A. DE C.V.  AKW ANGKOR AIR WAYS  REPUBLIC OF KOREA  -  REPUBLIC OF KOREA  -  INDONESIA  ASIALINK CARGO  GRIFTER  UNITED KINGDOM  GRIFTER  TURKMENISTAN  AKHAL  TURKMENISTAN  AKHAL  KIRIBATI  AIR KIRIBATI  AIR KIRIBATI  AIR KIRIBATI  AIR KIRIBATI  AIR KIRIBATI  AIR CANADA  ALKAN AIR  MOONLIGHT  AKR AERO CLINKER, S.A. DE C.V.  MEXICO  AERO CLINKER  |       |  |               |                 |
| AKC ASIALINK CARGO EXPRESS, PT. INDONESIA ASIALINK CARGO AKE AIR LINK EXECUTIVE SERVICES (ALES) PAKISTAN -  AKG 84 SQN RAF AKROTIRI UNITED KINGDOM GRIFTER  AKH AKHAL TURKMENISTAN AKHAL  AKI IBK-PETRA, SUDAN -  AKK SUNDT AIR MANAGEMENT NORWAY AKER  AKL AIR KIRIBATI LIMITED KINGDOM GRIFTER  AKR ALKAN AIR LTD. CANADA ALKAN AIR  AKQ AEROSPACE CONSORTIUM LTD KENYA MOONLIGHT  AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER  AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS  |       |  | I .           | - INGLO JET     |
| AKE AIR LINK EXECUTIVE SERVICES (ALES)  AKG 84 SQN RAF AKROTIRI  AKH AKHAL  AKI IBK-PETRA, SUDAN  AKK SUNDT AIR MANAGEMENT  AKL AIR KIRIBATI LIMITED  KIRIBATI  AKN ALKAN AIR LTD.  AKQ AEROSPACE CONSORTIUM LTD  AKR AERO CLINKER, S.A. DE C.V.  AKW ANGKOR AIRWAYS  PAKISTAN  -  UNITED KINGDOM  GRIFTER  NORWAY  AKHAL  TURKMENISTAN  AKHAL  KIRIBATI  AKHAL  KIRIBATI  AIR KIRIBATI  AIR KIRIBATI  KENYA  MOONLIGHT  AKR  AERO CLINKER, S.A. DE C.V.  MEXICO  AERO CLINKER   |       |  |               | ASIALINK CARGO  |
| AKG 84 SQN RAF AKROTIRI UNITED KINGDOM GRIFTER AKH AKHAL TURKMENISTAN AKHAL AKI IBK-PETRA, SUDAN - AKK SUNDT AIR MANAGEMENT NORWAY AKER AKL AIR KIRIBATI LIMITED KINGDOM - AKN ALKAN AIR LTD. CANADA ALKAN AIR AKQ AEROSPACE CONSORTIUM LTD KENYA MOONLIGHT AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS  |       | ·  | I .           | -               |
| AKH AKHAL TURKMENISTAN AKHAL  AKI IBK-PETRA, SUDAN -  AKK SUNDT AIR MANAGEMENT NORWAY AKER  AKL AIR KIRIBATI LIMITED KIRIBATI AIR KIRIBATI  AKN ALKAN AIR LTD. CANADA ALKAN AIR  AKQ AEROSPACE CONSORTIUM LTD KENYA MOONLIGHT  AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER  AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS  |       | \ /                                      | I .           | GRIFTER         |
| AKI IBK-PETRA, SUDAN - AKK SUNDT AIR MANAGEMENT NORWAY AKER AKL AIR KIRIBATI LIMITED KIRIBATI AIR KIRIBATI AKN ALKAN AIR LTD. CANADA ALKAN AIR AKQ AEROSPACE CONSORTIUM LTD KENYA MOONLIGHT AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS  |       |  |               |                 |
| AKK SUNDT AIR MANAGEMENT NORWAY AKER  AKL AIR KIRIBATI LIMITED KIRIBATI AIR KIRIBATI  AKN ALKAN AIR LTD. CANADA ALKAN AIR  AKQ AEROSPACE CONSORTIUM LTD KENYA MOONLIGHT  AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER  AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS  |       |  |               | -               |
| AKL AIR KIRIBATI LIMITED KIRIBATI AIR KIRIBATI AKN ALKAN AIR LTD. CANADA ALKAN AIR AKQ AEROSPACE CONSORTIUM LTD KENYA MOONLIGHT AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS  |       |  |               | AKER            |
| AKN ALKAN AIR LTD. CANADA ALKAN AIR AKQ AEROSPACE CONSORTIUM LTD KENYA MOONLIGHT AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS   |       |  |               |                 |
| AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS  |       |  |               |                 |
| AKR AERO CLINKER, S.A. DE C.V. MEXICO AERO CLINKER AKW ANGKOR AIRWAYS CAMBODIA ANGKORWAYS  |       |  |               |                 |
|  |       |  |               |                 |
|  | AKW   |  | CAMBODIA      |                 |
|  |       | ANA WINGS CO., LTD                       | JAPAN         | ALFA WING       |

| 3-Ltr | Company  | Country               | Telephony      |
|-------|--|-----------------------|----------------|
| AKY   | YAK-SERVICE  | RUSSIAN FEDERATION    | YAK-SERVICE    |
| ALA   | INTERNATIONAL ASSOCIATION OF LATIN AMERICAN AIR  | -                     | -              |
|       | CARRIERS   |                       |                |
| ALB   | AERO ALBATROS  | MEXICO                | ALBATROS       |
| ALC   | SOUTHERN JERSEY AIRWAYS, INC. (ATLANTIC CITY, NJ)  | UNITED STATES         | ACOM           |
| ALD   | AIR LEISURE  | EGYPT                 | AIR LEISURE    |
| ALE   | AIR LIFT INTERNATIONAL OF GHANA LIMITED  | GHANA                 | AIRLIFT GHANA  |
| ALF   | ALLIED COMMAND EUROPE (MOBILE FORCE)   | BELGIUM               | ACEFORCE       |
| ALG   | AVIATION LOGISTIC SERVICES LIMITED COMPANY   | RUSSIAN FEDERATION    | -              |
| ALH   | ALANIA LLC   | RUSSIAN FEDERATION    | WHITE SWAN     |
| ALI   | AIRLIFT AS   | NORWAY                | BLUELIFT       |
| ALJ   | ALVARO GARCIA GONZALEZ DE AGUILAR  | SPAIN                 | -              |
| ALK   | SRILANKAN AIRLINES   | SRI LANKA             | SRILANKAN      |
| ALL   | AEROVALLARTA, S.A. DE C.V.   | MEXICO                | VALLARTA       |
| ALM   | ALFA AIR   | MOROCCO               | -              |
| ALN   | ALPHA JET S.R.O.   | SLOVAKIA              | TOLEMAC        |
| ALO   | PENNSYLVANIA COMMUTER AIRLINES, INC. (MIDDLETOWN, PA)  | UNITED STATES         | ALLEGHENY      |
| ALP   | ALLPOINTS JET CO., LTD   | CHINA                 | ALLPOINTS      |
| ALR   | ALFA AIR SERVICES  | ROMANIA               | ALFA GROUP     |
| ALS   | AERALP   | FRANCE                | AERALP         |
| ALT   | AEROLINEAS CENTRALES, S.A. DE C.V.   | MEXICO                | AEROLINEAS     |
|       |  |                       | CENTRALES      |
| ALU   | AIR LUXOR STP  | SAO TOME AND          | LUXORJET       |
|       |  | PRINCIPE              |                |
| ALV   | AEROPOSTAL ALAS DE VENEZUELA   | VENEZUELA             | AEROPOSTAL     |
| ALW   | AIRCRAFT LEASING SERVICES LIMITED  | KENYA                 | -              |
| ALX   | HEWA BORA AIRWAYS  | DEMOCRATIC REPUBLIC   | ALLCONGO       |
| 71271 | TIE WIT BORNTAIN (WITT)  | OF THE CONGO          | TEECONGO       |
| ALZ   | ALTA FLIGHTS (CHARTERS) LTD  | CANADA                | -              |
| AMA   | ATMA   | KAZAKHSTAN            | ADIK           |
| AMB   | DRF - STIFTUNG LUFTRETTUNG GEMEINNUETZIGE AG,  | GERMANY               | CIVIL AIR      |
| TUID  | FILDERSTADT  | GERMAN                | AMBULANCE      |
| AMC   | AIR MALTA PLC.   | MALTA                 | AIR MALTA      |
| AMD   | SA RED CROSS AIR MERCY SERVICE   | SOUTH AFRICA          | MERCY WING     |
| AME   | AERONAVE MILITAR ESPANOLA, MINISTERIO DE DEFENSA   | SPAIN                 | AIRMIL         |
| AMF   | AMERIFLIGHT, INC. (BURBANK, CA)  | UNITED STATES         | AMFLIGHT       |
| AMG   | AIR MINAS LINHAS AEREAS LTDA.  | BRAZIL                | AIR MINAS      |
| AMI   | AIR AMERICA, INC (CAROLINA, PR)  | UNITED STATES         | AIRMEK         |
| AMJ   | AMJET EXECUTIVE S.A.   | GREECE                | AMJET EXEC     |
| AMK   | AMERICA AMERIC | AUSTRIA               | AMER AIR       |
| AML   | AIR MALAWI   | MALAWI                | MALAWI         |
| AMM   | AEROPORTUL INTERNATIONAL MARCULESTI  | REPUBLIC OF MOLDOVA   | AEROM          |
| AMN   | AIR MONTENEGRO   | MONTENEGRO            | MONTENEGRO     |
|       | ANGEL MARTINEZ RIDAO (SAETA)   |                       | IVIONTENEURU   |
| AMO   |  | SPAIN                 | A TC A         |
| AMP   | AERO TRANSPORTE S.A. (ATSA)  | PERU                  | ATSA           |
| AMQ   | AIRCRAFT MANAGEMENT AND CONSULTING SP. Z.O.O.  | POLAND                | AMEX           |
| AMR   | AIR SPECIALTIES CORPORATION D/B/A/ AIR AMERICA/TOTAL AIR   | UNITED STATES         | AIR AM         |
| AMC   | (LOS ANGELES, CA)  | DDAZII                |                |
| AMS   | AMERICA DO SUL TAXI AEREO LTDA.  | BRAZIL<br>MACAO CHINA | AID MACATI     |
| AMU   | AIR MACAU  | MACAO, CHINA          | AIR MACAU      |
| AMV   | AIRCRAFT MAINTENANCE COMPANY (AMC AIRLINES)  | EGYPT                 | -              |
| AMW   | ARMENIA AIRWAYS AIR COMPANY  | ARMENIA               | -              |
| AMX   | AEROVIAS DE MEXICO, S.A. DE C.V.   | MEXICO                | AEROMEXICO     |
| AMY   | AIR MANDALAY LIMITED   | MYANMAR               | AIR MANDALAY   |
| AMZ   | AMIYI AIRLINE LIMITED  | NIGERIA               | AMIYI AIR      |
| ANA   | ALL NIPPON AIRWAYS CO., LTD.   | JAPAN                 | ALL NIPPON     |
| ANB   | AIR NAVIGATION AND TRADING CO. LTD.  | UNITED KINGDOM        | AIR NAV        |
| AND   | SERVICIOS AEREOS DE LOS ANDES S.A.C.   | PERU                  | SERVI ANDES    |
| ANE   | AIR NOSTRUM LINEAS AEREAS DEL MEDITERRANEO, S.A.   | SPAIN                 | NOSTRU AIR     |
| ANG   | AIR NIUGINI  | PAPUA NEW GUINEA      | NIUGINI        |
| ANH   | ALAJNIHAH FOR AIR TRANSPORT  | LIBYA                 | ALAJNIHAH      |
| ANI   | AIR ATLANTIC (NIG) LIMITED   | NIGERIA               | NIGALANTIC     |
| ANJ   | ALLEGIANCE AIR (PTY) LTD   | SOUTH AFRICA          | AIR ALLEGIANCE |
| ANL   | THEELOND (CTT) ETB   |                       |                |

| 3-Ltr                           | Company  | Country  | Telephony                     |
|---------------------------------|--|--|-------------------------------|
| ANM                             | AEROTRANSPORTACION DE NORTEAMERICA, S.A. DE C.V.   | MEXICO   | NORAM                         |
| ANO                             | CAPITEO LIMITED, TRADING AS AIR NORTH REGIONAL   | AUSTRALIA  | TOPEND                        |
| ANP                             | AIR NIGERIA DEVELOPMENT LIMITED  | NIGERIA  | NICON FLIERS                  |
| ANQ                             | AEROLINEA DE ANTIOQUIA S.A. (ADA)  | COLOMBIA   | ANTIOQUIA                     |
| ANR                             | YANAIR, AVIACOMPANY LTD  | UKRAINE  | YANAIR                        |
| ANS                             | ANDES LINEAS AEREAS, S.A.  | ARGENTINA  | AEROANDES                     |
| ANT                             | AIR NORTH CHARTER  | CANADA   | AIR NORTH                     |
| ANU                             | ANDALUS  | SPAIN  | ANDALUS                       |
| ANW                             | FLY ME (PTY) LTD   | SOUTH AFRICA   | ANGEL WINGS                   |
| ANX                             | SECRETARIA DE MARINA   | MEXICO   | SECRETARIA                    |
| ANIX                            | OAG COMPUTER   | _  | DEMARINA<br>-                 |
| ANY<br>ANZ                      | AIR NEW ZEALAND LTD  | NEW ZEALAND  | NEW ZEALAND                   |
| AOA                             | ALCON SERVICIOS AEREOS, S.A. DE C.V.   | MEXICO   | ALCON                         |
| AOB                             | AEROCARIBE CORO, C.A.  | VENEZUELA  | CARIBE CORO                   |
| AOD                             | AERO VODOCHODY   | CZECH REPUBLIC   | AERO CZECH                    |
| AOE                             | LIVINGSTON EXECUTIVE S.P.A.  | ITALY  | LIVINGSTON AIR                |
| AOF                             | ATAIR PTY LTD  | SOUTH AFRICA   | ATAIR                         |
| AOJ                             | AVCON JET AG   | AUSTRIA  | ASTERIX                       |
| AOK                             | AIRCRAFT AVIATION SERVICES   | PAKISTAN   | -                             |
| AOL                             | AEOLIAN AIRLINES S.A.  | GREECE   | AEOLIAN                       |
| AOM                             | ANDROMEDA TAXI AEREO, S.A. DE R.L.   | MEXICO   | ANDRODA                       |
| AON                             | AERO ENTREPRISE  | FRANCE   | AERO ENTREPRISE               |
| AOO                             | AS, OPENED JOINT STOCK COMPANY   | UKRAINE  | COMPANY AS                    |
| AOP                             | AEROSPECSERVICE, AIRCOMPANY  | RUSSIAN FEDERATION   | -                             |
| AOR                             | AFRO INTERNATIONAL ENT. LIMITED  | NIGERIA  | INTER-AFRO                    |
| AOS                             | AEROS LTD (T/A AEROS FLIGHT TRAINING)  | UNITED KINGDOM   | AEROS                         |
| AOT                             | ASIA OVERNIGHT EXPRESS CORPORATION   | PHILIPPINES  | ASIA OVERNIGHT                |
| AOU                             | AIR TRACTOR D.O.O.   | CROATIA  | AIR TRACTOR                   |
| AOV<br>AOW                      | AERO VISION SAO AIRLINES   | FRANCE<br>CHAD   | AEROVISION -                  |
| AOX                             | AIR-OPS AVIATION SERVICES  | PAKISTAN   | -                             |
| APA                             | APOYO LOGISTICO AEREO, S.A. DE C.V.  | MEXICO   | APOYO LOG                     |
| APB                             | TRATAMIENTOS AGRICOLAS AEREOS PERAN, S.L.  | SPAIN  | -                             |
| APC                             | AIRPAC (SEATTLE, WA)   | UNITED STATES  | AIRPAC                        |
| APD                             | AVIATIONERS PAKISTAN   | PAKISTAN   | -                             |
| APE                             | PARCEL EXPRESS (DENVER, CO)  | UNITED STATES  | AIR PARCEL                    |
| APF                             | AMAPOLA FLYG AB  | SWEDEN   | AMAPOLA                       |
| APG                             | AIR ASIA, INC. PHILIPPINES   | PHILIPPINES  | COOL RED                      |
| APH                             | ALPHA AVIATION, INC. (DALLAS, TX)  | UNITED STATES  | AIRFLIGHT                     |
| API                             | ASA PESADA, LDA.   | ANGOLA   | ASA PESADA                    |
| APJ                             | PEACH AVIATION LIMITED   | JAPAN  | AIR PEACH                     |
| APL                             | CORPORATIVO AEREO PRINCIPAL, S.A. DE C.V.  | MEXICO   | AEREO PRINCIPAL               |
| APM                             | AEROPOLE OY  | FINLAND  | RED FINN                      |
| APN                             | AIR PHOENIX CO., LTD   | THAILAND<br>CANADA   | THAI AIR PHOENIX              |
| APO<br>APP                      | AEROPRO AEROLINEAS PACIFICO ATLANTICO, S.A. (APAIR)  | PANAMA   | AEROPRO<br>AEROPERLAS         |
| APP                             | AEROLINEAS PRIMORDIALES, S.A. DE C.V.  | MEXICO   | PRIMORDIALES                  |
| APS                             | AEROPARADISE, S.A. DE C.V.   | MEXICO   | AEROPARADISE                  |
| APT                             | AVIATION TRAINING-1 INTERNATIONAL  | PHILIPPINES  | PILOT TRAINING                |
| APV                             | AIR PLAN INTERNATIONAL   | DEMOCRATIC REPUBLIC  | AIR PLAN                      |
|                                 |  | OF THE CONGO   |                               |
| APX                             | NEWCASTLE AVIATION LTD   | UNITED KINGDOM   | APEX                          |
| APY                             | AEROPAPA, S.L.   | SPAIN  | -                             |
| APZ                             | ALPHA EXPRESS AIRLINES LTD   | LATVIA   | -                             |
|                                 |  | COLOMBIA   | ATCO                          |
| AQA                             | AEROATLAS S.A.   |  |                               |
| AQT                             | AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V.   | MEXICO   | AVIOQUINTANA                  |
| AQT<br>AQU                      | AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V. AIRQUARIUS AVIATION   | MEXICO<br>SOUTH AFRICA                                       | QUARIUS                       |
| AQT<br>AQU<br>ARA               | AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V. AIRQUARIUS AVIATION ARIK AIR LTD  | MEXICO<br>SOUTH AFRICA<br>NIGERIA                            | QUARIUS<br>ARIK AIR           |
| AQT<br>AQU<br>ARA<br>ARB        | AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V. AIRQUARIUS AVIATION ARIK AIR LTD AVIA AIR                                       | MEXICO SOUTH AFRICA NIGERIA ARUBA(NETHERLANDS)               | QUARIUS<br>ARIK AIR<br>AVIAIR |
| AQT<br>AQU<br>ARA<br>ARB<br>ARC | AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V. AIRQUARIUS AVIATION ARIK AIR LTD AVIA AIR AIR ROUTING INTERNATIONAL CORPORATION | MEXICO SOUTH AFRICA NIGERIA ARUBA(NETHERLANDS) UNITED STATES | QUARIUS<br>ARIK AIR<br>AVIAIR |
| AQT<br>AQU<br>ARA<br>ARB        | AVIONES DE RENTA DE QUINTANA ROO, S.A. DE C.V. AIRQUARIUS AVIATION ARIK AIR LTD AVIA AIR                                       | MEXICO SOUTH AFRICA NIGERIA ARUBA(NETHERLANDS)               | QUARIUS<br>ARIK AIR<br>AVIAIR |

| 3-Ltr      | Company   | Country                      | Telephony       |
|------------|---|------------------------------|-----------------|
| ARF        | ANIMAL RESCUE FLIGHTS (NORWALK, CT)                     | UNITED STATES                | ANIMAL FLIGHTS  |
| ARG        | AEROLINEAS ARGENTINAS                                   | ARGENTINA                    | ARGENTINA       |
| ARH        | AEROHELICOPTEROS, C.A.                                  | VENEZUELA                    | AEROHELCA       |
| ARI        | AERO VICS, S.A. DE C.V.                                 | MEXICO                       | AEROVICS        |
| ARJ        | AEROJET DE COSTA RICA, S.A.                             | COSTA RICA                   | -               |
| ARK        | AERO LINK AIR SERVICES S.L.                             | SPAIN                        | LINK SERVICE    |
| ARL        | AIRLEC AIR ESPACE                                       | FRANCE                       | AIRLEC          |
| ARM        | SKY ONE   | REPUBLIC OF MOLDOVA          | SUNSKY          |
| ARN        | AERONEXUS CORPORATE PTY LTD                             | SOUTH AFRICA                 | AERONEX         |
| ARO        | ACERO TAXI, S.A. DE C.V.                                | MEXICO                       | ACERO           |
| ARP        | AERO CORPORATE  | COTE D' IVOIRE               | IVORYCORP       |
| ARQ        | ARK AIRWAYS   | ARMENIA                      | ARK AIRWAYS     |
| ARR        | AIR ARMENIA   | ARMENIA                      | AIR ARMENIA     |
| ARS        | AEROMET SERVICIOS LTDA.                                 | CHILE                        | METSERVICE      |
| ART        | SMART LYNX AIRLINES LTD                                 | LATVIA                       | SMART LYNX      |
| ARU        | ARUBA AIRLINES  | ARUBA(NETHERLANDS)           | ARUBA           |
| ARV        | ARAVCO LTD.   | UNITED KINGDOM               | ARAVCO          |
| ARW        | AIRWAYS INTERNATIONAL LIMITED                           | JAMAICA                      | JAMAICA SHUTTLE |
| ARX        |   | UNITED STATES                | AIREX           |
|            | AIR XPRESS, INC, (GREENSBORO, NC)  ALASKA AIRLINES INC. |                              |                 |
| ASA        |   | UNITED STATES                | ALASKA          |
| ASB        | AIR-SPRAY 1967 LTD.                                     | CANADA                       | AIR SPRAY       |
| ASC        | AIR SERVICE MANAGEMENT                                  | SPAIN                        | -               |
| ASD        | AIR SINAI   | EGYPT                        | AIR SINAI       |
| ASE        | AIRSTARS, AIRWAY COMPANY                                | RUSSIAN FEDERATION           | MOROZOV         |
| ASF        | AUSTRIAN AIR FORCE                                      | AUSTRIA                      | AUSTRIAN        |
|            |   |                              | AIRFORCE        |
| ASG        | AIR SPEED CHARTER (PVT) LTD                             | PAKISTAN                     | -               |
| ASH        | MESA AVIATION SERVICES, INC. (FARMINGTON, NM)           | UNITED STATES                | AIR SHUTTLE     |
| ASI        | AEROSUN INTERNATIONAL, INC.                             | UNITED STATES                | AEROSUN         |
| ASJ        | ASTONJET  | FRANCE                       | ASTONJET        |
| ASK        | AERO SKY S.L.   | SPAIN                        | MULTISKY        |
| ASM        | AWESOME FLIGHT SERVICES (PTY) LTD                       | SOUTH AFRICA                 | AWESOME         |
| ASN        | RS SERVICIOS DE TELEDETECCION                           | SPAIN                        | AIRSENSING      |
| ASO        | AERO SLOVAKIA   | SLOVAKIA                     | AERO NITRA      |
| ASP        | AIRSPRINT INC.  | CANADA                       | AIRSPRINT       |
| ASQ        | ATLANTIC SOUTHEAST AIRLINES D/B/A EXPRESS JET (ATLANTA, | UNITED STATES                | ACEY            |
|            | GA)   |                              |                 |
| ASR        | AERO SOTRAVIA   | FRANCE                       | SOTRAVIA        |
| AST        | AIR SARINA AG   | SWITZERLAND                  | AIR SARINA      |
| ASU        | COMPANIA AEREA DEL SUR S.A. (AEROSUR S.A.)              | URUGUAY                      | ASUR            |
| ASW        | ASIA AIRWAYS  | TAJIKISTAN                   | ASIAWAYS        |
| ASX        | AIR SPECIAL   | CZECH REPUBLIC               | AIRSPEC         |
| ASY        | ROYAL AUSTRALIAN AIR FORCE                              | AUSTRALIA                    | AUSSIE          |
| ASZ        | ASCENSION AIR MANAGEMENT, INC (ATLANTA, GA)             | UNITED STATES                | ASCENSION       |
| ATA        | AIR TRANSPORT ASSOCIATION OF AMERICA (WASHINGTON, DC)   | UNITED STATES  UNITED STATES | -               |
| ATB        | AIRLINE TRANSPORT INCORPORATION                         | BURUNDI                      | TRANS-BURUNDI   |
| ATC        | AIR TANZANIA  | UNITED REPUBLIC OF           | TANZANIA        |
| AIC        | AIK I AINZAINIA   | TANZANIA                     | IANZANIA        |
| A TD       | DEAL AEROCLUB DE TOLEDO                                 |                              |                 |
| ATD        | REAL AEROCLUB DE TOLEDO                                 | SPAIN                        | AMTDAVEI        |
| ATE        | SERVICIO MEXICANO DE VUELOS DE FLETAMENTO, S.A. DE C.V. | MEXICO                       | AMTRAVEL        |
| ATF        | COMPANIA AEROTECNICAS FOTOGRAFICAS                      | SPAIN PERUPUS OF MOUROWA     | AEROTECNICAS    |
| ATG        | AEROTRANSCARGO  | REPUBLIC OF MOLDOVA          | MOLDCARGO       |
| ATI        | AERO-TROPICS AIR SERVICES                               | AUSTRALIA                    | -               |
| ATJ        | AIR TRAFFIC GMBH, DUESSELDORF                           | GERMANY                      | SNOOPY          |
| ATK        | AEROTAXI CASANARE LTDA.                                 | COLOMBIA                     | AEROTACA        |
| ATL        | ATLAS AIR SERVICE AG, GANDERKESEE                       | GERMANY                      | AIR BREMEN      |
| ATM        | AIRLINES OF TASMANIA T/A PAR AVION                      | AUSTRALIA                    | AIRTAS          |
| ATN        | AIR TRANSPORT INTERNATIONAL (LITTLE ROCK, AR)           | UNITED STATES                | AIR TRANSPORT   |
| ATO        | AIRWAYS FLYGUTBILDNING AB                               | SWEDEN                       | SCHOOL FLIGHT   |
| ATP        | SERVICIOS AEREOS DEL ALTIPLANO, S.A. DE C.V.            | MEXICO                       | ALTIPLANO       |
|            | CHC HELICOPTERS NIGERIA LIMITED                         | NIGERIA                      | COLIBRI         |
| ATQ        | CHE HELICOI TERB MODERN ENTILED                         |                              |                 |
| ATQ<br>ATR | ATRAK AIRLINES  | IRAN (ISLAMIC                | ATRAK AIR       |

| 3-Ltr      | Company  | Country                        | Telephony                 |
|------------|--|--------------------------------|---------------------------|
| ATS        | AIR TRANSPORT SERVICE  | DEMOCRATIC REPUBLIC            | -                         |
|            |  | OF THE CONGO                   |                           |
| ATT        | ATTAWASOL AIRLINES   | LIBYA                          | ATTAWOSOL AIR             |
| ATV        | AVANTI AIR GMBH & CO. KG, BURBACH                              | GERMANY                        | AVANTI AIR                |
| ATX        | JET OPTIONS  | UNITED KINGDOM                 | AIRTAX                    |
| ATY        | AIRTRAFFIC LIMITED   | KENYA                          | AIRCARE                   |
| ATZ        | ACE AIR  | REPUBLIC OF KOREA              | ACE TAXI                  |
| AUA        | AUSTRIAN AIRLINES (AUA) AG AUGSBURG AIRWAYS GMBH, HALLBERGMOOS | AUSTRIA<br>GERMANY             | AUSTRIAN                  |
| AUB<br>AUF | AUGUSTA AIR LUFTFAHRTUNTERNEHMEN, AUGSBURG                     | GERMANY                        | AUGSBURG AIR<br>AUGUSTA   |
| AUG        | GEORGIAN AVIATION UNIVERSITY                                   | GEORGIA                        | GEO UNIVERSITY            |
| AUH        | PRESIDENTIAL FLIGHT  | UNITED ARAB EMIRATES           | SULTAN                    |
| AUI        | UKRAINE INTERNATIONAL AIRLINES                                 | UKRAINE                        | UKRAINE                   |
| .101       |  |                                | INTERNATIONAL             |
| AUK        | AURIC AIR SERVICES LTD   | UNITED REPUBLIC OF<br>TANZANIA | AURIC SERVICES            |
| AUL        | NORDAVIA-REGIONAL AIRLINES, JSC                                | RUSSIAN FEDERATION             | ARCHANGELSK AIR           |
| AUM        | AIR ATLANTIC URUGUAY S.A.                                      | URUGUAY                        | ATLAMUR                   |
| AUN        | COMMON SKY A & N LUFTFAHRT GMBH                                | AUSTRIA                        | COMMON SKY                |
| AUO        | EMPRESA AERO URUGUAY, S.A.                                     | URUGUAY                        | UNIFORM OSCAR             |
| AUP        | AVIA BUSINESS GROUP  | RUSSIAN FEDERATION             | -                         |
| AUR        | AURIGNY AIR SERVICES LTD.                                      | UNITED KINGDOM                 | AYLINE                    |
| AUS        | AUS-AIR  | AUSTRALIA                      | =                         |
| AUT        | CIELOS DEL SUR S.A AUSTRAL                                     | ARGENTINA                      | AUSTRAL                   |
| AUV        | REDAIR LUFTFAHRT GMBH  | AUSTRIA                        | AUSTRIAN<br>AMBULANCE     |
| AUX        | AIR UGANDA INTERNATIONAL LTD                                   | UGANDA                         | -                         |
| AUY        | AEROLINEAS URUGUAYAS S.A.                                      | URUGUAY                        | AUSA                      |
| AVA        | AEROVIAS DEL CONTINENTE AMERICANO S.A.                         | COLOMBIA                       | AVIANCA                   |
| AVB        | AVIATION BEAUPORT LTD.   | UNITED KINGDOM                 | BEAUPAIR                  |
| AVC        | AVIOOTRIAD VARNA LTD   | BULGARIA                       | AIRTEAM VARNA             |
| AVD        | ALAMO AVIACION S.L.  | SPAIN                          | ALAMO                     |
| AVE        | AVEX AIR TRANSPORT (PTY) LTD T/A AVEX AIR                      | SOUTH AFRICA                   | AVEX AIR                  |
| AVI        | AVES FLIGHT SHARE, S.A. DE C.V.                                | MEXICO<br>UNITED KINGDOM       | AVES FLIGHT               |
| AVH<br>AVI | AV8 HELICOPTERS LTD AVIACION AGRICOLA DE LEVANTE, S.A.         | SPAIN                          | KENT HELI                 |
| AVI        | AVIACION AGRICOLA DE LEVANTE, S.A.  AVIA TRAFFIC COMPANY       | KYRGYZSTAN                     | ATOMIC                    |
| AVK        | AV8 HELICOPTERS  | SOUTH AFRICA                   | AVIATE-COPTER             |
| AVL        | AVIATION ADVENTURES (MANASSAS, VA)                             | UNITED STATES                  | SKY VENTURES              |
| AVM        | AVEMEX, S.A. DE C.V.   | MEXICO                         | AVEMEX                    |
| AVN        | AIR VANUATU  | VANUATU                        | AIR VAN                   |
| AVO        | AVIATION AT WORK PTY LTD                                       | SOUTH AFRICA                   | AVIATION WORK             |
| AVP        | AVIACION CORPORATIVA DE PUEBLA, S.A. DE C.V.                   | MEXICO                         | AVIA PUEBLA               |
| AVQ        | AVIC - INTERNATIONAL FLIGHT TRAINING ACADEMY (AIFA)            | SOUTH AFRICA                   | AVIC                      |
| AVR        | AIR VISTA (PVT) LTD  | PAKISTAN                       | AIR VISTA                 |
| AVS        | AVIALSA T-35, S.L.   | SPAIN                          | AVIALSA                   |
| AVT        | AVIATRADE BUSINESS   | CAMEROON                       | -                         |
| AVU        | AVISPAIR, S.L.   | SPAIN                          | -                         |
| AVW        | AVIATOR S.A.   | GREECE                         | AVIATOR                   |
| AVX        | AEROCLUB DE VITORIA  | SPAIN                          | - AEDOWADADEDO            |
| AVY        | AEROVARADERO, S.A.   | CUBA                           | AEROVARADERO              |
| AVZ<br>AWA | AIR VALENCIA, S.L. ASIA WINGS JSC                              | SPAIN<br>KAZAKHSTAN            | AIR VALENCIA<br>ASIAWINGS |
| AWA        | TITAN AIRWAYS LTD  | UNITED KINGDOM                 | ZAP                       |
| AWD        | PROVIDENCE AVIATION SERVICES (PVT) LIMITED                     | PAKISTAN                       | ZAP                       |
| AWE        | US AIRWAYS (PHOENIX, AZ)                                       | UNITED STATES                  | CACTUS                    |
| AWF        | AEROFORWARD, LLC (LAS VEGAS, NV)                               | UNITED STATES  UNITED STATES   | -                         |
| AWI        | AIR WISCONSIN AIRLINES CORPORATION (APPLETON, WI)              | UNITED STATES                  | WISCONSIN                 |
| AWJ        | SAHEL AIRLINES   | NIGER                          | SAHEL AIRLINES            |
| AWK        | AIRWORK HOLDINGS LIMITED                                       | NEW ZEALAND                    | AIRWORK                   |
| AWL        | AIR WALSER LTD   | MALTA                          | -                         |
| AWM        | ASIAN WINGS AIRWAYS LTD  | MYANMAR                        | ASIAN STAR                |
| AWN        | AIR NIAMEY S.A.  | NIGER                          | AIR NIAMEY                |
| AWP        | AEROWORLD PAKISTAN PRIVATE LTD                                 | PAKISTAN                       | 1 _                       |

| 3-Ltr      | Company   | Country                        | Telephony             |
|------------|---|--------------------------------|-----------------------|
| AWQ        | INDONESIA AIRASIA, PT.  | INDONESIA                      | WAGON AIR             |
| AWR        | AWAN AIRLINES   | LIBYA                          | AWAN AIR              |
| AWS        | ARAB WINGS COMPANY  | JORDAN                         | ARAB WINGS            |
| AWU        | SYLT AIR GMBH, SYLT-OST   | GERMANY                        | SYLT AIR              |
| AWX        | CAA DIRECTORATE OF AIRSPACE POLICY (IFP)                          | UNITED KINGDOM                 | ALLWEATHER            |
| AWZ        | AIRWEST   | SUDAN                          | -                     |
| AXA        | ALEXANDROV AIR  | BULGARIA                       | -                     |
| AXB        | AIR INDIA EXPRESS   | INDIA                          | EXPRESS INDIA         |
| AXC        | INDOCHINA AIRLINES JOINT STOCK COMPANY                            | VIET NAM                       | AIRSPUP               |
| AXD        | AIR EXPRESS   | SUDAN                          | AIR SUDEX             |
| AXE        | AIREXPLORE, S.R.O.  | SLOVAKIA                       | GALILEO               |
| AXH        | AEROMEXHAGA, S.A. DE C.V.   | MEXICO                         | AEROMEXHAGA           |
| AXK        | AFRICAN EXPRESS AIRWAYS   | KENYA                          | EXPRESS JET           |
| AXL        | ANGUILLA AIR SERVICES LTD   | UNITED KINGDOM                 | ANGUILLA              |
|            |   |                                |                       |
| AXP        | AEROMAX, S.L.   | SPAIN                          | AEROMAX SPAIN         |
| AXQ        | ACTION AIRLINES (ACTION AIR CHARTER)                              | UNITED STATES                  | ACTION AIR            |
| AXT        | AX TRANSPORTER, S.A. DE C.V.                                      | MEXICO                         | AXTRANSPORTER         |
| AXV        | AVIAXESS  | FRANCE                         | AXAVIA                |
| AXX        | ADVANCE AIR LUFTFAHRTGESELLSCHAFT MBH, WEILMUENSTER               | GERMANY                        | SKY SHUTTLE           |
| AXY        | AIR X CHARTER   | MALTA                          | -                     |
| AYA        | FEDERAL AVIATION ADMINISTRATION (FAA) ACADEMY (OKLAHOMA CITY, OK) | UNITED STATES                  | ACADEMY AIR           |
| AYC        | AYA AVIATION  | ISRAEL                         | -                     |
| AYD        | ALADIA AIRLINES, S.A. DE C.V.                                     | MEXICO                         | AIRLINES ALADIA       |
| AYE        | YUNNAN YINGAN AIRLINES CO., LTD                                   | CHINA                          | AIR YING AN           |
| AYG        | YANGON AIRWAYS  | MYANMAR                        | AIR YANGON            |
| AYL        | ALPINE AIR PRIVATE LIMITED  | NEPAL                          | ALPINE NEPAL          |
| AYM        | AIRMAN, S.L.  | SPAIN                          | AIRMAN                |
| AYN        | ATLANTIC AIRLINES, S.A.   | NICARAGUA                      | ATLANTIC<br>NICARAGUA |
| AYR        | FLIGHT TRAINING EUROPE S.L.                                       | SPAIN                          | CYGNET                |
| AYT        | AYIT AVIATION & TOURISM   | ISRAEL                         | AYIT                  |
| AYU        | YUHI AIR LINES CO., LTD   | JAPAN                          | -                     |
| AYV        | AIRWAYS SERVICES & SUPPORT AS&S, C.A.                             | VENEZUELA                      | CARGWAY               |
| AYY        | AIR ALLIANCE EXPRESS AG & CO. KG, BURBACH                         | GERMANY                        | LUPUS                 |
| AZA        | ALITALIA - COMPAGNIA AEREA ITALIANA S.P.A.                        | ITALY                          | ALITALIA              |
| AZB        | ZAAB AIR  | GHANA                          | ZAAB AIR              |
| AZD        | AIR ZARA INTERNATIONAL LTD  | UNITED REPUBLIC OF<br>TANZANIA | PURITY                |
| AZE        | ARCUS AIR LOGISTIC GMBH & CO. KG, ZWEIBRUECKEN                    | GERMANY                        | ARCUS AIR             |
| AZF        | AIR ZERMATT AG  | SWITZERLAND                    | AIR ZERMATT           |
| AZG        | SILK WAY WEST AIRLINES  | AZERBAIJAN                     | SILK WEST             |
| AZH        | SW HELICOPTER SERVICES  | AZERBAIJAN                     | HELIAZE               |
| AZI        | ASTRA AIRLINES  | GREECE                         | GREEK STAR            |
| AZJ        | ZAS AIR   | EGYPT                          | -                     |
| AZK        | AZALHELICOPTER BAKU AVIATION COMPANY                              | AZERBAIJAN                     | AZALHELICOPTER        |
| AZL        | AFRICA ONE (ZAMBIA) LTD   | ZAMBIA                         | SKY AFRICA            |
| AZN        | AMASZONAS S.A.  | BOLIVIA                        | AMAZONAS              |
| AZQ        | SILK WAY AIRLINES   | AZERBAIJAN                     | SILK LINE             |
| AZR        | ZENITH AIR CC   | SOUTH AFRICA                   | ZENAIR                |
| AZS        | AVIACON ZITOTRANS   | RUSSIAN FEDERATION             | ZITOTRANS             |
| AZT        | AZIMUT, S.A.  | SPAIN SPAIN                    | AZIMUT                |
| AZU        | AZUL LINHAS AEREAS BRASILEIRAS S/A                                | BRAZIL                         | AZUL                  |
| AZW        | AIR ZIMBABWE  | ZIMBABWE                       | AIR ZIMBABWE          |
|            | AIR MAX AFRICA  | GABON                          | AZIMA                 |
| AZX<br>AZY | AZTEC WORLDWIDE AIRLINES (FORT LAUDERDALE, FL)                    | UNITED STATES                  | AZIMA AZTEC WORLD     |
| AZY        | AZZA TRANSPORT CO. LTD  | SUDAN SUDAN                    | AZZA TRANSPORT        |
| ALL        | ALLA TRANSFURT CO. LTD  | BUDAN                          | ALLA IKANSPUKI        |

| 3-Ltr                           | Company  | Country   | Telephony                   |
|---------------------------------|--|---|-----------------------------|
| BAA                             | BALKAN AGRO AVIATION   | BULGARIA  | BALKAN AGRO                 |
| BAB                             | BAHRAIN AIR  | BAHRAIN   | BAHRAIN AIR                 |
| BAC                             | EAST AERO SERVICE, LLC   | RUSSIAN FEDERATION                                | -                           |
| BAD                             | FLIGHT DEVELOPMENT, LLC  | UNITED STATES                                     | BADLANDS                    |
| BAE                             | BAE SYSTEMS (CORPORATE AIR TRAVEL) LTD   | UNITED KINGDOM                                    | FELIX                       |
| BAF                             | BELGIAN AIR FORCE  | BELGIUM   | BELGIAN AIRFORCE            |
| BAH                             | BAHRAIN ROYAL FLIGHT (BAH)   | BAHRAIN   | BAHRAIN                     |
| BAI                             | PUEBLO BONITO AIR, S.A. DE C.V.  | MEXICO  | BONITO AIR                  |
| BAJ                             | BAKER AVIATION, INC. (KOTZEBUE, AK)  | UNITED STATES                                     | BAKER AVIATION              |
| BAK                             | BLACKHAWK AIRWAYS, INC. (JANESVILLE, WI)   | UNITED STATES                                     | BLACKHAWK                   |
| BAL                             | BELLE AIR EUROPE S.R.L.  | ITALY   | BELLEAIR EUROPE             |
| BAM                             | MANAS AIRWAYS  | KYRGYZSTAN  | MANAS AIRWAYS               |
| BAN                             | BRITISH ANTARCTIC SURVEY   | UNITED KINGDOM                                    | PENGUIN                     |
| BAP                             | TRANS INTERNATIONAL EXPRESS AVIATION (JAMAICA, NY)                                   | UNITED STATES                                     | BIG APPLE                   |
| BAS                             | AERO SERVICES  | BARBADOS  | AEROSERV                    |
| BAT                             | BRITISH AIRWAYS (BA) LTD   | UNITED KINGDOM                                    | GHERKIN                     |
|                                 | BAY AVIATION LTD   | BANGLADESH  |                             |
| BAV<br>BAW                      | BRITISH AIRWAYS  | UNITED KINGDOM                                    | BAY AIR<br>SPEEDBIRD        |
| BAX                             | BEST AERO HANDLING LTD   | RUSSIAN FEDERATION                                | - SPEEDBIRD                 |
|                                 |  | I .   | -                           |
| BAY<br>BBA                      | BRAVO AIRWAYS BOMBARDIER INC.  | UKRAINE<br>CANADA                                 | - DOMBARDIER                |
| BBB                             |  | SWEDEN  | BOMBARDIER                  |
|                                 | SWEDJET AIRWAYS AB   |   | BLACKBIRD                   |
| BBC<br>BBD                      | BANGLADESH BIMAN BLUEBIRD CARGO LTD  | BANGLADESH<br>ICELAND                             | BANGLADESH<br>BLUE CARGO    |
|                                 |  |   |                             |
| BBE<br>BBF                      | ABABEEL AVIATION CO. LTD   | SUDAN   | BABEL AIR                   |
| BBG                             | B-AIR CHARTER GMBH & Co. KG, FILDERSTADT BLUE BIRD AIRWAYS                           | GERMANY<br>GREECE                                 | SPEEDCHARTER<br>CANDIA BIRD |
| BBJ                             | BLUE AIR LINES   |   |                             |
|                                 |  | REPUBLIC OF KOREA                                 | BLUE KOREA                  |
| BBN<br>BBR                      | CAA AIRWORTHINESS DIVISION SANTA BARBARA AIRLINES, C.A.                              | UNITED KINGDOM VENEZUELA                          | BRABAZON                    |
| BBS                             | BEIBARS CJSC   |   | SANTA BARBARA               |
| BBT                             |  | KAZAKHSTAN<br>RUSSIAN FEDERATION                  | BEIBARS<br>AGYDAL           |
|                                 | AIR BASHKORTOSTAN LTD  | I .   |                             |
| BBW                             | BB AIRWAYS PVT. LIMITED  | NEPAL   | BEEBEE AIRWAYS              |
| BBX                             | BEL AIR AVIATION A/S   | DENMARK   | BLUEBEL VENERAL DE LIERARD  |
| BBY                             | BLUE BIRD AVIATION   | YEMEN   | YEMEN BLUEBIRD              |
| BBZ                             | BLUE BIRD AVIATION LTD   | KENYA   | COBRA                       |
| BCA                             | BLUE SKY AVIATION CO., LTD   | MONGOLIA  | BLUE SKY<br>MONGOLIA        |
| BCB                             | CARIB EXPRESS  | BARBADOS  | WAVEBIRD                    |
| BCC                             | BUSINESS AIR CENTRE CO., LTD   | THAILAND  | THAI BIZ                    |
| BCF                             | B.A.C.H. FLUGBETRIEBSGES.M.B.H.  | AUSTRIA   | BACH                        |
| BCG                             | MANAGEMENT UNIT OF NORTH SEA MATHEMATICAL MODELS (RBINS-MUMM)                        | BELGIUM   | BELGIAN<br>COASTGUARD       |
| ВСН                             | PHILLIPS AIR (DEL RIO, TX)   | UNITED STATES                                     | BEACHBALL                   |
| BCI                             | BLUE ISLANDS   | UNITED KINGDOM                                    | BLUE ISLAND                 |
| BCJ                             | BLUE JET CHARTERS SP. Z.O.O.   | POLAND  | BLUE BOY                    |
| BCK                             | PRIORITY AVIATION COMPANY, INC (KANSAS CITY, MO)                                     | UNITED STATES                                     | BANKCHECK                   |
| BCN                             | OCEAN AIR  | MAURITANIA  | BLUE OCEAN                  |
| BCR                             | BRITISH CHARTER  | UNITED KINGDOM                                    | BACKER                      |
| BCS                             | EUROPEAN AIR TRANSPORT, LEIPZIG  | GERMANY   | EUROTRANS                   |
| BCT                             | BRINGER AIR CARGO TAXI AEREO LTDA.   | BRAZIL  | -                           |
| BCV                             | BUSINESS AVIATION CENTER JSC   | UKRAINE   | BUSINESS AVIATION           |
|                                 | CITYJET  | IRELAND   | CITY-IRELAND                |
| BCY                             | ı  | INDIA   | BLUE DART                   |
| BCY<br>BDA                      | BLUE DART AVIATION LTD   | INDIA   | DECE DAKI                   |
| BDA                             | BLUE DART AVIATION LTD MISSISSIPPI STATE UNIVERSITY. MS                              |   | BULLDOG                     |
| BDA<br>BDG                      | MISSISSIPPI STATE UNIVERSITY, MS   | UNITED STATES                                     |                             |
| BDA<br>BDG<br>BDH               | MISSISSIPPI STATE UNIVERSITY, MS<br>BIRD DOG AVIATION CC.                            | UNITED STATES<br>SOUTH AFRICA                     | BULLDOG<br>-                |
| BDA<br>BDG<br>BDH<br>BDI        | MISSISSIPPI STATE UNIVERSITY, MS BIRD DOG AVIATION CC. BENAIR A/S                    | UNITED STATES<br>SOUTH AFRICA<br>DENMARK          | BULLDOG<br>-<br>BIRDIE      |
| BDA<br>BDG<br>BDH<br>BDI<br>BDN | MISSISSIPPI STATE UNIVERSITY, MS BIRD DOG AVIATION CC. BENAIR A/S BOSCOMBE DOWN DERA | UNITED STATES SOUTH AFRICA DENMARK UNITED KINGDOM | BULLDOG - BIRDIE GAUNTLET   |
| BDA<br>BDG<br>BDH<br>BDI        | MISSISSIPPI STATE UNIVERSITY, MS BIRD DOG AVIATION CC. BENAIR A/S                    | UNITED STATES<br>SOUTH AFRICA<br>DENMARK          | BULLDOG<br>-<br>BIRDIE      |

| 3-Ltr | Company   | Country                  | Telephony              |
|-------|---|--------------------------|------------------------|
| BEA   | BEST AVIATION LTD                                     | BANGLADESH               | BEST AIR               |
| BEC   | STATE AIR COMPANY BERKUT                              | KAZAKHSTAN               | -                      |
| BEE   | JERSEY EUROPEAN T/A FLYBE                             | UNITED KINGDOM           | JERSEY                 |
| BEF   | BALEAR EXPRESS, S.L.                                  | SPAIN                    | BALEAR EXPRESS         |
| BEG   | BLUEBIRD AVIATION GMBH, MANNHEIM                      | GERMANY                  | BLUE EAGLE             |
| BEK   | BERKHUT AIR   | KAZAKHSTAN               | BEKAIR                 |
| BEL   | BRUSSELS AIRLINES                                     | BELGIUM                  | BEELINE                |
| BEM   | BUSINESS AIR LTD                                      | BULGARIA                 | BUSINESS AIR           |
| BER   | AIR BERLIN PLC & CO. LUFTVERKEHRS KG, BERLIN          | GERMANY                  | AIR BERLIN             |
| BET   | BETA - BRAZILIAN EXPRESS TRANSPORTES AEREOS LTDA      | BRAZIL                   | BETA CARGO             |
| BEU   | BATELEUR AIR CHARTER SERVICES CC                      | SOUTH AFRICA             | BATELEUR               |
| BEX   | BUSINESS-EXPRESS - MAGNA AIR LUFTFAHRTGESELLSCHAFT    | AUSTRIA                  | BEXJET                 |
| BEY   | M.B.H.<br>BESTFLY, S.L.                               | SPAIN                    | BESTFLY                |
| BEZ   | KINGFISHER AIR SERVICES (CAROLINA, PR)                | UNITED STATES            | SEA BREEZE             |
| BFA   | PRESIDENCE DU FASO                                    | BURKINA FASO             | -                      |
| BFC   | BASLER FLIGHT SERVICE, INC. (OSHKOSH, WI)             | UNITED STATES            | BASLER                 |
| BFD   | BERTELSMANN AG, GUETERSLOH                            | GERMANY                  | MEDIA JET              |
| BFF   | AIR BAFFIN  | CANADA                   | AIR BAFFIN             |
| BFL   | BUFFALO AIRWAYS LTD.                                  | CANADA                   | BUFFALO                |
| BFM   | BEIJING PANAM INTERNATIONAL AVIATION ACADEMY CO., LTD | CHINA                    | FAN MAY                |
| BFN   | COMPAGNIE NATIONALE NAGANAGANI                        | BURKINA FASO             | -                      |
| BFR   | BURKINA AIRLINES                                      | BURKINA FASO             | BURKLINES              |
| BFT   | BORDER AIR TRAINING                                   | UNITED KINGDOM           | BORDER                 |
| BFW   | VIP AIR TRANSPORT                                     | BAHRAIN                  | SUMMAN                 |
| BFX   | FLY ALPHA GMBH, SCHWABACH                             | GERMANY                  | BLUEFOX                |
| BGA   | AIRBUS TRANSPORT INTERNATIONAL (ATI)                  | FRANCE                   | BELOUGA                |
| BGC   | GOOD JET CO., LTD                                     | CHINA                    | YANDU                  |
| BGD   | AIR BANGLADESH (PVT) LIMITED                          | BANGLADESH               | AIR BANGLA             |
| BGF   | AVIODETACHMENT-28                                     | BULGARIA                 | BULGARIAN              |
| BGG   | AERO BG, S.A. DE C.V.                                 | MEXICO                   | AERO BG                |
| BGH   | BH AIR  | BULGARIA                 | BALKAN HOLIDAYS        |
| BGI   | BRITISH GULF INTERNATIONAL CO. LTD                    | SAO TOME AND<br>PRINCIPE | BRITISH GULF           |
| BGL   | BENIN GOLF AIR SA                                     | BENIN                    | BENIN GOLF             |
| BGM   | AK BARS AERO  | RUSSIAN FEDERATION       | BUGAVIA                |
| BGR   | BUDGET AIR BANGLADESH LTD                             | BANGLADESH               | BUDGET AIR             |
| BGS   | BAGAT, S.A. DE C.V.                                   | MEXICO                   | BAGAT                  |
| BGT   | BERGEN AIR TRANSPORT                                  | NORWAY                   | BERGEN AIR             |
| BGX   | BIGAS GRUP, S.L.                                      | SPAIN                    | -                      |
| BGY   | BINGO AIRWAYS SP. Z.O.O.                              | POLAND                   | SKIMMER                |
| BHA   | BUDDHA AIR PVT. LTD                                   | NEPAL                    | BUDDHA AIR             |
| BHC   | AEROTAXIS DE LA BAHIA, S.A. DE C.V.                   | MEXICO                   | BAHIA                  |
| BHD   | BANGKOK HELICOPTER SERVICES CO., LTD                  | THAILAND                 | BANGKOK DUSIT          |
| BHH   | BH HELI LTD   | BULGARIA                 | -                      |
| BHI   | BALKH AIRLINES  | AFGHANISTAN              | SHARIF                 |
| BHK   | BLU HALKIN LTD  | UNITED KINGDOM           | BLUHALKIN              |
| BHL   | BRISTOW HELICOPTERS GROUP LTD.                        | UNITED KINGDOM           | BRISTOW                |
| BHN   | BRISTOW HELICOPTERS (NIG) LIMITED                     | NIGERIA                  | BRISTOW<br>HELICOPTERS |
| ВНО   | BHOJA AIRLINES  | PAKISTAN                 | BHOJA                  |
| BHP   | BELAIR AIRLINES AG                                    | SWITZERLAND              | BELAIR                 |
| BHR   | BIGHORN AIRWAYS, INC. (SHERIDAN, WY)                  | UNITED STATES            | BIGHORN AIR            |
| BHS   | BAHAMAS AIR HOLDINGS LTD.                             | BAHAMAS                  | BAHAMAS                |
| BHY   | BOSPHORUS AVRUPA HAVA YOLLARI A.S. (BOSPHORUS         | TURKEY                   | BOSPHORUS              |
|       | EUROPEAN AIRWAYS)                                     |                          |                        |
| BIB   | MICHELIN AIR SERVICES                                 | FRANCE                   | -                      |
| BID   | BINAIR GMBH, MUENCHEN                                 | GERMANY                  | BINAIR                 |
| BIE   | AIR MEDITERRANEE                                      | FRANCE                   | MEDITERRANEE           |
| BIG   | BIG ISLAND AIR, INC. (KAILUA-KONA, HI)                | UNITED STATES            | BIG ISLE               |
|       |   | IDUTED VIDIODOM          | BRINTEL                |
| BIH   | BRITISH INTERNATIONAL                                 | UNITED KINGDOM           |                        |
| BIK   | BIKKAIR BV  | NETHERLANDS              | BIKKAIR                |
|       |   |                          |                        |

| 3-Ltr      | Company   | Country             | Telephony           |
|------------|---|---------------------|---------------------|
| BIR        | BIRD LEASING, INC. (NORTH ANDOVER, MA)  | UNITED STATES       | BIRD AIR            |
| BIS        | SKY BISHKEK   | KYRGYZSTAN          | JUMA AIR            |
| BIT        | NORTHEAST AVIATION, INC (LANSING, IL)   | UNITED STATES       | RUN BITTY           |
| BIV        | AVIASERVICE   | GEORGIA             | AVIASERVICE         |
| BJA        | BAJA AIR, S.A. DE C.V.  | MEXICO              | BAJA AIR            |
| BJC        | BALTIC JET AIRCOMPANY   | LATVIA              | BALTIC JET          |
| BJK        | ATLANTIC AIRLINES (ORLANDO, FL)   | UNITED STATES       | BLACKJACK           |
| BJN        | BEIJING AIRLINES CO., LTD   | CHINA               | AIR JINGHUA         |
| BJS        | BUSINESS JET SOLUTIONS (DALLAS, TX)   | UNITED STATES       | SOLUTION            |
| BJT        | ACM AVIATION, INC. (SAN JOSE, CA)   | UNITED STATES       | BAY JET             |
| BJU        | AEROJET AIRLINES  | UKRAINE             | JET EXPRESS         |
| BJV        | BEIJING VISTAJET AVIATION CO., LTD  | CHINA               | BEIJING VISTA       |
| BKA        | BANKAIR, INC. (WEST COLUMBIA, SC)   | UNITED STATES       | BANKAIR             |
| BKB        | STATE OF WEST VIRGINIA, AVIATION DIVISION (CHARLESTON, WV)                              | UNITED STATES       | BLACK BEAR          |
| BKF        | BF-LENTO OY   | FINLAND             | BAKERFLIGHT         |
| BKH        | BARKSTON HEATH FTU (MIL)  | UNITED KINGDOM      | BARKSTON            |
| BKJ        | BARKEN INTERNATIONAL, INC. (SALT LAKE CITY, UT)   | UNITED STATES       | BARKEN JET          |
| BKK        | BLINK LTD   | UNITED KINGDOM      | BLINKAIR            |
| BKL        | AIRCOMPANY BARCOL   | RUSSIAN FEDERATION  | BARCOL              |
| BKM        | ADVISORS AVIATION, LLC (ST. LOUIS, MO)  | UNITED STATES       | CARDINAL            |
| BKN        | PARKS COLLEGE OF ENGINEERING, AVIATION & TECHNOLOGY, ST. LOUIS UNIVERSITY (CAHOKIA, IL) | UNITED STATES       | BILLIKEN            |
| BKO        | BRIKO AIR SERVICE LTD   | TRINIDAD AND TOBAGO | BRIKO               |
| BKP        | BANGKOK AIRWAYS   | THAILAND            | BANGKOK AIR         |
| BKR        | CIVIL AIR PATROL, SOUTH CAROLINA WING (COLUMBIA, SC)                                    | UNITED STATES       | BOX KAR             |
| BKT        | TAB CHARTERS (PTY) LTD  | SOUTH AFRICA        | BLACKTAIL           |
| BKV        | BUKOVYNA  | UKRAINE             | BUKOVYNA            |
| BLB        | BLUE BIRD AVIATION CO. LTD  | SUDAN               | BLUEBIRD SUDAN      |
| BLC        | BELLESAVIA  | BELARUS             | BELLESAVIA          |
| BLD        | BOURNEMOUTH COMMERCIAL FLIGHT TRAINING CENTRE   | UNITED KINGDOM      | BLACKADDER          |
| BLE        | EXECUTIVE AIR SERVICES, LLC (MIAMI, FL)   | UNITED STATES       | BLUEWATER           |
| BLF        | BLUE1 OY, FINLAND   | FINLAND             | BLUEFIN             |
| BLG        | BELGAVIA (SOCIETE DE HANDLING)  | BELGIUM             | BELGAVIA            |
| BLH        | BLUE HORIZON TRAVEL CLUB (CINCINNATI, OH)   | UNITED STATES       | BLUE HORIZON        |
| BLI<br>BLJ | THYSSEN KRUPP AG, DUESSELDORF<br>BLUELINK JETS AB                                       | GERMANY             | BLUELINE<br>BLUEJET |
| BLK        | WESTCOAST ENERGY  | SWEDEN<br>CANADA    | BLUE FLAME          |
| BLL        | BALTIC AIRLINES   | RUSSIAN FEDERATION  | BALTIC AIRLINES     |
| BLN        | BELTON PARK 59 (PTY) T/A BELTON AIR   | SOUTH AFRICA        | BELTON              |
| BLO        | VC BELOGORIE  | RUSSIAN FEDERATION  | BELOGORIE           |
| BLP        | BLIMP S.L   | SPAIN               | -                   |
| BLS        | BEARSKIN LAKE AIR SERVICE LIMITED   | CANADA              | BEARSKIN            |
| BLU        | SOLUTIONS AIR CHARTER, LLC (ZIONSVILLE, IN)   | UNITED STATES       | BLUEGRASS           |
| BLV        | BELL-VIEW AIRLINES LIMITED  | NIGERIA             | BELLVIEW AIRLINES   |
| BLW        | WERMLANDSFLYG AB  | SWEDEN              | BLUESTAR            |
| BLX        | TUIFLY NORDIC AB  | SWEDEN              | BLUESCAN            |
| BLY        | STARAIR (IRELAND) LTD   | IRELAND             | BLARNEY             |
| BLZ        | AERO BARLOZ, S.A. DE C.V.   | MEXICO              | AEROLOZ             |
| BMD        | BRITISH MEDICAL CHARTER   | UNITED KINGDOM      | BRITISH MEDICAL     |
| BME        | BRIGGS MARINE ENVIRONMENTAL SERVICES LTD  | UNITED KINGDOM      | BRIGGS              |
| BMG        | IMAGE AIR CHARTER LTD   | CANADA              | BOOMERANG           |
| BMJ        | BEMIDJI AIRLINES (BEMIDJI, MN)  | UNITED STATES       | BEMIDJI             |
| BML        | BISMILLAH AIRLINES LTD  | BANGLADESH          | BISMILLAH           |
| BMM        | ATLAS BLUE  | MOROCCO             | ATLAS BLUE          |
| BMP        | BUNDLED AERIAL MAPPING ASSTS, INC (HUNTSVILLE, AL)                                      | UNITED STATES       | AIR BAMA            |
| BMR        | BRITISH MIDLAND REGIONAL LTD  | UNITED KINGDOM      | MIDLAND             |
| BMS        | BLUE AIR - AIRLINE MANAGEMENT SOLUTIONS S.R.L.  | ROMANIA             | BLUE MESSANGER      |
| BMT        | BAHAMAS HABITAT (CARY, NC)  | UNITED STATES       | SYMONETTE           |
| BMW        | BMW FLUGDIENST, MUENCHEN-FLUGHAFEN  | GERMANY             | BMW-FLIGHT          |
| BMX        | BANCO DE MEXICO   | MEXICO              | BANXICO             |
| BNA        | BUN AIR CORPORATION (BEDFORD, PA)   | UNITED STATES       | BUN AIR             |
| BNC        | SUNDANCE AIR, INCORPORATED (DENVER, CO)   | UNITED STATES       | BARNACLE AIR        |
| BND        | BOND OFFSHORE HELICOPTERS LTD   | UNITED KINGDOM      | BOND                |

| 3-Ltr             | Company   | Country   | Telephony                   |
|-------------------|---|---|-----------------------------|
| BNF               | BRISTOL FLIGHT TRAINING CENTRE LTD                                  | UNITED KINGDOM                                  | BRUNEL                      |
| BNG               | BN GROUP LIMITED  | UNITED KINGDOM  UNITED KINGDOM                  | VECTIS                      |
| BNL               | BLUE NILE ETHIOPIA TRADING P.L.C.                                   | ETHIOPIA  | NILE TRADING                |
| BNR               | ROYAL AIR LTD   | BENIN   | BENIN ROYAL                 |
| BNS               | VALLEY NATIONAL CORP. D/B/A BANCSTAR (PHOENIX, AZ)                  | UNITED STATES                                   | BANCSTAR                    |
| BNT               | BENTIU AIR TRANSPORT  | SUDAN   | BENTIU AIR                  |
| BNV               | BENANE AVIATION CORPORATION   | MAURITANIA                                      | BENANE                      |
|                   |   |   |                             |
| BNX               | I.A.A.C.A. (L.A.I.)   | VENEZUELA                                       | AIR BARINAS                 |
| BOA               | BONIAIR   | THE FORMER YUGOSLAV<br>REPUBLIC OF<br>MACEDONIA | KUMANOVO                    |
| BOB               | BACKBONE A/S  | DENMARK   | BACKBONE                    |
| BOC               | AEROBONA, S.A. DE C.V.  | MEXICO  | AEROBONA                    |
| BOD               | BOND AIR SERVICES LTD.  | UGANDA  | UGABOND                     |
| BOE               | BOEING COMMERCIAL AIRPLANE GROUP (SEATTLE, WA)                      | UNITED STATES                                   | BOEING                      |
| BOF               | BORNFLY APS   | DENMARK   | BORNFLIGHT                  |
| ВОН               | AIR BOHEMIA A.S.  | CZECH REPUBLIC                                  | BOHEMIA                     |
| BOI               | ABOITIZ AIR TRANSPORT CORPORATION                                   | PHILIPPINES                                     | ABAIR                       |
| BOL               | TRANSPORTES AEREOS BOLIVIANOS (TAB)                                 | BOLIVIA   | BOL                         |
| BON               | B&H AIRLINES  | BOSNIA AND                                      | BH AIRLINES                 |
| 2011              |   | HERZEGOVINA                                     |                             |
| BOO               | BOOKAJET LTD  | UNITED KINGDOM                                  | BOOKAJET                    |
| BOR               | BOLIDOR S.A.  | URUGUAY   | BOLIDORSA                   |
| BOS               | OPENSKIES   | FRANCE  | MISTRAL                     |
| BOT               | AIR BOTSWANA (PTY.), LTD.   | BOTSWANA  | BOTSWANA                    |
| BOV               | BOLIVIANA DE AVIACION   | BOLIVIA   | -                           |
| BOX               | AEROLOGIC GMBH, LEIPZIG   | GERMANY   | GERMAN CARGO                |
| BPA               | BLUE PANORAMA AIRLINES SPA  | ITALY   | BLUE PANORAMA               |
| BPH               | PHOENIX HELICOPTER ACADEMY  | UNITED KINGDOM                                  | BLACK PHOENIX               |
| BPO               | BUNDEPOLIZEI-FLIEGERGRUPPE, ST. AUGUSTIN                            | GERMANY   | PIROL                       |
| BPS               | BUDAPEST AIRCRAFT SERVICE LTD                                       | HUNGARY   | BASE                        |
| BPT               | BONUS AVIATION  | UNITED KINGDOM                                  | BONUS                       |
| BQB               | BUQUEBUS - LOS CIPRESES S.A.  | URUGUAY   | - BONUS                     |
| BRA               | AVIATSIYA STATE AVIATION EMERGENCY RESCUE AGENCY                    | BELARUS   | BELRESCUE                   |
| BRB               | BRA-TRANSPORTES AEREOS LTDA.  | BRAZIL  | BRA-                        |
|                   |   |   | TRANSPAEREOS                |
| BRC               | BREEZE AVIATION   | BULGARIA  | BRAVI                       |
| BRD               | BROCK AIR SERVICES LTD.   | CANADA  | BROCK AIR                   |
| BRE               | BREEZE LTD  | UKRAINE   | AVIABREEZE                  |
| BRF               | AIR BRAVO   | UGANDA  | AIR BRAVO                   |
| BRG               | BERING AIR, INC. (NOME, AK)   | UNITED STATES                                   | BERING AIR                  |
| BRH               | STAR AIR CARGO (PTY) LTD  | SOUTH AFRICA                                    | BRIGHTSTAR                  |
| BRI               | BARRICK   | CHILE   | BARRICK                     |
| BRJ               | BORA JET HAVACILIK TASIMACILIK UCAK BAKIM ONARIM VE<br>TICARET A.S. | TURKEY  | BORA JET                    |
| BRK               | HEAVY AIRLIFT WING  | HUNGARY   | BARTOK                      |
| BRL               | TOPBRASS AVIATION   | NIGERIA   | BRASS LINE                  |
| BRM               | TOP HELICOPTEROS, S.L.  | SPAIN   | -                           |
| BRN               | ECLIPSE AIRLINES, INC. D/B/A BRANSON AIRLINES, INC. (CHANTILLY, VA) | UNITED STATES                                   | BRANSON                     |
| BRO               | 2 EXCEL AVIATION LTD  | UNITED KINGDOM                                  | BROADSWORD                  |
| BRP               | AIRPORT BRATSK, JSC   | RUSSIAN FEDERATION                              | AEROBRA                     |
| BRQ               | EL-BURAQ AIR TRANSPORT INC.   | LIBYA   | BURAQAIR                    |
| BRR               | MOUNTAIN AIR SERVICE, INC (BIG BEAR CITY, CA)                       | UNITED STATES                                   | MOUNTAIN AIR                |
| BRS               | BRAZILIAN AIR FORCE   | BRAZIL  | BRAZILIAN AIR<br>FORCE      |
|                   | LONDON HELICOPTER CENTRES LTD                                       | UNITED KINGDOM                                  | BRITISH                     |
| BRT               |   |   | DET I DITC I TIL            |
| BRU               | BELAVIA   | BELARUS   | BELARUS AVIA                |
| BRU<br>BRV        | BELAVIA<br>BRAVO AIR CONGO  | DEMOCRATIC REPUBLIC OF THE CONGO                | BRAVO AIRCONGO              |
| BRU<br>BRV<br>BRX | BELAVIA BRAVO AIR CONGO BRAATHENS REGIONAL AB                       | DEMOCRATIC REPUBLIC<br>OF THE CONGO<br>SWEDEN   | BRAVO AIRCONGO<br>BRAATHENS |
| BRU<br>BRV        | BELAVIA<br>BRAVO AIR CONGO  | DEMOCRATIC REPUBLIC OF THE CONGO                | BRAVO AIRCONGO              |

| 3-Ltr | Company  | Country                          | Telephony               |
|-------|--|----------------------------------|-------------------------|
| BSA   | AIR BISSAU INTERNATIONAL LDA   | GUINEA-BISSAU                    | BISSAU                  |
|       |  |                                  | INTERNATIONAL           |
| BSB   | AIR WINGS  | REPUBLIC OF MOLDOVA              | ARBAS                   |
| BSC   | AEROSTAN   | KYRGYZSTAN                       | BIG SHOT                |
| BSD   | BLUE STAR AIRLINES, S.A. DE C.V.                                       | MEXICO                           | AIRLINES STAR           |
| BSG   | BLUE SQUARE AVIATION GROUP MALTA LTD                                   | MALTA                            | -                       |
| BSH   | BEIJING CAPITAL AIRLINES HELICOPTER GENERAL AVIATION SERVICES CO., LTD | CHINA                            | CAPITAL ROTOR           |
| BSJ   | SKYBUS JET LTD   | BAHAMAS                          | SKYBUS JET              |
| BSK   | MIAMI AIR INTERNATIONAL, INC. (MIAMI, FL)                              | UNITED STATES                    | BISCAYNE                |
| BSL   | AIR BRASIL LINHAS AEREAS LTDA  | BRAZIL                           | AIRBRASIL               |
| BSO   | AEROCLUB BARCELONA-SABADELL  | SPAIN                            | -                       |
| BSP   | GLOBAL AIRWAYS   | DEMOCRATIC REPUBLIC OF THE CONGO | -                       |
| BST   | BEST AIRLINES  | TURKEY                           | BARBIE                  |
| BSY   | BIG SKY AIRLINES (BILLINGS, MT)  | UNITED STATES                    | BIG SKY                 |
| BTB   | AIR NATIONAL GUARD 158TH FIGHTER WING/COMMAND POST (BURLINGTON, VT)    | UNITED STATES                    | -                       |
| BTC   | BFA AIRLINES   | LITHUANIA                        | -                       |
| BTE   | AIR BALTIC EASTERN   | LATVIA                           | BALTIC EAST             |
| BTH   | BALTIJAS HELICOPTERS   | LATVIA                           | BALTIJAS<br>HELICOPTERS |
| BTI   | AIR BALTIC CORPORATION JSC   | LATVIA                           | AIRBALTIC               |
| BTK   | PT. BATIK AIR INDONESIA  | INDONESIA                        | BATIK                   |
| BTL   | BALTIA AIR LINES, INC. (JAMAICA, NY)                                   | UNITED STATES                    | BALTIA FLIGHT           |
| BTN   | BHUTAN AIRLINE   | BHUTAN                           | BHUTAN AIR              |
| BTP   | KINGCRETE ASSOCIATES   | PAKISTAN                         | BAHRIA TOWN             |
| BTR   | BOTIR-AVIA   | KYRGYZSTAN                       | BOTIR-AVIA              |
| BTS   | AEROLINEAS NACIONALES ALBATROS, S.A. DE C.V.                           | MEXICO                           | AEROLINEAS<br>ALBATROS  |
| BTT   | BUSINESS JET TRAVEL AIRLINE LTD  | UKRAINE                          | -                       |
| BTU   | ROLLS ROYCE LTD. (BRISTOL ENGINE DIVISION)                             | UNITED KINGDOM                   | ROLLS                   |
| BTV   | METRO BATAVIA. PT.   | INDONESIA                        | BATAVIA                 |
| BTZ   | BRISTOW US, LLC (NEW IBERIA, LA)                                       | UNITED STATES                    | BRISTOW GROUP           |
| BUC   | BULGARIAN AIR CHARTER  | BULGARIA                         | BULGARIAN<br>CHARTER    |
| BUE   | OREBRO AVIATION AB   | SWEDEN                           | BLUELIGHT               |
| BUL   | BLUE AIRLINES  | DEMOCRATIC REPUBLIC OF THE CONGO | BLUE AIRLINES           |
| BUN   | BURYAT AIRLINES AIRCOMPANY   | RUSSIAN FEDERATION               | BURAL                   |
| BUR   | S.C. AIR BUCHAREST TRANSPORT AERIAN S.R.L.                             | ROMANIA                          | AIR BUCHAREST           |
| BUT   | BUTLERS AVIATION   | BAHAMAS                          | BUTLERS                 |
| BVA   | BUFFALO AIRWAYS (WACO, TX)   | UNITED STATES                    | BUFFALO AIR             |
| BVC   | BULGARIAN AERONAUTICAL CENTRE  | BULGARIA                         | BULGARIAN WINGS         |
| BVG   | BVG VIAJES, S.A. DE C.V.   | MEXICO                           | BEEVEEGEE VIAJES        |
| BVI   | BV AIRWAYS INC.  | UNITED KINGDOM                   | DRAKE                   |
| BVN   | BARON AVIATION SERVICES, INC. (VICHY, MO)                              | UNITED STATES                    | SHOW-ME                 |
| BVR   | ACM AIR CHARTER GMBH, RHEINMUENSTER                                    | GERMANY                          | BAVARIAN                |
| BVT   | BERJAYA AIR SDN BHD  | MALAYSIA                         | BERJAYA                 |
| BVV   | SPARC AVIA ZAO   | RUSSIAN FEDERATION               | SPARC                   |
| BWA   | CARIBBEAN AIRLINES LIMITED   | TRINIDAD AND TOBAGO              | CARIBBEAN<br>AIRLINES   |
| BWD   | BLUEWEST HELICOPTERS-GREENLAND APS                                     | DENMARK                          | BLUEWEST                |
| BWH   | BLUEWEST HELICOPTERS (VESTERFLUG EHF)                                  | ICELAND                          | -                       |
| BWI   | BLUE WING AIRLINES N.V.  | SURINAME                         | BLUE TAIL               |
| BWN   | BLUEWAY OFFSHORE NORGE AS  | NORWAY                           | BLUEHELI                |
| BWS   | BASS AIRWAYS CC  | SOUTH AFRICA                     | BASS EXEC               |
| BWY   | FLEET REQUIREMENTS AIR DIRECTION UNIT                                  | UNITED KINGDOM                   | BROADWAY                |
| BXA   | BAHRAIN EXECUTIVE AIR SERVICES CO. (BEXAIR)                            | BAHRAIN                          | BEXAIR                  |
| BXH   | BAR XH AIR INC.  | CANADA                           | PALLISER                |
| BXJ   | BRIXTEL GROUP, LLC (RESTON, VA)  | UNITED STATES                    | BRIXTEL JET             |
| BXR   | REDDING AERO ENTERPRISES, INC. (REDDING, CA)                           | UNITED STATES                    | BOXER                   |
| BYA   | BERRY AVIATION, INC. (SAN MARCOS, TX)                                  | UNITED STATES                    | BERRY                   |
| BYF   | SAN CARLOS FLIGHT CENTER (SAN CARLOS, CA)                              | UNITED STATES                    | BAY FLIGHT              |

| 3-Ltr | Company                              | Country            | Telephony        |
|-------|--------------------------------------|--------------------|------------------|
| BYG   | BYGONE AVIATION, LLC (GUYMON, OK)    | UNITED STATES      | BYGONE           |
| BYK   | SKYBUS                               | KAZAKHSTAN         | SUMKO            |
| BYL   | BYLINA, JOINT-STOCK COMPANY          | RUSSIAN FEDERATION | BYLINA           |
| BZE   | ZENITH AVIATION LTD                  | UNITED KINGDOM     | ZENSTAR          |
| BZH   | SAS HOP !-BRIT AIR                   | FRANCE             | BRITAIR          |
| BZR   | AIRBIZ AVIATION SERVICES WORLDWIDE   | PAKISTAN           | -                |
| BZS   | AERO BINIZA, S.A. DE C.V.            | MEXICO             | BINIZA           |
| BZT   | EXECUTIVE AIRCRAFT MANAGEMENT S.R.L. | ITALY              | BUSINESS-SERVICE |
| BZX   | BRAVO ZULU (MALTA) LTD               | MALTA              | -                |
| BZZ   | BUTANE BUZZARD AVIATION CORPORATION  | UNITED KINGDOM     | BUZZARD          |

C

| 3-Ltr | Company  | Country             | Telephony        |
|-------|--|---------------------|------------------|
| CAA   | CIVIL AVIATION AUTHORITY OF THE CZECH REPUBLIC         | CZECH REPUBLIC      | INSPECTOR        |
| CAB   | CHESAPEAKE AIR SERVICE (PASADENA, MD)                  | UNITED STATES       | CHESAPEAKE AIR   |
| CAC   | CONQUEST AIRLINES (BEAUMONT, TX)                       | UNITED STATES       | CONQUEST AIR     |
| CAD   | CARDIG AIR, PT.  | INDONESIA           | CARDIG AIR       |
| CAE   | CENTRAFRIQUE AIR EXPRESS                               | CENTRAL AFRICAN     | EXPRESS CENTRAF  |
| CIL   | CENTRAL REQUERTMENT RESID                              | REPUBLIC            | EM RESS CENTREM  |
| CAG   | CLUB ACROBATICO MEDITERRANEO                           | SPAIN               | _                |
| CAH   | SIAM GLOBAL AIR CO., LTD                               | THAILAND            | AIR CHABA        |
| CAI   | TURISTIK HAVA TASIMACILIK A.S.                         | TURKEY              | CORENDON         |
| CAJ   | AIR CARAIBES ATLANTIQUE                                | FRANCE              | CAR LINE         |
| CAL   | CHINA AIRLINES   | CHINA               | DYNASTY          |
| CAM   | VILLAGE AVIATION, INC. D/B/A CAMAI-AIR (BETHEL, AK)    | UNITED STATES       | AIR CAMAI        |
| CAN   | CONTACT AIR SARL                                       | NIGER               | GOBER AIR        |
| CAO   | AIR CHINA CARGO CO., LTD                               | CHINA               | AIRCHINA FREIGHT |
| CAP   | US AIR FORCE AUXILIARY/CIVIL AIR PATROL (RICHMOND, VA) | UNITED STATES       | CAP              |
| CAR   | INTER RCA  | CENTRAL AFRICAN     | QUEBEC ROMEO     |
|       |  | REPUBLIC            |                  |
| CAS   | CHRISTMAN AIR SYSTEM (WASHINGTON, PA)                  | UNITED STATES       | CHRISTMAN        |
| CAT   | COPENHAGEN AIRTAXI A/S                                 | DENMARK             | AIRCAT           |
| CAU   | CANARIAS AERONAUTICA, S.L.                             | SPAIN               | CANARIAS LINK    |
| CAV   | CALM AIR   | CANADA              | CALM AIR         |
| CAW   | COMAIR LTD   | SOUTH AFRICA        | COMMERCIAL       |
| CAX   | CENTRAL AIR EXPRESS                                    | DEMOCRATIC REPUBLIC | CENTRAL EXPRESS  |
|       |  | OF THE CONGO        |                  |
| CAY   | CAYMAN AIRWAYS LTD.                                    | UNITED KINGDOM      | CAYMAN           |
| CAZ   | CAT AVIATION AG  | SWITZERLAND         | EUROCAT          |
| CBA   | AIR NAVIGATION SERVICES OF THE CZECH REPUBLIC          | CZECH REPUBLIC      | CALIBRA          |
| CBB   | CARGO B AIRLINES N.V./S.A.                             | BELGIUM             | CARGO-BEE        |
| CBC   | CARIBAIR, S.A.   | DOMINICAN REPUBLIC  | CARIBAIR         |
| CBD   | LOCKHEED MARTIN AERONAUTICS (FORT WORTH, TX)           | UNITED STATES       | CATBIRD          |
| CBE   | AEROVIAS CARIBE, S.A.                                  | MEXICO              | AEROCARIBE       |
| CBI   | CABI   | UKRAINE             | CABI             |
| CBJ   | BEIJING CAPITAL AIRLINES CO., LTD                      | CHINA               | CAPITAL JET      |
| CBK   | CENTRAL ASIAN SERVICES                                 | KYRGYZSTAN          | STALBEK AIR      |
| CBL   | COLOMBE AIRLINE S.A.                                   | BURKINA FASO        | COLOMBE LINE     |
| CBO   | AEROTAXI DEL CABO, S.A. DE C.V.                        | MEXICO              | TAXI CABO        |
| CBS   | AIR COLUMBUS   | UKRAINE             | AIR COLUMBUS     |
| CBT   | CATALINA FLYING BOATS, INC. (LONG BEACH, CA)           | UNITED STATES       | CATALINA AIR     |
| CBV   | AEREO CABO, S.A. DE C.V.                               | MEXICO              | CABOAEREO        |
| CBY   | CONINGSBY FTU  | UNITED KINGDOM      | TYPHOON          |
| CBZ   | NON STOP AVIATION (BOCA RATON, FL)                     | UNITED STATES       | COOL BREEZE      |
| CCA   | AIR CHINA  | CHINA               | AIR CHINA        |
| CCB   | CARICOM AIRWAYS (BARBADOS) INC.                        | BARBADOS            | DOLPHIN          |
| CCD   | DALIAN AIRLINES LTD                                    | CHINA               | XIANGJIAN        |
| CCE   | CAIRO AIR TRANSPORT COMPANY (CAIRO AVIATION)           | EGYPT               | -                |
| CCF   | CCF MANAGER AIRLINE GMBH, KOELN                        | GERMANY             | TOMCAT           |
| CCG   | CZECH CONNECT AIRLINES                                 | CZECH REPUBLIC      | CENTRAL CHARTER  |
| CCH   | CHILCHOTA TAXI AEREO, S.A. DE C.V.                     | MEXICO              | CHILCHOTA        |

| 3-Ltr      | Company   | Country                             | Telephony                |
|------------|---|-------------------------------------|--------------------------|
| CCL        | CAMBODIA AIRLINES   | CAMBODIA                            | ANGKOR WAT               |
| CCM        | AIR CORSICA   | FRANCE                              | CORSICA                  |
| ССР        | GRAND HOLDINGS, INC. CHAMPION AIR (MANHATTAN BEACH, CA)                           | UNITED STATES                       | CHAMPION AIR             |
| CCQ        | CAPITAL CITY AIR CARRIERS, INC. (PIERRE, SD)                                      | UNITED STATES                       | CAP CITY                 |
| CCR        | CONCIAIR LTD  | UNITED KINGDOM                      | CONCIAIR                 |
| CCS        | SAYEGH AVIATION EUROPE, S.R.O.  | SLOVAKIA                            | SKYSPIRIT                |
| CCU        | ACACUS AIR  | LIBYA                               | ACACUS AIR               |
| CCV        | CENTRO DE HELICOPTEROS CORPORATIVOS, S.A. DE C.V.                                 | MEXICO                              | HELICORPORATIVO          |
| CCW        | COPTRADE AIR TRANSPORT  | SUDAN                               | COPTRADE AIR             |
| CCX        | COLT INTERNATIONAL, INC.  | UNITED STATES                       | - CAMEDRAL               |
| CCY        | CHERRY AIR, INC. (DALLAS, TX)   | UNITED STATES                       | CHERRY                   |
| CDA<br>CDC | AEROCARDAL ZHEJIANG LOONG AIRLINES CO., LTD                                       | CHILE<br>CHINA                      | AEROCARDAL<br>HUALONG    |
| CDE        |   | UNITED KINGDOM                      | COMEX                    |
| CDE        | COMED GROUP SERVICIOS AEREOS CDF, S.A. DE C.V.                                    | MEXICO                              | SERVICIO AEREO           |
| CDG        | SHANDONG AIRLINES   | CHINA                               | SHANDONG                 |
| CDI        | CARDS AIR SERVICES, INC.  | PHILIPPINES                         | CARDS                    |
| CDL        | C C AIR, INC. D/B/A US AIRWAYS EXPRESS (CHARLOTTE, NC)                            | UNITED STATES                       | CAROLINA                 |
| CDN        | CANADIAN HELICOPTERS LTD  | CANADA                              | CANADIAN                 |
| CDP        | AEROCONDOR S.A.   | PERU                                | CONDOR-PERU              |
| CDR        | BOMBARDIER MONTREAL   | CANADA                              | CANADAIR                 |
| CDS        | SPECTREM AIR LTD  | SOUTH AFRICA                        | SPECDAS                  |
| CDT        | REAL AERO CLUB DE REUS-COSTA DORADA   | SPAIN                               | AEROREUS                 |
| CDU        | AEROTRANS, JOINT-STOCK COMPANY  | RUSSIAN FEDERATION                  | -                        |
| CDV        | AIRLINE SKOL  | RUSSIAN FEDERATION                  | SKOL                     |
| CDY        | HELIAVIATION LIMITED  | UNITED KINGDOM                      | CADDY                    |
| CEA        | CORPORATE EXPRESS AIRLINES (NASHVILLE, TN)  | UNITED STATES                       | CORP-X                   |
| CEB        | CEBU PACIFIC AIR  | PHILIPPINES                         | CEBU AIR                 |
| CEE        | SERVICIOS AEREOS CENTRALES, S.A. DE C.V.  | MEXICO                              | CENTRA AEREOS            |
| CEF        | CZECH AIR FORCE   | CZECH REPUBLIC                      | CZECH AIR FORCE          |
| CEG        | CEGA AVIATION LIMITED   | UNITED KINGDOM                      | CEGA                     |
| CEH        | CENTRAL HELICOPTER SERVICE, LTD   | JAPAN                               | -                        |
| CEL        | CEIBA INTERCONTINENTAL  | EQUATORIAL GUINEA                   | CEIBA LINE               |
| CEN        | CENTRAL AIR TRANSPORT SERVICES  | ZIMBABWE                            | SHUMBA                   |
| CEP        | CHIPOLA AVIATION, INC. (MARIANNA, FL)   | UNITED STATES                       | CHIPOLA                  |
| CER        | CETRACA AVIATION SERVICE  | DEMOCRATIC REPUBLIC<br>OF THE CONGO | CETRACA                  |
| CES        | CHINA EASTERN AIRLINES  | CHINA                               | CHINA EASTERN            |
| CET        | CENTRAFRICAN AIRLINES   | CENTRAL AFRICAN<br>REPUBLIC         | CENTRAFRICAIN            |
| CEV        | CENTRE D'ESSAIS EN VOL  | FRANCE                              | CENTEV                   |
| CEW        | CENTRAL AIRWAYS   | CENTRAL AFRICAN<br>REPUBLIC         | TRYDONAIR                |
| CEY        | AIR CENTURY, S.A.   | DOMINICAN REPUBLIC                  | CENTURYFLIGHT            |
| CEZ        | CESSZANI AVIATION   | SOUTH AFRICA                        | CESSZANI                 |
| CFA        | CHINA FLYING DRAGON AVIATION CO.  | CHINA                               | FEILONG                  |
| CFB        | CHONGQING FOREBASE GENERAL AVIATION CO., LTD                                      | CHINA                               | FOREBASE                 |
| CFC        | CANADIAN ARMED FORCES   | CANADA                              | CANFORCE                 |
| CFD        | CRANFIELD UNIVERSITY  | UNITED KINGDOM                      | AERONAUT                 |
| CFE        | BA CITYFLYER LTD  | UNITED KINGDOM                      | FLYER                    |
| CFF        | AEROFAN   | SPAIN                               | AEROFAN                  |
| CFG        | CONDOR FLUGDIENST GMBH, FRANKFURT (MAIN)  | GERMANY                             | CAREFLICHT               |
| CFI        | CARE FLIGHT (NSW) LIMITED   | AUSTRALIA<br>CHINA                  | CARE FLIGHT<br>CHINA JET |
| CFI        | FLIGHT INSPECTION CENTER OF THE GENERAL ADMINISTRATION OF CIVIL AVIATION OF CHINA |                                     | CHINA JET                |
| CFK        | CENTRAFRIC'AIR S.A.   | CENTRAL AFRICAN<br>REPUBLIC         | -                        |
| CFL        | SWEDISH CIVIL AVIATION ADMINISTRATION   | SWEDEN                              | CALIBRATION              |
| CFN        | CHURCH FENTON FTU   | UNITED KINGDOM                      | CHURCH FENTON            |
| CFR        | AFRICA ONE  | DEMOCRATIC REPUBLIC OF THE CONGO    | -                        |
| CFS        | EMPIRE AIRLINES (HAYDEN LAKE, UT)   | UNITED STATES                       | EMPIRE AIR               |
| CFT        | JET FREIGHTERS, INC. (PORTLAND, ME)   | UNITED STATES                       | CASPER FREIGHT           |

| 3-Ltr | Company  | Country             | Telephony            |
|-------|--|---------------------|----------------------|
| CFU   | CAA FLYING UNIT  | UNITED KINGDOM      | MINAIR               |
| CFV   | AERO CALAFIA, S.A. DE C.V.                                 | MEXICO              | CALAFIA              |
| CFX   | CFA AIR CHARTERS (PTY) LTD                                 | SOUTH AFRICA        | CEEFA CHARTER        |
| CFZ   | CHINA FLIGHT GENERAL AVIATION COMPANY                      | CHINA               | ZHONGFEI             |
| CGA   | CONGRESSIONAL AIR, LTD (GAITHERSBURG, MD)                  | UNITED STATES       | CONGRESSIONAL        |
| CGA   | COMERCIALIZACION INDUSTRIAL GLOBAL, S.A. DE C.V.           | MEXICO              | CONGLOB              |
| CGC   | CAL GULF AVIATION  | SAO TOME AND        | CAL-GULF             |
| CGC   | CAL GOLI AVIATION  | PRINCIPE            | CAL-GOLI             |
| CGD   | CHARLOTTE, NC AIR NATIONAL GUARD (CHARLOTTE, NC)           | UNITED STATES       | _                    |
| CGE   | NELSON AVIATION COLLEGE LTD                                | NEW ZEALAND         | COLLEGE              |
| CGF   | CARGO AIR LTD  | BULGARIA            | CLEVER               |
| CGG   | WALMART AVIATION (ROGERS, AR)                              | UNITED STATES       | CHARGE               |
| CGI   | ATLAS JET, JOINT-STOCK COMPANY                             | RUSSIAN FEDERATION  | CGI-RUSAIR           |
| CGK   | CLICK AIRWAYS  | KYRGYZSTAN          | CLICK AIR            |
| CGM   | TRABAJOS AEREOS Y PUBLICIDAD ANDALUZA, S.L.                | SPAIN               | -                    |
| CGO   | CHICAGO AIR, INC. (CHICAGO, IL)                            | UNITED STATES       | WILD ONION           |
| CGP   | CAPITAL AIRCRAFT GROUP                                     | BELGIUM             | CAPGROUP             |
| CGR   | BLOM CGR SPA   | ITALY               | COMPRIP              |
| CGS   | CENTRE OF APPLIED GEODYNAMICA, INDUSTRIAL ENTERPRISE       | RUSSIAN FEDERATION  | GEO CENTRE           |
| CGU   | CHINGUETTI AIRLINES  | MAURITANIA          | CHINGUETTI           |
| CGV   | AERO CLUBE DO ALGARVE                                      | PORTUGAL            | CLUBE ALGARVE        |
| CGV   | UNITED STATES COAST GUARD AUXILIARY (WASHINGTON, DC)       | UNITED STATES       | COASTGUARD           |
| CGA   | CHILD STITLE COAST GUARD AUAILIART (WASHINGTON, DC)        | STATES              | AUXAIR               |
| CGY   | CORPORACION PARAGUAYA DE AERONAUTICA S.A.                  | PARAGUAY            | -                    |
| CHA   | CENTRAL FLYING SERVICE, INC. (LITTLE ROCK, AR)             | UNITED STATES       | CHARTER CENTRAL      |
| CHB   | CHINA WEST AIR CO., LTD                                    | CHINA               | WEST CHINA           |
| CHC   | CHINA WEST AIR CO., LTD  CHINA OCEAN HELICOPTER CORP COHC  | CHINA               | CHINA HELICOPTER     |
| CHD   | 223 FLIGHT UNIT, STATE AIRLINE                             | RUSSIAN FEDERATION  | CHKALOVSK-AVIA       |
| CHE   | TOP FLIGHT AIR SERVICE, INC. (TAMPA, FL)                   | UNITED STATES       | CHECK AIR            |
| CHF   | TIANJIN JEPPESEN INTERNATIONAL FLIGHT COLLEGE CO., LTD     | CHINA               | CHAO FEI             |
| CHH   | HAINAN AIRLINES  | CHINA               | HAINAN               |
| CHI   | COUGAR HELICOPTES,INC.                                     | CANADA              | COUGAR               |
| CHJ   | STAR JET CO., LTD  | CHINA               | SHINING              |
| CHK   | FLYING BOAT, INC. D/B/A CHALKS INTERNATIONAL AIRLINES (FT. | UNITED STATES       | CHALKS               |
| CHK   | LAUDERDALE, FL)  | UNITED STATES       | CHALKS               |
| CHL   | CRANFIELD HELICOPTERS LTD                                  | UNITED KINGDOM      | ULTRA                |
| CHM   | CHEMECH AVIATION (PVT) LIMITED                             | PAKISTAN            | -                    |
| CHN   | CHANNEL ISLAND AVIATION (OXNARD, CA)                       | UNITED STATES       | CHANNEL              |
| CHO   | CHROME AIR SERVICES LTD                                    | NIGERIA             | CHROME AIR           |
| CHP   | CONSORCIO AVIAXSA, S.A. DE C.V.                            | MEXICO              | AVIACSA              |
| CHQ   | CHAUTAUQUA AIRLINES (JAMESTOWN, NY)                        | UNITED STATES       | CHAUTAUQUA           |
| CHR   | AIR CHARTER SERVICES (ACS)                                 | DEMOCRATIC REPUBLIC | ZAIRE CHARTER        |
| CIIIC | THE CHARTER SERVICES (NCS)                                 | OF THE CONGO        | Zi tike ciii tiki ek |
| CHS   | CHINGGIS AIRWAYS   | MONGOLIA            | -                    |
| CHU   | CHURCH AIRCRAFT LTD (DENVER, CO)                           | UNITED STATES       | CHURCHAIR            |
| CHV   | AIR CHARTER PROFESSIONALS, INC. (OPA LOCKA, FL)            | UNITED STATES       | CHARTAIR             |
| CHX   | HUBSCHRAUBER IM LUFTRETTUNGSDIENST, BERLIN                 | GERMANY             | CHRISTOPH            |
| CHZ   | CHERLINES  | RUSSIAN FEDERATION  | CHERL                |
| CIA   | TRANSPORT AUTHORITY  | SLOVAKIA            | CALIMERA             |
| CIB   | CONDOR BERLIN GMBH, BERLIN                                 | GERMANY             | CONDOR BERLIN        |
| CIE   | CZECH GOVERNMENT FLYING SERVICE                            | CZECH REPUBLIC      | CZECHIA              |
| CIG   | SIRIUS-AERO  | RUSSIAN FEDERATION  | SIRIUS AERO          |
| CIJ   | C&I CORPORATION  | ROMANIA             | NIKOLAUS             |
| CIM   | CIMBER A/S   | DENMARK             | CIMBER               |
| CIN   | SAFFRON AVIATION (PVT) LTD                                 | SRI LANKA           | CINNAMON             |
| CIO   | IL CIOCCO INTERNATIONAL TRAVEL SERVICE SRL                 | ITALY               | CIOCCO               |
| CIR   | ARCTIC CIRCLE AIR SERVICE, INC. (FAIRBANKS, AK)            | UNITED STATES       | AIR ARCTIC           |
| CIS   | CAT ISLAND AIR   | BAHAMAS             | CAT ISLAND           |
| CIT   | SOUTHEASTERN OHIO AIR SERVICE, INC DBA ZANESVILLE          | UNITED STATES       | ZANE                 |
|       | AVIATION (ZANESVILLE, OH)                                  | STATED STATES       | 2.11.12              |
| CIU   | CIELOS DEL PERU S.A.                                       | PERU                | CIELOS               |
| CIV   | CIVIL AVIATION AUTHORITY OF NEW ZEALAND                    | NEW ZEALAND         | CIVAIR               |
| CIW   | AFRIK AIRWAYS  | COTE D' IVOIRE      | -                    |
| CIX   | CITY CONNEXION AIRLINES                                    | BURUNDI             | CONNEXION            |
| CIA   | CITT CONNEATON AIRCHNES                                    | DOKUNDI             | CONNEATON            |

| 3-Ltr      | Company  | Country                       | Telephony                     |
|------------|--|-------------------------------|-------------------------------|
| CJA        | CANJET AIRLINES  | CANADA                        | CANJET                        |
| CJC        | COLGAN AIR (MANASSAS, VA)  | UNITED STATES                 | COLGAN                        |
| CJE        | CUSTOM JET CHARTERS, LLC (WEST PALM BEACH, FL)                   | UNITED STATES                 | CUSTOM JET                    |
| CJI        | CORPORATE JETS, INC. (WEST MIFFLIN, PA)                          | UNITED STATES                 | SEA JET                       |
| CJM        | CORPORATE JET MANAGEMENT LTD                                     | UNITED KINGDOM                | CHECKMARK                     |
| CJR        | CAVERTON HELICOPTERS LTD   | NIGERIA                       | CAVERTON AIR                  |
| CJS        | COMMONWEALTH JET SERVICE, INC. (SANDSTON, VA)                    | UNITED STATES                 | COMMONWEALTH                  |
| CJT        | CARGOJET AIRWAYS LTD   | CANADA                        | CARGOJET                      |
| CIZ        | CALIBER JET (WESTLAKE, OH) COOK INLET AVIATION, INC. (HOMER, AK) | UNITED STATES                 | CALIBER JET                   |
| CKA<br>CKC | CKC SERVICES, INC. (NEWPORT BEACH, CA)                           | UNITED STATES UNITED STATES   | COOK-AIR                      |
| CKE        | CORPORATE AVIATION SERVICES, INC. (TULSA, OK)                    | UNITED STATES UNITED STATES   | CHECKMATE                     |
| CKK        | CHINA CARGO AIRLINES LTD   | CHINA                         | CARGO KING                    |
| CKM        | RIVAFLECHA, S.L. (BKS AIR)                                       | SPAIN                         | RIVAFLECHA                    |
| CKR        | CROWN AIR SYSTEMS  | UNITED STATES                 | CROWN AIR                     |
| CKS        | KALITTA AIR, LLC (YPSILANTI, MI)                                 | UNITED STATES                 | CONNIE                        |
| CKV        | CTK - NETWORK AVIATION MALI                                      | MALI                          | -                             |
| CLB        | COBHAM FLIGHT INSPECTION LTD                                     | UNITED KINGDOM                | CALIBRATOR                    |
| CLC        | SCAMBESCO CC TRADING AS CLOUD 9 AIR CHARTERS                     | SOUTH AFRICA                  | MOTHERSHIP                    |
| CLD        | CLOWES ESTATES LTD   | UNITED KINGDOM                | CLOWES                        |
| CLE        | COLEMILL ENTERPRISES (NASHVILLE, TN)                             | UNITED STATES                 | COLEMILL                      |
| CLF        | BRISTOL FLYING CENTRE  | UNITED KINGDOM                | CLIFTON                       |
| CLG        | CHALAIR AVIATION   | FRANCE                        | CHALLAIR                      |
| CLH        | LUFTHANSA CITYLINE GMBH, KOELN                                   | GERMANY                       | HANSALINE                     |
| CLI        | CLICKAIR, S.A.   | SPAIN                         | CLICKJET                      |
| CLJ<br>CLK | CELLO AVIATION LTD CLARK AVIATION CORP. (NEW CUMBERLAND, PA)     | UNITED KINGDOM UNITED STATES  | CELLOJET<br>CLARKAIR          |
| CLK        | AEROVIAS CASTILLO, S.A.  | MEXICO                        | AEROCASTILLO                  |
| CLL        | CARGO LINK (CARIBBEAN) INC.                                      | BARBADOS                      | CARGO LINK                    |
| CLO        | CHALLENGE AERO UKRAINE LLC                                       | UKRAINE                       | CHALLENGE                     |
| CLO        | CHABLETOE TERO CRICILIA EDE                                      | orden (E                      | UKRAINE                       |
| CLP        | AERO CLUB DE PORTUGAL  | PORTUGAL                      | CLUB PORTUGAL                 |
| CLR        | TRANS AMERICA (ENGLEWOOD, CO)                                    | UNITED STATES                 | CLINTON AIRWAYS               |
| CLS        | CHALLENGE AIR LUFTVERKEHRS GMBH, TROISDORF                       | GERMANY                       | AIRISTO                       |
| CLT        | CLUB AEROCELTA DE VUELO CON MOTOR                                | SPAIN                         | -                             |
| CLV        | LOM PRAHA FLYING SCHOOL  | CZECH REPUBLIC                | AEROTRAINING                  |
| CLW        | NOWY PRZEWOZNIK SP. Z.O.O.                                       | POLAND                        | CENTRALWINGS                  |
| CLX        | CARGOLUX AIRLINES INTERNATIONAL S.A.                             | LUXEMBOURG                    | CARGOLUX                      |
| CLY        | CLAY LACY AVIATION (SEATTLE, WA) CLOUD 9 AIR CHARTERS            | UNITED STATES<br>SOUTH AFRICA | CLAY-LACY<br>CLOUDLINE        |
| CMA        | NAKORN CHIANG MAI AIRWAYS  | THAILAND                      | - CLOUDLINE                   |
| CMB        | U.S. TRANSPORTATION COMMAND (ARLINGTON, VA)                      | UNITED STATES                 | CAMBER                        |
| CMC        | CMC ELECTRONICS INC.   | CANADA                        | ESTERLINE                     |
| CMD        | CALSTAR (MCCLELLAN, CA)  | UNITED STATES                 | CALSTAR MED                   |
| CMF        | AIR CARE ALLIANCE (STORRS, CT)                                   | UNITED STATES                 | COMPASSION                    |
| CMG        | COMET AIRLINES LIMITED   | NIGERIA                       | SUNSPY                        |
| CMH        | COMMAIR AVIATION LIMITED   | UNITED KINGDOM                | COMMODORE                     |
| CMI        | CONTINENTAL MICRONESIA, INC. (TAMUNING, GUAM)                    | UNITED STATES                 | AIR MIKE                      |
| CMJ        | COMFORT JET SERVICES   | TOGO                          | COMFORT JET                   |
| CMK        | COSMOS AVIATION (PVT) LTD  | SRI LANKA                     | COSMOS LANKA                  |
| CML        | COMMUNITY AIRLINES   | UNITED REPUBLIC OF TANZANIA   | COMMUNITY                     |
| CMM        | COMPAGNIE AERIENNE DU MALI S.A.                                  | MALI                          | CAMALI                        |
| CMN        | ECKLES AIRCRAFT CO. (HOLDENVILLE, OK)                            | UNITED STATES                 | CIMMARON AIRE                 |
| CMO        | KGFM TRANSPORT AND LOGISTICS (PTY) LTD                           | SOUTH AFRICA                  | CAMELOT                       |
| CMP        | COMPANIA PANAMENA DE AVIACION, S.A.                              | PANAMA                        | COPA                          |
| CMR        | CAM AIR MANAGEMENT LTD   | UNITED KINGDOM                | CAMEO                         |
| CMS        | COMMERCIAL AVIATION  | CANADA                        | ACCESS                        |
| CMY        | CALIMA DE AVIACION S I   | UNITED STATES                 | CALIMA                        |
| CMY        | CALIMA DE AVIACION S.L. EL CAMINANTE TAXI AEREO, S.A. DE C.V.    | SPAIN<br>MEXICO               | CALIMA<br>EL CAMINANTE        |
| CMX<br>CMZ | CM STAIR, COMPAGNIE MAURITANIENNE DES SERVICES ET                | MAURITANIA                    | EL CAMINANTE<br>CEE-EM STAIRS |
|            | TRANSPORT AERIEN   |                               |                               |
| CNA        | CANAVIA LINEAS AEREAS S.L.                                       | SPAIN                         | CANAVIA                       |

| 3-Ltr                                  | Company  | Country                       | Telephony                        |
|--|--|-------------------------------|----------------------------------|
| CNB                                    | CITYLINE HUNGARY LTD   | HUNGARY                       | CITYHUN                          |
| CNC                                    | CORPORACION AEREO CENCOR, S.A. DE C.V.   | MEXICO                        | CENCOR                           |
| CND                                    | CORENDON DUTCH AIRLINES B.V.   | NETHERLANDS                   | DUTCH CORENDON                   |
| CNE                                    | AIR COMPANY CONTINENT, J.S.C.  | RUSSIAN FEDERATION            | -                                |
| CNF                                    | CANARY FLY S.L.  | SPAIN                         | CANARY                           |
| CNG                                    | COASTAL AIRWAYS (GULFPORT, MS)   | UNITED STATES                 | SID-AIR                          |
| CNI                                    | EMPRESA NACIONAL DE SERVICIOS AEREOS   | CUBA                          | SERAER                           |
| CNK                                    | SUNWEST AVIATION LTD   | CANADA                        | CHINOOK                          |
| CNL                                    | CENTENNIAL AIRLINES, INC. (LARAMIE, WY)  | UNITED STATES                 | WYO-AIR                          |
| CNM                                    | AIR CHINA INNER MONGOLIA   | CHINA                         | MENGYUAN                         |
| CNO                                    | SAS SCANDINAVIAN AIRLINES NORGE AS   | NORWAY                        | SCANOR                           |
| CNP                                    | PRIVATE AIR INC.   | CANADA                        | CARGO NORTH                      |
| CNR                                    | CONDOR AERO SERVICES, INC. (CULLMAN, AL)   | UNITED STATES                 | CONAERO                          |
| CNS                                    | COBALT AIR, LLC (PORTSMOUTH, NH)   | UNITED STATES                 | CHRONOS                          |
| CNT                                    | CENTRE NATIONAL D'ETUDES DES TELECOMMUNICATIONS (C.N.E.T.)                                 | FRANCE                        | KNET                             |
| CNU                                    | AIR CONSUL   | SPAIN                         | AIR CONSUL                       |
| CNV                                    | US NAVY AIR LOGISTICS OFFICE (NEW ORLEANS, LA)   | UNITED STATES                 | CONVOY                           |
| CNW                                    | CONTINENTAL AIRWAYS SRL  | REPUBLIC OF MOLDOVA           | +                                |
| COB                                    | COTAIR   | BENIN                         | COTAIR BENIN                     |
| COD                                    | CONCORDAVIA LTD  | UKRAINE                       | CONCORDAVIA                      |
| COE                                    | COMTEL - AIR LUFTVERKEHRS GMBH   | AUSTRIA                       | COMTEL-AIR                       |
| COL                                    | COLUMBA AIR D.O.O.   | CROATIA                       | COLUMBA AIR                      |
| COM                                    | COMAIR, INC. (CINCINNATI, OH)  | UNITED STATES                 | COMAIR                           |
| CON                                    | CONTINENTAL OIL CO. (PONCA CITY, OK)   | UNITED STATES                 | CONOCO                           |
| COP                                    | COPPER STATE AIR SERVICE, INC. (MESA, AZ)  | UNITED STATES                 | COPPER STATE                     |
| COS                                    | COYOTAIR, S.A.   | SPAIN                         | YOCO                             |
|  |  |                               |                                  |
| COT                                    | COSTA AIRLINES, C.A.   | VENEZUELA                     | MARA                             |
| COV                                    | SIGNCHOOSE LTD T/A HELICENTRE COVENTRY   | UNITED KINGDOM                | HELICENTRE                       |
| COW                                    | COWI A/S   | DENMARK                       | COWI                             |
| COY                                    | COYNE AVIATION LIMITED   | UNITED KINGDOM                | COYNE AIR                        |
| COZ                                    | COSMIC AIR PVT. LTD  | NEPAL                         | COSMIC AIR                       |
| CPA                                    | CATHAY PACIFIC AIRWAYS LTD.  | HONG KONG, CHINA              | CATHAY                           |
| CPD                                    | CAPITAL AIRLINES LIMITED   | KENYA                         | CAPITAL DELTA                    |
| CPE                                    | COPTERLINE   | ESTONIA                       | COPTERLINE                       |
| CPF                                    | U S AIR FORCE AUXILIARY, CIVIL AIR PATROL (MAXWELL AFB, AL)                                | UNITED STATES                 | CAP-FLIGHT                       |
| CPG                                    | CORPORACION AEROANGELES, S.A. DE C.V.  | MEXICO                        | CORPORANG                        |
| CPI                                    | COMPAGNIA AERONAUTICA ITALIANA S.P.A.  | ITALY                         | AIRCAI                           |
| CPL                                    | CHAPARRAL AIRLINES (ABILENE, TX)   | UNITED STATES                 | CHAPARRAL                        |
| CPM                                    | COMPAGNIE MAURITANIENNE DES TRANSPORTS   | MAURITANIA                    | -                                |
| CPN                                    | CASPIAN AIRLINES   | IRAN (ISLAMIC<br>REPUBLIC OF) | CASPIAN                          |
| CPO                                    | CORPORATE AIRCRAFT COMPANY (GARDNER, KS)   | UNITED STATES                 | MOKAN                            |
| CPR                                    | AEROLINEA DEL CARIBE-PERU S.A.C.   | PERU                          | CARIBE-PERU                      |
| CPT                                    | CORPORATE AIR (BILLINGS, MT)   | UNITED STATES                 | AIR SPUR                         |
| CPU                                    | AIR SUPPORT A/S  | DENMARK                       | -                                |
| CPV                                    | AIR CORPORATE S.R.L.   | ITALY                         | AIRCORPORATE                     |
| CPX                                    | CAPITAL AIR SERVICE, INC. (MANHATTAN, KS)  | UNITED STATES                 | CAPAIR                           |
| CPZ                                    | COMPASS AIRLINES (CHANTILLY, VA)   | UNITED STATES                 | COMPASS                          |
| CQH                                    | SPRING AIRLINES CO., LTD   | CHINA                         | AIR SPRING                       |
| CQN                                    | CHONG QING AIRLINES CO., LTD   | CHINA                         | CHONG QING                       |
| CRB                                    | KUYAKE AVIATION INC D/B/A CARIBBEAN COMMUTER AIRWAYS                                       | SURINAME                      | CARIBBEAN<br>COMMUTER            |
| CRC                                    | CAMEROON AIRLINES CORPORATION (CAMAIR-CO)  | CAMEROON                      | CAMAIRCO                         |
| CKC                                    | AIR CORRIDOR   | MOZAMBIQUE                    | AIR CORRIDOR                     |
|  |  | FRANCE                        | CROIX ROUGE                      |
| CRD<br>CRF                             | CROIX ROUGE FRANCAIS   |                               |                                  |
| CRD<br>CRF                             | CROIX ROUGE FRANCAIS CARGOITALIA S.P.A.  | ITALY                         | CARGOITALIA                      |
| CRD<br>CRF<br>CRG                      |  |                               | CARGOITALIA<br>HELI-MEX          |
| CRD<br>CRF<br>CRG<br>CRH               | CARGOITALIA S.P.A. CRI HELICOPTERS MEXICO, S.A. DE C.V.                                    | ITALY<br>MEXICO               | HELI-MEX                         |
| CRD<br>CRF<br>CRG<br>CRH<br>CRI        | CARGOITALIA S.P.A. CRI HELICOPTERS MEXICO, S.A. DE C.V. CROWN AIR, S A. DE C.V.            | ITALY<br>MEXICO<br>MEXICO     | HELI-MEX<br>CROAIR               |
| CRD<br>CRF<br>CRG<br>CRH<br>CRI<br>CRJ | CARGOITALIA S.P.A. CRI HELICOPTERS MEXICO, S.A. DE C.V. CROWN AIR, S A. DE C.V. AIR CRUZAL | ITALY MEXICO MEXICO ANGOLA    | HELI-MEX<br>CROAIR<br>AIR CRUZAL |
| CRD<br>CRF<br>CRG<br>CRH<br>CRI        | CARGOITALIA S.P.A. CRI HELICOPTERS MEXICO, S.A. DE C.V. CROWN AIR, S A. DE C.V.            | ITALY<br>MEXICO<br>MEXICO     | HELI-MEX<br>CROAIR               |

| 3-Ltr      | Company   | Country                       | Telephony                 |
|------------|---|-------------------------------|---------------------------|
| CRN        | EMPRESA AEROCARIBBEAN S.A.                                    | CUBA                          | AEROCARIBBEAN             |
| CRO        | CROWN AIRWAYS, INC. (DUBOIS, PA)                              | UNITED STATES                 | CROWN AIRWAYS             |
| CRP        | AEROTRANSPORTES CORPORATIVOS, S.A. DE C.V.                    | MEXICO                        | AEROTRANSCORP             |
| CRQ        | AIR CREEBEC   | CANADA                        | CREE                      |
| CRS        | COMERCIAL AEREA, S.A. DE C.V.                                 | MEXICO                        | COMERCIAL AEREA           |
| CRT        | CARIBINTAIR S.A.  | HAITI                         | CARIBINTAIR               |
| CRU        | SERVICIOS STARLIT CARUSO, S.A. DE C.V.                        | MEXICO                        | VIC-STARLIT               |
| CRV        | ACROPOLIS AVIATION LTD  | UNITED KINGDOM                | ACROPOLIS                 |
| CRW        | CENTRAL AMERICAN AIRWAYS                                      | HONDURAS                      | CENTRAL AMERICAN          |
| CRX        | CROSS AVIATION LTD  | UNITED KINGDOM                | CROSSAIR                  |
| CRY        | PRIMAVIA LIMITED  | UNITED KINGDOM                | CARRIERS                  |
| CSA        | CZECH AIRLINES J.S.C.   | CZECH REPUBLIC                | CSA-LINES                 |
| CSC        | SI CHUAN AIRLINES   | CHINA                         | SI CHUAN                  |
| CSD<br>CSE | COURIER SERVICES, INC. (TEMPE, AZ) CORAL SEAS EXPRESS LIMITED | UNITED STATES SOLOMON ISLANDS | DELIVERY<br>-             |
| CSE        | CLASAIR   | UNITED KINGDOM                | CALEDONIAN                |
| CSG        | AIR CAUCASUS LTD  | GEORGIA                       | GEOCAUCASUS               |
| CSH        | SHANGHAI AIRLINES   | CHINA                         | SHANGHAI AIR              |
| CSI        | CENTRAL SKYPORT, INC. (COLUMBUS, OH)                          | UNITED STATES                 | SKYPORT                   |
| CSJ        | CASTLE AVIATION, INC. (RAVENNA, OH)                           | UNITED STATES                 | CASTLE                    |
| CSK        | FLIGHTCRAFT, INC. (PORTLAND, OR)                              | UNITED STATES                 | CASCADE                   |
| CSL        | MINSON AVIATION, INC. D/B/A CALIFORNIA AIR SHUTTLE            | UNITED STATES                 | CALIFORNIA                |
|            | (OXNARD, CA)  |                               | SHUTTLE                   |
| CSM        | CSM SERVICIOS, S.A. DE C.V.                                   | MEXICO                        | CSM SERVICIOS             |
| CSN        | CHINA SOUTHERN AIRLINES                                       | CHINA                         | CHINA SOUTHERN            |
| CSO        | CASINO AIRLINES, INC. (SHREVEPORT, LA)                        | UNITED STATES                 | CASAIR                    |
| CSP        | CASPER AIR SERVICE, INC. (CASPER, WY)                         | UNITED STATES                 | CASPER AIR                |
| CSQ        | I.B.C. AIRWAYS, INC. (MIAMI, FL)                              | UNITED STATES                 | CHASQUI                   |
| CSR        | COSTA RICA SKIES AIRLINES, S.A.                               | CUDIA                         | WEST CARIBBEAN            |
| CSS<br>CST | SF AIRLINES COMPANY LTD COAST AIR AS                          | CHINA<br>NORWAY               | SHUN FENG<br>COAST CENTER |
| CSU        | CHARI AVIATION SERVICES                                       | CHAD                          | CHARI SERVICE             |
| CSV        | COASTAL TRAVELS LIMITED                                       | UNITED REPUBLIC OF            | COASTAL TRAVEL            |
| CSV        | CONSTRE TRAVELS ENTITED                                       | TANZANIA                      | COASTAE TRAVEE            |
| CSX        | CHOICE AIRWAYS, INC (SUNRISE, FL)                             | UNITED STATES                 | CHOICE AIR                |
| CSY        | SHUANGYANG GENERAL AVIATION CO.                               | CHINA                         | SHUANGYANG                |
| CSZ        | SHENZHEN AIRLINES   | CHINA                         | SHENZHEN AIR              |
| CTA        | AERO CHARTER AND TRANSPORT (ALBUQUERQUE, NM)                  | UNITED STATES                 | CHAR-TRAN                 |
| CTC        | CORPORACION EJECUTIVA DE TRANSPORTE AEREO, S.A. DE C.V.       | MEXICO                        | CORP EJECUTIVA            |
| CTD        | AEROCORPORATIVOS, S.A. DE C.V.                                | MEXICO                        | AEROCORPORATIVOS          |
| CTF        | CUTTER AVIATION (PHOENIX, AZ)                                 | UNITED STATES                 | CUTTER FLIGHT             |
| CTG        | CANADIAN COAST GUARD  | CANADA                        | CANADIAN COAST            |
| СТН        | EASTERN GENERAL AVIATION CO., LTD                             | CHINA                         | GUARD<br>TONGHANG         |
| CTI        | CTI - CONTAINER TRANSPORT INTERNATIONAL                       | CHINA                         | TONGHANG                  |
| CTK        | EAST MIDLANDS HELICOPTERS                                     | UNITED KINGDOM                | COSTOCK                   |
| CTL        | CENTRAL AIRLINES, INC. (KANSAS CITY, KS)                      | UNITED STATES                 | CENTRAL                   |
|            |   | J. III D. J. III D.           | COMMUTER                  |
| CTM        | COMMANDEMENT DU TRANSPORT AERIEN MILITAIRE FRANCAIS           | FRANCE                        | COTAM                     |
| CTN        | CROATIA AIRLINES  | CROATIA                       | CROATIA                   |
| CTO        | CAPE AIR TRANSPORT - MILKWOOD HOLDINGS PTY LTD T/A CAPE       | AUSTRALIA                     | =                         |
|            | AIR TRANSPORT   |                               |                           |
| CTP        | TASHKENT AIRCRAFT PRODUCTION CORPORATION                      | UZBEKISTAN                    | CORTAS                    |
| CTQ        | CTK NETWORK AVIATION LTD                                      | GHANA                         | CITYLINK                  |
| CTR        | AEROLINEAS CENTAURO, S.A. DE C.V.                             | MEXICO                        | CENTAURO                  |
| CTS        | CENTER-SOUTH LTD CUSTOM AIR TRANSPORT, INC. (DANIA, FL)       | RUSSIAN FEDERATION            | CATT                      |
| CTT<br>CTV | CUSTOM AIR TRANSPORT, INC. (DANIA, FL) CITILINK INDONESIA     | UNITED STATES<br>INDONESIA    | CATT<br>SUPERGREEN        |
| CTW        | CARGO THREE INC.  | PANAMA                        | THIRD CARGO               |
| CTY        | CRYDERMAN AIR SERVICE (DRAYTON PLAINS, MI)                    | UNITED STATES                 | CENTURY                   |
| CUA        | CHINA UNITED AIRLINES   | CHINA                         | LIANHANG                  |
| CUB        | CUBANA DE AVIACION S.A.                                       | CUBA                          | CUBANA                    |
| CUH        | URUMQI AIRLINES CO. LTD.                                      | CHINA                         | LOULAN                    |
| CUK        | POLO AVIATION LTD   | UNITED KINGDOM                | CHUKKA                    |
|            |   | •                             |                           |

| 3-Ltr | Company  | Country                          | Telephony             |
|-------|--|----------------------------------|-----------------------|
| CUO   | AEROCUAHONTE, S.A. DE C.V.                           | MEXICO                           | CUAHONTE              |
| CUS   | AUSTRALIAN CUSTOMS SERVICE - BORDER PROTECTION       | AUSTRALIA                        | CUSTOM                |
| CUT   | COURT HELICOPTERS                                    | SOUTH AFRICA                     | COURT AIR             |
| CVA   | AIR TRANSPORT (CHATHAM ISLANDS) LTD                  | NEW ZEALAND                      | CHATHAM               |
| CVC   | CENTRE-AVIA AIRLINES, JSC                            | RUSSIAN FEDERATION               | AVIACENTRE            |
| CVE   | CABO VERDE EXPRESS                                   | CAPE VERDE                       | KABEX                 |
| CVF   | DASSAULT FALCON JET CORPORATION (S. HACKENSACK, NJ)  | UNITED STATES                    | CLOVERLEAF            |
| CVI   | CENTERAVIA LLC                                       | UKRAINE                          | AVIA DONBASS          |
| CVJ   | COMERCIALIZACION DE AVIACION EJECUTIVA, S.A. DE C.V. | MEXICO                           | COMEREJECUTIVA        |
| CVK   | CAVOK AIRLINES                                       | UKRAINE                          | CARGO LINE            |
| CVO   | CENTER VOL S.A.                                      | SPAIN                            | CENTERVOL             |
| CVR   | CHEVRON U.S.A. (NEW ORLEANS, LA)                     | UNITED STATES                    | CHEVRON               |
| CVS   | CONVERS AVIA AIRLINE                                 | RUSSIAN FEDERATION               | CONVERS               |
| CVU   | GRAND CANYON AIRLINES, INC. (GRAND CANYON, AZ)       | UNITED STATES                    | CANYON VIEW           |
| CVV   | COMERCIAL DE AVIACION C.A. (COMERAVIA)               | VENEZUELA                        | COMERAVIA             |
| CWC   | CENTURION AIR CARGO, INC. (MIAMI, FL)                | UNITED STATES                    | CHALLENGE CARGO       |
| CWH   | CANADIAN WARPLANE HERITAGE MUSEUM                    | CANADA                           | WARPLANE<br>HERITAGE  |
| CWL   | CRANWELL FTU   | UNITED KINGDOM                   | CRANWELL              |
| CWL   | AIR MARSHALL ISLANDS                                 | MARSHALL ISLANDS                 | AIR MARSHALLS         |
| CWP   | AUSTRALIAN CUSTOMS SERVICE - COASTWATCH              | AUSTRALIA                        | COASTWATCH            |
| CWR   | BEIJING CITY INTERNATIONAL JET CO., LTD              | CHINA                            | CITY WORLD            |
| CWX   | CROW EXECUTIVE AIR, INC. (MILLBURY, OH)              | UNITED STATES                    | CROW EXPRESS          |
| CWY   | WOODGATE AVIATION (NI) LTD.                          | UNITED KINGDOM                   | CAUSEWAY              |
| CWZ   | CAPITOL WINGS AIRLINE, INC. (AUSTIN, TX)             | UNITED STATES                    | CAPWINGS              |
| CXA   | XIAMEN AIRLINES                                      | CHINA                            | XIAMEN AIR            |
| CXB   | COMLUX ARUBA   | ARUBA(NETHERLANDS)               | STARLUX               |
| CXE   | CAICOS EXPRESS AIRWAYS                               | UNITED KINGDOM                   | CAICOS                |
| CXP   | XTRA AIRWAYS AND CASINO EXPRESS (ELKO, NV)           | UNITED STATES                    | CASINO EXPRESS        |
| CXR   | CONGO EXPRESS  | DEMOCRATIC REPUBLIC OF THE CONGO | CONGO EXPRESS         |
| CXS   | BOSTON-MAINE AIRWAYS (PORTSMOUTH, NH)                | UNITED STATES                    | CLIPPER<br>CONNECTION |
| CXT   | COASTAL AIR TRANSPORT (CHRISTIANSTED, ST. CROIX)     | UNITED STATES                    | COASTAL               |
| CYA   | CHEYENNE AIRWAYS, INC. (CHEYENNE, WY)                | UNITED STATES                    | CHEYENNE AIR          |
| CYC   | CYPRAIR TOURS LTD.                                   | CYPRUS                           | CYPRAIR               |
| CYG   | CORPORATION YGNUS AIR, S.A. (GESTAIR CARGO)          | SPAIN                            | -                     |
| CYH   | CHINA SOUTHERN AIRLINES HENAN CO. LTD                | CHINA                            | YUHAO                 |
| CYL   | ALITALIA CITYLINER S.P.A.                            | ITALY                            | CITYLINER             |
| CYO   | AIR TRANSPORT, INC. (EL PASO, TX)                    | UNITED STATES                    | COYOTE                |
| CYP   | CYPRUS AIRWAYS LTD.                                  | CYPRUS                           | CYPRUS                |
|       | CRYSTAL SHAMROCK (MINNEAPOLIS, MN)                   | UNITED STATES                    | CRYSTAL-AIR           |
| CYT   | L CRISIAL SHAWKUCK UMINNEAPULIS WINI                 |                                  |                       |

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| 3-Ltr | Company   | Country            | Telephony       |
|-------|---|--------------------|-----------------|
| DAA   | DECATUR AVIATION, INC. (DECATUR, IL)                                    | UNITED STATES      | DECUR           |
| DAB   | DASSAULT AVIATION   | FRANCE             | -               |
| DAD   | AIR EXPRESS (PVT) LTD   | PAKISTAN           | DEWAN EXPRESS   |
| DAE   | DHL AERO EXPRESO, S.A.  | PANAMA             | YELLOW          |
| DAF   | DANISH AIR FORCE  | DENMARK            | DANISH AIRFORCE |
| DAG   | DAGHESTAN AIRLINES  | RUSSIAN FEDERATION | DAGAL           |
| DAH   | AIR ALGERIE   | ALGERIA            | AIR ALGERIE     |
| DAJ   | JET A CO., LTD  | THAILAND           | STRATUS         |
| DAL   | DELTA AIR LINES, INC.   | UNITED STATES      | DELTA           |
| DAM   | DAMES, DEPARTMENT OF AVIATION UNDER THE MINISTRY OF EMERGENCY SITUATION | KYRGYZSTAN         | FLIGHT RESCUE   |
| DAN   | DANA AIRLINES LIMITED   | NIGERIA            | DANACO          |
| DAP   | AEROVIAS DAP  | CHILE              | DAP             |
| DAR   | DANISH ARMY   | DENMARK            | DANISH ARMY     |

| 3-Ltr      | Company   | Country                          | Telephony        |
|------------|---|----------------------------------|------------------|
| DAS        | DELMUN AVIATION SERVICES  | BAHRAIN                          | TYLOS            |
| DAT        | DART LIMITED TRUST DISTRIBUTION   | UKRAINE                          | DARTLIMITED      |
| DAV        | DORNIER AVIATION NIGERIA AIEP LTD                                       | NIGERIA                          | DANA AIR         |
| DAX        | DIRECT AIR EXECUTIVE LTD  | UNITED KINGDOM                   | -                |
| DAY        | DAYA AVIATION (PVT) LTD   | SRI LANKA                        | DAYA             |
| DAY        | HALA FLY AIRLINES   | SYRIAN ARAB REPUBLIC             | HALA             |
| DBA        | AIR ALPHA, INC. (CINCINNATI, OH)  | UNITED STATES                    | DOUBLE-A         |
| DBB        | DEUTSCHE BAHN (GERMAN RAIL)   | UNITED STATES                    | - DOUBLE-A       |
| DBJ        | DUCHESS OF BRITTANY (JERSEY) LTD  | UNITED KINGDOM                   | DUCHESS          |
| DBJ        | DUBROVNIK AIRLINE D.O.O.  | CROATIA                          | DUBROVNIK AIR    |
| DCC        | CARIBBEAN AIR CARGO   | BARBADOS                         | CARICARGO        |
| DCD        | AIR26 S.A.  | ANGOLA                           | DUCARD           |
| DCE        | DUTCH CARIBBEAN EXPRESS   | CURAÇAO(NETHERLANDS)             | DUTCH CARIBBEAN  |
| DCL        | TRANSPORTES AEREOS DON CARLOS LTDA.                                     | CHILE                            | DON CARLOS       |
| DCM        | FLTPLAN, LLC (SOUTHBURY, CT)  | UNITED STATES                    | DOT COM          |
| DCN        | FEDERAL ARMED FORCES, FEDERAL REPUBLIC OF GERMANY                       | GERMANY                          | DIPLOMATIC       |
| DCN        | TEDERAL ARMED TORCES, TEDERAL REPOBLIC OF GERMANT                       | GLIGHAIVI                        | CLEARANCE        |
| DCP        | DELTA CONNECTION LIMITED  | KENYA                            | NILECAT          |
| DCR        | DISCOVERY LTD   | UKRAINE                          | DISCO            |
| DCS        | DC AVIATION GMBH, STUTTGART   | GERMANY                          | TWIN STAR        |
| DCT        | DIRECT FLIGHT LTD   | UNITED KINGDOM                   | -                |
| DCV        | DISCOVERY AIRWAYS LIMITED   | NIGERIA                          | DISCOVERYJET     |
| DCY        | INVERSIONES Y PROMOCIONES DUCOY, S.L.                                   | SPAIN                            | DUCOY            |
| DDA        | D & D AVIATION (SALT LAKE CITY, UT)                                     | UNITED STATES                    | DUSTY            |
| DDS        | ADDIS AIRLINES PLC  | ETHIOPIA                         | ADDIS LINE       |
| DDY        | SERVICIOS AEREOS DANDY, S.A. DE C.V.                                    | MEXICO                           | DANDY            |
| DEA        | DELTA AEROTAXI S.R.L.   | ITALY                            | JET SERVICE      |
| DEC        | DECCAN CARGO & EXPRESS LOGISTICS PVT LTD                                | INDIA                            | DECCAN CARGO     |
| DEE        | TRANSPORTATION AMERICA CORPORATION D/B/A DIXIE                          | UNITED STATES                    | TACAIR           |
|            | AIRWAYS (NASHVILLE, TN)   |                                  |                  |
| DEF        | AVIATION DEFENSE SERVICE  | FRANCE                           | TIRPA            |
| DEI        | ECOAIR  | ALGERIA                          | -                |
| DEJ        | DANA EXECUTIVE JETS   | UNITED ARAB EMIRATES             | DANAJET          |
| DEL        | CARIB AVIATION LTD  | ANTIGUA AND BARBUDA              | RED TAIL         |
| DEM        | DESTILADORA DE ALCOHOLES Y MIELES, S.A. DE C.V.                         | MEXICO                           | DESTILA MIELES   |
| DEN        | SAS DANMARK A/S   | DENMARK                          | -                |
| DER        | DEER JET CO. LTD  | CHINA                            | DEER JET         |
| DES        | SERVICIOS AEREOS ESPECIALIZADOS DESTINIA, S.A. DE C.V.                  | MEXICO                           | DESTINIA         |
| DEV        | RED DEVILS PARACHUTE DISPLAY TEAM                                       | UNITED KINGDOM                   | RED DEVILS       |
| DEX        | ASIAN AIR CO., LTD  | THAILAND                         | ASIAN AIR        |
| DFA        | AEROBILITY  | UNITED KINGDOM                   | ABLE             |
| DFC        | AEROPARTNER A.S.  | CZECH REPUBLIC                   | DARK BLUE        |
| DFL        | SCANDINAVIAN MEDICOPTER AB  | SWEDEN                           | MEDIFLIGHT       |
| DFS        | DWYER AIRCRAFT SALES, INC. (MASON CITY, IA)                             | UNITED STATES                    | DWYAIR           |
| DGA        | YELLOW RIVER DELTA GENERAL AVIATION CO., LTD                            | CHINA                            | YELLOW RIVER     |
| DGC        | SERVICIO AEREO DE LA GUARDIA CIVIL                                      | SPAIN                            | - DCO IET        |
| DGO        | DGO JET, S.A. DE C.V.   | MEXICO                           | DGO JET          |
| DGP        | CUERPO NACIONAL DE POLICIA  DICITAL FOLIRMENT CORRORATION (MANNARD, MAN | SPAIN LINITED STATES             | - DICITAL        |
| DGT<br>DGX | DIGITAL EQUIPMENT CORPORATION (MAYNARD, MA)                             | UNITED STATES<br>SWITZERLAND     | DIGITAL<br>DASNA |
|            | DASNAIR SA  |                                  |                  |
| DHA        | DAHLA AIRLINES  | DEMOCRATIC REPUBLIC OF THE CONGO | -                |
| DHE        | DAP HELICOPTEROS LTDA.  | CHILE                            | HELIDAP          |
| DHK        | DHL AIR LIMITED   | UNITED KINGDOM                   | WORLD EXPRESS    |
| DHL        | ASTAR AIR CARGO (MIAMI, FL)   | UNITED STATES                    | DAHL             |
| DHV        | DHL AVIATION (PTY) LTD  | SOUTH AFRICA                     | WORLDSTAR        |
| DHX        | DHL AVIATION (111) ETB  DHL AVIATION EEMEA B.S.C.(C)                    | BAHRAIN                          | DILMUN           |
| DIA        | DIRECT AIR, INC.  | UNITED STATES                    | BLUE SKY         |
| DIC        | AEROMEDICA, S.A. DE C.V.  | MEXICO                           | AEROMEDICA       |
| DIP        | DIPLOMATIC FREIGHT SERVICES   | UNITED KINGDOM                   | DIPFREIGHT       |
| DIR        | DIRGANTARA AIR SERVICE, PT.   | INDONESIA                        | DIRGANTARA       |
| DIS        | AERODIS AVIACION S.L.   | SPAIN                            | AERODIS          |
| DJA        | ANTINEA AIRLINES  | ALGERIA                          | ANTINEA          |
|            |   |                                  |                  |

| 3-L   | 1 0  | Country  | Telephony   |
|---|--|--|---|
| DJC   | DJT AVIATION GMBH & CO KG  | AUSTRIA  | DYNAMICJET<br>CHARTER   |
| DJE   | DURANGO JET, S.A. DE C.V.  | MEXICO   | DURANGO JET   |
| DJR   | DESERT JET, LLC (THERMAL, CA)  | UNITED STATES  | DESERT FLIGHT   |
| DJT   | DREAMJET   | FRANCE   | DREAMJET  |
| DKE   | JUBILEE AIRWAYS LTD  | UNITED KINGDOM   | DUKE  |
| DKH   | JUNEYAO AIRLINES CO., LTD  | CHINA  | AIR JUNEYAO   |
| DKR   | DARIK SKY  | BULGARIA   | DIMA  |
| DKT   | BUSINESS AVIATION COURIER (SIOUX FALLS, SD)  | UNITED STATES  | DAKOTA  |
| DLA   | AIR DOLOMITI   | ITALY  | DOLOMITI  |
| DLB<br>DLC  | DESTINATION AIRLINK BAHAMAS LTD DEHONG SOUTH ASIAN GENERAL AVIATION CO., LTD   | BAHAMAS<br>CHINA   | AIRLINK BAHAMAS<br>SOARCOPTER   |
| DLF   | DIRECT FLY SP. Z.O.O.  | POLAND   | RED WISENT  |
| DLG   | AEROLINEAS DEL GOLFO, S.A. DE C.V.   | MEXICO   | DELGOLFO  |
| DLH   | DEUTSCHE LUFTHANSA, AG, KOELN  | GERMANY  | LUFTHANSA   |
| DLI   | DALIA AIR  | MOROCCO  | DALIA   |
| DLK   | MILLENNIUM AIRLINES PRIVATE LIMITED  | SRI LANKA  | DEKKANLANKA   |
| DLN   | DALMATIAN D.O.O.   | CROATIA  | DALMATIAN   |
| DLR   | DALA AIR SERVICES LTD  | NIGERIA  | DALA AIR  |
| DLS   | AERO MODELO, S.A. DE C.V.  | MEXICO   | AEROMODELO  |
| DLT   | DAT LITE, JSC  | LITHUANIA  | DATLITE   |
| DLX   | DREAMLINE AVIATION LLC (SAN FRANCISCO, CA)   | UNITED STATES  | DREAMLINE   |
| DLY   | AIR INDEPENDENCE GMBH, MUENCHEN  | GERMANY  | DAILY   |
| DMC   | AERODINAMICA DE MONTERREY, S.A. DE C.V.  | MEXICO   | DINAMICAMONT  |
| DMI   |  | NAMIBIA  | DIAMONDJET  |
| DMF   | DMCFLY, S.A. DE C.V.   | MEXICO   | DEMLY   |
| DMI   | AEROSERVICIOS DINAMICOS, S.A. DE C.V.  | MEXICO   | AERODINAMICO  |
| DMJ   | AEROLINEAS DAMOJH, S.A. DE C.V.  | MEXICO   | DAMOJH  |
| DMI   | AEROTAXIS DOSMIL, S.A. DE C.V.   | MEXICO   | ROXIS   |
| DMN   | DIAMOND FLIGHT ACADEMY SCANDINAVIA AB  | SWEDEN   | DIAMOND<br>ACADEMY  |
| DNA   | AERODESPACHOS DE EL SALVADOR   | EL SALVADOR  | AERODESPACHOS   |
| DNC   | AERODYNAMICS MALAGA, S.L.  | SPAIN  | FLYINGOLIVE   |
| DND   | ELDINDER AVIATION  | SUDAN  | DINDER  |
| DNE   | VENID AIR  | BULGARIA   | VENID   |
| DNI   | SERVICIOS AEREOS DENIM, S.A. DE C.V.   | MEXICO   | AERO DENIM  |
| DNL   | DUTCH ANTILLES EXPRESS B.V.  | CURAÇAO(NETHERLANDS)   |   |
| DNM   |  | NETHERLANDS  | DENIM   |
| DNS   |  | UKRAINE  | -   |
|   | DNIPROAVIASERVIS COMPANY   |  |   |
| DNU   | DOT LT   | LITHUANIA  | DANU  |
| DNV   | DOT LT DONAVIA, JOINT-STOCK COMPANY  | LITHUANIA<br>RUSSIAN FEDERATION  | DONAVIA   |
| DNY   | DOT LT DONAVIA, JOINT-STOCK COMPANY DANISH NAVY  | LITHUANIA<br>RUSSIAN FEDERATION<br>DENMARK   | DONAVIA<br>DANISH NAVY  |
| DNY<br>DNY<br>DOC   | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S   | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY  | DONAVIA DANISH NAVY HELIDOC   |
| DNV<br>DNY<br>DOC<br>DOD  | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES  | DONAVIA DANISH NAVY HELIDOC -   |
| DNV<br>DNY<br>DOC<br>DOD<br>DOI   | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)   | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES  | DONAVIA DANISH NAVY HELIDOC - INTERIOR  |
| DNV<br>DNY<br>DOC<br>DOD<br>DOI   | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  | DONAVIA DANISH NAVY HELIDOC - INTERIOR JUSTICE  |
| DNY DNY DOC DOD DOI DOJ DOJ   | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  UNITED STATES   | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE DOCTOR  |
| DNY DOC DOD DOI DOJ DOK DOL   | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)   | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  DENMARK UNITED STATES   | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN   |
| DNV<br>DNY<br>DOC<br>DOD<br>DOI<br>DOJ<br>DOK<br>DOL<br>DON                     | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD   | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  DENMARK UNITED STATES UNITED STATES UNITED STATES   | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR  |
| DNV<br>DNY<br>DOC<br>DOD<br>DOI<br>DOJ<br>DOK<br>DOK<br>DON<br>DOP              | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD  DANCOPTER A/S  | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  UNITED STATES  DENMARK UNITED STATES UNITED STATES UNITED STATES UNITED STATES  | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR DANCOPTER  |
| DNV DNY DOC DOD DOI DOI DOJ DOK DOL DON DOP DOR                                 | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD  DANCOPTER A/S  DORNIER LUFTFAHRT GMBH, MUENCHEN  | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  DENMARK UNITED STATES UNITED STATES  UNITED STATES  DENMARK UNITED STATES UNITED KINGDOM DENMARK GERMANY                                  | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR DANCOPTER DORNIER  |
| DNV DNY DOC DOI DOI  DOJ  DOK DOL DON DOP DOR DOR                               | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD  DANCOPTER A/S  DORNIER LUFTFAHRT GMBH, MUENCHEN  TELNIC LIMITED  | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  UNITED STATES  DENMARK UNITED STATES UNITED STATES UNITED KINGDOM DENMARK GERMANY UNITED KINGDOM  | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR DANCOPTER DORNIER DOT TEL  |
| DNV DNY DOC DOI DOI DOI DOI DOI DON DON DON DOP DOR DOT DOV                     | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD  DANCOPTER A/S  DORNIER LUFTFAHRT GMBH, MUENCHEN  TELNIC LIMITED  DOVE AIR SERVICES CO. LTD   | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  DENMARK UNITED STATES UNITED STATES UNITED STATES UNITED KINGDOM DENMARK GERMANY UNITED KINGDOM SUDAN                                     | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR DANCOPTER DORNIER DOT TEL DOVAIR   |
| DNV DNY DOC DOI DOI  DOJ  DOK DOL DON DOP DOR DOT DOV DOW                       | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD  DANCOPTER A/S  DORNIER LUFTFAHRT GMBH, MUENCHEN  TELNIC LIMITED  DOVE AIR SERVICES CO. LTD  BEST JETS INTERNATIONAL (MINNEAPOLIS, MN)  | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  DENMARK UNITED STATES UNITED STATES UNITED KINGDOM DENMARK GERMANY UNITED KINGDOM SUDAN UNITED STATES                                     | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR DANCOPTER DORNIER DOT TEL DOVAIR DOWNTOWN                                    |
| DNV DNY DOC DOI  DOI  DOJ  DOK DOL DON DOP DOR DOY DOW DOW DOW DPH              | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD  DANCOPTER A/S  DORNIER LUFTFAHRT GMBH, MUENCHEN  TELNIC LIMITED  DOVE AIR SERVICES CO. LTD  BEST JETS INTERNATIONAL (MINNEAPOLIS, MN)  DOMODEDOVO AIRPORT HANDLING, CJSC   | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  DENMARK UNITED STATES UNITED STATES UNITED KINGDOM DENMARK GERMANY UNITED KINGDOM SUDAN UNITED STATES RUSSIAN FEDERATION                  | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR DANCOPTER DORNIER DOT TEL DOVAIR DOWNTOWN -                                  |
| DNV DNY DOC DOI  DOI  DOJ  DOK DOL DON DOP DOR DOT DOV DOW DPH DPS              | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD  DANCOPTER A/S  DORNIER LUFTFAHRT GMBH, MUENCHEN  TELNIC LIMITED  DOVE AIR SERVICES CO. LTD  BEST JETS INTERNATIONAL (MINNEAPOLIS, MN)  DOMODEDOVO AIRPORT HANDLING, CJSC  ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL)   | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES UNITED STATES  DENMARK UNITED STATES UNITED STATES UNITED KINGDOM DENMARK GERMANY UNITED KINGDOM SUDAN UNITED STATES RUSSIAN FEDERATION UNITED STATES    | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR DANCOPTER DORNIER DOT TEL DOVAIR DOWNTOWN - BLUE-GRAY                        |
| DNV DNY DOC DOI  DOI  DOI  DOI  DON DON DON DON DOP DOR DOV DOW DPH DPS DQA     | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD  DANCOPTER A/S  DORNIER LUFTFAHRT GMBH, MUENCHEN  TELNIC LIMITED  DOVE AIR SERVICES CO. LTD  BEST JETS INTERNATIONAL (MINNEAPOLIS, MN)  DOMODEDOVO AIRPORT HANDLING, CJSC  ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL)  ISLAND AVIATION SERVICES LIMITED                     | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES  UNITED STATES  DENMARK UNITED STATES  UNITED STATES  UNITED KINGDOM DENMARK GERMANY UNITED KINGDOM SUDAN UNITED STATES RUSSIAN FEDERATION UNITED STATES | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR DANCOPTER DORNIER DOT TEL DOVAIR DOWNTOWN - BLUE-GRAY ISLAND AVIATION        |
| DNV DNY DOC DOI  DOI  DOI  DOI  DON DON DON DON DOP DOR DOV DOW DPH DPS DQA DRB | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD  DANCOPTER A/S  DORNIER LUFTFAHRT GMBH, MUENCHEN  TELNIC LIMITED  DOVE AIR SERVICES CO. LTD  BEST JETS INTERNATIONAL (MINNEAPOLIS, MN)  DOMODEDOVO AIRPORT HANDLING, CJSC  ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL)  ISLAND AVIATION SERVICES LIMITED  DIDIER ROUSSET BUY | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES  UNITED STATES  DENMARK UNITED STATES  UNITED KINGDOM DENMARK GERMANY UNITED KINGDOM SUDAN UNITED STATES RUSSIAN FEDERATION UNITED STATES MALDIVES CHILE | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR DANCOPTER DORNIER DOT TEL DOVAIR DOWNTOWN - BLUE-GRAY ISLAND AVIATION DIDIER |
| DNV DNY DOC DOI  DOI  DOI  DOI  DON DON DON DON DOP DOR DOV DOW DPH DPS DQA     | DOT LT  DONAVIA, JOINT-STOCK COMPANY  DANISH NAVY  NORSK LUFTAMBULANSE A/S  USAF AIR MOBILITY OPERATIONS CONTROL CENTER  U.S. DEPARTMENT OF THE INTERIOR, OFFICE OF AIRCRAFT SERVICES, (BOISE, ID)  UNITED STATES DEPARTMENT OF JUSTICE PRISONER AND ALIEN TRANSPORTATION SERVICE (JPATS) (EL PASO, TX)  NORDIC AIR AMBULANCE A/S  EBSCO, INC. D/B/A MILLION AIR LONGVIEW (LONGVIEW, TX)  DONAIR FLYING CLUB LTD  DANCOPTER A/S  DORNIER LUFTFAHRT GMBH, MUENCHEN  TELNIC LIMITED  DOVE AIR SERVICES CO. LTD  BEST JETS INTERNATIONAL (MINNEAPOLIS, MN)  DOMODEDOVO AIRPORT HANDLING, CJSC  ALABAMA DEPARTMENT OF PUBLIC SAFETY (MONTGOMERY, AL)  ISLAND AVIATION SERVICES LIMITED                     | LITHUANIA RUSSIAN FEDERATION DENMARK NORWAY UNITED STATES UNITED STATES  UNITED STATES  DENMARK UNITED STATES  UNITED STATES  UNITED KINGDOM DENMARK GERMANY UNITED KINGDOM SUDAN UNITED STATES RUSSIAN FEDERATION UNITED STATES | DONAVIA DANISH NAVY HELIDOC - INTERIOR  JUSTICE  DOCTOR DOLLAR SIGN DONAIR DANCOPTER DORNIER DOT TEL DOVAIR DOWNTOWN - BLUE-GRAY ISLAND AVIATION        |

| 3-Ltr | Company   | Country              | Telephony       |
|-------|---|----------------------|-----------------|
| DRJ   | MID EAST AIR CHARTERS                           | SAUDI ARABIA         | DESERT JET      |
| DRK   | DRUK AIR  | BHUTAN               | ROYAL BHUTAN    |
| DRL   | OMNI AIR TRANSPORT, LLC (TULSA, OK)             | UNITED STATES        | DRILLER         |
| DRM   | AIRWAYS FLIGHT TRAINING                         | UNITED KINGDOM       | DARTMOOR        |
| DRO   | ADRO SERVICIOS AEREOS, S.A. DE C.V.             | MEXICO               | ADRO SERVICIOS  |
| DRS   | DREAMSHORE AERO (LAMOINE, ME)                   | UNITED STATES        | DREAMSHORE      |
| DRT   | DARTA   | FRANCE               | DARTA           |
| DRU   | ALROSA AIR COMPANY LIMITED                      | RUSSIAN FEDERATION   | MIRNY           |
| DRX   | DES R. CARGO EXPRESS                            | MAURITANIA           | -               |
| DRY   | DERAYA AIR TAXI, PT.                            | INDONESIA            | DERAYA          |
| DRZ   | DERAZONA AIR SERVICE, PT.                       | INDONESIA            | DERAZONA        |
| DSA   | DANBURY AIRWAYS, INC. (DANBURY, CT)             | UNITED STATES        | DANBURY AIRWAYS |
| DSC   | ADDIS AIR CARGO SERVICES P.L.C.                 | ETHIOPIA             | ADDIS CARGO     |
| DSL   | MERIDIAN AVIATION LIMITED                       | UNITED KINGDOM       | DIESEL          |
| DSM   | LAN ARGENTINA S.A.                              | ARGENTINA            | LAN AR          |
| DSO   | DASSAULT FALCON SERVICE                         | FRANCE               | DASSAULT        |
| DSP   | SURAVIATION S.L.                                | SPAIN                | SURAVIATION     |
| DSQ   | DASAB AIRLINES                                  | NIGERIA              | DASAB AIR       |
| DSR   | DAIRO AIR SERVICES,LTD.                         | UGANDA               | DAIRAIR         |
| DSU   | DELTA STATE UNIVERSITY (CLEVELAND, MS)          | UNITED STATES        | DELTA STATE     |
| DSV   | DIRECT AERO SERVICES                            | ROMANIA              | -               |
| DTA   | TAAG, LINHAS AEREAS DE ANGOLA (ANGOLA AIRLINES) | ANGOLA               | DTA             |
| DTH   | TASSILI AIRLINES                                | ALGERIA              | TASSILI AIR     |
| DTN   | DATA INTERNATIONAL LTD                          | SUDAN                | DATA AIR        |
| DTR   | DANISH AIR TRANSPORT A/S                        | DENMARK              | DANISH          |
| DUA   | DUSHANBE AIR                                    | TAJIKISTAN           | DUSHANBE AIR    |
| DUB   | DUBAI AIRWING                                   | UNITED ARAB EMIRATES | DUBAI           |
| DUG   | AEROTECNICA S.A.                                | VENEZUELA            | ATSAVEN         |
| DUK   | DUCAIR S.A. (LUXEMBOURG AIR AMBULANCE)          | LUXEMBOURG           | LION KING       |
| DUN   | DUN'AIR   | MAURITANIA           | DUNAIR          |
| DVI   | AERO DAVINCI INTERNATIONAL, S.A. DE C.V.        | MEXICO               | AERO DAVINCI    |
| DVN   | ADVENTIA  | SPAIN                | ADVENTIA        |
| DVR   | DIVI DIVI AIR INC.                              | CURAÇAO(NETHERLANDS) | DIVI AIR        |
| DVZ   | AEROTAXI DVZ, S.A. DE C.V.                      | MEXICO               | AEROTAXI DVZ    |
| DWR   | DELAWARE SKYWAYS, LLC (NEW CASTLE, DE)          | UNITED STATES        | DELAWARE        |
| DWT   | DARWIN AIRLINE SA                               | SWITZERLAND          | DARWIN          |
| DXH   | EAST STAR AIRLINES CO., LTD                     | CHINA                | EAST STAR       |
| DXT   | AIR MANAGEMENT GROUP, CJSC                      | RUSSIAN FEDERATION   | DEXTER          |
| DYA   | DYNAMIC AIRWAYS, LLC                            | UNITED STATES        | DYNAMIC AIR     |
| DYM   | DYNAMIC AIR, S.L.                               | SPAIN                | DYNAMIC SKY     |
| DYN   | AERO DYNAMICS, INC. (WATERFORD, MI)             | UNITED STATES        | AERODYNAMICS    |
| DZR   | MIDWEST AVIATION (OMAHA, NE)                    | UNITED STATES        | DOZER           |

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| 3-  | Compony                                  | Country        | Tolonhony       |
|-----|--|----------------|-----------------|
| Ltr | Company                                  | Country        | Telephony       |
| EAA | AIR BISHKEK                              | KYRGYZSTAN     | EASTOK          |
| EAB | EAGLE ATLANTIC AIRLINES LIMITED          | GHANA          | GOLD EAGLE      |
| EAC | EXECUTIVE AIR CHARTER (HONOLULU, HI)     | UNITED STATES  | EXECAIR         |
| EAD | EAA - ESCOLA DE AVIACAO AEROCONDOR, SA   | PORTUGAL       | AERO-ESCOLA     |
| EAG | EUROPEAN AERONAUTICAL GROUP UK LTD       | UNITED KINGDOM | -               |
| EAI | ELITE AIR                                | TOGO           | ELAIR           |
| EAK | EURO-ASIA AIR                            | KAZAKHSTAN     | EAKAZ           |
| EAM | EMBASSY AIRLINES LIMITED                 | NIGERIA        | EMBASSY AIR     |
| EAN | EXPRESS AIRWAYS NIGERIA LIMITED          | NIGERIA        | NIGERIA EXPRESS |
| EAP | AERO-PYRENEES                            | FRANCE         | AERO-PYRENEES   |
| EAQ | EASTERN AUSTRALIA AIRLINES PTY LTD       | AUSTRALIA      | -               |
| EAR | TRANSPORTE EJECUTIVO AEREO, S.A. DE C.V. | MEXICO         | EJECUTIVO-AEREO |
| EAS | EXECUTIVE AEROSPACE (PTY) LTD            | SOUTH AFRICA   | AEROSPACE       |

| EAV ELITAVIA D.O.  EAV ELITAVIA D.O.  EAV EASTERN ARI EXECUTIVE LTD.  EAV EUROVIA ARE  EAV EROVIA ARE EXECUTIVE LTD.  EAV EUROVIA ARE  EAV EROVIA ARE  EAVE EROVIA ARE  EROVIA ARE  EAVE EROVIA ARE  EROVIA ARI  EROVIA ARI  EROVIA ARI  EROVIA ARI  EROVIA ARI  EROVIA ARI  ERO | 3-<br>Ltr | Company   | Country            | Telephony         |
|--|-----------|---|--------------------|-------------------|
| EAX ESTERN AIR EXECUTIVE LTD.  EAX ESTERN AIR SECUTIVE LTD.  EAX ESTERN AIR LIMITED  EBC AFRO EFECUTIVO DE BAJA CALIFORNIA, S.A. DE C.V.  MEXICO  CALIEXET  EBC AFRO EFECUTIVO DE BAJA CALIFORNIA, S.A. DE C.V.  MEXICO  CALIEXET  EBC LICOS AIRLINES LTD.  EBG LICOS ENSE  BULGARIA  EUROSENSE  BULGARIA  EUROSENSE  BULGARIA  EUROSENSE  EBB LICORARIA  EUROSENSE  EBB LICORARIA  EUROSENSE  EBB LICARIA  EUROSENSE  EBB LICARA VIATION SERVICES (STATELINE, NV)  LIMITED STATES  - SPAIN  - COATAL CLIR  ECC LIRA AVIATION  CZPECH REPUBLIC  CALIER COATAL  ECC LIRA AVIATION  ECC LIRA COATAL  ECC LIRA COATAL  ECC LIRA COATAL  ECC LIRA ELEVICE, LLC  ELEVICE, LLC  ECC LIRA ELEVICE, LLC  ECC LIRA ELEVICE, LLC  ECC  | EAT       | AIR TRANSPORT, LTD                                      | SLOVAKIA           | TRANS EUROPE      |
| EAX EASTERN AIR EXECUTIVE LTD. UNITED KINDDOM EASTEX EAY EUROVIA AIR CZECH REPUBLIC EUROVIA ARE CZECH REPUBLIC EUROVIA ARE CZECH REPUBLIC EUROVIA ARE CZECH REPUBLIC EUROVIA ARE CALLEVATED AND MINISTED STATES AND MINISTED AND M | EAU       | ELITAVIA MALTA LTD                                      | MALTA              | -                 |
| EAV   EUROVIA AIR   CZECH REPUBLIC   EUROVIA   EBC   AURO LECUTIVO DE BALA CALIFORNIA, S.A. DE C.V.   MEXICO   CALIEXET   EBE   MINEREA AVIATION CO., LTD   THAILAND   MINEBEA   EBF   ECHO AIRLINES LTD.   BAHAMAS   *   EBG   EUROSENSE   BULCARIA   EUROSENSE   EBS   AEG AVIATION SERVICES (STATELINE, NV)   UNITED STATES   *   EBV   AERBRAVA, S.C.P.   SPAIN   - COASTAL CLAIR   ECC   ECLAR AVIATION   CZECH REPUBLIC   CALIA   ECALAR VIATION   CZECH REPUBLIC   CALIA   ECC   ECLAR AVIATION   CZECH REPUBLIC   ECALOR   ECC   ELOROOPTIR   FRANCE   EUROCOPTIR   ECC   ELOROOPTIR   FRANCE   EUROCOPTIN   ECC   ELOROOPTIR   FRANCE   EUROCOPTIN   ECC   ELOROOPTIR   FRANCE   EUROCOPTIN   ECC   ECORONA AVIATION, INC. (RICHLANDS, NC)   UNITED STATES   ECL   AERONAUTICA CASSILLANA, S.L.   SPAIN   AUROCOPTIN   ECC   ECORONAUTICA CASSILLANA, S.L.   SPAIN   EUROCOPTIN   ECC   ECORONAUTICA CASSILLANA   ELOROOPTIN   ECC   ECORONAUTICA CASSILLANA   ELOROO | EAV       |   |                    | ELITAVIA          |
| EAZ BASTERN ARE LIMITED  EBG ARE DEECUTIVO DE BAJA CALIFORNIA, S.A. DE C.V.  MEXICO  CALIENET  EBB MINEBEA AVIATION CO, LITD  EBG CILOG ARILINES LITD  BAJAMAS  +  EBG EUROSENSE  EBS AG AVIATION SERVICES (STATELINE, NV)  ECC ECLAIR AVIATION  COASTAL CLIP  ECC ECLAIR AVIATION  ELECOCOPTER  ECC ECLAIR AVIATION  ELECOCOPTER  ECC ECLAIR AVIATION  ELECOCOPTER  ECC ECLAIR AVIATIO |           |   |                    |                   |
| EBE. MINEBEA AVIATION CO, LTD  EBE. ECHO AIRLINES LTD.  EBF. ECHO AIRLINES LTD.  EBF. ECHO AIRLINES LTD.  EBF. BAIGNOSINSE.  EBS. AEG AVIATION SERVICES (STATELINE, NV)  EBY. AERRAVA, S.C.P.  ECP. STAIN.  ECC. ECLAIR AVIATION SERVICES (STATELINE, NV)  ECC. ECLAIR AVIATION SERVICES (STATELINE, NV)  ECC. ECLAIR AVIATION COASTAL AIRLINES  ECC. ECLAIR AVIATION  ECC. ARROCOFTER  ECG. AERO EJECUTIVOS R.C.G., S.A. DE C.V.  ECG. AERO EJECUTIVOS R.C.G., S.A. DE C.V.  ECI. EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC)  ECC. ELAGROLINA ELAGROLINA ELAGROLINA, INC.  ECC. ELAGROLINA ELAGROLINA, INC. (RICHLANDS, NC)  ECC. ELAGROLINA, INC. (R |           |   | CZECH REPUBLIC     |                   |
| EBB   MINEBEA AVIATION CO, LTD   THAILAND   MINEBEA   EBF   EUROSENSE   BULGARIA   EUROSENSE   EBS   AG AVIATION SERVICES (STATELINE, NV)   UNITED STATES   EBS   AG AVIATION SERVICES (STATELINE, NV)   UNITED STATES   EFF   SPAIN   - EGG   EUROPEAN COASTAL AIRLINES   CROATIA   COASTAL CLIP ECC   ECLAIR AVIATION   CZECH REPUBLIC   ECLAIR ECC   ECLAIR AVIATION   CZECH REPUBLIC   ECLAIR ECD   ECOTOUR   MEXICO   ECOTOUR ECE   ARCCITY   - EGF   EUROCOPTER   FRANCE   EUROCOPTER ECF   EUROCOPTER   FRANCE   EUROCOPTER ECF   EUROCOPTER   FRANCE   EUROCOPTER ECF   EAR EFF   EUROCOPTER   FRANCE   EUROCOPTER ECF   EAR EFF   EUROCOPTER   FRANCE   EUROCOPTER ECF   EAR EFF   EUROCOPTER   FRANCE   EUROCOPTER ECF   EAST ECAST JETS, INC. (ALLENTOWN, PA)   UNITED STATES   EASTECNAST JETS, INC. (ALLENTOWN, PA)   UNITED STAT |           |   |                    |                   |
| EBB ECHO AIRLINES LTD  BBG RUNGSENSE  BBG AG AVIATION SERVICES (STATELINE, NV)  LINTED STATES  FERS AFG AVIATION SERVICES (STATELINE, NV)  ECH SERRAVA, S.C.P  ECB RUROPFAN COASTAL AIRLINES  CC CALTAR AVIATION  ECC ECLAIR AVIATION  ECC ECLAIR AVIATION  ECD ECOTOUR  ECC ECLAIR AVIATION  ECC ECC ECCAIR ENDITE EN |           |   | MEXICO             |                   |
| EBG EUROSINSE EBS AG AVIATION SERVICES (STATELINE, NV)  EBW AERBRAVA S.C.P.  SPAIN  - CROATIA  COASTAL CLIP ECC ECLAIR AVIATION  ECC ECLAIR AVIATION  ECC ECTAIR AVIATION  ECC ECTOVE  ECC ECTOVE  ECC ECTAIR AVIATION  ECC EXPENDED  ECC EXPENDED  ECC EXPENDED  ECC ELARCITY  ECC ELARCOPTER  ECC AEROCOPTER  ECC ELARCITY  ECC ELARCOPTER  ECC ELARCITY  ECC ELARCI |           |   |                    |                   |
| EBB AEG AVIATION SERVICES (STATELINE, NV)  ECB EUROPEAN COASTAL AIRLINES  ECC ECLAIR AVIATION  ECC ECCAIR AVIATION |           |   |                    |                   |
| EBB LERPERAVA S.C.P.  ECG BELOPERA COASTAL AIRLINES  CCOATTA  COASTAL CLIP ECC  ECLAIR AVIATION  CZECUI REPUBLIC  ECC BECTOUR  MEXICO  ECOTOUR  MEXICO  ECOTOUR  MEXICO  ECOTOUR  ECC AIR-CITY  -  ECF EUROCOPTER  ECF AIR-CITY  -  ECF EUROCOPTER  ECG AERO EDECUTIVOS R.C.G., S.A. DE C.V.  MEXICO  ECOTOUR  ECH ESN JET SERVICE, LLC  RUSSIAN FEDERATION  AFROCASTELL  ECH ESN JET SERVICE, LLC  RUSSIAN FEDERATION  AFROCASTELL  ECH ESN JET SERVICE, LLC  RUSSIAN FEDERATION  AFROCASTELL  ECH AST COAST JETS, INC. (ALLENTOWN, PA)  UNITED STATES  EASTERN CARGO  AFROCOMER  ECH ESN JET SERVICE, LLC  RUSSIAN FEDERATION  AFROCASTELL  ECH AST COAST JETS, INC. (ALLENTOWN, PA)  UNITED STATES  BASTIC COASTELL  ECH AST COAST JETS, INC. (ALLENTOWN, PA)  BURINA ARGO  ECH EST COAST AIRWAYS (PTY) LTD  SOUTH AFRICA  BURINAL ARGO  ECO ARR LIMITED  MIGREIA  SOUTH AFRICA  ECO LINEA AEREA ECO JET S.A.  BURINAL ARRO  ECOTOTION AVIA  ECU EC-FLY  SPAIN  BURKINA FASO  ECOTAVEL.  ECOTAVEL.  ECU EC-FLY  SPAIN  BURKINA FASO  ECOTAVEL.  ECOTAVEL.  ECU EC-FLY  SPAIN  BURKINA FASO  ECOTAVEL.  ECOTAVEL.  ECU EC-FLY  SPAIN  ECU EC-FLY |           |   |                    | EUROSENSE         |
| ECB EUROPEAN COASTAL ARLINES  CCC ECLAIR AVIATION  ECC ECCOTOUR  MEXICO ECOTOUR  ECC ECCOTOUR  ECC ECC ECCOTOUR  ECC ECC ECC ECCOTOUR  ECC ECC ECC ECC ECC ECC ECC ECC ECC EC  |           |   |                    |                   |
| ECC ECLAIR AVIATION (ZECH REPUBLIC ECLAIR ECD ECOTOUR  AMEXICO ECOTOUR  ECE AIR-CITY ECF EUROCOPTER ECF EUROCOPTER ECG ARCTY ECF EUROCOPTER ECG ARROLL ECF EUROCOPTER ECG ARROLL ECF EUROCOPTER ECG ARROLL ECG AREO EJECUTIVOS R.C.G., S.A. DE C.V. MEXICO EJECUTIVOS R. ECH ESS JES SERVICE, LLC RUSSIAN FEDERATION   |           |   |                    |                   |
| ECD ECOTOUR  ECE AIR.CITY  |           |   |                    | COASTAL CLIPPER   |
| ECE AIR-CITY ECG AERO EJECUTIVOS R.C. G., S.A. DE C.V. ECH ESN ET SERVICE, LIC. ECH ESN ET SERVICE, LIC. ECI EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC) UNITED STATES EASTERN CAROLINA AVIATION, S.L. ECI. AERONAUTICA CASTELLANA, S.L. ECO. AERONAUTICA CASTELLANA ECV. SPECTRUM AVIA ECU. EC-FLY ECV. ECOMEX AIR CARGO, LDA. ANGOLA ANGOLA ANGOLA ARICCOMEX AIR CARGO, LDA. ANGOLA ANGOLA ARICCOMEX AIR CARGO, LDA. ARICCOMEX AIR CARGO, LDA. ANGOLA ARICCOMEX AIR CARGO, LDA. ARICCOMEX A |           |   |                    |                   |
| ECG ARPO EJECUTIVOS R.C. G., S.A. DE C.V. MEXICO EJECUTIVOS R. CECH ESN JET SERVICE, LLC RUSSIAN FEDERATION - ECL EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC) UNITED STATES EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC) UNITED STATES EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC) UNITED STATES EASTERN CAROLINA S |           |   | MEXICO             | ECOTOUR           |
| ECG AERO EJECUTIVOS R.C.G., S.A. DE C.V.  ECH ESN JET SERVICE, LLC  ECI EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC)  UNITED STATES  EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC)  UNITED STATES  EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC)  UNITED STATES  EASTERN CAROLINA EASTELLAND, S.L.  ECL AERONAUTICA CASTELLAND, S.L.  ECL AERONAUTICA CASTELLAND, S.L.  ECN AERONAUTICA CASTELLAND, S.L.  ECN AEROLINEAS COMERCIALES, S.A. DE C.V.  MENICO  AERO COMERCIALES, S.A. DE C.V.  BOLIVIA  ECOL LINEA AEREA ECO JET S.A.  BOLIVIA  ECOL EC, ELCY  ECO AIR MAYS (PTY) LTD  SOUTH AFRICA  BASTWAYS  ECV SPECTRUM AVIA  RUSSIAN FEDERATION  -  ECV SECOMERA IR CARGO, LDA.  AIR ECOMERA SECONIAND LTD  BURKINA FASO  ECOTRAVEL  ECX ECOMERA IR CARGO, LDA.  AIR ECOMERA  EDA EXEC DIRECT AVIATION  JAMAICA  CARGO LIFT  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  MENICO  ARCHARTER SCOTLAND LTD  UNITED BINGDOM  SALTIRE  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS DURANDO  EDD LIZEHIUSES CALL  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LED LIZEHIUSES CALL  EDD LINEAS DURANDO  EDD LINEAS DURANDO  ED |           |   | -                  | -                 |
| ECH ESN JET SERVICE, LLC  ECI EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC) UNITED STATES EASTERN CARO ECI EAST COAST JETS, INC. (ALLENTOWN, PA) UNITED STATES EASTCOAST JETS, ALTER CARO COMERCE ECM AEROINEAS COMPERCIALES, S.A. DEC.V. MEXICO AERO COMERCE ECM EURO CONTINIENTAL AIE, S.L. SPAIN EURO CONTINIE ECO LINEA AEREA ECO JET S.A. BOLIVIA ECOJET ECO LINEA AEREA ECO JET S.A. BOLIVIA ECOJET ECO ECO AIR LIMITED NIGERIA SKYBRIDGE ECT EAST COAST AIRWAYS (PTY) LTD SOUTH AFRICA EASTWAY ECV ECO AIRWAYS A. BURKINA FASO ECOTRAVEL ECV SPECTRUM AVIA RUSSIAN FEDERATION - ECV ECO AIRWAYS S.A. BURKINA FASO ECOTRAVEL ECX ECOMEX AIR CARGO, LDA. ANGOLA AIR ECOMEX EDA EXEC DIRECT AVIATION JAMAICA CARGO LIFT EDC AIR CHARTER ROST LAND LTD EDC AIR CHARTER ROST LAND LTD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS DURAN EDG WESTERN AIR CHARTER, INC DIVIA JET EDGE SCOTTSDALE, AZ) UNITED STATES JET EDGE EDL POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN GERMANY POLICE EDELW EDN EDEN EDEN EDEN EDEN EDEN EDEN EDEN EDEN BEDEN EDEN BEDEN SAIR SERVICES UNITED KINGDOM STOBART EEF ESTONIAN AIRFORCE EEF ESTENIAN AIRFORCE EEF EFE ERFEIGHTERS AUSTRALIA EPDACOM EMBRICO EMBRICATION EMBRICATION EMBRICATION EMBRICO EMBRICATION EMBRICATION EMBRICATION EMBRICATION EMBRICATION EMBRICAD EFREIGHT JAXI EFF EFFEIGHT TAXI EFF EFFEIGHT SUD EMBRICA, S.A. DE C.V. MEXICO EJEAERMEN EFF EFFEIGHT SUD EMBRICA, S.A. DE C.V. MEXICO EJEAERMEN EFF EFFEIGHT ERRA BUSTRALIA EFFE EFFEIGHT SUD EMBRICA, S.A. DE C.V. MEXICO EJEAERMEN EFF EFFEIGHT SUD EMBRICA, S.A. DE C.V. MEXICO EJEAERMEN EFF EFFEIGHT SUD EMBRICA, S.A. DE C.V. MEXICO EJEAERMEN EFF EFFEIGHT SUD EMBRICA, S.A. EFF |           |   |                    | I .               |
| ECI EASTERN CAROLINA AVIATION, INC. (RICHLANDS, NC) UNITED STATES EASTERN CAR ECJ EAST COAST JETS, INC. (ALLENTOWN, PA) UNITED STATES EASTCOAST JE ECL ARRONAUTICA CASTELLANA, S.L. SPAIN AERO CASTELL ECM AEROLINEAS COMERCIALES, S.A. DE C.V. MEXICO AERO COMERCECN EURO CONTINENTAL AIE, S.L. SPAIN EURO CONTINE ECO LINEA AERO ECOMERCECN EURO CONTINENTAL AIE, S.L. SPAIN EURO CONTINE ECO LINEA AERO ECO FEO AERO ECOMERCECO ECO AERO AERO ECOMERCECO ECO AIR LIMITED NIGERIA SKYBRIDGE ECT EAST COAST AIRWAYS (PTY) LTD SOUTH AFRICA EASTWAY ECU EC-FLY SPAIN - ECO AIR LIMITED SOUTH AFRICA EASTWAY ECU EC-FLY SPAIN - ECO AIR LIMITED ECC ECO ECO AIR LIMITED SOUTH AFRICA EASTWAY ECU EC-FLY SPAIN - ECO AIR LIMITED SOUTH AFRICA EASTWAY ECC SPECIFIC AVIATION AROCAL AIR ECOMEX ARE COMEX AIR CARGO, LDA. ANGOLA AIR ECOMEX ECX ECOMEX AIR CHARTER, NO DIBAJET EDGE ECOTTS DALE, AZ) UNITED KINGDOM SALTIRE EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS DURAN EDGE WESTERN AIR CHARTER, NO DIBAJET EDGE ECOTTS DALE, AZ) UNITED STATES JET EDGE EDGE ECOTTS DALE, AZ) UNITED STATES JET EDGE EDGE EDGE EDGE ECOTTS DALE, AZ) UNITED STATES JET EDGE EDGE EDGE ECOTTS DALE, AZ) UNITED STATES JET EDGE EDGE ECOTTS DALE, AZ) UNITED STATES JET EDGE ECOTTS DALE, AZ) UNITED STATES JET EDGE ECOME EDGE ECOTTS DALE, AZ) UNITED STATES JET EDGE ECOTTS DALE, AZ) UNITED STATES STATES ECUTIVO EXECUTIVE EXECUTIVE EXECUTIVE  |           | · · · · · · · · · · · · · · · · · · ·                   |                    | EJECUTIVOS RCG    |
| ECI EAST COAST JETS, INC (ALLENTOWN, PA) UNITED STATES EAST COAST JE ECH AERONAUTICA CASTELLANA, S.L. SPAIN AERO CASTELL ECM AEROLINEAS COMERCIALES, S.A. DE C.V. MEXICO AERO COMERC ECN EURO CONTINIENTAL AIE, S.L. SPAIN EURO CONTINI ECO LINEA AEREA ECO JET S.A. BOLIVIA ECOJET ECO EL GO AR LIMITED NIGERIA SKYBRIDGE ECT EAST COAST AIRWAYS (PTY) LTD SOUTH AFRICA EASTWAY ECU EC-LY SPECTRUM AVIA RUSSIAN FEDERATION - ECW ECO AIRWAYS S.A. BURKINA FASO ECOTRAVEL ECX ECOMERCIAL AIR S.A. BURKINA FASO ECOTRAVEL ECX ECO AIRWAYS S.A. BURKINA FASO ECOTRAVEL ECX ECOMEX AIR CARGO, LDA. ANGOLA AREONEM EDC AIR CHARTER SCOTLAND LTD EDC AIR CHARTER SCOTLAND LTD UNITED KINGDOM SALTIRE EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS BURKINA FASO EDE DE EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS BURKINA EL HARTER, INC. D'B/A JET EDGE (SCOTTSDALE, AZ) EDN EDEN EDN EDEN EDN EDEN EDN ISRAEL - EDO EDACOM, D.O.O. SLOVENIA EDDACOM EDS EDS AIR SERVICES SWITZERLAND EDELWEISS AIR AG EDN EDELWEISS AIR AG SWITZERLAND EDELWEISS AIR AG EJECUTIVO AEREO DE MEXICO, S.A. DE C.V. MEXICO EDS EDS AIR SERVICES EDY APOLLO AIR SERVICES UNITED KINGDOM STOBART EEF ESTONIAN AIRFORCE EFF ESTONIAN ESTONIANO EFFE ESTONIAN ESTO |           |   |                    | - EAGTERNICAROLES |
| ECL AERONAUTICA CASTELLANA, S.L. SPAIN AERO CASTELL ECM AEROLINEAS COMERCIALES, S.A. DE C.V. MEXICO AERO COMERC ECN EURO CONTINENTAL AIE, S.L. SPAIN EURO CONTINE ECO LINEA AEREA ECO JET S.A. BOLIVIA ECOJET ECO AIR LIMITED NIGERIA SKYBRIDGE ECT EAST COAST AIRWAYS (PTY) LTD SOUTH AFRICA EASTWAY ECU EC-LY ECO AIR WAYS S.A. BOLIVIA FRICA EASTWAY ECV SPECTRUM AVIA RUSSIAN FEDERATION - ECW ECO AIRWAYS S.A. BUKKINA FASO ECOTRAVEL ECX ECOMEX AIR CARGO, LDA. ANGOLA AIR ECOMEX EDA EXEC DIRECT AVIATION JAMAICA CARGO LIFT EDA AIR CHARTER SCOTLAND LTD UNITED KINGDOM SALTIRE EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS DURAY EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS DURAY EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS DURAY EDD  |           |   |                    |                   |
| ECM AEROLINEAS COMERCIALES, S.A. DE C.V.  EURO CONTINENTAL AIE, S.L.  SPAIN EURO CONTINE  ECO LINEA AEREA ECO JET S.A.  BOLIVIA ECOLIT  ECQ ECO AIR LIMITED  NIGERIA SKYBRIDGE  ECT EAST COAST AIRWAYS (PTY) LTD  SOUTH AERICA  EAST COAST AIRWAYS (PTY) LTD  SOUTH AERICA  ECV SPECTRUM AVIA  RUSSIAN FEDERATION  -  ECV SPECTRUM AVIA  RUSSIAN FEDERATION  -  ECV SPECTRUM AVIA  RUSSIAN FEDERATION  -  ECV ECO AIRWAYS S.A.  BURKINA FASO  ECOTRAVEL  ECA ECOMEX AIR CARGO, LDA.  ANGOLA  ANGOLA  AR ECOMEX  EDA EXEC DIRECT AVIATION  JAMAICA  CARGO LIFT  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  MEXICO  LINEAS DURAN  EDG WESTERN AIR CHARTER, INC D'BIA JET EDGE (SCOTTSDALE, AZ)  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD EDEN  EDD EDEN  ISRAEL  -  EDD EDEN  ISRAEL  -  EDD EDACOM, D.O.  EDS EDS AIR SERVICES  BOBACIM, D.O.  EDS EDS AIR SERVICES  BOBACIM AIR FORCE  EDW EDELWEISS AIR AG  EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.  MEXICO  EJELWEISS AIR AG  EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.  MEXICO  EJEARMEX  EFF ESTONIAN AIRFORCE  EFF ESTONIAN AIRFORCE  ESTONIAN AIRFORCE  EFF ESTONIAN AIRFORCE  EFF ESTONIAN AIRFORCE  ESTONIAN AIRFORCE  ESTONIAN AIRFORCE  EFF ESTONIAN AIRFORCE  EFF ESTONIAN AIRFORCE  ESTONIAN AIRFORCE  EFF ESTONIAN AIRFORCE  ESTONIAN ESTONIAN  ESTONIAN AIRFORCE  EFF ESTONIAN AIRFORCE  EFF ESTONIAN AIRFORCE  ESTONIAN ESTONIAN  ESTONIAN AIRFORCE  EFF ESTONIAN AIRFORCE  ESTONIAN ESTONIAN  ESTONIAN AIRFORCE  ESTONIAN ESTONIAN  ESTONIAN  ESTONIAN  ESTONIAN  ESTONIAN  ESTONIAN  ENDRECTOR  EVERTATION  EVERTATION  EVERTATION  EVERTATION  EVERTATIO |           |   |                    |                   |
| ECN EURO CONTINENTAL AIE, S.L.  ECO LINEA AEREA ECO JET S.A.  BOLIVIA  ECOLET COLINEATE AL ECOJET S.A.  BOLIVIA  ECOLET EAST COAST AIRWAYS (PTY) LTD  SOUTH AFRICA EASTWAY  ECV ECO AIR LIMITED SOUTH AFRICA EASTWAY  ECV ECT EAST COAST AIRWAYS (PTY) LTD  ECV SPECTRUM AVIA  ECV SPECTRUM AVIA  ECV ECO AIRWAYS S.A.  ECV ECO AIRWAYS S.A.  ECV ECOMEX AIR CARGO, LDA.  ANGOLA AIR ECOMEX  EDA EXEC DIRECT AVIATION JAMAICA CARGO LIFT  EDC AIR CHARTER SCOTLAND LTD  LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD WESTERN AIR CHARTER, INC DIBÁ JET EDGE (SCOTTSDALE, AZ)  EDD EDLEHIUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN GERMANY  EDD EDACOM, D.O.  EDD EDACOM, D.O.O.  SLOVENIA  EDS AIR SERVICES  SWITZERLAND  -  EDW EDELWEISS AIR AG  SWITZERLAND  EDELWEISS  EDY APOLLO AIR SERVICES  UNITED KINGDOM  STOBART  EEF ESTONIAN AIRFORCE  ESTONIAN ESTONIAN ESTONIAN ESTONIAN AIR  EEM EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.  MEXICO  EJEAERMEX  EES EAGLE EXPRESS  SEBBIA  +  EUROFLY SERVICES P.A.  ITALLY  EUROFLY SERVICES P.A.  EEN EAGLE EXPRESS AVIATION, S.A. DE C.V.  MEXICO  EJEAERMEX  EFF EFFECHT INTERNATIONAL LID  EFF WESTAIR AVIATION LIMITED  EFF EFFECHT TALLY  ELIPRIULIA  EFF EFFECHT TILLY  ELIPRIULIA  EFF E |           |   |                    |                   |
| ECO LINEA AEREA ECO JET S.A.  ECQ ECO AIR LIMITED  ECT EAST COAST AIRWAYS (PTY) LTD  SOUTH AFRICA  EAST COAST AIRWAYS (PTY) LTD  SOUTH AFRICA  EAST COAST AIRWAYS (PTY) LTD  ECV ECO LEC-FLY  ECV SPECTRUM AVIA  ECV SPECTRUM AVIA  ECV ECO AIRWAYS S.A.  BURKINA FASO  ECOTRAVEL  ECX ECOMEX AIR CARGO, LDA.  ANGOLA  ANGOLA  ANGOLA  AIR ECOMEX  ECX ECOMEX AIR CARGO, LDA.  ANGOLA  AIR COMEX  EDD  AIR CHARTER SCOTLAND LTD  LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  MEXICO  LINEAS DURAN  EDD  LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  MEXICO  LINEAS DURAN  EDD  EDL  POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN  EDN  EDD  EDN  EDN  EDN  EDN  EDN   |           |   |                    |                   |
| ECQ ECO AIR LIMITED  ECT EAST COAST AIRWAYS (PTY) LTD  SOUTH AFRICA  EASTWAY  ECV SPECTRUM AVIA  ECV SPECTRUM AVIA  ECW ECO AIRWAYS S.A.  ECX ECOMEX AIR CARGO, LDA.  ECX ECOMEX AIR CARGO, LDA.  ANGOLA  ANGOLA  ANGOLA  ANGOLA  AIR ECOMEX  EDA  EDA  ECX ECOMEX AIR CARGO, LDA.  ANGOLA  ANGOLA  ANGOLA  AIR ECOMEX  EDA  EXEC DIRECT AVIATION  JAMAICA  CARGO LIFT  EDC  LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  MEXICO  LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD  EDD  UNITED KINGDOM  SALTIRE  EDD  UNITED STATES  JET EDGE  EDL  POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN  EDN  EDN  EDN  EDN  EDN  EDN  EDN  |           | · · · · · · · · · · · · · · · · · · ·                   |                    |                   |
| ECT EAST COAST AIRWAYS (PTY) LTD SOUTH AFRICA EASTWAY  ECU EC-FLY SPAIN -  ECV SPECTRUM AVIA RUSSIAN FEDERATION -  ECW ECO AIRWAYS S.A. BURKINA FASO ECOTRAVEL  ECX ECOMEX AIR CARGO, LDA. ANGOLA AIR ECOMEX  EDA EXEC DIRECT AVIATION JAMAICA CARGO LIFT  EDC AIR CHARTER SCOTLAND LTD UNITED KINGDOM SALTIRE  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS DURAN  EDD WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTISDALE, AZ) UNITED STATES JET EDGE  EDL POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN GERMANY POLICE EDELW  EDN EDN EDN SIR SERVICES SUITERLAND -  EDD EDACOM, D.O.O. SLOVENIA EDACOM  EDS EDS AIR SERVICES SWITZERLAND -  EDW EDELWEISS AIR AG SWITZERLAND -  EDW EDELWEISS AIR AG SWITZERLAND EDELWEISS  EDY APOLLO AIR SERVICES UNITED KINGDOM STOBART  EEF ESTONIAN AIRFORCE ESTONIAN BETONIAN AIR  EEM EJECUTIVO AEREO DE MEXICO, S.A. DE C.V. MEXICO EJEAERMENT  EES EAGLE EXPRESS SELECTIVES P.A. TITALY EUROFLY  EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V. MEXICO EJEAERMENT  EFF ENDERS FREIGHTERS AUSTRALIA AUSTRALIA EXPRESS FREIGHTERS ALL ELBANON EMERALD JETS  EFF EFF WESTAIR AVIATION LIMITED IREANON EMERALD JETS  EFF EFF EREIGHT TO THE SUDDAN EFFEIGHT SUD  EFF WESTAIR AVIATION LIMITED IREANON EMERALD JETS  EFF EFF EREIGHT INTERNATIONAL LTD UNITED REPUBLIC OF FLIGHT TAXI  EFF EFF EREIGHT INTERNATIONAL LTD UNITED REPUBLIC OF FLIGHT TAXI  EFF EFF EREIGHT INTERNATIONAL LTD UNITED REPUBLIC OF FLIGHT SUD  EFF WESTAIR AVIATION LIMITED IREANON EMERALD JETS  EFF EFF EFFORD, AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFFOOS  EFF EREIGHT SUD  EFF EXECUTIVE EXPRESS AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFFOOS  EFF EXECUTIVE EXPRESS AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFFOOS  EFF EXECUTIVE EXPRESS ALIENTED BANGLADESH EASY EXPRESS  EFFY EXECUTIVE ALIENTED BANGLADESH EASY EXPRESS  EFFY EASY ELY EXPRESS LIMITED BANGLADESH EASY EXPRESS                                      |           |   |                    |                   |
| ECU EC-FLY ECV SPECTRUM AVIA ECO AIRWAYS S.A. BURKINA FASO ECOTRAVEL ECX ECOMEX AIR CARGO, LDA. AIR ECOMEX EDA EXEC DIRECT AVIATION JAMAICA CARGO LIFT EDC AIR CHARTER SCOTLAND LTD UNITED KINGDOM SALTIRE EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS DURAS EDD WESTERN AIR CHARTER, INC D'B/AJ JET EDGE (SCOTTSDALE, AZ) EDD HOLIZEHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN EDN EDEN EDN EDEN EDN EDEN EDN EDRAGOM, D.O.O. EDS EDS AIR SERVICES EDN SIR SERVICES EDN SIR SERVICES EDW EDELWEISS AIR AG SWITZERLAND EDW EDELWEISS EDY APOLLO AIR SERVICES ESTONIAN AIRFORCE ESTONIAN ESTONIAN AIRFORCE EST EAGLE EXPRESS EU EUROFLY SERVICE S.P.A. ITALY EUROFLY EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V. MEXICO EXECUTIVE EXPRESS AVIATION, S.A. DE C.V. MEXICO EXPERIENTED EFF ENERGHTERS AUSTRALIA EFF EMERALD JETS S.A.L. LEBANON EMERALD JETS S.A.L. EFF EMERALD JETS S.A.L. EFF EMERALD JETS S.A.L.  EFF EMERALD JETS S.A.L.  EFF EMERALD JETS S.A.L.  EFF EMERALD JETS S.A.L.  EFF EFREIGHTERS AUSTRALIA  EFF EFREIGHTERS AUSTRALIA  EFF EMERALD JETS S.A.L.  EFF EMERCH TO UNITED SUDDAN  EFFEIGHT TAXI EFF EMERCH TO UNITED SUDDAN  EFFEIGHT S.D.  EFF EMERCH T.D.  EMERALD EMERALD  EFF EMERCH T.D.  EMERCH  | _ `       |   |                    |                   |
| ECV SPECTRUM AVIA  ECW ECO AIRWAYS S.A.  ECM ECO AIRWAYS S.A.  ECM ECO AIRWAYS S.A.  BURKINA FASO  ECOTRAVEL  ECX ECOMEX AIR CARGO, LDA.  ANGOLA  ANGOLA  AIR ECOMEX  EDA  EXEC DIRECT AVIATION  JAMAICA  CARGO LIFT  EDC  AIR CHARTER SCOTLAND LTD  UNITED KINGDOM  SALTIRE  EDD  LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD  WESTERN AIR CHARTER, INC DIBA JET EDGE (SCOTTSDALE, AZ)  UNITED STATES  JET EDGE  EDL  POLIZEHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN  EDN  EDN  EDN  EDN  EDN  EDN  EDN  |           |   |                    |                   |
| ECW ECO AIRWAYS S.A.  ECX ECOMEX AIR CARGO, LDA.  ECX ECOMEX AIR CARGO, LDA.  EDA EXEC DIRECT AVIATION  JAMAICA  CARGO LIFT  EDC AIR CHARTER SCOTLAND LTD  EDC AIR CHARTER SCOTLAND LTD  UNITED KINGDOM  SALTIRE  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD WESTERN AIR CHARTER, INC D'B/A JET EDGE (SCOTTSDALE, AZ)  EDD WESTERN AIR CHARTER, INC D'B/A JET EDGE (SCOTTSDALE, AZ)  EDD EDEN  EDD EDEN  EDD EDEN  EDD EDEN  EDD EDEN  EDD EDACOM, D.O.O.  SLOVENIA  EDACOM  EDS EDS AIR SERVICES  SWITZERLAND  EDELWEISS  EDV EDELWEISS AIR AG  SWITZERLAND  EDELWEISS  EDY APOLLO AIR SERVICES  EDY APOLLO AIR SERVICES  EDY ESTONIAN AIRFORCE  ESTONIA  EEM EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.  MEXICO  EJEAERMEX  EEW EUROFLY SERVICE S.P.A.  EEU EUROFLY SERVICE S.P.A.  EEU EUROFLY SERVICE S.P.A.  EEV EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  MEXICO  EXECUTIVE EXPRESS FIEIGHTERS AUSTRALIA  EFFA EXPRESS FREIGHTERS AUSTRALIA  EFFA EXPRESS FREIGHTERS AUSTRALIA  EFFA EXPRESS FREIGHTERS AUSTRALIA  EFFA EXPRESS FREIGHTERS AUSTRALIA  EFFE E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  IRELAND  EFFE E-FREIGHT SRL  EFF E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF E-FREIGHT SRL  E |           |   |                    |                   |
| ECX ECOMEX AIR CARGO, LDA.  EDA EXEC DIRECT AVIATION  EDA EXEC DIRECT AVIATION  EDC AIR CHARTER SCOTLAND LTD  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDD EDG WESTERN AIR CHARTER, INC D'B/A JET EDGE (SCOTTSDALE, AZ)  EDD POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN  EDN EDEN  EDN EDEN  EDN EDEN  EDN ISRAEL  -  EDO EDACOM, D.O.O.  EDS EDS AIR SERVICES  EDS AIR SERVICES  EDY APOLLO AIR SERVICES  ESTONIAN AIRFORCE  EST |           |   |                    | FCOTRAVEL.        |
| EDA EXEC DIRECT AVIATION JAMAICA CARGO LIFT EDC AIR CHARTER SCOTLAND LTD UNITED KINGDOM SALTIRE EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V. MEXICO LINEAS DE DESCRIPTION OF THE PROPERTY OF THE PROP |           |   |                    |                   |
| EDC AIR CHARTER SCOTLAND LTD  EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDG WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTTSDALE, AZ)  EDG WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTTSDALE, AZ)  EDO POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN  EDN EDEN  EDN EDEN  EDO EDACOM, D.O.O.  EDS EDS AIR SERVICES  EDVERIEL STONIAN AIR FORCE  EDF WEDLUG AIR SERVICES  EDVINITED KINGDOM  EDS EDS AIR SERVICES  EDVINITED KINGDOM  EDS EDS AIR SERVICES  EDVINITED KINGDOM  EDS EDELWEISS AIR AG  EDVINITED KINGDOM  EDS EDELWEISS  EDF STONIAN AIRFORCE  ESTONIAN AIRFORCE  ESTONIAN AIRFORCE  EEU EUROFLY SERVICE S.P.A.  EEU EUROFLY SERVICE S.P.A.  EEU EUROFLY SERVICE S.P.A.  EEU EUROFLY SERVICE S.P.A.  EES EAGLE EXPRESS AVIATION, S.A. DE C.V.  MEXICO  EXPRESS FREIGHTERS AUSTRALIA  EFF EMERALD JETS S.A.L.  LEBANON  EMERALD JETS  EFF EMERALD JETS S.A.L.  LEBANON  EMERALD JETS  EFF EFFEIGHT INTERNATIONAL LTD  EFF E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF E-FREIGHT INTERNATIONAL LTD  ENDRE LTRIVELY  ENDR LTRIVELY  ELERBUM  ENDR LTERDATE  ENDR LTRIVELY  ENDR LTRIVELY |           |   |                    |                   |
| EDD LINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.  EDG WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTTSDALE, AZ)  EDG WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTTSDALE, AZ)  EDL POLIZEIHUBS CHARTER, INC D/B/A JET EDGE (SCOTTSDALE, AZ)  EDN EDEN  EDN EDEN  EDN EDEN  ISRAEL  -  EDO EDACOM, D.O.O.  EDS EDS AIR SERVICES  EDV APOLLO AIR SERVICES  EDV APOLLO AIR SERVICES  EDV APOLLO AIR SERVICES  EDV APOLLO AIR SERVICES  EDV EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.  EES EAGLE EXPRESS  EEU EUROFLY SERVICE S.P.A.  EEU EUROFLY SERVICE S.P.A.  ITALY  EEX EXECUTIVE EXPRESS AVAITION, S.A. DE C.V.  EFA EXPRESS FREIGHTERS AVAITION, S.A. DE C.V.  EFFA EXPRESS FREIGHTERS AVAITION, S.A. DE C.V.  EFFC AIR MANA  EFFC AIR MANA  FRANCE  FLIGHT TAXI  EFFC AIR MANA  FRANCE  FLIGHT TAXI  EFFD EISELE FLUGDIENST GMBH, STUTTGART  EFF E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  EFF E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF E-FREIGHT INTERNATIONAL LTD  EFF E-FREIGHT INTERNATIONAL LTD  EFF E-FREIGHT INTERNATIONAL LTD  ENDANCE  EFF E-FREIGHT INTERNATIONAL LTD  EFF E-FREIGHT INTERNATIONAL LTD  EFF E-FREIGHT INTERNATIONAL LTD  EFF B-FREIGHT SERVICES  EFFO E-FREIGHT SERVICES  EFF E-FREIGHT INTERNATIONAL LTD  ENDANCE  EFF E-FREIGHT SERVICES  EFF E-FREIG |           |   |                    |                   |
| EDG WESTERN AIR CHARTER, INC D/B/A JET EDGE (SCOTTSDALE, AZ) UNITED STATES JET EDGE EDL POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN GERMANY POLICE EDELW EDN EDEN ISRAEL - EDO EDACOM, D.O.O. SLOVENIA EDACOM EDS EDS AIR SERVICES SWITZERLAND - EDW EDELWEISS AIR AG SWITZERLAND - EDW EDELWEISS AIR AG SWITZERLAND EDELWEISS EDY APOLLO AIR SERVICES UNITED KINGDOM STOBART EEF ESTONIAN AIRFORCE ESTONIA ESTONIAN AIR EEM EJECUTIVO AEREO DE MEXICO, S.A. DE C.V. MEXICO EJEAERMEX EES EAGLE EXPRESS SERBIA + EEU EUROFLY SERVICE S.P.A. ITALY EUROFLY EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V. MEXICO EXECUTIVE EX EFA EXPRESS FREIGHTERS AUSTRALIA AUSTRALIA EXPRESS FREIGHT FAXI EFB EMERALD JETS S.A.L. LEBANON EMERALD JETS EFC AIR MANA FRANCE FLIGHT TAXI EFC AIR MANA FRANCE FLIGHT TAXI EFF E-FREIGHT INTERNATIONAL LTD SUDAN EFREIGHT SUD EFF WESTAIR AVIATION LIMITED IRELAND EMERALD EFF WESTAIR AVIATION LIMITED IRELAND EMERALD EFF E-FREIGHT INTERNATIONAL LTD SUDAN EFREIGHT SUD EFF WESTAIR AVIATION LIMITED IRELAND EMERALD EFF E-FREIGHT INTERNATIONAL LTD UNITED REPUBLIC OF TAXIANA EFF E-FREIGHT INTERNATIONAL LTD UNITED REPUBLIC OF TAXIANANA EFF E-FREIGHT, INC (FORT LAUDERDALE, FL) UNITED STATES EFF E-FAOS. AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA E-FAOS EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL) UNITED STATES EFF E-FAOS. EFF E-FAOS, AGENCIA DE VIAGENS E TURISMO, LDA BANGLADESH E-FASY EXPRESS EFFY E-FASY FLY E-PRESS LIMITED BANGLADESH E-FASY EXPRESS EFFY E-FASY FLY E-PRESS LIMITED BANGLADESH E-FASY EXPRESS  | EDD       |   |                    | LINEAS DURANGO    |
| EDL POLIZEIHUBSCHRAUBERSTAFFEL BAYERN, MUENCHEN GERMANY POLICE EDELW EDN EDEN ISRAEL - EDO EDACOM, D.O.O. SLOVENIA EDACOM EDS EDS AIR SERVICES SWITZERLAND - EDW EDELWEISS AIR AG SWITZERLAND EDELWEISS EDY APOLLO AIR SERVICES UNITED KINGDOM STOBART EFF ESTONIAN AIRFORCE ESTONIAN AIRFORCE ESTONIAN AIRFORCE ESTONIAN ESTONIAN AIR EEM EJECUTIVO AEREO DE MEXICO, S.A. DE C.V. MEXICO EJEAERMEX EES EAGLE EXPRESS VITTURE EXPRESS AVIATION, S.A. DE C.V. MEXICO EXCUTIVE EXPERS FREIGHTERS AUSTRALIA AUSTRALIA EXPRESS FREIGHTERS AUSTRALIA AUSTRALIA EXPRESS FREIGHTERS AUSTRALIA EXPRESS EXPRES | EDG       |   | UNITED STATES      |                   |
| EDO EDACOM, D.O.O.  EDS EDS AIR SERVICES  EDW EDELWEISS AIR AG  EDW EDELWEISS AIR AG  SWITZERLAND  -  EDW EDELWEISS AIR AG  SWITZERLAND  EDELWEISS  EDY APOLLO AIR SERVICES  EDY ESTONIAN AIRFORCE  ESTONIAN ESTONIAN AIR  EEM EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.  MEXICO  EJEAERMEX  EES EAGLE EXPRESS  SERBIA  #  EUU EUROFLY SERVICE S.P.A.  EEU EUROFLY SERVICE S.P.A.  EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  MEXICO  EXECUTIVE EX  EFA EXPRESS FREIGHTERS AUSTRALIA  AUSTRALIA  EXPRESS FREIGHTERS AUSTRALIA  EFF EMERALD JETS S.A.L.  LEBANON  EMERALD JETS  EFC AIR MANA  FRANCE  FLIGHT TAXI  EFF LIEGHE FLUGDIENST GMBH, STUTTGART  EFF E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  EFF E-FREIGHT INTERNATIONAL LTD  EFF E-FREIGHT SUD  EFF E-FREI | EDL       |   | GERMANY            | POLICE EDELWEISS  |
| EDS EDS AIR SERVICES  EDW EDELWEISS AIR AG  EDY APOLLO AIR SERVICES  EDY ESTONIAN AIRFORCE  ESTONIAN AIRFORCE  ESTONIAN AIRFORCE  ESTONIAN AIRFORCE  EES EAGLE EXPRESS  SERBIA  #EEU EUROFLY SERVICE S.P.A.  ITALY  EUROFLY  EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  MEXICO  EXECUTIVE EXPRESS FREIGHTERS AUSTRALIA  EFA EXPRESS FREIGHTERS AUSTRALIA  EFA EXPRESS FREIGHTERS AUSTRALIA  EFF EMERALD JETS S.A.L.  LEBANON  EMERALD JETS  EFC AIR MANA  FRANCE  FLIGHT TAXI  EFD EISELE FLUGDIENST GMBH, STUTTGART  GERMANY  EVER FLIGHT  EFF E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  EFF EAGLE AIR LTD  EFF LIFRIULIA  EFF EAGLE AIR LTD  EFF EAGLE AIR LTD  EFF EFFORE ESTUDIOS DE FOTOGRAFIA, S.A.  EFF EFF EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA  EFF EXECUFLIGHT, INC (FORT LAUDERDALE, FL)  EFY EASYFLY EXPRESS LIMITED  BANGLADESH  EASY EXPRESS  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION  COLOMBIA   | EDN       | EDEN  | ISRAEL             | -                 |
| EDW EDELWEISS AIR AG  EDY APOLLO AIR SERVICES  EDY APOLLO AIR SERVICES  EDY APOLLO AIR SERVICES  EDY APOLLO AIR SERVICES  EDY ESTONIAN AIRFORCE  ESTONIAN AIRFORCE  ESTONIAN AIRFORCE  ESTONIAN AIR EUROFLY  EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V. MEXICO EXECUTIVE EXPRESS FREIGHTERS AUSTRALIA AUSTRALIA EXPRESS FREIGHTERS EFFORMANY EMERALD EFFORMANY EVER FLIGHT TAXI EFFORMANY EVER FLIGHT TAXI EFFORMANY EVER FLIGHT SUD EFF WESTAIR AVIATION LIMITED IRELAND EMERALD EFFORMANY EVER FLIGHT SUD EFF WESTAIR AVIATION LIMITED IRELAND EMERALD EFFORMANY EVER FLIGHT SUD EFFORMA | EDO       |   |                    | EDACOM            |
| EDY APOLLO AIR SERVICES  ESTONIAN AIRFORCE  EJEAERMEX  EEW  EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.  MEXICO  EXECUTIVE EXPESS AVIATION, S.A. DE C.V.  MEXICO  EXECUTIVE EXPESS FREIGHT EXPRESS AVIATION, S.A. DE C.V.  MEXICO  EXECUTIVE EXPESS FREIGHT EXPRESS FREIGHT TAXI  EFF  EMERALD JETS S.A.L.  LEBANON  EMERALD JETS FREIGHT TAXI  EFF  ESTEL ELIGHT TAXI  EVER FLIGHT  SUDAN  EFFEIGHT SUD  EFF  WESTAIR AVIATION LIMITED  ITALY  ELIFRIULIA  EFF  EAGLE AIR LTD  UNITED REPUBLIC OF  TANZANIA  EFF  EAGLE AIR LTD  UNITED REPUBLIC OF  TANZANIA  EFF  EFF  ESTOP ESTUDIOS DE FOTOGRAFIA, S.A.  EFF  EFF EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA  ANGOLA  EFFAOS  EFT  EXECUFLIGHT, INC (FORT LAUDERDALE, FL)  UNITED STATES  ZIPLINE  EFX  EASY FLY EXPRESS LIMITED  BANGLADESH  EASY EXPRESS  EFY  EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION  COLOMBIA  |           |   | SWITZERLAND        |                   |
| EEF ESTONIAN AIRFORCE EEM EJECUTIVO AEREO DE MEXICO, S.A. DE C.V. MEXICO EJEAERMEX EES EAGLE EXPRESS EEU EUROFLY SERVICE S.P.A. ITALY EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V. MEXICO EFA EXPRESS FREIGHTERS AUSTRALIA EFB EMERALD JETS S.A.L. LEBANON EFC AIR MANA EFC AIR MANA EFC EISELE FLUGDIENST GMBH, STUTTGART EFE E-FREIGHT INTERNATIONAL LTD EFF WESTAIR AVIATION LIMITED EFF WESTAIR AVIATION LIMITED EFF EFG ELIFRIULIA S.R.L. ITALY EFG ELIFRIULIA S.R.L. ITALY EFG ELIFRIULIA S.R.L. ELIFRIULIA EFF EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A. SPAIN EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFAOS EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL) EFX EASY FLY EXPRESS LIMITED EASY EXPRESS EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION)  ECTOR MEXICO EJEAERMEX EUROCA EXTENDIAN HERICO EXTENDIAN HERICO EXTENDIAN HERICO EJEAERMEX EUROCA EVELOUFLIE EXTENDIAN HERICO EJEAERMEX ENDIAN HERICO EJEAERMEX ESTONIAN AIR EUROCA EXCENTIVE EX EVENUTIVE EX ESTONIAN AIR EUROFLY EUROFLY EUROFLY EUROFLY EUROFLY EVENUTIVE EX ESTONIAN AIR EUROFLY EUROFLY EVENUTIVE EX ESTONIAN AIR EUROFLY EUROFLY EVENUTIVE EX EXECUTIVE EX ESTONIAN AIR EVENUTIVE EX ESTONIAN AUSTRALIA EXPRESS ESTONIAN AUSTRALIA EUROFLY EUROFLY EVENUTIVE EX EXECUTIVE EX ESTONIAN AUSTRALIA ETALY EUROFLY EUROFLY EUROFLY EUROFLY EUROFLY EUROFLY EUROFLY EUROFLY EVENUTIVE EX EXECUTIVE EX ESTONIAN AUSTRALIA EXPRESS EIGHT EXECUTIVE EX ESTONIAN AUSTRALIA ENDIAN EVER FLIGHT EVENUTIVE EX EXEMBER ESTONIAN  EVER FLIGHT EVENUTIVE EX EXECUTIVE EX EXEMPLESS EFO ESTONIAN AUSTRALIA ELIFICATION EVENUTIVE EX EXECUTIVE EX EXEMPLESS EFO ESTONIAN AUSTRALIA ELIFICATION EVENUTIVE EX EXECUTIVE EX EXEMPLESS EFO ESTONIAN AUSTRALIA ELIFICATION EXECUTIVE EX EXECUTIVE EX EXEMPLESS EFO ESTONIAN AUSTRALIA ELIFICATION EXEMPLES ETALY EUROFLY EUROFLY EUROFLY EUROFLY EUROFLY EUROFLY EUROFLY EVENUTIVE EX EXECUTIVE EX EXECUT |           | EDELWEISS AIR AG  |                    | EDELWEISS         |
| EEM EJECUTIVO AEREO DE MEXICO, S.A. DE C.V.  EES EAGLE EXPRESS  EAGLE EXPRESS  EEU EUROFLY SERVICE S.P.A.  EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  EFA EXPRESS FREIGHTERS AUSTRALIA  EFA EXPRESS FREIGHTERS AUSTRALIA  EFB EMERALD JETS S.A.L.  EFC AIR MANA  EFC AIR MANA  EFD EISELE FLUGDIENST GMBH, STUTTGART  EFE E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  EFG ELIFRIULIA S.R.L.  EFL EAGLE AIR LTD  EFC ESTOP ESTUDIOS DE FOTOGRAFIA, S.A.  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL)  EFX EASY FLY EXPRESS LIMITED  EASY EXPRESS   | EDY       |   |                    |                   |
| EES EAGLE EXPRESS SERBIA +  EEU EUROFLY SERVICE S.P.A. ITALY EUROFLY  EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V. MEXICO EXECUTIVE EX  EFA EXPRESS FREIGHTERS AUSTRALIA AUSTRALIA EXPRESS FREIGHTERS AUSTRALIA EXPRESS FREIGHTERS AUSTRALIA EXPRESS FREIGHTERS FREIGHTERS AUSTRALIA EXPRESS FREIGHTERS FREIGHTERS EFF EFF EIGHT S.A.L. LEBANON EMERALD JETS EFF EFF EIGHT INTERNATIONAL LTD EVER FLIGHT EFF E-FREIGHT INTERNATIONAL LTD SUDAN EFREIGHT SUD EFF WESTAIR AVIATION LIMITED IRELAND EMERALD EFF ELIFRIULIA S.R.L. ITALY ELIFRIULIA EFL EAGLE AIR LTD UNITED REPUBLIC OF TANZANIA EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A. SPAIN -  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFAOS EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL) UNITED STATES ZIPLINE EFX EASY FLY EXPRESS LIMITED BANGLADESH EASY EXPRESS EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION COLOMBIA -   | EEF       |   | ESTONIA            | ESTONIAN AIRFORCE |
| EEU EUROFLY SERVICE S.P.A. ITALY EUROFLY  EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V. MEXICO EXECUTIVE EX  EFA EXPRESS FREIGHTERS AUSTRALIA AUSTRALIA EXPRESS FREIG  EFB EMERALD JETS S.A.L. LEBANON EMERALD JETS  EFC AIR MANA FRANCE FLIGHT TAXI  EFD EISELE FLUGDIENST GMBH, STUTTGART GERMANY EVER FLIGHT  EFE E-FREIGHT INTERNATIONAL LTD SUDAN EFREIGHT SUD  EFF WESTAIR AVIATION LIMITED IRELAND EMERALD  EFG ELIFRIULIA S.R.L. ITALY ELIFRIULIA  EFL EAGLE AIR LTD UNITED REPUBLIC OF TANZANIA  EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A. SPAIN -  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFAOS  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL) UNITED STATES ZIPLINE  EFX EASY FLY EXPRESS LIMITED BANGLADESH EASY EXPRESS  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION COLOMBIA -   |           |   |                    |                   |
| EEX EXECUTIVE EXPRESS AVIATION, S.A. DE C.V.  EFA EXPRESS FREIGHTERS AUSTRALIA  EFA EXPRESS FREIGHTERS AUSTRALIA  EFB EMERALD JETS S.A.L.  EFC AIR MANA  EFC AIR MANA  EFD EISELE FLUGDIENST GMBH, STUTTGART  EFE E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  EFF EAGLE AIR LTD  EFF EAGLE AIR LTD  EFF EAGLE AIR LTD  EFF ESTOP ESTUDIOS DE FOTOGRAFIA, S.A.  EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A.  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL)  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION  MEXICO  EXECUTIVE EXECUTIVE EXECUTIVE EXECUTIVE EXTRACTOR  AUSTRALIA  EXPRESS FREIGH  EXPRESS FREIGH  EXPRESS FREIGH  AUSTRALIA  EXPRESS FREIGH  EXPRESS FREIGH  EXPRESS ALIMITED  EMERALD  EFREIGHT SUD  EMERALD  EMERAL |           |   |                    |                   |
| EFA EXPRESS FREIGHTERS AUSTRALIA AUSTRALIA EXPRESS FREIGHTERS EMERALD JETS S.A.L. LEBANON EMERALD JETS EFC AIR MANA FRANCE FLIGHT TAXI EFD EISELE FLUGDIENST GMBH, STUTTGART GERMANY EVER FLIGHT EFE E-FREIGHT INTERNATIONAL LTD SUDAN EFREIGHT SUD EFF WESTAIR AVIATION LIMITED IRELAND EMERALD EFG ELIFRIULIA S.R.L. ITALY ELIFRIULIA EFL EAGLE AIR LTD UNITED REPUBLIC OF TANZANIA EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A. SPAIN -  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFAOS EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL) UNITED STATES ZIPLINE EASY FLY EXPRESS LIMITED BANGLADESH EASY EXPRESS EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION COLOMBIA -   |           |   | -                  |                   |
| EFB EMERALD JETS S.A.L.  EFC AIR MANA  EFC AIR MANA  EFD EISELE FLUGDIENST GMBH, STUTTGART  EFE E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFF WESTAIR AVIATION LIMITED  EFF EAGLE AIR LTD  EFF EAGLE AIR LTD  EFF EAGLE AIR LTD  EFF EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA  EFF EFAOS  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL)  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION  EMERALD EFILIGHT TAXI  EVER FLIGHT SUD  EVER FLIGHT  EVER FLIGHT  SUDAN  EFREIGHT SUD  EMERALD  EMERALD |           |   |                    | EXECUTIVE EXPRESS |
| EFC AIR MANA  EFD EISELE FLUGDIENST GMBH, STUTTGART  EFE E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFG ELIFRIULIA S.R.L.  EFL EAGLE AIR LTD  EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A.  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL)  EFY EASY FLY EXPRESS LIMITED  EVER FLIGHT TAXI  EVER FLIGHT SUD  IRELAND  EMERALD  EMERALD  EMERALD  UNITED REPUBLIC OF  TANZANIA  -  EFAOS  SPAIN  -  UNITED STATES  ZIPLINE  EFX EASY FLY EXPRESS LIMITED  BANGLADESH  EASY EXPRESS  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION  COLOMBIA   |           |   |                    | EXPRESS FREIGHT   |
| EFD EISELE FLUGDIENST GMBH, STUTTGART  EFE E-FREIGHT INTERNATIONAL LTD  EFF WESTAIR AVIATION LIMITED  EFG ELIFRIULIA S.R.L.  EFG ELIFRIULIA S.R.L.  EFL EAGLE AIR LTD  EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A.  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL)  EFY EASY FLY EXPRESS LIMITED  EVER FLIGHT  SUDAN  EFREIGHT SUD  EMERALD  EMERALD  EMERALD  EMERALD  UNITED REPUBLIC OF  TANZANIA  -  SPAIN  -  UNITED STATES  ZIPLINE  EFX EASY FLY EXPRESS LIMITED  BANGLADESH  EASY EXPRESS  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION  COLOMBIA  |           |   |                    |                   |
| EFE E-FREIGHT INTERNATIONAL LTD SUDAN EFREIGHT SUD  EFF WESTAIR AVIATION LIMITED IRELAND EMERALD  EFG ELIFRIULIA S.R.L. ITALY ELIFRIULIA  EFL EAGLE AIR LTD UNITED REPUBLIC OF TANZANIA  EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A. SPAIN  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFAOS  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL) UNITED STATES ZIPLINE  EFX EASY FLY EXPRESS LIMITED BANGLADESH EASY EXPRESS  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION COLOMBIA -   |           |   |                    |                   |
| EFF WESTAIR AVIATION LIMITED IRELAND EMERALD  EFG ELIFRIULIA S.R.L. ITALY ELIFRIULIA  EFL EAGLE AIR LTD UNITED REPUBLIC OF TANZANIA  EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A. SPAIN -  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFAOS  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL) UNITED STATES ZIPLINE  EFX EASY FLY EXPRESS LIMITED BANGLADESH EASY EXPRESS  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION COLOMBIA -   |           | ,   | 1                  |                   |
| EFG ELIFRIULIA S.R.L. ITALY ELIFRIULIA  EFL EAGLE AIR LTD UNITED REPUBLIC OF TANZANIA  EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A. SPAIN -  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFAOS  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL) UNITED STATES ZIPLINE  EFX EASY FLY EXPRESS LIMITED BANGLADESH EASY EXPRESS  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION COLOMBIA -   |           |   |                    |                   |
| EFL EAGLE AIR LTD UNITED REPUBLIC OF TANZANIA  EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A. SPAIN -  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFAOS  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL) UNITED STATES ZIPLINE  EFX EASY FLY EXPRESS LIMITED BANGLADESH EASY EXPRESS  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION COLOMBIA -   |           |   |                    |                   |
| EFO ESTOP ESTUDIOS DE FOTOGRAFIA, S.A. SPAIN -  EFS EFAOS, AGENCIA DE VIAGENS E TURISMO, LDA ANGOLA EFAOS  EFT EXECUFLIGHT, INC (FORT LAUDERDALE, FL) UNITED STATES ZIPLINE  EFX EASY FLY EXPRESS LIMITED BANGLADESH EASY EXPRESS  EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION COLOMBIA -  |           |   | UNITED REPUBLIC OF | FLYING EAGLE      |
| EFSEFAOS, AGENCIA DE VIAGENS E TURISMO, LDAANGOLAEFAOSEFTEXECUFLIGHT, INC (FORT LAUDERDALE, FL)UNITED STATESZIPLINEEFXEASY FLY EXPRESS LIMITEDBANGLADESHEASY EXPRESSEFYEASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACIONCOLOMBIA-  | EFO       | ESTOP ESTUDIOS DE FOTOGRAFIA. S A                       |                    | -                 |
| EFTEXECUFLIGHT, INC (FORT LAUDERDALE, FL)UNITED STATESZIPLINEEFXEASY FLY EXPRESS LIMITEDBANGLADESHEASY EXPRESSEFYEASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACIONCOLOMBIA-  |           |   |                    |                   |
| EFX EASY FLY EXPRESS LIMITED BANGLADESH EASY EXPRESS EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION COLOMBIA -  |           | ,   |                    |                   |
| EFY EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION COLOMBIA -   |           |   |                    | EASY EXPRESS      |
| LOGISTICA INTEGRAL S.A.)   |           | EASYFLY S.A. (EMPRESA AEREA DE SERVICIOS Y FACILITACION |                    |                   |
| EGA AIR EAGLE PAKISTAN AIR EAGLE   | EGA       | /   | PAKISTAN           | AIR EAGLE         |

| 3-<br>Ltr | Company   | Country                     | Telephony        |
|-----------|---|-----------------------------|------------------|
| EGC       | FIRST WING AIRCRAFT CHARTER AND MAINTENANCE   | UNITED STATES               | EAGLE CREEK      |
| EGL       | CAPITAL TRADING AVIATION LTD  | UNITED KINGDOM              | PRESTIGE         |
| EGM       | ECUATOGUINEANA DE AIR ET MARITIME SERVICE - EGAMS   | EQUATORIAL GUINEA           | EGAMS            |
| EGO       | GAUTENG AIR CARGO CC  | SOUTH AFRICA                | GAUTENG          |
| EGS       | EAGLES S.P.A.   | ITALY                       | -                |
| EGU       | EAGLE AVIATION (U) LTD  | UGANDA                      | AFRICAN EAGLE    |
| EGV       | ENRIQUE GLEISNER VIVANCO  | CHILE                       | GLEISNER         |
| EGY       | EGYPTIAN AIR FORCE  | EGYPT                       | -                |
| EHD       | E H DARBY AVIATION (SHEFFIELD, AL)  | UNITED STATES               | PLATINUM AIR     |
| EHN       | EAST HORIZON AIRLINES   | AFGHANISTAN                 | EAST HORIZON     |
| EHR       | NORDURFLUG EHF  | ICELAND                     | ROTOR            |
| EIA       | EVERGREEN INTERNATIONAL AIRLINES  | UNITED STATES               | EVERGREEN        |
| EIC       | EXPRESS INTERNATIONAL CARGO CORPORATION   | SAO TOME AND PRINCIPE       | EXCARGO          |
| EIN       | AER LINGUS TEORANTA   | IRELAND                     | SHAMROCK         |
| EIS       | E.I.S. AIRCRAFT GMBH, KIEL-HOLTENAU   | GERMANY                     | COOL             |
| EJA       | NETJETS AVIATION, INC. (COLUMBUS, OH)   | UNITED STATES               | EXECJET          |
| EJM       | EXECUTIVE JET MANAGEMENT, INC. (CINCINNATI, OH)   | UNITED STATES               | JET SPEED        |
| EJO       | EXECUJET MIDDLE EAST  | UNITED ARAB EMIRATES        | MIDJET           |
| EJP       | AEROSERVICIOS EJECUTIVOS CORPORATIVOS, S.A. DE C.V.   | MEXICO                      | EJECORPORATIVOS  |
| EJS       | EUROJET SERVIS S.R.O.   | CZECH REPUBLIC              | EEJAY SERVICE    |
| EJT       | ECLIPSE AVIATION CORPORATION (ALBUQUERQUE, NM)  | UNITED STATES               | ECLIPSE JET      |
| EJV       | COMPANIA EJECUTIVA, S.A. DE C.V.  | MEXICO                      | EJECUTIVA        |
| EJX       | EGYPTIAN AVIATION   | EGYPT                       | -                |
| EJZ       | EXECUTIVE JET SERVICES  | SAO TOME AND PRINCIPE       | -                |
| EKA       | EQUAFLIGHT SERVICE  | CONGO                       | EQUAFLIGHT       |
| EKC       | EAST KANSAS CITY AVIATION, INC. (GRAIN VALLEY, MO)  | UNITED STATES               | BLUE GOOSE       |
| EKG       | AFRIC AVIATION  | GABON                       | -                |
| EKJ       | EQUAJET   | CONGO                       | EQUAJET          |
| EKY       | AVIATION PARTNERS, S. DE R.L. DE.C.V. D/B/A EASYSKY   | HONDURAS                    | -                |
| ELA       | ELITALIANA SPA  | ITALY                       | -                |
| ELB       | ELLINAIR  | GREECE                      | ELLINAIR HELLAS  |
| ELC       | SMALL PLANET AIRLINES   | ESTONIA                     | CHARTERS ESTONIA |
| ELD       | EROPORTER, S.L.   | SPAIN                       | -                |
| ELE       | EUROAIRLINES, S.L.  | SPAIN                       | EUROLINE         |
| ELH       | INAER AVIATION ITALIA S.P.A.  | ITALY                       | LARIO            |
| ELI       | PELLISSIER HELICOPTER S.R.L.  | ITALY                       | PELLISSIER       |
| ELJ       | DELTA PRIVATE JETS (CINCINNATI, OH)   | UNITED STATES               | ELITE JET        |
| ELL       | ESTONIAN AIR  | ESTONIA                     | ESTONIAN         |
| ELM       | CRELAM, S.A. DE C.V.  | MEXICO                      | CRELAM           |
| ELN       | ELERON, AVIATION COMPANY  | UKRAINE                     | ELERON           |
| ELO       | EUROLOT S.A.  | POLAND                      | EUROLOT          |
| ELP       | AIR AMBULANCE MALTA   | MALTA                       | -                |
| ELR       | ELROM AVIATION AND INVESTMENTS  | ISRAEL                      | -                |
| ELT       | ELLIOTT AVIATION, INC. (OMAHA, NE)  | UNITED STATES               | ELLIOTT          |
| ELU       | EGYPTIAN LEISURE AIRLINES   | EGYPT                       | EGYPTIAN LEISURE |
| ELW       | YELLOW WINGS AIR SERVICES LTD   | KENYA                       | YELLOW WINGS     |
| ELX       | ELAN EXPRESS (LAS VEGAS, NV)  | UNITED STATES               | ELAN             |
| ELY       | EL AL - ISRAEL AIRLINES LTD.  | ISRAEL                      | ELAL             |
| ELZ       | ALPHA AIR LTD   | BULGARIA                    | HOPPER           |
| EMA       | EGYPTIAN AVIATION COMPANY  EMPRESA DRASH EIRA DE AERONAUTICA S/A                                    | EGYPT                       | - EMDDAED        |
| EMB       | EMPRESA BRASILEIRA DE AERONAUTICA, S/A  | BRAZIL<br>UNITED STATES     | EMBRAER          |
| EMD       | BALLARD AVIATION, INC. D/B/A EAGLEMED (WICHITA, KS) METRO EXPRESS, INC. D/B/A EASTERN METRO EXPRESS | UNITED STATES UNITED STATES | EAGLEMED         |
| EME       | METRO EXPRESS, INC. D/B/A EASTERN METRO EXPRESS<br>  (ATLANTA, GA)                                  | UNITED STATES               | EMAIR            |
| EMI       | PREMIUM AIR SHUTTLE LTD   | NIGERIA                     | BLUE SHUTTLE     |
| EMJ       | FRIENDSHIP AIRWAYS (FORT LAUDERDALE, FL)  | UNITED STATES               | LIGHT HOUSE      |
| EML       | EMA S.A., EMPRESA DE MELOS AEREOS   | PORTUGAL                    | EMALUSA          |
| EMP       | EMPIRE AIR SERVICE, INC. (ROCHESTER, NY)  | UNITED STATES               | EMPIRE           |
| EMR       | ZEMMOUR AIRLINES  | MAURITANIA                  | ZEMMOUR          |
| EMS       | AERO SERVICIOS EMPRESARIALES, S.A. DE C.V.  | MEXICO                      | SERVIEMPRESARIAL |
| EMT       | EMETEBE   | ECUADOR                     | EMETEBE          |
| EMU       | EAST ASIA AIRLINES LTD  | MACAO, CHINA                | -                |
| 21710     |   | ,                           | 1                |

| 3-<br>Ltr  | Company   | Country                   | Telephony            |
|------------|---|---------------------------|----------------------|
| ENA        | ESPANA, DIRECCION GENERAL DE AVIACION CIVIL Y TELECOMUNICACIONES                    | SPAIN                     | ENA                  |
| ENC        | ENDECOTS S.A.   | ECUADOR                   | ENDECOTS             |
| END        | ARRENDADORA Y TRANSPORTADORA AEREA, S.A. DE C.V.                                    | MEXICO                    | ARRENDADORA          |
| ENE        | ENERJET, S.A. DE C.V.   | MEXICO                    | JET-ENER             |
| ENF        | ENAV S.P.A.   | ITALY                     | ENAV CHECK           |
| ENI        | ENIMEX LTD  | ESTONIA                   | ENIMEX               |
| ENJ        | ENERJET (1263343 ALBERTA INC.)  | CANADA                    | ENERJET AIR          |
| ENR        | SCENIC AIR (PTY) LTD  | NAMIBIA                   | -                    |
| ENS        | ENTERGY SERVICES, INC. (NEW ORLEANS, LA)  | UNITED STATES             | ENTERGY SHUTTLE      |
| ENT        | ENTER AIR SP. Z.O.O.  | POLAND                    | ENTERAIR             |
| ENW        | AERONAVES DEL NOROESTE  | SPAIN                     | AERONOR              |
| ENY        | ENVOY AIR, INC (DFW AIRPORT, TX)  | UNITED STATES             | ENVOY                |
| ENZ        | JOTA AVIATION LTD   | UNITED KINGDOM            | ENZO                 |
| EOA        | ELILOMBARDA S.R.L.  | ITALY                     | LOMBARDA             |
| EOL        | AIRAILES  | FRANCE                    | EOLE                 |
| EOM        | AERO ERMES, S.A. DE C.V.  | MEXICO                    | AERO ERMES           |
| EOP        | EOLO PLUS, S.A. DE C.V.   | MEXICO                    | EOLO PLUS            |
| EOS        | ELIOSSOLA S.R.L.  | ITALY                     | ELIOSSOLA            |
| EPA        | SHENZHEN DONGHAI AIRLINES CO., LTD  | CHINA                     | DONGHAI AIR          |
| EPB<br>EPC | DONGHAI BUSINESS AVIATION COMPANY LTD  ESPACE AVIATION SERVICES                     | CHINA DEMOCRATIC REPUBLIC | DONG JET<br>ESPACE   |
| EPC        | ESTACE AVIATION SERVICES  | OF THE CONGO              | ESTACE               |
| EPE        | AERO EMPRESARIAL, S.A. DE C.V.  | MEXICO                    | AEROEMPRESARIAL      |
| EPJ        | TRABAJOS AEREOS ESPEJO S.L.   | SPAIN                     | ESPEJO               |
| EPL        | AERO TRANSPORTES EMPRESARIALES  | MEXICO                    | EMPRESARIALES        |
| EPR        | EXPRESS AIRWAYS, D.O.O.   | SLOVENIA                  | EMPEROR              |
| EPS        | EPPS AIR SERVICE, INC. (ATLANTA, GA)  | UNITED STATES             | EPPS AIR             |
| EPU        | AERO ELITE ACAPULCO, S.A. DE C.V.   | MEXICO                    | ELITACAPULCO         |
| EQL        | AIR SAO TOME AND PRINCIPE   | SAO TOME AND PRINCIPE     | EQUATORIAL           |
| EQT        | FLIGHT ACADEMY BLACKPOOL  | UNITED KINGDOM            | EQUITY               |
| EQZ        | EQUATAIR AIR SERVICES (Z) LIMITED   | ZAMBIA                    | ZAMBIA CARGO         |
| ERA        | AEROTAXIS TUCAN, S.A. DE C.V.   | MEXICO                    | ROCAN                |
| ERC        | AEROCHARTER   | GUATEMALA                 | -                    |
| ERD        | SERVICIOS EMPRESARIALES Y ADMINISTRATIVOS, S.A. DE C.V.                             | MEXICO                    | SEREAD               |
| ERE        | ERIE AIRWAYS, INC. (ERIE, PA)   | UNITED STATES             | AIR ERIE             |
| ERG        | AVIAENERGO  | RUSSIAN FEDERATION        | AVIAENERGO           |
| ERH        | ERA HELICOPTERS, LLC (LAKE CHARLES, LA)  AERO SERVICIOS REGIOMONTANOS, S.A. DE C.V. | UNITED STATES             | ERA HELI             |
| ERI<br>ERK | AEROSEC AEROSEC   | MEXICO<br>CHILE           | ASERGIO<br>AEROSEC   |
| ERL        | AERO LAB, S.A. DE C.V.  | MEXICO                    | AEROLAB              |
| ERM        | AEROMAAN, S.A. DE C.V.  | MEXICO                    | EOMAAN               |
| ERO        | AEROECOM, C.A.  | VENEZUELA                 | AEROECOM             |
| ERS        | REAL AEROCLUB DE SEVILLA  | SPAIN                     | -                    |
| ERT        | ERITREAN AIRLINES   | ERITREA                   | ERITREAN             |
| ERX        | EARTH AIRLINES SERVICES LIMITED   | NIGERIA                   | EARTH AIR            |
| ESA        | ESCAIR, S.L.  | SPAIN                     | MALAGAIR             |
| ESB        | AEREOSABA, S.A. DE C.V.   | MEXICO                    | AEREOSABA            |
| ESC        | EL SOL DE AMERICA C.A.  | VENEZUELA                 | SOLAMERICA           |
| ESD        | EASTINDO SERVICES   | INDONESIA                 | EASTINDO             |
| ESE        | ENSENADA VUELOS ESPECIALES, S.A. DE C.V.  | MEXICO                    | ENSENADA<br>ESPECIAL |
| ESF        | ESTAFETA CARGA AEREA, S.A. DE C.V.  | MEXICO                    | ESTAFETA             |
| ESJ        | EASTERN SKY JETS  | UNITED ARAB EMIRATES      | EASTERN SKYJETS      |
| ESL        | RUSSIAN SKY AIRLINES  | RUSSIAN FEDERATION        | RADUGA               |
| ESM        | EXECUTIVE AIRCRAFT SERVICES S.A.L.  | LEBANON                   | EXEC AIRCRAFT        |
| ESN        | EURO SUN - GUL HAVACILIK ISLETMELERI SANAYI VE TICARET A.S.                         | TURKEY                    | EURO SUN             |
| ESO        | AVITAT  | UNITED KINGDOM            | -                    |
| ESP        | ESPERIA AVIATION SERVICES S.P.A.  | ITALY                     | -                    |
| ESQ        | EUROP-STAR AIRCRAFT GMBH  | AUSTRIA                   | EUROP STAR           |
|            | FACTABLET   | REPUBLIC OF KOREA         | EASTARJET            |
| ESR        | EASTARJET   | KEI UDLIC OF KOKEA        | EASTARJET            |

| 3-         | Company   | Country                          | Telephony            |
|------------|---|----------------------------------|----------------------|
| ESX        | EUROSKYLINK LTD   | UNITED KINGDOM                   | CATFISH              |
| ESY        | EASOFLYERS, S.L.  | SPAIN                            | DONOSTI              |
| ESZ        | AERONAUTICA LA ESPERANZA, S.A. DE C.V.  | MEXICO                           | ESPERANZA            |
| ETC        | AFRICAN TRANSPORT TRADING AND INVESTMENT CO. (ATTICO)                           | SUDAN                            | TRANATTICO           |
| ETD        | ETIHAD AIRWAYS  | UNITED ARAB EMIRATES             | ETIHAD               |
| ETF        | UNIDADES AEROMOVILES DEL EJERCITO DE TIERRA                                     | SPAIN                            | ETHIAD               |
| ETH        | ETHIOPIAN AIRLINES CORPORATION  | ETHIOPIA                         | ETHIOPIAN            |
| ETI        | EASTAIR KB  | SWEDEN                           | JETHAWK              |
| ETJ        | EAST AIR  | TAJIKISTAN                       | EAST TAJIK           |
| ETL        | PATTERSON AVIATION COMPANY (SACRAMENTO, CA)                                     | UNITED STATES                    | ENTEL                |
| ETM        | ETRAM AIR WING  | ANGOLA                           | ETRAM                |
| ETN        | CHIM-NIR AVIATION   | ISRAEL                           | CHIMNIR              |
| ETP        | EMPIRE TEST PILOTS SCHOOL   | UNITED KINGDOM                   | TESTER               |
| ETR        | ESTELAR LATINOAMERICA, C.A.   | VENEZUELA                        | ESTEL                |
| ETS        | AVITRANS NORDIC AB  | SWEDEN                           | EXTRANS              |
| ETU        | EASTUNION, LLC  | RUSSIAN FEDERATION               | -                    |
| ETV        | EUROPEAN EXECUTIVE LTD  | UNITED KINGDOM                   | EURO EXEC            |
| ETW        | EAGLE TRANS ASIA AIRWAYS CORP.  | PHILIPPINES                      | EAGLE TRANS          |
| ETZ        | AEROTRANSPORTES ZODIAC, S.A. DE C.V.  | MEXICO                           | AERO ZODIAC          |
| EUC        | EUROCONTROL   | BELGIUM                          | -                    |
| EUD        | EURO MEDITERRANEAN AIRLINES   | EGYPT                            | -                    |
| EUR        | EUROSKY AVIATION AS   | NORWAY                           | REDSPOT              |
| EUU        | EUROAMERICAN AIR  | URUGUAY                          | EUROAMERICAN         |
| EUW        | EFS EUROPEAN FLIGHT SERVICE AB  | SWEDEN                           | EUROWEST             |
| EVA        | EVA AIRWAYS CORPORATION   | CHINA                            | EVA                  |
| EVE        | EVELOP AIRLINE, S.L.  | SPAIN                            | EVELOP               |
| EVJ        | EVERJETS - AVIACAO EXECUTIVA, S.A.  | PORTUGAL                         | EVERJETS             |
| EVK        | EVERETT AVIATION  | KENYA                            | EVERETT              |
| EVL        | EVOLEM AVIATION   | FRANCE                           | EVOLEM               |
| EVM        | NATURAL ENVIRONMENT RESEARCH COUNCIL  | UNITED KINGDOM                   | SCIENCE              |
| EVR        | AERONAUTICAL ACADEMY OF EUROPE - ACADEMIA<br>AERONAUTICA DE EVORA, S.A.         | PORTUGAL                         | DIANA                |
| EVT        | EVERETT LIMITED   | UNITED REPUBLIC OF<br>TANZANIA   | -                    |
| EVY        | 34 SQUADRON, ROYAL AUSTRALIAN AIR FORCE   | AUSTRALIA                        | -                    |
| EWA        | EWEST AIR   | REPUBLIC OF KOREA                | EWEST                |
| EWG        | EUROWINGS AG, DUESSELDORF   | GERMANY                          | EUROWINGS            |
| EWR        | EWA AIR   | FRANCE                           | MAYOTTE AIR          |
| EWS        | ENTERPRISE WORLD AIRWAYS  | DEMOCRATIC REPUBLIC OF THE CONGO | WORLD ENTERPRISE     |
| EWZ        | EAST WING   | KAZAKHSTAN                       | E-WING               |
| EXA        | IMP GROUP LTD   | CANADA                           | CANADIANEXECAIRE     |
| EXB        | BRAZILIAN ARMY AVIATION   | BRAZIL                           | BRAZILIAN ARMY       |
| EXC        | HAPAG-LLOYD EXECUTIVE, HANNOVER   | GERMANY                          | EXCELLENCE           |
| EXD        | EXECUJET AVIATION (PTY) LTD   | SOUTH AFRICA                     | PLATINUM EXEC        |
| EXE        | EXECUTIVE FLIGHT, INC. (ARLINGTON, TX)  | UNITED STATES                    | EXEC                 |
| EXF        | EXIMFLIGHT, S.A. DE C.V.  | MEXICO                           | EXIMFLIGHT           |
| EXH        | G5 EXECUTIVE AG   | SWITZERLAND                      | BATMAN               |
| EXJ        | EXECUTIVE JET CHARTER LIMITED   | UNITED KINGDOM                   | - EVAM               |
| EXM        | CAA FLIGHT EXAMINERS  | UNITED KINGDOM                   | EXAM                 |
| EXN        | EXIN  ISLAND AID EVENESS (CDAIC AV.)  | POLAND<br>LINITED STATES         | EXIN EXPRESS         |
| EXP<br>EXS | ISLAND AIR EXPRESS (CRAIG, AK)  | UNITED STATES                    | ISLAND EXPRESS       |
| EXT        | JET2.COM LTD NIGHT EXPRESS LUFTVERKEHRSGESELLSCHAFT MBH,                        | UNITED KINGDOM<br>GERMANY        | CHANNEX<br>EXECUTIVE |
|            | FRANKFURT   |                                  |                      |
| EXU        | EXECUTIVE AIRLINES, S.L.  | SPAIN                            | SACIR                |
| EXV        | FITS AVIATION (PVT) LTD   | SRI LANKA                        | EXPOAVIA             |
| EXY<br>EXZ | SA EXPRESS AIRWAYS  EAST AFRICAN SAFARI AIR EXPRESS LIMITED                     | SOUTH AFRICA                     | EXPRESSWAYS          |
| EXZ        | EAST AFRICAN SAFARI AIR EXPRESS LIMITED ELYTRA CHARTER GMBH & CO. KG, EGELSBACH | KENYA<br>GERMANY                 | TWIGA -              |
| EYE        | F.S. AIR SERVICE, INC. (ANCHORAGE, AK)  | UNITED STATES                    | SOCKEYE              |
| EZA        | EZNIS AIRWAYS LLC   | MONGOLIA                         | EZNIS                |
| EZA        | FLUGSCHULE EICHENBERGER AG  | SWITZERLAND                      | EICHENBERGER         |
| LLD        | TEOGOCHULE EICHENDERUER AU  | SWITZERLAND                      | EICHENDERGER         |

| 3-  | Company                           | Country              | Telephony       |
|-----|-----------------------------------|----------------------|-----------------|
| Ltr | Company                           | Country              | receptions      |
| EZD | ZEST AIRWAYS INCORPORATED         | PHILIPPINES          | ZEST AIRWAYS    |
| EZE | EASTERN AIRWAYS (UK) LIMITED      | UNITED KINGDOM       | EASTFLIGHT      |
| EZJ | EZJET GT INC.                     | GUYANA               | GUYANA JET      |
| EZR | MEDICAIR N.V. DBA EZAIR           | CURAÇAO(NETHERLANDS) | -               |
| EZS | EASY JET SWITZERLAND SA           | SWITZERLAND          | TOPSWISS        |
| EZX | EAGLEXPRESS AIR CHARTER SDN. BHD. | MALAYSIA             | EAGLEXPRESS AIR |
| EZY | EASYJET AIRLINES CO. LTD          | UNITED KINGDOM       | EASY            |

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| 3-Ltr | Company  | Country              | Telephony        |
|-------|--|----------------------|------------------|
| FAA   | FEDERAL AVIATION ADMINISTRATION                  | -                    | -                |
| FAB   | BRADLEY AIR SERVICES D/B/A FIRST AIR             | CANADA               | FIRST AIR        |
| FAC   | FUERZA AEREA COLOMBIANA                          | COLOMBIA             | COLOMBIAN AIR    |
|       |  |                      | FORCE            |
| FAE   | FUERZA AEREA ECUATORIANA                         | ECUADOR              | ECUADORIAN       |
|       |  |                      | AIRFORCE         |
| FAF   | FORCE AERIENNE FRANCAISE                         | FRANCE               | FRENCH AIR FORCE |
| FAG   | FUERZA AEREA ARGENTINA                           | ARGENTINA            | FUAER            |
| FAH   | FARNAIR HUNGARY LTD                              | HUNGARY              | BLUE STRIP       |
| FAI   | FALCON AIR, INC. (FLINT, MI)                     | UNITED STATES        | MOTOR-CITY       |
| FAK   | FINANCIAL AIRXPRESS                              | UNITED STATES        | FACTS            |
| FAL   | FRIENDSHIP AIR ALASKA (FAIRBANKS, AK)            | UNITED STATES        | FRIENDSHIP       |
| FAM   | FUERZA AEREA MEXICANA                            | MEXICO               | FAMEX            |
| FAN   | AF-AIR INTERNATIONAL                             | ANGOLA               | FANBIRD          |
| FAO   | FALCON AIR EXPRESS (MIAMI, FL)                   | UNITED STATES        | PANTHER          |
| FAP   | F AIR  | CZECH REPUBLIC       | FAIR SCHOOL      |
| FAQ   | AEROFAQ  | ECUADOR              | -                |
| FAR   | AG-RAUM GMBH, WARNGAU                            | GERMANY              | TORRO            |
| FAT   | FARNAIR SWITZERLAND AG                           | SWITZERLAND          | FARNER           |
| FAU   | FALCON AIRLINE LIMITED                           | NIGERIA              | FALCON AIRLINE   |
| FAV   | FAIR AVIATION PTY LTD                            | SOUTH AFRICA         | FAIRAVIA         |
| FAW   | FALWELL AVIATION, INC. (LYNCHBURG, VA)           | UNITED STATES        | FALWELL          |
| FAX   | MIDWEST AIR FREIGHTERS (KANSAS CITY, KS)         | UNITED STATES        | FAIRFAX          |
| FAY   | FAYBAN AIR SERVICES                              | NIGERIA              | FAYBAN AIR       |
| FAZ   | FLINT AVIATION SERVICES, INC. (FLINT, MI)        | UNITED STATES        | FLINT AIR        |
| FBE   | PAN AFRICAN AIRLINES LEASING COMPANY LTD         | MAURITIUS            | AFRIBEE          |
| FBL   | FLY BENGHAZI                                     | LIBYA                | -                |
| FBN   | FLORIDA AIR TRANSPORT, INC (OPA LOCKA, FL)       | UNITED STATES        | FLORIDA          |
|       |  |                      | TRANSPORT        |
| FBO   | TAG FARNBOROUGH AIRPORT LTD                      | UNITED KINGDOM       | -                |
| FBR   | BADEN AIRCRAFT OPERATION GMBH, RHEINMUENSTER     | GERMANY              | AVANGARD         |
| FBW   | AVIATION DATA SYSTEMS, INC. (ORLANDO, FL)        | UNITED STATES        | -                |
| FBY   | FLY BAI, S.L.                                    | SPAIN                | BAI FLY          |
| FCG   | FCG - FLIGHT CONSULTING GROUP LTD, LV            | LATVIA               | -                |
| FCJ   | AIRSPRINT US, INC. (SCOTTSDALE, AZ)              | UNITED STATES        | FRACJET          |
| FCK   | FCS, FLIGHT CALIBRATION SERVICES, BRAUNSCHWEIG   | GERMANY              | NAV CHECKER      |
| FCL   | FLORIDA COASTAL AIRLINES, INC. (FORT PIERCE, FL) | UNITED STATES        | FLORIDA COASTAL  |
| FCM   | FLYBE FINLAND OY                                 | FINLAND              | FINNCOMM         |
| FCO   | AEROFRISCO                                       | MEXICO               | AEROFRISCO       |
| FCP   | FLIGHT CORPORATION LTD                           | NEW ZEALAND          | FLIGHTCORP       |
| FCS   | FACTS AIR, S.A. DE C.V.                          | MEXICO               | MEXFACTS         |
| FCT   | FLY CI LTD                                       | UNITED KINGDOM       | DEALER           |
| FCX   | FALCON EXPRESS CARGO AIRLINES                    | UNITED ARAB EMIRATES | FALCON CARGO     |
| FDA   | FUJI DREAM AIRLINES                              | JAPAN                | FUJI DREAM       |
| FDB   | FLYDUBAI   | UNITED ARAB EMIRATES | SKY DUBAI        |
| FDD   | FEEDER AIRLINES                                  | SUDAN                | -                |
| FDF   | IVV FEMIDA, LTD                                  | RUSSIAN FEDERATION   | -                |
| FDL   | FARMINGDALE STATE UNIVERSITY (FARMINGDALE, NY)   | UNITED STATES        | FARMINGDALE      |
|       |  |                      | STATE            |

| 3-Ltr      | Company  | Country                      | Telephony                        |
|------------|--|------------------------------|----------------------------------|
| FDM        | FREEDOM AIRLINES, INC. (BINGHAMTON, NY)                  | UNITED STATES                | LIBERTY                          |
| FDO        | FRANCE DOUANES   | FRANCE                       | FRENCH CUSTOM                    |
| FDP        | FDS-OPS SP. Z.O.O.                                       | POLAND                       | -                                |
| FDR        | FEDERAL AIR (PTY) LTD                                    | SOUTH AFRICA                 | FEDAIR                           |
| FDS        | AFRICAN MEDICAL AND RESEARCH FOUNDATION (AMREF)          | KENYA                        | FLYDOC                           |
| FDX        | FEDERAL EXPRESS CORPORATION (LITTLE ROCK, AR)            | UNITED STATES                | FEDEX                            |
| FDY        | SUN AIR EXPRESS, LLC (FT. LAUDERDALE, FL)                | UNITED STATES  UNITED STATES | FRIENDLY                         |
| FEA        | FAR EASTERN AIR TRANSPORT CORPORATION                    | CHINA                        | FAR EASTERN                      |
| FEI        | EAGLE AIR ICELAND (FLUGFELAGID ERNIR)                    | ICELAND                      | ARCTIC EAGLE                     |
| FEM        | FLYWELL AIRLINE  | ZIMBABWE                     | ZIM AIRLINK                      |
| FEN        | EUROCOPTER UK LTD  | UNITED KINGDOM               | FENESTRON                        |
| FEO        | AEROFERINCO, S.A. DE C.V.                                | MEXICO                       | FERINCO                          |
| FES        | AERO TAXIS Y SERVICIOS ALFE, S.A. DE C.V.                | MEXICO                       | AERO ALFE                        |
| FET        | OLD DOMINION FREIGHT LT LINES, INC (THOMASVILLE, NC)     | UNITED STATES                | FREIGHT LINE                     |
| FEX        | FLIGHTEXEC   | CANADA                       | FLIGHTEXEC                       |
| FFA        | AVIALESOOKHRANA  | RUSSIAN FEDERATION           | AVIALESOOKHRANA                  |
| FFB        | AFRICAIR SERVICE   | SENEGAL                      | FOXTROT FOXTROT                  |
| FFC        | FAIROAKS FLIGHT CENTRE                                   | UNITED KINGDOM               | FAIROAKS                         |
| FFD        | STUTTGARTER FLUGDIENST GMBH, STUTTGART                   | GERMANY                      | FIRST FLIGHT                     |
| FFF        | FREEDOM AIR SERVICES LTD                                 | NIGERIA                      | INTER FREEDOM                    |
| FFH        | SHALOM AIR SERVICES                                      | NIGERIA                      | PEACE AIR                        |
| FFI        | INFINIT AIR, S.L.  | SPAIN                        | INFINIT                          |
| FFL        | INTAVIA LTD  | UNITED KINGDOM               | -                                |
| FFM        | FLYFIREFLY SDN BHD                                       | MALAYSIA                     | FIREFLY                          |
| FFN        | FLY & FUN, S.L.  | SPAIN                        | -                                |
| FFS        | FLORIDA DEPT OF AGRICULTURE (TALLAHASSEE, FL)            | UNITED STATES                | FORESTRY                         |
| FFT        | FRONTIER AIRLINES, INC. (DENVER, CO)                     | UNITED STATES                | FRONTIER FLIGHT                  |
| FFU        | GEC MARCONI AVIONICS LTD                                 | UNITED KINGDOM               | FERRANTI                         |
| FFV        | FIVE FORTY AVIATION LTD                                  | KENYA                        | SWIFT TANGO                      |
| FFX        | NORDESTE LINHAS AEREAS, S.A.                             | BRAZIL                       | FLEX BRASIL                      |
| FGA        | GEORGIAN AVIATION FEDERATION                             | GEORGIA                      | GEORGIA FED                      |
| FGC        | DEPARTAMENTO DE AGRICULTURA DE LA GENERALITAT DE         | SPAIN                        | FORESTALES                       |
| ECD        | CATALUNA  CONTAIN CROWN INC. D/D/A CONTAIN               | CANADA                       | FIDECIAND                        |
| FGD<br>FGE | CONAIR GROUP INC. D/B/A CONAIR FLY GEORGIA LTD           | CANADA<br>GEORGIA            | FIREGUARD<br>GEORGIAN WING       |
| FGN        | GENDARMERIE NATIONALE                                    | FRANCE                       | I .                              |
| FGP        | FLYING-RESEARCH AEROGEOPHYSICAL CENTER LTD               | RUSSIAN FEDERATION           | FRANCE GENDARME<br>FLYING CENTER |
| FGS        | ELITELLINA S.R.L.  | ITALY                        | ELITELLINA                       |
| FGT        | AERO FREIGHT, S.A. DE C.V.                               | MEXICO                       | FREIAERO                         |
| FHE        | HELLO AG   | SWITZERLAND                  | FLYHELLO                         |
| FHV        | FLYVERHJEMMEVAERNET                                      | DENMARK                      | PATROL                           |
| FHY        | FREE BIRD AIRLINES (HURKUS HAVAYOLU TASIMACILIK VE       | TURKEY                       | FREEBIRD AIR                     |
| 1111       | TICARET A.S.)  | TOTALET                      | TREEDING THIC                    |
| FIC        | AEROSAFIN, S.A. DE C.V.                                  | MEXICO                       | AEROSAFIN                        |
| FIF        | OY AIR FINLAND LTD, FINLAND                              | FINLAND                      | AIR FINLAND                      |
| FIH        | HEMS HALLINNOINTI OY                                     | FINLAND                      | FINNHEMS                         |
| FIL        | FLY LINE S.L.  | SPAIN                        | FLYLINE                          |
| FIN        | FINNAIR OYJ  | FINLAND                      | FINNAIR                          |
| FIV        | CITATIONSHARES, LLC (GREENWICH, CT)                      | UNITED STATES                | FIVE STAR                        |
| FIX        | AIRFIX AVIATION, FINLAND                                 | FINLAND                      | AIRFIX                           |
| FJA        | FIJI AIRLINES LIMITED                                    | FIJI                         | PAC SUN                          |
| FJE        | FAIRJETS GMBH, BUEREN-AHDEN                              | GERMANY                      | FAIRJETS                         |
| FJI        | AIR PACIFIC LIMITED                                      | FIJI                         | FIJI                             |
| FJK        | FLY JET.KZ   | KAZAKHSTAN                   | -                                |
| FJM        | FLY JAMAICA AIRWAYS LIMITED                              | JAMAICA                      | GREENHEART                       |
| FJS        | FLORIDA JET SERVICE, INC. (FORT LAUDERDALE, FL)          | UNITED STATES                | FLORIDAJET                       |
| FJX        | JET SKY CARGO AND AIR CHARTER LIMITED                    | KENYA                        | -                                |
| FKI        | FLM AVIATION MOHRDIECK GMBH & CO. KG, KIEL               | GERMANY                      | KIEL AIR                         |
| FKL        | V. KELNER PILATUS CENTER INC.                            | CANADA                       | KELNER                           |
| FKS        | OMEGA AIR HOLDINGS, LLC D/B/A FOCUS AIR (FT. LAUDERDALE, | UNITED STATES                | FOCUS                            |
| FMZ        | FL)  | ZIN 4D 4 DIVIE               | IVI DADA                         |
| FKZ        | FLY KUMBA  | ZIMBABWE                     | KUMBA                            |
| FLC        | FINFO FLIGHT INSPECTION AIRCRAFT (OKLAHOMA CITY, OK)     | UNITED STATES                | FLIGHT CHECK                     |
| FLD        | EMPRESA FLORIDIAN S.A.                                   | URUGUAY                      | FLORIDIAN                        |

| 3-Ltr | Company                                  | Country                          | Telephony        |
|-------|--|----------------------------------|------------------|
| FLE   | FLAIR AIRLINES LTD                       | CANADA                           | FLAIR            |
| FLF   | FRIENDSHIP AIRLINES LTD                  | UGANDA                           | FRIEND AIR       |
| FLG   | PINNACLE AIRLINES, INC (MINNEAPOLIS, MN) | UNITED STATES                    | FLAGSHIP         |
| FLH   | SKY BUS, INC. (DENVER, CO)               | UNITED STATES                    | MILE HIGH        |
| FLI   | ATLANTIC AIRWAYS, FAROE ISLANDS P/F      | DENMARK                          | FAROELINE        |
| FLJ   | FLAIRJET LTD                             | UNITED KINGDOM                   | FLAIRJET         |
| FLK   | FLYLINK EXPRESS S.A.                     | SPAIN                            | FLYLINK          |
| FLL   | FEDERAL AIRLINES                         | SUDAN                            | FEDERAL AIRLINES |
| FLM   | FLYING LAMM S.L.                         | SPAIN                            | -                |
| FLO   | FLYCOM D.O.O.                            | SLOVENIA                         | FLYCOM           |
| FLP   | FL140 PARACHUTISME BORDEAUX              | FRANCE                           | PARAPRO          |
| FLR   | FLEETAIR                                 | SOUTH AFRICA                     | FLEETAIR         |
| FLS   | FLYING FAST, S.A. DE C.V.                | MEXICO                           | RAPIDOS          |
| FLT   | FLIGHTLINE                               | UNITED KINGDOM                   | FLIGHTLINE       |
| FLU   | ASOCIACION AEROCLUB AEREO 2000           | SPAIN                            | -                |
| FLV   | CIVAIR AIRWAYS (PTY) LTD T/A REDAIR      | SOUTH AFRICA                     | SKY RED          |
| FLW   | FLOWAIR AVIATION                         | FRANCE                           | QUICKFLOW        |
| FLX   | FLIGHT EXPRESS, INC. (ORLANDO, FL)       | UNITED STATES                    | FLIGHT EXPRESS   |
| FLY   | FLYGO, S.L.                              | SPAIN                            | -                |
| FMA   | FUMIGACION AEREA ANDALUZA, S.A.          | SPAIN                            | FAASA            |
| FMG   | FMG VERKEHRSFLIEGERSCHULE, BUEREN        | GERMANY                          | HUSKY            |
| FMI   | FMI AIR                                  | MYANMAR                          | FIRST MYANMAR    |
| FMJ   | AL SHOHRA AVIATION                       | JORDAN                           | -                |
| FMR   | FLAMINGO AIR, INC. (CINCINNATI, OH)      | UNITED STATES                    | FLAMINGO AIR     |
| FMS   | HADISON AVIATION                         | SUDAN                            | HADI             |
| FMT   | AIR FRET DE MAURITANIE                   | MAURITANIA                       | -                |
| FMY   | AVIATION LEGERE DE L'ARMEE DE TERRE      | FRANCE                           | FRENCH ARMY      |
| FNA   | NORLANDAIR                               | ICELAND                          | -                |
| FNB   | FNA                                      | ISRAEL                           | -                |
| FNC   | FINALAIR CONGO                           | CONGO                            | FINALAIR CONGO   |
| FNF   | FINNISH AIR FORCE HEADQUARTERS           | FINLAND                          | FINNFORCE        |
| FNG   | FRONTIER GUARD, FINLAND                  | FINLAND                          | FINNGUARD        |
| FNI   | HELI HOLLAND OFFSHORE B.V.               | NETHERLANDS                      | -                |
| FNL   | LAPIN TILAUSLENTO OY                     | FINLAND                          | FINN FLIGHT      |
| FNM   | AVIONORD S.R.L.                          | ITALY                            | -                |
| FNO   | AEROFLOTA DEL NOROESTE S.L.              | SPAIN                            | RIAZOR           |
| FNS   | FINESSE EXECUTIVE LTD                    | UNITED KINGDOM                   | FINESSE          |
| FNT   | FINLIGHT AIRLINE L.L.C.                  | RUSSIAN FEDERATION               | AVIALIGHT        |
| FNY   | FRANCE MARINE NATIONALE                  | FRANCE                           | FRENCH NAVY      |
| FOA   | FORTUNE AIR (PTY) LTD                    | SOUTH AFRICA                     | FORTUNE AIR      |
| FOC   | OFFICE FEDERAL DE L'AVIATION CIVILE      | SWITZERLAND                      | FOCA             |
| FOI   | FLIGHT OPS INTERNATIONAL (JAMAICA, NY)   | UNITED STATES                    | -                |
| FON   | FLYINGTON FREIGHTS LIMITED               | INDIA                            | FLYINGTON        |
| FOP   | FOKKER AIRCRAFT SERVICES                 | NETHERLANDS                      | FOKKER SERVICES  |
| FOR   | FORMULA ONE MANAGEMENT LIMITED           | UNITED KINGDOM                   | FORMULA          |
| FOS   | BEL LTD                                  | RUSSIAN FEDERATION               | -                |
| FOT   | AVIAT AVIACION Y TRABAJOS AEREOS, S.L.   | SPAIN                            | AVIFOTO          |
| FOW   | FLITEPORT                                | UNITED ARAB EMIRATES             | -                |
| FOX   | 540 GHANA LIMITED                        | GHANA                            | -                |
| FPA   | FLYGPRESTANDA AB                         | SWEDEN                           | -                |
| FPG   | TAG AVIATION S.A.                        | SWITZERLAND                      | TAG AVIATION     |
| FPL   | AUSTRALIAN FEDERAL POLICE                | AUSTRALIA                        | FEDPOL           |
| FPO   | EUROPE AIRPOST                           | FRANCE                           | FRENCH POST      |
| FPR   | FUERZA AEREA DEL PERU                    | PERU                             | -                |
| FPY   | AFRICAN COMPANY AIRLINES                 | DEMOCRATIC REPUBLIC OF THE CONGO | AFRICOMPANY      |
| FQA   | QUIKJET CARGO AIRLINES PVT. LTD          | INDIA                            | QUIK LIFT        |
| FRA   | FR AVIATION LTD                          | UNITED KINGDOM                   | RUSHTON          |
| FRB   | FLY RAK                                  | UNITED ARAB EMIRATES             | RAKWAY           |
| FRC   | ICARE FRANCHE COMPTE                     | FRANCE                           | FRANCHE COMPTE   |
| FRD   | FORD MOTOR COMPANY (DETROIT, MI)         | UNITED STATES                    | FORD             |
| FRE   | AVIATION SERVICES, LTD. (AGANA, GUAM)    | UNITED STATES                    | FREEDOM          |
| FRF   | FLEET AIR INTERNATIONAL LTD              | HUNGARY                          | FAIRFLEET        |

| 3-Ltr      | Company   | Country                     | Telephony              |
|------------|---|-----------------------------|------------------------|
| FRG        | FREIGHT RUNNERS EXPRESS, INC. (MILWAUKEE, WI)                   | UNITED STATES               | FREIGHT RUNNERS        |
| FRH        | FREEAIR HELICOPTERS S.P.A.                                      | ITALY                       | FREEAIR COPTER         |
| FRI        | FREEDOM AIR (PTY) LTD T/A NORTH EAST CHARTERS                   | SOUTH AFRICA                | FREEFLIGHT             |
| FRJ        | AFRIJET AIRLINES  | NIGERIA                     | AFRIJET                |
| FRK        | AFRIKA AVIATION HANDLERS LIMITED                                | KENYA                       | AFRIFAST               |
| FRN        | FIRST NATION AIRWAYS (SS) LIMITED                               | NIGERIA                     | FIRST NATION           |
| FRQ        | AFRIQUE CHART'AIR   | CAMEROON                    | CHARTER AFRIQUE        |
| FRR        | FRESH AIR LTD   | NIGERIA                     | FRESH AIR              |
| FRS        | COMFORT SERVICIOS AEREOS, S.A. DE C.V.                          | MEXICO                      | COMFORT                |
| EDT        | AEROFREIGHT AIRLINES, JSC                                       | RUSSIAN FEDERATION          | SERVICIOS              |
| FRT<br>FRW | FARWEST AIRLINES, INC. (CHANDLER, AZ)                           | UNITED STATES               | FARWEST                |
| FRX        | FORT AERO   | ESTONIA                     | FORT AERO              |
| FSA        | FOSTER AVIATION (NOME, AK)                                      | UNITED STATES               | FOSTER-AIR             |
| FSB        | FSB FLUGSERVICE & DEVELOPMENT GMBH, BERLIN-<br>SCHOENEFELD      | GERMANY                     | SEABIRD                |
| FSC        | FOUR STAR AVIATION D/B/A FOUR STAR GARGO (ST. THOMAS, VI)       | UNITED STATES               | FOUR STAR              |
| FSJ        | FREESKY AVIATION CO., LTD                                       | CHINA                       | FREE SKY               |
| FSK        | AFRICA CHARTER AIRLINES CC                                      | SOUTH AFRICA                | AFRICAN SKY            |
| FSM        | AIRPILOT ESCUELA DE VUELO S.L.                                  | SPAIN                       | -                      |
| FSN        | FLIGHT PLAN SOLUTIONS, (SAN FRANCISCO, CA.)                     | UNITED STATES               | -                      |
| FSP        | APERTURE AVIATION, INC. (SAN JOSE, CA)                          | UNITED STATES               | SNAPSHOT               |
| FSR        | FLIGHTSTAR CORPORATION, THE (SAVOY, IL)                         | UNITED STATES               | FLIGHTSTAR             |
| FSU        | FLIGHT SUPPORT SWEDEN   | SWEDEN                      | -                      |
| FSW        | FASO AIRWAYS SARL   | BURKINA FASO                | FASO                   |
| FSX        | FLAGSHIP EXPRESS SERVICES, INC. (YPSILANTI, MI)                 | UNITED STATES               | FLAG                   |
| FSY        | ALGONQUIN AIRLINK   | CANADA                      | FROSTY                 |
| FTA        | FRONTIER FLYING SERVICE, INC. (FAIRBANKS, AK)                   | UNITED STATES               | FRONTIER-AIR           |
| FTC        | AIR AFFAIRES TCHAD  | CHAD                        | AFFAIRES TCHAD         |
| FTE        | COSTA BLANCA FLIGHT TRAINING CENTER                             | SPAIN                       | -                      |
| FTG        | FLYING TECHNOLOGY AIRLINE LIMITED                               | RUSSIAN FEDERATION          | TECHNOLOGY             |
| FTH        | MOUNTAIN AVIATION, INC (BROOMFIELD, CO)                         | UNITED STATES               | FOOTHILLS              |
| FTL        | FLIGHTLINE  | SPAIN                       | FLIGHT-AVIA            |
| FTM        | FLYTEAM AVIATION LTD  | UNITED KINGDOM              | FLYTEAM                |
| FTP        | KEYSTONE AERIAL SURVEYS, INC. (PHILADELPHIA, PA)                | UNITED STATES               | FOOTPRINT              |
| FTR        | FINIST'AIR  | FRANCE                      | FINISTAIR              |
| FTS        | FIRST SABRE, S.A. DE C.V.                                       | MEXICO                      | FIRST SABRE            |
| FTT        | FLIGHT TRACK TRAINING GMBH                                      | AUSTRIA                     | FLIGHT TRAINING        |
| FTU        | CHINA CIVIL AVIATION FLIGHT UNIVERSITY                          | CHINA                       | FLIGHT UNIVERSITY      |
| FTY<br>FTZ | ABC BEDARFSFLUG GMBH FLY 540 TANZANIA LTD                       | AUSTRIA UNITED REPUBLIC OF  | FLY TYROL<br>GREY BIRD |
|            |   | TANZANIA                    |                        |
| FUC        | FUMICAR  SERVICIOS A ERECOS FUN ELV. S.A. DE C.V.               | ECUADOR                     | FUMICAR                |
| FUF<br>FUJ | SERVICIOS AEREOS FUN FLY, S.A. DE C.V. FUJAIRAH AVIATION CENTRE | MEXICO UNITED ARAB EMIRATES | SERVIFUN<br>FUJAIRAH   |
| FUL        | FIVE FORTY UGANDA LIMITED                                       | UGANDA UGANDA               | ORANGE CRANE           |
| FUM        | FUXION LINE MEXICO, S.A. DE C.V.                                | MEXICO                      | FUNLINE                |
| FUN        | FUNTSHI AVIATION SERVICE  | DEMOCRATIC REPUBLIC         | FUNTSHI                |
|            |   | OF THE CONGO                |                        |
| FUP        | FUMIPALMA   | ECUADOR                     | FUMIPALMA              |
| FUS        | FUMISOL   | ECUADOR                     | FUMISOL                |
| FUT        | AEREO FUTURO, S.A. DE C.V.                                      | MEXICO                      | AEREO FUTURO           |
| FVA        | CARDINAL/AIR VIRGINIA (LYNCHBURG, VA)                           | UNITED STATES               | AIR VIRGINIA           |
| FVS        | FALCON AVIATION SERVICES  | UNITED ARAB EMIRATES        | FALCON AVIATION        |
| FWA        | INTERSTATE AIRLINES B.V.  | NETHERLANDS                 | FREEWAYAIR             |
| FWD        | FAIR WIND AIR CHARTER (STUART, FL)                              | UNITED STATES               | FAIR WIND              |
| FWI        | AIR CARAIBES  | FRANCE                      | FRENCH WEST            |
| FWK        | FLIGHTWORKS, INC. (KENNESAW, GA)                                | UNITED STATES               | FLIGHTWORKS            |
| FWL        | FLORIDA WEST INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)            | UNITED STATES               | FLO WEST               |
| FWR        | FLIGHTAWARE   | UNITED STATES               | FLIGHTAWARE            |
| FWZ        | FLUGWERKZEUGE AVIATION SOFTWARE GMBH                            | AUSTRIA                     | -                      |
| FXI        | FLUGFELAG ISLANDS, ICELAND AIR                                  | ICELAND                     | FAXI                   |
| FXL        | FLY EXCELLENT AB  | SWEDEN                      | FLY EXCELLENT          |
| FXR        | K-AIR S.P.A.  | ITALY                       | WILDFOX                |

| 3-Ltr | Company   | Country       | Telephony       |
|-------|---|---------------|-----------------|
| FXT   | FLEXFLIGHT APS  | DENMARK       | -               |
| FXW   | ASSOCIATED AIRCRAFT GROUP, INC (WAPPINGERS FALLS, NY) | UNITED STATES | FLEXWING        |
| FXX   | FELIX AIRWAYS   | YEMEN         | -               |
| FYA   | SERVICIOS AEREOS INTEGRALES S.A. (FLYANT)             | SPAIN         | FLYANT          |
| FYC   | FLYGCENTRUM I STOCKHOLM AB                            | SWEDEN        | FLIGHTCAB       |
| FYD   | FLYING DEVIL SA                                       | SWITZERLAND   | FLYING DEVIL    |
| FYE   | EASY LINK AVIATION SERVICES                           | NIGERIA       | FLYME           |
| FYG   | FLYING SERVICE  | BELGIUM       | FLYING GROUP    |
| FYJ   | FLYJET SP. Z.O.O.                                     | POLAND        | FASTJET         |
| FYL   | FLYING GROUP LUXEMBOURG S.A.                          | LUXEMBOURG    | FLYINGLUX       |
| FYR   | TRABAJOS AEREOS FOTOGRAFIA Y REPORTAJES, S.L.         | SPAIN         | -               |
| FYS   | AMERICAN FLYERS                                       | SPAIN         | AMERICAN FLYERS |
| FYT   | BAKHTAR STAR AIRLINES                                 | AFGHANISTAN   | -               |
| FZM   | TRABAJOS AEREOS DE CORDOBA S.L.                       | SPAIN         | -               |
| FZW   | FLY AFRICA - ZIMBABWE                                 | ZIMBABWE      | FRESH EXPRESS   |

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| 2.7.4 | C   | G t                  | TD 1 1                |
|-------|---|----------------------|-----------------------|
| 3-Ltr | Company   | Country              | Telephony             |
| GAC   | GLOBEAIR AG                                     | AUSTRIA              | DREAM TEAM            |
| GAD   | SOUTH COAST AVIATION (BOURNEMOUTH) LTD          | UNITED KINGDOM       | SOUTHCOAST            |
| GAF   | GERMAN AIR FORCE                                | GERMANY              | GERMAN AIR FORCE      |
| GAH   | GA-MA HELICOPTERE                               | FRANCE               | GAMHELICO             |
| GAI   | MOSCOVIA AIRLINES JSC                           | RUSSIAN FEDERATION   | GROMOV AIRLINE        |
| GAJ   | GAMA CHARTERS, INC. (STRATFORD, CT)             | UNITED STATES        | GAMA JET              |
| GAK   | GLOBAL AVIATION AND SERVICES GROUP              | LIBYA                | AVIAGROUP             |
| GAL   | ALIANZA GLANCELOT, C.A. (ALBATROS AIRLINES)     | VENEZUELA            | ERRANTE               |
| GAM   | GERMAN ARMY                                     | GERMANY              | GERMAN ARMY           |
| GAO   | GOLDEN AIR FLYG AB                              | SWEDEN               | GOLDEN                |
| GAP   | AIR PHILIPPINES CORPORATION                     | PHILIPPINES          | AIRPHIL               |
| GAS   | GALENA AIR SERVICE (GALENA, AK)                 | UNITED STATES        | GALENA AIR<br>SERVICE |
| GAT   | GULF AIR INC. (NEW IBERIA, LA)                  | UNITED STATES        | GULF TRANS            |
| GAU   | AEROGAUCHO S.A.                                 | URUGUAY              | AEROGAUCHO            |
| GAX   | FULL EXPRESS, INC. (SWANTON, OH)                | UNITED STATES        | GRAND AIRE            |
| GBA   | GULF AIR BAHRAIN B.S.C.                         | BAHRAIN              | GULF BAHRAIN          |
| GBB   | GLOBAL AVIATION OPERATIONS (PTY) LTD            | SOUTH AFRICA         | GLOBE                 |
| GBC   | GABON AIRLINES CARGO                            | GABON                | GABON CARGO           |
| GBE   | GABON EXPRESS                                   | GABON                | GABEX                 |
| GBG   | GLOBAL JET                                      | UNITED ARAB EMIRATES | GLOBAL GULF           |
| GBH   | GLOBAL AVIA HANDLING LIMITED COMPANY            | RUSSIAN FEDERATION   | -                     |
| GBK   | GABON AIRLINES                                  | GABON                | GABON AIRLINES        |
| GBL   | GB AIRWAYS LTD                                  | UNITED KINGDOM       | GEEBEE AIRWAYS        |
| GBM   | BERIEV AIRCRAFT COMPANY                         | RUSSIAN FEDERATION   | BERIEV COMPANY        |
| GBN   | ATLANTIC AIRLINES                               | GABON                | ATLANTIC GABON        |
| GBO   | OGOOUE AIR CARGO                                | GABON                | -                     |
| GBQ   | GAMBIA BIRD AIRLINES LIMITED                    | GAMBIA               | GAMBIA BIRD           |
| GBR   | RADER AVIATION, INC. (WHITE SULFER SPRINGS, WV) | UNITED STATES        | GREENBRIER AIR        |
| GBS   | GLOBAL AIR SERVICES NIGERIA LTD                 | NIGERIA              | GLOBAL SERVE          |
| GBT   | A-JET AVIATION AIRCRAFT MANAGEMENT GMBH         | AUSTRIA              | GLOBETROTTER          |
| GBX   | GB AIRLINK INC. (FT. LAUDERDALE, FL)            | UNITED STATES        | GEEBEE LINK           |
| GCA   | GRAND CRU AIRLINES                              | LITHUANIA            | GRAND CRU             |
| GCB   | LIGNES NATIONALES AERIENNES - LINACONGO         | CONGO                | LINACONGO             |
| GCC   | GENERAL ELECTRIC CAPITAL AVIATION SERVICES      | IRELAND              | GECAS                 |
| GCF   | AERONOR   | SPAIN                | AEROCARTO             |
| GCH   | GAMA AVIATION SA - SWITZERLAND                  | SWITZERLAND          | GAMA SWISS            |
| GCM   | COMAIR FLIGHT SERVICES (PTY) LTD                | SOUTH AFRICA         | GLOBECOM              |
| GCN   | GULF CENTRAL AIRLINES INC. (MELBOURNE, FL.)     | UNITED STATES        | GULF CENTRAL          |
| GCO   | GEMINI AIR CARGO, LLC                           | UNITED STATES        | GEMINI                |
| GCR   | TIANJIN AIRLINES CO., LTD                       | CHINA                | BO HAI                |
| GCT   | G C AVIATION, (HOUSTON, TX)                     | UNITED STATES        | GULF COAST            |

| 3-Ltr      | Company  | Country             | Telephony          |
|------------|--|---------------------|--------------------|
| GCW        | GLOBAL AIR CREW A/S  | DENMARK             | GLOBALCREW         |
| GCY        | CHC GLOBAL OPERATIONS INTERNATIONAL                          | UNITED KINGDOM      | HELIBIRD           |
| GDA        | SEVERN AVIATION LTD  | UNITED KINGDOM      | GLADIATOR          |
| GDB        | GENDARMERIE BELGE  | BELGIUM             | BELGIAN            |
|            |  |                     | GENDARMERIE        |
| GDC        | GRAND CHINA AIR CO., LTD                                     | CHINA               | GRAND CHINA        |
| GDF        | DF AVIATION  | UKRAINE             | -                  |
| GDG        | S.P. AVIATION (HAYWARD, CA)                                  | UNITED STATES       | GOLDEN GATE        |
| GDH        | GUNEYDOGU HAVACILIK ISLETMESI LTD STD                        | TURKEY              | RISING SUN         |
| GDK        | GOLDECK-FLUG GES.M.B.H.                                      | AUSTRIA             | GOLDECK FLUG       |
| GDN        | GERRY'S DNATA, M/S   | PAKISTAN            | -                  |
| GDQ        | LINCOLN, NE AIR NATIONAL GUARD (LINCOLN, NE)                 | UNITED STATES       | -                  |
| GDR        | GADAIR EUROPEAN AIRLINES, S.L.                               | SPAIN               | GADAIR LINES       |
| GDY        | AUSTRALIAN LAW ENFORCEMENT AGENCIES                          | AUSTRALIA           | GUARDIAN           |
| GEC        | LUFTHANSA CARGO AG, FRANKFURT (MAIN)                         | GERMANY             | LUFTHANSA CARGO    |
| GEE        | AEREO GE, S.A. DE C.V.                                       | MEXICO              | GEMEX              |
| GEG        | AERONAUTICA VIENTOS DEL NORTE, S.A. DE C.V.                  | MEXICO              | VIEN NOR           |
| GEM        | AIR AFRICA INTERNATIONAL LTD                                 | UNITED REPUBLIC OF  | -                  |
| CENT       | CENIGA CENERAL CERUMORGANIATION                              | TANZANIA            | CENICA DRACH       |
| GEN        | GENSA - GENERAL SERVICES AVIATION                            | BRAZIL              | GENSA-BRASIL       |
| GER        | EAGLE AVIATION GMBH, MANNHEIM                                | GERMANY<br>SPAIN    | GERMAN EAGLE       |
| GES        | GESTAIR, S.A. GET HIGH, UNIPESSOAL LDA                       |                     | GESTAIR            |
| GET        |  | PORTUGAL<br>BAHRAIN | AIR FLOW           |
| GFA<br>GFC | GULF AIR GAIL FORCE EXPRESS (JANESVILLE, WI)                 | UNITED STATES       | GULF AIR           |
| GFD        | GFD GESELLSCHAFT FUER FLUGZIELDARSTELLUNG MBH, HOHN          | GERMANY             | GAIL FORCE<br>KITE |
| GFD        | GRIFFIN AVIATION (CYPRUS) LIMITED                            | CYPRUS              | GRIFFIN AIR        |
| GFI        | CARIBBEAN STAR AIRLINES LIMITED                              | ANTIGUA AND BARBUDA | CARIB STAR         |
| GFN        | THE 955 PRESERVATION GROUP                                   | UNITED KINGDOM      | GRIFFON            |
| GFO        | AEROVIAS DEL GOLFO, S.A. DE C.V.                             | MEXICO              | AEROVIAS GOLFO     |
| GFS        | GULFSTREAM AIRLINES, INC. (SOUTH WINDSOR, CT)                | UNITED STATES       | GULFSTAR           |
| GFV        | GRUPO AERONAUTICO AFA, S.A. DE C.V.                          | MEXICO              | GRUPO- AFA         |
| GFW        | GFW AVIATION T/A GOLDMAN FIELDER                             | AUSTRALIA           | -                  |
| GGA        | FIRST FLYING SQUADRON, INC.                                  | UNITED STATES       | JAWJA              |
| GGB        | GLOBAL AIR   | GEORGIA             | GLOBALAIR          |
| GGC        | CARGO 360, INC. (SEATTLE, WA)                                | UNITED STATES       | LONG-HAUL          |
| GGE        | GOBIERNO DE LA REPUBLICA DE GUINEA ECUATORIAL                | EQUATORIAL GUINEA   | ECUATO GUINEA      |
| GGF        | GEORGIAN CARGO AIRLINES AFRICA S.A.                          | SENEGAL             | GEORGIAN AFRICA    |
| GGG        | SOUTH-EAST EUROPEAN AIRLINES                                 | GEORGIA             | CAUCASUS           |
| GGL        | GIRA GLOBO LDA.  | ANGOLA              | GIRA GLOBO         |
| GGN        | AIR GEORGIAN LTD   | CANADA              | GEORGIAN           |
| GHA        | GROUP HOLDINGS AVIATION, LLC (FT. WORTH, TX)                 | UNITED STATES       | SUTTER             |
| GHB        | GHANA INTERNATIONAL AIRLINES LIMITED                         | GHANA               | GHANA AIRLINES     |
| GHF        | GHANA AIRFORCE   | GHANA               | GHANA AIRFORCE     |
| GHK        | VINTAGE WINGS OF CANADA                                      | CANADA              | GOLDEN HAWK        |
| GHM        | AERO SERVICE BOLIVIA   | BOLIVIA             | -                  |
| GHN        | AIR GHANA  | GHANA               | AIR GHANA          |
| GHP        | COLVIN AVIATION, INC. (ATHENS, GA)                           | UNITED STATES       | GRASSHOPPER EX     |
| GHS        | GATARI AIR SERVICE, PT.                                      | INDONESIA           | GATARI             |
| GHT        | GHADAMES AIR TRANSPORT                                       | LIBYA               | - CERNALIN GYAY    |
| GHY        | GERMAN SKY AIRLINES GMBH, DUESSELDORF                        | GERMANY             | GERMAN SKY         |
| GIA        | GARUDA INDONESIA AIRWAYS, PT.                                | INDONESIA           | INDONESIA          |
| GIB        | GR-AVIA-SA   | GUINEA              | GRAVIA             |
| GIC        | COMPAGNIE DE BAUXITES DE GUINEE                              | GUINEA<br>MEXICO    | CEBEGE             |
| GID        | GRUPO INTEGRACION COMERCIALIZACION Y SERVICIOS, S.A. DE C.V. | MEXICO              | INTECOM            |
| GIE        | ELYSIAN AIRLINES INTERNATIONAL                               | GUINEA              | -                  |
| GIF        | EAGLE AIR GUINEE, S.A.                                       | GUINEA              | EAGLEAIR GUINEE    |
| GIG        | SKY GUINEE AIRLINES  | GUINEA              | -                  |
| GIK        | KONAIR S.A.  | GUINEA              | -                  |
| GIM        | SOCIETE AERIENNE DE GUINEE                                   | GUINEA              | SOCIETE GUINEE     |
| GIN        | GIANAIR LTD  | GHANA               | -                  |
| GIO        | GIO D.O.O.   | SLOVENIA            | GIO-AVIA           |
| GIP        | AIR GUINEE EXPRESS S.A.                                      | GUINEA              | FUTURE EXPRESS     |
|            | · · · · · · · · · · · · · · · · · · ·                        | <u> </u>            |                    |

| 3-Ltr      | Company  | Country            | Telephony             |
|------------|--|--------------------|-----------------------|
| GIR        | AIR GUINEE INTERNATIONAL   | GUINEA             | GUINEA                |
| ~~~        |  | GY WE LEE          | INTERNATIONAL         |
| GIS        | SOUTH RIVERS AIRLINES  | GUINEA             | GUINEE                |
| GIT        | NETWORK AVIATION GUINEE  | CHINEA             | SOUTHRIVERS<br>-      |
| GIU        | MANO RIVER AIRLINES  | GUINEA<br>GUINEA   | MANO GUINEE           |
| GIW        | BRISE AIR  | GUINEA             | BRISEAIR GUINEE       |
| GIX        | GALEX-GUINEE   | GUINEA             | GALEX-GUINEE          |
| GIY        | PROBIZ GUINEE SARL   | GUINEA             | PROBIZ                |
| GJB        | TRANS-AIR-LINK CO. (MIAMI, FL)   | UNITED STATES      | SKY TRUCK             |
| GJE        | GLOBAL AIR CHARTERS (TETERBORO, NJ)  | UNITED STATES      | GLOBAL JETS           |
| GJH        | GUINEE AIR CARGO S.A.  | GUINEA             | GUINEE AIR            |
| GJS        | GOJET AIRLINES, LLC. (ST. LOUIS, MO)   | UNITED STATES      | LINDBERGH             |
| GKA        | U S ARMY PARACHUTE TEAM  | UNITED STATES      | GOLDEN KNIGHTS        |
| GLA        | GREAT LAKES AVIATION LTD (SPENCER, IA)                                       | UNITED STATES      | LAKES AIR             |
| GLC        | GLOBAL AIRCARGO CO.  | BAHRAIN            | -                     |
| GLD        | GOLDEN STAR AIR CARGO CO. LTD  | SUDAN              | GOLDEN STAR           |
| GLE        | GOLIAF AIR   | SAO TOME AND       | GOLIAF AIR            |
|            |  | PRINCIPE           |                       |
| GLF        | GULFSTREAM AEROSPACE (SAVANNAH, GA)  | UNITED STATES      | GULFSTREAM TEST       |
| GLG        | AEROLINEAS GALAPAGOS S.A. (AEROGAL)  | ECUADOR            | AEROGAL               |
| GLJ        | GLOBAL JET AUSTRIA GMBH  | AUSTRIA            | GLOBAL AUSTRIA        |
| GLK        | ASPAN AIRLINES JSC   | KAZAKHSTAN         | KAZAK                 |
| GLL        | AIR GEMINI, LDA  | ANGOLA             | TWINS                 |
| GLM        | AERO SERVICES MALI   | MALI               | GLOBAL MALI           |
| GLO        | VRG LINHAS AEREAS S.A.   | BRAZIL             | GOL TRANSPORTE        |
| GLP        | GLOBUS   | RUSSIAN FEDERATION | GLOBUS                |
| GLQ        | EL QUILADA INTERNATIONAL AVIATION CO. LTD                                    | SUDAN              | QUILADA               |
| GLR        | CENTRAL MOUNTAIN AIR LTD   | CANADA             | GLACIER               |
| GLS        | RAF GLIDING SQUADRON (CONVENTIONAL)  | UNITED KINGDOM     | SEDBURGH              |
| GLT        | AERO CHARTER, INC. (CHESTERFIELD, MO)  | UNITED STATES      | GASLIGHT              |
| GLU        | GREAT LAKES AIRWAYS (U) LTD  | UGANDA             | LAKES CARGO           |
| GLW        | GOLDEN WINGS   | ISRAEL             | -                     |
| GLY        | GALAXY AVIATION (PVT) LTD  | PAKISTAN           | GALAXY AVIATION       |
| GMA        | GAMA AVIATION LTD  | UNITED KINGDOM     | GAMA                  |
| GMC        | GENERAL MOTORS CORPORATION (YPSILANTI, MI)                                   | UNITED STATES      | GENERAL MOTORS        |
| GMG        | GM HELICOPTERS   | LATVIA             | GEE-EM                |
| CMI        | THICHES ELVING SERVICE INC. (MIAMI, EL)                                      | UNITED STATES      | HELICOPTERS<br>HUGHES |
| GMH<br>GMI | HUGHES FLYING SERVICE, INC. (MIAMI, FL) GERMANIA FLUGGESELLSCHAFT MBH, KOELN | GERMANY            | GERMANIA              |
| GMJ        | GAMISA AVIACION, S.L.  | SPAIN              | GAMISA                |
| GML        | G & L AVIATION   | SOUTH AFRICA       | GEEANDEL              |
| GMM        | AEROTAXIS GUAMUCHIL, S.A. DE C.V.  | MEXICO             | AEROGUAMUCHIL         |
| GMR        | GOLDEN MYANMAR AIRLINES, PUBLIC COMPANY LTD                                  | MYANMAR            | GOLDEN MYANMAR        |
| GMS        | AEROSERVICIOS GAMA, S.A. DE C.V.   | MEXICO             | SERVICIOS GAMA        |
| GMT        | GRUPOAEREO MONTERREY, S.A. DE C.V.   | MEXICO             | GRUPOMONTERREY        |
| GMX        | GOLDEN AVIATION DE MEXICO, S.A. DE C.V.                                      | MEXICO             | GOLDEN MEXICO         |
| GNA        | SERVICIOS AEREOS GANA, S.A. DE C.V.  | MEXICO             | SERVIGANA             |
| GNC        | GUINEA CARGO   | EQUATORIAL GUINEA  | GUINEA CARGO          |
| GND        | GRAND AIRWAYS, INC. (LAS VEGAS, NV)  | UNITED STATES      | GRAND VEGAS           |
| GNJ        | GAIN JET AVIATION S.A.   | GREECE             | GAIN JET              |
| GNR        | GAMBIA INTERNATIONAL AIRLINES LTD  | GAMBIA             | GAMBIA                |
|            | <u> </u>   |                    | INTERNATIONAL         |
| GNX        | GENEX LTD  | BELARUS            | AEROGENEX             |
| GNY        | GERMAN NAVY  | GERMANY            | GERMAN NAVY           |
| GNZ        | GENERAL AVIATION SP. Z.O.O.  | POLAND             | GONZO                 |
| GOA        | ALBERTA GOVERNMENT   | CANADA             | ALBERTA               |
| GOE        | GO AIR TRANSPORT CO. LTD   | SUDAN              | -                     |
| GOF        | GOF-AIR, S.A. DE C.V.  | MEXICO             | GOF-AIR               |
| GOJ        | EUROJET AVIATION LTD   | UNITED KINGDOM     | GOJET                 |
| GOL        | CARGOLAAR CC   | NAMIBIA            | CARGOLAAR             |
|            |  | DEL I DITO         | COLUET                |
| GOM<br>GOP | GOMEL AIRLINES GOSPA AIR, S.A. DE C.V.                                       | BELARUS<br>MEXICO  | GOMEL<br>GOSPA AIR    |

| GOS GOLDFIELDS AIR SERVICES - TEXRIO PTY LTD T/A GOLDFIELDS AIR SERVICES - GOLDFIELDS AIR SERVICES - TEXRIO PTY LTD T/A GOLDFIELDS AIR SERVICES - GOLDFIELDS AIR SERVICES - TEXRIO PTY LTD T/A GOLDFIELDS AIR SERVICES - GOLDFIELDS AIR SERVICES - TEXRIO PTY LTD T/A GOLDFIELDS AIR SERVICES - GOLDFIELDS AIR SERVICES - TEXRIO PTY LTD T/A GOLDFIELDS AIR SERVICES - GOLDFIELDS AIR SERVICES - GOLDFIELDS AIR SERVICES - GOLDFIELDS | GOLD PAC GOODSPEED   |
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| GOT WALTAIR I LINKOPING AB GOW GO AIRLINES (INDIA) PRIVATE LIMITED INDIA GOZ GROZNYY AVIA JSC GROZNYY AVIA JSC RUSSIAN FEDERATIO GPA KINGMAN AVIATION, INC. D/B/A GOLDEN PACIFIC AIRLINES (KINGMAN, AZ)  GPD TRADEWIND AVIATION LLC (OXFORD, CT) UNITED STATES GPH MYASISCHEV PILOT ENGINEERING PLANT GPL GESPLANE SERVICIOS AEREOS, S.L. SPAIN GPM GRUP AIR-MED S.A. SPAIN GPM GRUP AIR-MED S.A. GPM GRACE FLIGHT OF AMERICA (ADDISON, TX) UNITED STATES GRD NATIONAL GRID CO UNITED KINGDOM GRE GREENLANDCOPTER A/S GRF GRYPHON AIRLINES SA (PTY) LTD SOUTH AFRICA GRI AIR CARGO CENTER SAO TOME AND PRINCIPE GRL AIR GREENLAND A/S GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL GRY GABON-AIR-TRANSPORT GRY AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GSA GABON STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   | GOAIR ON GROZNYY AVIA GOLD PAC  GOODSPEED ON GEOPHYSICA GESPLANE GRUPOMED GPM AEROSERVICIO GRACE FLIGHT GRID HELIX SIMBA - |
| GOW GO AIRLINES (INDIA) PRIVATE LIMITED INDIA GOZ GROZNYY AVIA JSC RUSSIAN FEDERATI GPA KINGMAN AVIATION, INC. D/B/A GOLDEN PACIFIC AIRLINES (KINGMAN, AZ) GPD TRADEWIND AVIATION LLC (OXFORD, CT) UNITED STATES GPH MYASISCHEV PILOT ENGINEERING PLANT RUSSIAN FEDERATI GPL GESPLANE SERVICIOS AEREOS, S.L. SPAIN GPM GRUP AIR-MED S.A. SPAIN GPR GPM AEROSERVICIO, S.A. DE C.V. MEXICO GRC GRACE FLIGHT OF AMERICA (ADDISON, TX) UNITED STATES GRD NATIONAL GRID CO UNITED KINGDOM GRE GREENLANDCOPTER A/S GRI AIR CARGO CENTER GRI AIR GREENLAND A/S GRL AIR GREENLAND A/S GRU LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL GRY GRAON AVIATION S.A. GRY PORTUGAL GRY ABBON-AIR-TRANSPORT GRY NEW YORK STATE POLICE (ALBANY, NY) GRA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   | GOAIR ON GROZNYY AVIA GOLD PAC  GOODSPEED ON GEOPHYSICA GESPLANE GRUPOMED GPM AEROSERVICIO GRACE FLIGHT GRID HELIX SIMBA - |
| GOZ GROZNYY AVIA JSC  GPA KINGMAN AVIATION, INC. D/B/A GOLDEN PACIFIC AIRLINES  (KINGMAN, AZ)  GPD TRADEWIND AVIATION LLC (OXFORD, CT)  GPH MYASISCHEV PILOT ENGINEERING PLANT  GPL GESPLANE SERVICIOS AEREOS, S.L.  GPM GRUP AIR-MED S.A.  GPM GRUP AIR-MED S.A.  GPM AEROSERVICIO, S.A. DE C.V.  GRC GRACE FLIGHT OF AMERICA (ADDISON, TX)  GRE GREENLANDCOPTER A/S  GRI AIR CARGO CENTER  GRI AIR CARGO CENTER  GRA AGROAR - TRABALHOS AEREOS LDA.  GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V.  MEXICO  GRA GROBENLANDCOPTER A/S  GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V.  GRA AGROAR - TRABALHOS AEREOS LDA.  GRV EPSILON AVIATION S.A.  GREECE  GRX AIRCOMPANY GRODNO  GRY PESILON AVIATION S.A.  GREECE  GRX AIRCOMPANY GRODNO  GRZ GABON-AIR-TRANSPORT  GRA GROEN STATE POLICE (ALBANY, NY)  GRA GABOR STATE AIRLINES, INC. (SHREWSBURY, NJ)  UNITED STATES  GSB GADING SARI AVIATION SERVICES SDN BHD  MALAYSIA   | ON GROZNYY AVIA GOLD PAC  GOODSPEED ON GEOPHYSICA GESPLANE GRUPOMED GPM AEROSERVICIO GRACE FLIGHT GRID HELIX SIMBA -       |
| GPA KINGMAN AVIATION, INC. D/B/A GOLDEN PACIFIC AIRLINES (KINGMAN, AZ)  GPD TRADEWIND AVIATION LLC (OXFORD, CT) UNITED STATES  GPH MYASISCHEV PILOT ENGINEERING PLANT RUSSIAN FEDERATIC GPL GESPLANE SERVICIOS AEREOS, S.L. SPAIN  GPM GRUP AIR-MED S.A. SPAIN  GPR GPM AEROSERVICIO, S.A. DE C.V. MEXICO  GRC GRACE FLIGHT OF AMERICA (ADDISON, TX) UNITED STATES  GRD NATIONAL GRID CO UNITED KINGDOM  GRE GREENLANDCOPTER A/S DENMARK  GRI AIR CARGO CENTER SAO TOME AND PRINCIPE  GRL AIR GREENLAND A/S DENMARK  GRN EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, UNITED STATES NM)  GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO  GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL  GRT GABON-AIR-TRANSPORT GABON  GRV EPSILON AVIATION S.A. GREECE  GRX AIRCOMPANY GRODNO BELARUS  GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES  GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES  GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   | GOLD PAC  GOODSPEED ON GEOPHYSICA GESPLANE GRUPOMED GPM AEROSERVICIO GRACE FLIGHT GRID HELIX SIMBA -                       |
| GPD TRADEWIND AVIATION LLC (OXFORD, CT) UNITED STATES GPH MYASISCHEV PILOT ENGINEERING PLANT RUSSIAN FEDERATION GESPLANE SERVICIOS AEREOS, S.L. SPAIN GPM GRUP AIR-MED S.A. SPAIN GPM GRUP AIR-MED S.A. SPAIN GPR GPM AEROSERVICIO, S.A. DE C.V. MEXICO GRC GRACE FLIGHT OF AMERICA (ADDISON, TX) UNITED STATES GRD NATIONAL GRID CO UNITED KINGDOM GRE GREENLANDCOPTER A/S DENMARK GRF GRYPHON AIRLINES SA (PTY) LTD SOUTH AFRICA GRI AIR CARGO CENTER SAO TOME AND PRINCIPE GRL AIR GREENLAND A/S DENMARK GRN EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM) GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL GRT GABON-AIR-TRANSPORT GABON GRV EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA  | GOODSPEED ON GEOPHYSICA GESPLANE GRUPOMED GPM AEROSERVICIO GRACE FLIGHT GRID HELIX SIMBA -                                 |
| GPHMYASISCHEV PILOT ENGINEERING PLANTRUSSIAN FEDERATIONGPLGESPLANE SERVICIOS AEREOS, S.L.SPAINGPMGRUP AIR-MED S.A.SPAINGPRGPM AEROSERVICIO, S.A. DE C.V.MEXICOGRCGRACE FLIGHT OF AMERICA (ADDISON, TX)UNITED STATESGRDNATIONAL GRID COUNITED KINGDOMGREGREENLANDCOPTER A/SDENMARKGRIAIR CARGO CENTERSOUTH AFRICAGRIAIR GREENLAND A/SDENMARKGRIAIR GREENLAND A/SDENMARKGRNEDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM)UNITED STATESGROLINEAS AEREAS ALLEGRO, S.A. DE C.V.MEXICOGRRAGROAR - TRABALHOS AEREOS LDA.PORTUGALGRTGABON-AIR-TRANSPORTGABONGRVEPSILON AVIATION S.A.GREECEGRXAIRCOMPANY GRODNOBELARUSGRYNEW YORK STATE POLICE (ALBANY, NY)UNITED STATESGSAGARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)UNITED STATESGSBGADING SARI AVIATION SERVICES SDN BHDMALAYSIA  | ON GEOPHYSICA GESPLANE GRUPOMED GPM AEROSERVICIO GRACE FLIGHT GRID HELIX SIMBA -   |
| GPL GESPLANE SERVICIOS AEREOS, S.L. SPAIN GPM GRUP AIR-MED S.A. SPAIN GPR GPM AEROSERVICIO, S.A. DE C.V. MEXICO GRC GRACE FLIGHT OF AMERICA (ADDISON, TX) UNITED STATES GRD NATIONAL GRID CO UNITED KINGDOM GRE GREENLANDCOPTER A/S DENMARK GRF GRYPHON AIRLINES SA (PTY) LTD SOUTH AFRICA GRI AIR CARGO CENTER SAO TOME AND PRINCIPE GRL AIR GREENLAND A/S DENMARK GRN EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM) GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL GRT GABON-AIR-TRANSPORT GABON GRV EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA  | GESPLANE GRUPOMED GPM AEROSERVICIO GRACE FLIGHT GRID HELIX SIMBA -   |
| GPM GRUP AIR-MED S.A. SPAIN GPR GPM AEROSERVICIO, S.A. DE C.V. MEXICO GRC GRACE FLIGHT OF AMERICA (ADDISON, TX) UNITED STATES GRD NATIONAL GRID CO UNITED KINGDOM GRE GREENLANDCOPTER A/S DENMARK GRF GRYPHON AIRLINES SA (PTY) LTD SOUTH AFRICA GRI AIR CARGO CENTER SAO TOME AND PRINCIPE GRL AIR GREENLAND A/S DENMARK GRN EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM) GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL GRT GABON-AIR-TRANSPORT GABON GRV EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT ZAMBIA (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   | GRUPOMED GPM AEROSERVICIO GRACE FLIGHT GRID HELIX SIMBA -  |
| GPR GPM AEROSERVICIO, S.A. DE C.V.  GRC GRACE FLIGHT OF AMERICA (ADDISON, TX)  UNITED STATES  GRD NATIONAL GRID CO  UNITED KINGDOM  GRE GREENLANDCOPTER A/S  GRYPHON AIRLINES SA (PTY) LTD  SOUTH AFRICA  GRI AIR CARGO CENTER  SAO TOME AND PRINCIPE  GRL AIR GREENLAND A/S  GRN EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM)  GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V.  GRR AGROAR - TRABALHOS AEREOS LDA.  GRY GABON-AIR-TRANSPORT  GRY EPSILON AVIATION S.A.  GREECE  GRX AIRCOMPANY GRODNO  GRY NEW YORK STATE POLICE (ALBANY, NY)  GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)  UNITED STATES  GSB GADING SARI AVIATION SERVICES SDN BHD  MALAYSIA   | GPM AEROSERVICIO GRACE FLIGHT GRID HELIX SIMBA -   |
| GRC GRACE FLIGHT OF AMERICA (ADDISON, TX)  GRD NATIONAL GRID CO  GRE GREENLANDCOPTER A/S  GRF GRYPHON AIRLINES SA (PTY) LTD  GRI AIR CARGO CENTER  GRI AIR GREENLAND A/S  GRI AIR GREENLAND A/S  GRI AIR GREENLAND A/S  GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V.  GRR AGROAR - TRABALHOS AEREOS LDA.  GRY GABON-AIR-TRANSPORT  GRY GABON-AIR-TRANSPORT  GRY AIR GROMPANY GRODNO  GRY AIR GROMPANY GRODNO  GRY ONLINEAS STATE POLICE (ALBANY, NY)  GRO BELARUS  GRY GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)  UNITED STATES  MALAYSIA  UNITED STATES  CABON  GRECE  GRANDAIR-TRANSPORT  GABON  GRECE  GRANDAIR-TRANSPORT  GRANDAIR-TR | GRACE FLIGHT GRID HELIX SIMBA  |
| GRD NATIONAL GRID CO  GRE GREENLANDCOPTER A/S  GRF GRYPHON AIRLINES SA (PTY) LTD  GRI AIR CARGO CENTER  GRI AIR GREENLAND A/S  GRU AIR GREENLAND A/S  GRU AIR GREENLAND A/S  GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V.  GRR AGROAR - TRABALHOS AEREOS LDA.  GRV EPSILON AVIATION S.A.  GRV EPSILON AVIATION S.A.  GRY AIRCOMPANY GRODNO  GRY NEW YORK STATE POLICE (ALBANY, NY)  GRA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)  GRA GARDEN STATES  GREENLAND A/S  DENMARK  SAO TOME AND PRINCIPE  SAO TOME AND PRINCIPE  GAO UNITED STATES  GAO UNITED STATES  GABON  GRY EPSILON AVIATION S.A.  GREECE  GRX AIRCOMPANY GRODNO  BELARUS  GRY NEW YORK STATE POLICE (ALBANY, NY)  UNITED STATES  GRA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)  MALAYSIA  | GRID<br>HELIX<br>SIMBA   |
| GRE GREENLANDCOPTER A/S GRF GRYPHON AIRLINES SA (PTY) LTD SOUTH AFRICA GRI AIR CARGO CENTER SAO TOME AND PRINCIPE GRL AIR GREENLAND A/S GRN EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM) GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL GRT GABON-AIR-TRANSPORT GRY EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA  | HELIX<br>SIMBA<br>-  |
| GRF GRYPHON AIRLINES SA (PTY) LTD SOUTH AFRICA GRI AIR CARGO CENTER SAO TOME AND PRINCIPE GRL AIR GREENLAND A/S DENMARK GRN EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM) GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL GRT GABON-AIR-TRANSPORT GABON GRV EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT ZAMBIA (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   | SIMBA<br>-   |
| GRI AIR CARGO CENTER  GRL AIR GREENLAND A/S  GRN EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM)  GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO  GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL  GRT GABON-AIR-TRANSPORT GABON  GRV EPSILON AVIATION S.A. GREECE  GRX AIRCOMPANY GRODNO BELARUS  GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES  GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT ZAMBIA  (AIRCRAFT)  GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES  GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA  | -  |
| GRL AIR GREENLAND A/S DENMARK GRN EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM) GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL GRT GABON-AIR-TRANSPORT GABON GRV EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT ZAMBIA (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   | GREENLAND  |
| GRN EDELWEISS HOLDINGS, INC., D/B/A RIO GRAND AIR (EL PRADO, NM)  GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL GRT GABON-AIR-TRANSPORT GABON GRV EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT ZAMBIA (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA  | GREENI AND   |
| NM) GRO LINEAS AEREAS ALLEGRO, S.A. DE C.V. MEXICO GRR AGROAR - TRABALHOS AEREOS LDA. PORTUGAL GRT GABON-AIR-TRANSPORT GABON GRV EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   |  |
| GRR AGROAR - TRABALHOS AEREOS LDA.  GRT GABON-AIR-TRANSPORT GABON GRV EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA  | GRANDE   |
| GRT GABON-AIR-TRANSPORT GABON GRV EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA  | ALLEGRO  |
| GRV EPSILON AVIATION S.A. GREECE GRX AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA  | AGROAR   |
| GRX AIRCOMPANY GRODNO BELARUS GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   | -  |
| GRY NEW YORK STATE POLICE (ALBANY, NY) UNITED STATES GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT) GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   | EPSILON  |
| GRZ GOVERNMENT OF ZAMBIA COMMUNICATIONS FLIGHT (AIRCRAFT)  GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ)  GSB GADING SARI AVIATION SERVICES SDN BHD  MALAYSIA   | GRODNO   |
| (AIRCRAFT)  GSA GARDEN STATE AIRLINES, INC. (SHREWSBURY, NJ) UNITED STATES  GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   | GRAY RIDER   |
| GSB GADING SARI AVIATION SERVICES SDN BHD MALAYSIA   | COM FLIGHT   |
|  | GARDEN STATE   |
|  | GADING SARI  |
| GSC GRANDSTAR CARGO INTERNATIONAL AIRLINES CO., LTD CHINA  | GRANDSTAR CARGO  |
| GSE CV CARGO S.A. COLOMBIA   | -  |
| GSG GS AVIATION (GAMBIA) LIMITED GAMBIA GSH GAMA AVIATION FZC UNITED ARAB EMIR   | -<br>ATES GAMAMENA   |
| GSI GOVERNMENT OF THE REPUBLIC OF SLOVENIA SLOVENIA  | SLOVENIA   |
| GSJ GROSSMANN JET SERVICE CZECH REPUBLIC   | GROSSJET   |
| GSK GLOBAL SKY AIRCHARTER CORPORATION (FT. LAUDERDALE, FL) UNITED STATES   | GLOBAL SKY   |
| GSL GEOGRAPHIC AIR SURVEYS LTD. CANADA   | SURVEY-CANADA  |
| GSO GLOBAL FLIGHT SOLUTIONS LTD UNITED KINGDOM   | SKY WALKER   |
| GSS GLOBAL SUPPLY SYSTEMS LTD UNITED KINGDOM   | JET LIFT   |
| GSY GUARD SYSTEMS ASA NORWAY   | GUARD AIR  |
| GTA CITY AIRWAYS CO. LTD THAILAND  | CITY AIRWAYS   |
| GTC ALTIN HAVAYOLU TASIMACILIGI TURIZM VE TICARET A.S. TURKEY  | GOLDEN WINGS   |
| GTF ELJ AVIATION, INC (SANFORD, FL) UNITED STATES  | GATOR FLIGHT   |
| GTH GENERAL AVIATION FLYING SERVICES (TETERBORO, NJ) UNITED STATES   | GOTHAM   |
| GTI ATLAS AIR, INC. (JAMAICA, NY) UNITED STATES  | GIANT  |
| GTP AEROTAXI GRUPO TAMPICO, S. A. DE C.V. MEXICO   | GRUPOTAMPICO   |
| GTV EMPRESA DE AVIACION AEROGAVIOTA, S.A. CUBA   | GATEWAY  |
| GTW AMERICAN AIR CHARTER, INC (CHESTERFIELD, MO) UNITED STATES   | GATEWAY  |
| GTX GTA AIR, INC. (LANCASTER, TX) UNITED STATES  GTV NATIONAL AVIATION COMPANY  EGYPT  | BIG-DEE  |
| GTY NATIONAL AVIATION COMPANY EGYPT GUA AEROTAXIS DE AGUASCALIENTES, S.A. DE C.V. MEXICO   | -<br>AGUASCALIENTES  |
| GUE AERO SERVICIO GUERRERO, S.A. DE C.V. MEXICO  MEXICO  MEXICO  | AERO GUERRERO  |
| GUG EMPRESA GUATEMALTECA DE AVIACION (AVIATECA) GUATEMALA  | AVIATECA   |
| GUJ GUJARAT AIRWAYS INDIA  | GUJARATAIR   |
| GUL GULL AIR (SO. YARMOUTH, MA) UNITED STATES  | GULL-AIR   |
| GUM GUM AIR N.V. SURINAME  | GUM AIR  |
| GUN GRANT AVIATION, INC. (ANCHORAGE, AK) UNITED STATES   | HOOT   |
| GUS GUJA, S.A. DE C.V. MEXICO  | GUJA   |
| GUY AIR GUYANE SP. FRANCE  |  |
| GVA GRUPO AERONAUTICO OVA, S.A. DE C.V. MEXICO   | GREEN BIRD   |
| GVN GAVINA SPAIN   | GREEN BIRD<br>GRUPOVA  |
| GWA GREAT WESTERN AIR, INC. (SAN DIEGO, CA) UNITED STATES  | GREEN BIRD   |

| 3-Ltr | Company                                      | Country              | Telephony    |
|-------|--|----------------------|--------------|
| GWC   | GULF WINGS                                   | UNITED ARAB EMIRATES | GULF WINGS   |
| GWH   | GULF WING AVIATION LTD                       | GHANA                | JUPITER      |
| GWI   | GERMANWINGS GMBH, KOELN                      | GERMANY              | GERMAN WINGS |
| GWL   | GREAT WALL AIRLINES CO., LTD                 | CHINA                | GREAT WALL   |
| GWS   | GENERAL AIRWAYS                              | SOUTH AFRICA         | GENAIR       |
| GWY   | USA 3000 AIRLINES (NEWTOWN SQUARE, PA)       | UNITED STATES        | GETAWAY      |
| GXL   | XL AIRWAYS GERMANY GMBH, MOERFELDEN-WALLDORF | GERMANY              | STARDUST     |
| GYG   | SERVICEAIR                                   | GEORGIA              | NATAKHTARI   |
| GYP   | EAGLE AVIATION                               | UNITED KINGDOM       | GYPSY        |
| GZP   | GAZPROMAVIA                                  | RUSSIAN FEDERATION   | GAZPROM      |
| GZQ   | ZAGROS AIR                                   | IRAQ                 | -            |

H

| 3-Ltr | Company   | Country          | Telephony          |
|-------|---|------------------|--------------------|
| HAA   | HELICOPTEROS AGROFORESTAL LTDA.                               | CHILE            | AGROFORESTAL       |
| HAC   | HELI SKY  | KYRGYZSTAN       | HELI MOUNT         |
| HAD   | HAITI AVIATION S.A. D/B/A AIR D'AYITI                         | HAITI            | HAITI AVIA         |
| HAE   | KENMORE CREW LEASING, INC (KENMORE, WA)                       | UNITED STATES    | HOLLAND AIR        |
| HAF   | HELLENIC AIR FORCE  | GREECE           | HELLENIC AIR FORCE |
| HAG   | HAGELAND AVIATION SERVICES, INC. (ANCHORAGE, AK)              | UNITED STATES    | HAGELAND           |
| HAH   | HANHWA BUSINESS JET AIRLINES CO., LTD                         | CHINA            | HANMA              |
| HAK   | PEGASUS HELICOPTER AS   | NORWAY           | HELIFALCON         |
| HAL   | HAWAIIAN AIRLINES   | UNITED STATES    | HAWAIIAN           |
| HAM   | HAITI AMBASSADOR AIRLINES                                     | HAITI            | -                  |
| HAP   | HELICOPTEROS AERO PERSONAL, S.A. DE C.V.                      | MEXICO           | HELIPERSONAL       |
| HAR   | HARBOR AIRLINES (OAK HARBOR, WA)                              | UNITED STATES    | HARBOR             |
| HAS   | AEROCARIBE DE HONDURAS, S. DE R.L. (HONDURAS AIR)             | HONDURAS         | HONDURAS AIR       |
| HAU   | SKYHAUL PTY LTD   | SOUTH AFRICA     | SKYHAUL            |
| HAV   | HAVILAH AIR SERVICES  | NIGERIA          | HAVILAH            |
| HAW   | BANGKOK AVIATION CENTER CO., LTD                              | THAILAND         | THAI HAWK          |
| HAX   | BENAIR AS   | NORWAY           | SCOOP              |
| HAY   | HAMBURG AIRWAYS LUFTVERKEHRSGESELLSCHAFT MBH,<br>HAMBURG      | GERMANY          | HAMBURG AIRWAYS    |
| HBA   | TRAIL LAKE FLYING SERVICE, INC. D/B/A HARBOR AIR (SEWARD, AK) | UNITED STATES    | HARBOR AIR         |
| HBB   | NIMBUS  | SPAIN            |                    |
| HBC   | HAITIAN AVIATION LINE S.A.                                    | HAITI            | HALISA             |
| HBH   | HEBEI AIRLINES CO., LTD                                       | CHINA            | HEBEI AIR          |
| HBR   | HEBRIDEAN AIR SERVICES  | UNITED KINGDOM   | HEBRIDEAN          |
| HBT   | POLIZEIHUBSCHRAUBERSTAFFEL THUERINGEN, ERFURT                 | GERMANY          | HABICHT            |
| HCA   | LAKE HAVASU AIR SERVICE (LAKE HAVASU CITY, AZ)                | UNITED STATES    | HAVASU             |
| HCB   | HELENAIR (BARBADOS)   | BARBADOS         | HELEN              |
| HCC   | HOLIDAYS CZECH AIRLINES                                       | CZECH REPUBLIC   | CZECH HOLIDAYS     |
| HCG   | HELICOPTEROS DE GUATEMALA                                     | GUATEMALA        | -                  |
| HCH   | HELICOPTEROS DEL CARIBE, C.A. (HELICA)                        | VENEZUELA        | HELICA             |
| HCK   | HELI-CHARTER LTD  | UNITED KINGDOM   | HELI-CHARTER       |
| HCL   | HELENAIR CORPORATION LIMITED                                  | SAINT LUCIA      | HELENCORP          |
| HCO   | HEAVY LIFT CONGO  | CONGO            | CONGO LIFT         |
| HCP   | HELICOPTER  | CZECH REPUBLIC   | HELI CZECH         |
| HCR   | LIFEFLIGHT GMBH & CO. KG, KOELN                               | GERMANY          | HELICRAFT          |
| HCS   | HELICHARTER WALES LTD   | UNITED KINGDOM   | HELIWALES          |
| HCT   | CAT HELICOPTERS S.L.  | SPAIN            | ROTORCAT           |
| HCV   | HALCYON AIR CABO VERDE  | CAPE VERDE       | CREOLE             |
| HDA   | HONG KONG DRAGON AIRLINES (HDA)                               | HONG KONG, CHINA | DRAGON             |
| HDC   | HELICOPTEROS DE CATALUNA, S.A.                                | SPAIN            | HELICATALUNA       |
| HDI   | HOTELES DINAMICOS, S.A. DE C.V.                               | MEXICO           | DINAMICOS          |
| HDL   | HENDELL AVIATION OY   | FINLAND          | HENDELL            |
| HDR   | HELITRANS AS  | NORWAY           | HELIDRIFT          |
| HEA   | HELIAVIA-TRANSPORTE AEREO, LDA                                | PORTUGAL         | HELIAVIA           |
| HEB   | HELI BERNINA AG   | SWITZERLAND      | HELIBERNINA        |

| 3-Ltr                                  | Company   | Country  | Telephony   |
|--|---|--|---|
| HEC                                    | HELISERVICIO CAMPECHE, S.A. DE C.V.   | MEXICO   | HELICAMPECHE  |
| HED                                    | HERITAGE AVIATION DEVELOPMENTS LTD  | UNITED KINGDOM   | FLAPJACK  |
| HEE                                    | HELIEJECUTIVO, S.A. DE C.V.   | MEXICO   | HELIEJECUTIVO   |
| HEF                                    | HELICOPTEROS DEL MARE NOSTRUM, S.A.   | SPAIN  | -   |
| HEG                                    | J.J. GRADIN AVIACION  | SPAIN  | _   |
| HEH                                    | HELITRANS AG  | SWITZERLAND  | _   |
| HEI                                    | RICARDO HEIN B. (AEROHEIN LTDA.)  | CHILE  | AEROHEIN  |
| HEL                                    | HELICOL. HELICOPTEROS NACIONALES DE COLOMBIA  | COLOMBIA   | HELICOL   |
| HEM                                    | CHC HELICOPTERS   | AUSTRALIA  | HEMS  |
| HEN                                    | HELICOPTEROS Y VEHICULOS NACIONALES AEREOS, S.A. DE C.V.  | MEXICO   | HELINAC   |
| HEP                                    | OSLO POLITIDISTRIKT, HELIKOPTERTJENESTEN  | NORWAY   | HELIPOLICE  |
| HER                                    | HEX'AIR   | FRANCE   | HEX AIRLINE   |
| HET                                    | TAF HELICOPTERS S.A.  | SPAIN  | HELITAF   |
| HEV                                    | HELICOPTEROS EJECUTIVOS, S.A. DE C.V.   | MEXICO   | HELIJECUTIVO  |
| HEW                                    | ASA HELI-WATER SP. Z.O.O.   | POLAND   | HELIWATER   |
| HEX                                    | HONIARA CARGO EXPRESS   | SOLOMON ISLANDS  | HONIARA CARGO   |
| HEZ                                    | ARROW AVIATION LTD  | ISRAEL   | ARROW   |
|  |   |  |   |
| HFD                                    | BLUE CITY AVIATION LTD  | UNITED KINGDOM   | HIGHFIELD   |
| HFI                                    | HFIS - HAPPY FLIGHT INTERNATIONAL SUPPORT SARL  | SWITZERLAND  | - DANCH   |
| HFJ                                    | YIFENG BUSINESS JET CO., LTD  | CHINA  | PANGU   |
| HFL                                    | HANSEFLUG GMBH, LANGENHAGEN   | GERMANY  | HANSEFLUG   |
| HFM                                    | HI FLY LTD  | MALTA  | MOONRAKER   |
| HFR                                    | HELI FRANCE   | FRANCE   | HELIFRANCE  |
| HFY                                    | HI FLY  | PORTUGAL   | SKY FLYER   |
| HGE                                    | MARTINS FAMOUS PASTRY SHOPPE, LLC (CHAMBERSBURG, PA)  | UNITED STATES  | HOAGIE  |
| HGK                                    | FIKA SALAAMA AIRLINES LTD   | UGANDA   | SALAAMA   |
| HGR                                    | HANGAR 8 LTD  | UNITED KINGDOM   | HANG  |
| HGT                                    | GMJ AIR SHUTTLE, LLC (MCCLELLAN, CA)  | UNITED STATES  | HIGHTECH  |
| HHA                                    | ATLANTIC AIRLINES DE HONDURAS, S. DE R.L.   | HONDURAS   | ATLANTIC  |
|  |   |  | HONDURAS  |
| HHE                                    | HELI-HOLLAND B.V.   | NETHERLANDS  | HELI HOLLAND  |
| HHG                                    | HANERGY JET CO., LTD  | CHINA  | HANERGY JET   |
| HHH                                    | H H HELICOPTERS LTD   | UNITED KINGDOM   | CORINIUM  |
| HHK                                    | SKY SHUTTLE HELICOPTERS LIMITED   | HONG KONG, CHINA   | -   |
| HHN                                    | HAHN AIR-LINES GMBH, DREIEICH   | GERMANY  | ROOSTER   |
| HHP                                    | HELENIA HELICOPTER SERVICE APS  | DENMARK  | HELENIA   |
| HHS                                    | HI-JET HELICOPTER SERVICES N.V.   | SURINAME   | HIJET   |
| HIA                                    | HELICOPTERS OF AMERICA, S.A. DE C.V.  | MEXICO   | HELIAM  |
| HIB                                    | HELIBRAVO AVIACAO, LDA.   | PORTUGAL   | HELIBRAVO   |
| HIC                                    | HELICOPTEROS INSULARES, S.L.  | SPAIN  | -   |
| HIF                                    | HELI-IBERICA FOTOGRAMETRIA S.L.   | SPAIN  | HIFSA   |
| HIJ                                    | DHC CORPORATION   | JAPAN  | -   |
| HIL                                    | HELI-ALPES SA   | SWITZERLAND  | HELI ALPES  |
| HIN                                    | HOLDING INTERNATIONAL GROUP, S.A. DE C.V.   | MEXICO   | HOLDING GROUP   |
| HIP                                    | STARSHIP, S.A. DE C.V.  | MEXICO   | STARSA  |
| HIS                                    | HADID INTERNATIONAL SERVICES  | PAKISTAN   | -   |
| НЈА                                    | AIR HAITI   | HAITI  | AIRHAITI  |
| HJE                                    | SERVICIOS EJECUTIVOS GOSA, S.A. DE C.V.   | MEXICO   | GOSA  |
| НЛ                                     | SHIV AIR LIMITED  | UGANDA   | SHIV AIR  |
| HJL                                    | HAMLIN JET LTD  | UNITED KINGDOM   | BIZJET  |
| HJT                                    | HELIJETIC AIR   | SUDAN  | HELTAIR   |
| HKA                                    | SUPERIOR AVIATION, INC. (IRON MOUNTAIN/KINGSFORD, MI)   | UNITED STATES  | SPEND AIR   |
|  |   | UNITED STATES  | CLASSIC   |
|  | L HAWKER BEECHCRAFT CORPORATION (WICHITA KS)  |  |   |
| HKB                                    | HAWKER BEECHCRAFT CORPORATION (WICHITA, KS) HONG KONG EXPRESS AIRWAYS LTD   |  | HONGKONG SHITTI F                                     |
| HKB<br>HKE                             | HONG KONG EXPRESS AIRWAYS LTD   | HONG KONG, CHINA   |   |
| HKB                                    | HONG KONG EXPRESS AIRWAYS LTD GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL  |  | HONGKONG SHUTTLE HONGKONG GOVERNMENT                  |
| HKB<br>HKE<br>HKG                      | HONG KONG EXPRESS AIRWAYS LTD GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION  | HONG KONG, CHINA<br>HONG KONG, CHINA   | HONGKONG<br>GOVERNMENT                                |
| HKB<br>HKE<br>HKG                      | HONG KONG EXPRESS AIRWAYS LTD GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION AIR-INVEST LTD   | HONG KONG, CHINA<br>HONG KONG, CHINA<br>HUNGARY                                  | HONGKONG<br>GOVERNMENT<br>HAWKHUNGARY                 |
| HKB<br>HKE<br>HKG                      | HONG KONG EXPRESS AIRWAYS LTD GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION AIR-INVEST LTD WACHOVIA FLIGHT OPERATIONS D/B/A HAWKAIRE (CHARLOTTE,   | HONG KONG, CHINA<br>HONG KONG, CHINA   | HONGKONG<br>GOVERNMENT                                |
| HKB<br>HKE<br>HKG<br>HKH               | HONG KONG EXPRESS AIRWAYS LTD  GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION  AIR-INVEST LTD  WACHOVIA FLIGHT OPERATIONS D/B/A HAWKAIRE (CHARLOTTE, NC)  | HONG KONG, CHINA HONG KONG, CHINA HUNGARY UNITED STATES                          | HONGKONG<br>GOVERNMENT<br>HAWKHUNGARY<br>HAWKEYE      |
| HKB<br>HKE<br>HKG<br>HKH<br>HKI        | HONG KONG EXPRESS AIRWAYS LTD GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION AIR-INVEST LTD WACHOVIA FLIGHT OPERATIONS D/B/A HAWKAIRE (CHARLOTTE, NC) HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD                 | HONG KONG, CHINA HONG KONG, CHINA HUNGARY UNITED STATES HONG KONG, CHINA         | HONGKONG<br>GOVERNMENT<br>HAWKHUNGARY<br>HAWKEYE      |
| HKB<br>HKE<br>HKG<br>HKH<br>HKI<br>HKJ | HONG KONG EXPRESS AIRWAYS LTD GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION AIR-INVEST LTD WACHOVIA FLIGHT OPERATIONS D/B/A HAWKAIRE (CHARLOTTE, NC) HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD HAK AIR LIMITED | HONG KONG, CHINA HONG KONG, CHINA HUNGARY UNITED STATES HONG KONG, CHINA NIGERIA | HONGKONG GOVERNMENT HAWKHUNGARY HAWKEYE - HAK AIRLINE |
| HKB<br>HKE<br>HKG<br>HKH<br>HKI        | HONG KONG EXPRESS AIRWAYS LTD GOVERNMENT FLYING SERVICE OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION AIR-INVEST LTD WACHOVIA FLIGHT OPERATIONS D/B/A HAWKAIRE (CHARLOTTE, NC) HONG KONG AIRLINES CORPORATE JET MANAGEMENT LTD                 | HONG KONG, CHINA HONG KONG, CHINA HUNGARY UNITED STATES HONG KONG, CHINA         | HONGKONG<br>GOVERNMENT<br>HAWKHUNGARY<br>HAWKEYE      |

| 3-Ltr      | Company  | Country          | Telephony              |
|------------|--|------------------|------------------------|
| HLA        | HC AIRLINES LTD  | UNITED KINGDOM   | HEAVYLIFT              |
| HLB        | HELITRANSPYRINEES, S.L.  | SPAIN            | -                      |
| HLC        | HELICAP  | FRANCE           | HELICAP                |
| HLD        | GRAMPIAN FLIGHT CENTRE LTD   | UNITED KINGDOM   | GRANITE                |
| HLE        | UK HEMS  | UNITED KINGDOM   | HELIMED                |
| HLH        | HALA AIR CO.   | SUDAN            | HALA AIR               |
| HLI        | HELI SECURITE  | FRANCE           | HELI SAINT-TROPEZ      |
| HLK        | HELI-LINK HELIKOPTER AG  | SWITZERLAND      | HELI-LINK              |
| HLL        | HELICENTRE LIVERPOOL LTD   | UNITED KINGDOM   | FUSION                 |
| HLM        | HELI MIDWEST DE MEXICO, S.A. DE C.V.   | MEXICO           | HELIMIDWEST            |
| HLN        | TAYARAN ALHILALL ALNFTTI   | LIBYA            | -                      |
| HLP        | HELIPISTAS S.L.  | SPAIN            | HELIPISTAS             |
| HLR        | HELI AIR SERVICES  | BULGARIA         | HELI BULGARIA          |
| HLS        | HAITI AIR FREIGHT  | HAITI            | -                      |
| HLT        | HELITAFE, S.A. DE C.V.   | MEXICO           | HELITAFE               |
| HLU        | HELI UNION HELI PRESTATIONS  | FRANCE           | HELI UNION             |
| HLW        | HELIWORKS LTDA.  | CHILE KNICDOM    | HELIWORKS              |
| HLY<br>HMB | HELI AIR LTD CHC GLOBAL OPERATIONS   | UNITED KINGDOM   | WHISPER<br>HUMMINGBIRD |
| HMC        | HELIAMERICA DE MEXICO, S.A. DE C.V.  | CANADA<br>MEXICO | HELIAMERICA            |
| HMD        | CHARLIE HAMMONDS FLYING SERVICE, INC. (HOUMA, LA)  | UNITED STATES    | HAMMOND                |
| HME        | HERMES AVIATION  | MALTA            | HERGO                  |
| HMF        | NORRLANDSFLYG AB   | SWEDEN           | LIFEGUARD SWEDEN       |
| HML        | HAMSAL AIR SERVICES LIMITED  | NIGERIA          | HAMSAL                 |
| HMP        | PAPAIR TERMINAL S.A.   | HAITI            | PAPAIR TERMINAL        |
| HMS        | HEMUS AIR  | BULGARIA         | HEMUS AIR              |
| HMX        | HAWK DE MEXICO, S.A. DE C.V.   | MEXICO           | HAWK MEXICO            |
| HNA        | GREEK NAVY (HELLENIC NAVY)   | GREECE           | HELLENIC NAVY          |
| HND        | HINTERLAND AVIATION PTY LTD  | AUSTRALIA        | HINTERLAND             |
| HNL        | CHC HELICOPTERS NETHERLANDS  | NETHERLANDS      | MAPLELEAF              |
| HNR        | HAITI NATIONAL AIRLINES (HANA)   | HAITI            | HANAIR                 |
| HOA        | BALEARES LINK EXPRESS S.L.   | SPAIN            | HOLA                   |
| HOC        | HOMAC AVIATION SERVICES AG, FRIEDRICHSHAFEN  | GERMANY          | HOMAC                  |
| HOD        | ALHODHOD AIRLINE   | YEMEN            | HODHOD                 |
| HOG        | MAHOGANY AIR CHARTERS  | ZAMBIA           | HOGAN AIR              |
| HOL        | HOLIDAY AIRLINES, INC. (MORRISTOWN, NJ)  | UNITED STATES    | HOLIDAY                |
| HOM        | AERO HOMEX, S.A. DE C.V.   | MEXICO           | AERO HOMEX             |
| HON        | HONDA AIRCRAFT (GREENSBORO, NC)  | UNITED STATES    | HONDA TEST             |
| HOP        | HOP!   | FRANCE           | AIR HOP                |
| HPA        | PEARL AIRWAYS COMPAGNE HAITIENNE   | HAITI            | PEARL AIRWAYS          |
| HPJ        | HOP-A-JET, INC. (FT. LAUDERDALE, FL)   | UNITED STATES    | HOPA-JET               |
| HPK        | HOPSCOTCH AIR, INC (FARMINGDALE, NY)   | UNITED STATES    | HOPSCOTCH AIR          |
| HPL        | HELIPORTUGAL - TRABALHOS E TRANSPORTE AEREO,<br>REPRESENTACOES, IMPORTACAO E EXPORTACAO, LDA | PORTUGAL         | HELIPORTUGAL           |
| HPN        | AIRDIALOG, LLC D/B/A LINEAR AIR (LEXINGTON, MA)  | UNITED STATES    | HARPOON                |
| HPO        | ALMIRON AVIATION LTD   | UGANDA           | ALMIRON                |
| HPR        | RICK LUCAS HELICOPTERS LTD   | NEW ZEALAND      | HELIPRO                |
| HPS        | HORIZON PLUS LIMITED   | BANGLADESH       | HORIZON PLUS           |
| HPY        | HAPPY AIR TRAVELLERS CO., LTD  | THAILAND         | HAPPY TRAVEL           |
| HQO        | AVINOR   | NORWAY           | -                      |
| HRA        | HELI-IBERICA, S.A.   | SPAIN            | ERICA                  |
| HRB        | HAITI INTERNATIONAL AIRLINE  | HAITI            | HAITI AIRLINE          |
| HRC        | HARCO AVIATION, LLC (HOUSTON, TX)  | UNITED STATES    | HARCO                  |
| HRE        | FFH SUEDWESTDEUTSCHE VERKEHRSFLIEGERSCHULE, FREIBURG   | GERMANY          | HART AIR               |
| HRF        | VETERANS AIRLIFT COMMAND (ST. LOUIS PARK, MN)  | UNITED STATES    | HERO-FLIGHT            |
| HRL        | COMMANDER FLUGDIENST GMBH, HAMBURG   | GERMANY          | HARLEY                 |
| HRM        | HERMES AIRLINES S.A.   | GREECE           | HERMES                 |
| HRN        | HERON LUFTFAHRT GMBH & CO. KG, WALDSHUT-TIENGEN  | GERMANY          | HERONAIR               |
| HRT        | CHARTRIGHT AIR INC.  | CANADA           | CHARTRIGHT             |
| HRV        | SAHARA AERO SERVICE (SAS)  | CHAD             | SAHARA-SERVICE         |
| HRZ        | CROATIAN AIR FORCE (HRVATSKO RATNO ZRAKOPLOVSTVO)  | CROATIA          | CROATIAN AIRFORCE      |
| HSA        | EAST AFRICAN SAFARI AIR LIMITED  | KENYA            | DUMA                   |
| HSC        | HELI SERVICE INC.  | JAPAN            | -                      |

| 3-Ltr | Company   | Country           | Telephony              |
|-------|---|-------------------|------------------------|
| HSE   | HELISCAN AS   | NORWAY            | HELISCAN               |
| HSF   | HANSEO UNIVERSITY   | REPUBLIC OF KOREA | HAN-SEO FLIGHT         |
| HSG   | HESNES AIR AS   | NORWAY            | SKY DOLPHIN            |
| HSH   | HISPANICA DE AVIACION S.A.  | SPAIN             | HISPANICA              |
| HSI   | HELISWISS, SCHWEIZERISCHE HELIKOPTER AG                           | SWITZERLAND       | HELISWISS              |
| HSJ   | HEBEI HONGSHENG JET CO., LTD                                      | CHINA             | BAOSHENG               |
| HSK   | HALLA SKY AIR   | REPUBLIC OF KOREA | HALLA SKY              |
| HSL   | HELISIRIO SRL   | ITALY             | HELISIRIO              |
| HSN   | H.S. AVIATION CO., LTD  | THAILAND          | JAGUAR                 |
| HSO   | HELI SERVICE INTERNATIONAL GMBH, BREMERHAVEN                      | GERMANY           | HELISERVICE            |
| HSS   | COMPANIA TRANSPORTES AEREOS DEL SUR, S.A.                         | SPAIN             | TAS HELICOPTEROS       |
| HSU   | HELISUL   | PORTUGAL          | HELIS                  |
| HSV   | SVENSKA DIREKTFLYG AB   | SWEDEN            | HIGHSWEDE              |
| HSW   | HELISWISS IBERICA, S.A.   | SPAIN             | HELIBERICA             |
| HSY   | SKY HELICOPTEROS S.A.   | SPAIN             | HELISKY                |
| HTB   | HELIX-CRAFT AVIATION  | PANAMA            | HELIX-CRAFT            |
| HTC   | HAITI TRANS AIR S.A.  | HAITI             | HAITI TRANSAIR         |
| HTE   | MIDWEST HELICOPTERS DE MEXICO, S.A. DE C.V.                       | MEXICO            | HELICOPTERSMEXICO      |
| HTG   | GROSSMANN AIR SERVICE BEDARFSLUFTFAHRTSUNTERNEHMEN GMBH & CO. KG. | AUSTRIA           | GROSSMANN              |
| HTH   | HELITT LINEAS AEREAS, S.A.  | SPAIN             | ALBORAN                |
| HTI   | HAITI INTERNATIONAL AIR S.A.                                      | HAITI             | HAITI<br>INTERNATIONAL |
| HTL   | MY FAIR JET GMBH  | AUSTRIA           | HOTLINE                |
| HTM   | HTM HELICOPTER TRAVEL MUNICH GMBH, MUENCHEN                       | GERMANY           | HELITRAVEL             |
| HTN   | HAITI NORTH AIRLINE   | HAITI             | -                      |
| HTR   | HOLSTENAIR LUFTVERKEHRSSERVICE GMBH & CO. BETRIEBS-KG, LUEBECK    | GERMANY           | HOLSTEN                |
| HTS   | HELITRANS AIR SERVICE, INC. (LONG BEACH, CA)                      | UNITED STATES     | HELITRANS              |
| HTT   | AIR TCHAD, SOCIETE DE TRANSPORTS AERIENS                          | CHAD              | HOTEL TANGO            |
| HUB   | HUB AIRLINES, INC. (FT. WAYNE, IN)                                | UNITED STATES     | HUB                    |
| HUC   | AEROLINEAS DE TEHUACAN, S.A. DE C.V.                              | MEXICO            | LINEAS TEHUACAN        |
| HUF   | HUNGARIAN AIRFORCE  | HUNGARY           | HUNGARIAN<br>AIRFORCE  |
| HUN   | SOLYOM HUNGARIAN AIRWAYS AIR SERVICE AND TRADING LTD              | HUNGARY           | HUNGARIAN              |
| HUR   | MIAMI AIR CHARTER (MIAMI, FL)                                     | UNITED STATES     | HURRICANE              |
|       |   |                   | CHARTER                |
| HUS   | HEUSSLER AIR SERVICE CORP (BUFFALO, NY)                           | UNITED STATES     | HEUSSLER               |
| HUT   | AEROTRANSPORTES HUITZILIN, S.A. DE C.V.                           | MEXICO            | AEROHUITZILIN          |
| HUY   | AERO TRANSPORTES DEL HUMAYA, S.A. DE C.V.                         | MEXICO            | AERO HUMAYA            |
| HVK   | TURKISH AIR FORCE   | TURKEY            | TURKISH AIRFORCE       |
| HVN   | HANG KHONG VIET NAM   | VIET NAM          | VIET NAM AIRLINES      |
| HVY   | HEAVYLIFT CARGO AIRLINES PTY. LTD                                 | AUSTRALIA         | HEAVY CARGO            |
| HWD   | HPM INVESTMENTS LTD   | UNITED KINGDOM    | FLITEWISE              |
| HWG   | HAWEI AIR GMBH  | AUSTRIA           | -                      |
| HWH   | HELICOPTER WORLD  | SPAIN             | HELIWORLD              |
| HWK   | HAWKRISE AIR SERVICES LTD   | UNITED KINGDOM    | HAWKRISE               |
| HWY   | HIGHLAND AIRWAYS LIMITED  | UNITED KINGDOM    | HIWAY                  |
| HXA   | CHINA EXPRESS AIRLINES CO., LTD                                   | CHINA             | CHINA EXPRESS          |
| HYC   | HYDRO AIR FLIGHT OPERATIONS                                       | SOUTH AFRICA      | HYDRO CARGO            |
| HYD   | HYDRO QUEBEC  | CANADA            | HYDRO                  |
| HYO   | ASTURAVIA   | SPAIN             |                        |
| HYP   | HYPERION AVIATION LTD   | MALTA             | HYPERION               |
| HYR   | AIRLINK AIRWAYS   | IRELAND           | HIGHFLYER              |
| HZM   | HUZIMA  | ECUADOR           | HUZIMA<br>HORIZON TOCO |
| HZT   | AIR HORIZON   | TOGO              | HORIZON TOGO           |
| HZX   | CITIC GENERAL AVIATION CO., LTD                                   | CHINA             | ZHONGXIN AIR           |

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| 3-Ltr      | Company   | Country              | Telephony             |
|------------|---|----------------------|-----------------------|
| IAA        | INAER AVIONES ANFIBIOS, S.A.U.                                      | SPAIN                | ANFIBIOS              |
| IAB        | INFINITY ASIA CO., LTD  | THAILAND             | INFINITY AIR          |
| IAC        | INTERAVIATION CHARTER   | ROMANIA              | INTERCHARTER          |
| IAE        | IRAERO, AIRCOMPANY  | RUSSIAN FEDERATION   | IRAERO                |
| IAF        | ISRAELI AIR-FORCE   | ISRAEL               | -                     |
| IAG        | EPAG - GROUPE AIR FRANCE  | FRANCE               | EPAG                  |
| IAJ        | ISLANDAIR JERSEY LIMITED  | UNITED KINGDOM       | JARLAND               |
| IAL        | IMATONG AIRLINES LTD  | KENYA                | IMATONG               |
| IAM        | AERONAUTICA MILITARE ITALIANA                                       | ITALY                | ITALIAN AIRFORCE      |
| IAN        | INTER AVIATION  | ROMANIA              | INTERAV               |
| IAR        | ILIAMNA AIR TAXI INC. (ILIAMNA, AK)                                 | UNITED STATES        | ILIAMNA AIR           |
| IAS        | INTERNATIONAL AIR SERVICE CO (NAPA, CA)                             | UNITED STATES        | STARFLEET             |
| IAV        | ISLAND AVIATION LTD   | UNITED KINGDOM       | ISLAND FLYER          |
| IAW        | IRAQI AIRWAYS   | IRAQ                 | IRAQI                 |
| IAX        | ISLAND EXPRESS AIR INC.   | CANADA               | ABBOTSFORD AIR        |
| IAY        | DAEDALOS FLUGBETRIEBS GMBH  | AUSTRIA              | IASON                 |
| IBB        | BINTER CANARIAS   | SPAIN                | -                     |
| IBC        | IBEX AIR CHARTER S.A.R.L.   | LEBANON              | IBEX CHARTER          |
| IBE        | IBERIA - LINEAS AEREAS DE ESPANA, SOCIEDAD ANONIMA<br>OPERADORA     | SPAIN                | IBERIA                |
| IBJ        | AIR TAXI & CHARTER INTERNATIONAL, S.L.                              | SPAIN                | IBERTAXI              |
| IBK        | NORWEGIAN AIR INTERNATIONAL   | IRELAND              | NORTRANS              |
| IBL        | IBL AVIATION LTD  | MAURITIUS            | CATOVAIR              |
| IBR        | IBERTOUR SERVICIOS AEREOS S.L.U.                                    | SPAIN                | IBERTOUR              |
| IBS        | COMPANIA OPERADORA DE CORTO Y MEDIO RADIO IBERIA EXPRESS, S.A.U.    | SPAIN                | IBEREXPRES            |
| IBX        | IBEX AIRLINES CO., LTD  | JAPAN                | IBEX                  |
| IBZ        | INTERNATIONAL BUSINESS AIR  | SWEDEN               | INTERBIZ              |
| ICA        | INTERCONTINENTAL AERO LEASING (PTY) LTD                             | SWAZILAND            | INTERCARGO            |
| ICB        | ISLANDSFLUG EHF / ICEBIRD AIRWAYS                                   | ICELAND              | ICEBIRD               |
| ICC        | INSTITUTO CARTOGRAFICO DE CATALUNA                                  | SPAIN                | CARTO                 |
| ICD        | ICARO   | ECUADOR              | ICARO                 |
| ICE        | ICELANDAIR  | ICELAND              | ICEAIR                |
| ICG        | ICELANDIC COAST GUARD   | ICELAND              | ICELAND COAST         |
| ICH        | INTERCONTINENTAL AIRWAYS (GAMBIA) LIMITED                           | GAMBIA               | INTERCONTINENTAL      |
| ICL<br>ICM | CAVEI AVIR LEMITANIM  | ISRAEL               | CAL<br>INTER-CAMEROUN |
| ICM        | AIR INTER CAMEROUN ICONAIR (PVT) LTD                                | CAMEROON<br>PAKISTAN | ICONAIR               |
| ICN        | INTERCOPTERS, S.A.  | SPAIN                | CHOPER                |
| ICR        | EAGLE AERO, INC. (SCOTIA, NY)                                       | UNITED STATES        | ICARUS FLIGHTS        |
| ICS        | INTERNATIONAL CHARTER SERVICES, S.A. DE C.V.                        | MEXICO               | INTERSERVI            |
| ICT        | INTERCONTINENTAL DE AVIACION LTDA.                                  | COLOMBIA             | CONTAVIA              |
| ICU        | ASIA AIR MEDICAL (BEIJING) LTD                                      | CHINA                | ASIA MEDICAL          |
| ICV        | CARGOLUX ITALIA S.P.A.  | ITALY                | CARGOLUX ITALIA       |
| ICW        | ICARO SERVICIOS AEREOS, S.L.  | SPAIN                | -                     |
| ICY        | INTERCITY AIR SDN BHD   | MALAYSIA             | INTERCITY             |
| IDA        | INDONESIA AIR TRANSPORT, PT.  | INDONESIA            | INTRA                 |
| IDC        | ISLAND DEVELOPMENT COMPANY LTD                                      | SEYCHELLES           | ISLAND DEV            |
| IDG        | I.D.G. TECHNOLOGY AIR   | CZECH REPUBLIC       | INDIGO                |
| IDJ        | IVA DOM D.O.O.  | CROATIA              | IVA DOM               |
| IDL        | ILDEFONSO RODRIGUEZ, S.A. DE C.V.                                   | MEXICO               | ILDEFONSO             |
| IDO        | INDOCHINA AIRLINES  | CAMBODIA             | INDOKHMER             |
| IDP        | INDEPENDENT AIR FREIGHTERS PTY LTD                                  | AUSTRALIA            | INDEPENDENT           |
| IDT        | ILLINOIS DEPARTMENT OF TRANSPORTATION (SPRINGFIELD, IL)             | UNITED STATES        | IDOT                  |
| IEK        | INAER EUSKADI, S.A.   | SPAIN                | INAER EUSKADI         |
| IES        | GOMEL ENGINEER'S INSTITUTE OF THE MINISTRY FOR EMERGENCY SITUATIONS | BELARUS              | -                     |
| IFA        | FAI RENT-A-JET AG, NUERNBERG  | GERMANY              | RED ANGEL             |
| IFC        | INDIAN AIR FORCE  | INDIA                | INDIAN AIRFORCE       |
| IFF        | INTERFREIGHT FORWARDING LTD.  | SUDAN                | INTERFREIGHTER        |
|            |   | <u> </u>             |                       |

| 3-Ltr | Company  | Country              | Telephony         |
|-------|--|----------------------|-------------------|
| IFI   | AIR LIFT S.A.  | GREECE               | HELLAS LIFT       |
| IFJ   | IFA-INSTITUTO DE FORMACAO AERONAUTICA                    | PORTUGAL             | IFAJET            |
| IFL   | IFL GROUP, INC. (WATERFORD, MI)                          | UNITED STATES        | EIFEL             |
| IFM   | IFLY S.A.  | GREECE               | ICOPTER           |
| IFR   | INTERNATIONAL FLIGHT RESOURCES, LLC (INDIAN RIVER        | UNITED STATES        | -                 |
| 1110  | SHORES, FL)  | CHIED STITLES        |                   |
| IFT   | INTERFLIGHT  | UNITED KINGDOM       | INTERFLIGHT       |
| IFX   | INTERNATIONAL FLIGHT TRAINING ACADEMY                    | UNITED STATES        | IFTA              |
|       | (BAKERSFIELD, CA)  |                      |                   |
| IGA   | SKYTAXI LTD  | POLAND               | IGUANA            |
| IGC   | IRAQ GATE  | IRAQ                 | -                 |
| IGN   | INTERGUIDE AIR LIMITED                                   | NIGERIA              | DIVINE AIR        |
| IGO   | INTERGLOBE AVIATION PRIVATE LTD (T/A INDIGO)             | INDIA                | IFLY              |
| IGS   | ISLE GRANDE FLYING SCHOOL (HATO REY, PR)                 | UNITED STATES        | ISLA GRANDE       |
| IHO   | SEVEN FOUR EIGHT AIR SERVICES                            | KENYA                | SEFEAS            |
| IHP   | INAER HELICOPTER PORTUGAL LDA                            | PORTUGAL             | -                 |
| IHS   | THYRLUTHJONUSTAN   | ICELAND              | -                 |
| IIA   | INTER ILES AIR   | COMOROS              | INTER ILES        |
| IIC   | INTER ISLAND AIR CHARTER (MARSH HARBOUR)                 | BAHAMAS              | +                 |
| IIL   | INDIA INTERNATIONAL AIRWAYS (P) LTD                      | INDIA                | INDIA INTER       |
| IJA   | INTERNATIONAL JET AVIATION SERVICES (ENGLEWOOD,          | UNITED STATES        | I-JET             |
|       | CO)  |                      |                   |
| IJM   | I.J.M. INTERNATIONAL JET MANAGEMENT GMBH                 | AUSTRIA              | JET MANAGEMENT    |
| IJS   | SILVAIR, INC. (MIAMI SPRINGS, FL)                        | UNITED STATES        | -                 |
| IJT   | INTERFLIGHT (LEARJET) LTD                                | UNITED KINGDOM       | -                 |
| IKA   | ITEK AIR   | KYRGYZSTAN           | ITEK-AIR          |
| IKK   | IKI INTERNATIONAL AIRLINES                               | JAPAN                | IKIAIR            |
| IKM   | AERO SURVEY LTD  | GHANA                | EASY SHUTTLE      |
| IKN   | IKON GMBH, ERLANGEN                                      | GERMANY              | EEKON             |
| IKR   | IKAROS FLY APS   | DENMARK              | IKAROS            |
| IKY   | INTERSKY LTD   | BULGARIA             | GENERAL SKY       |
| ILA   | ILAN ARAD  | ISRAEL               | ILAN ARAD         |
| ILC   | ILAS AIR CO., LTD  | JAPAN                | -                 |
| ILD   | ILERDAIR, S.L.   | SPAIN                | -                 |
| ILE   | JET PORT SOUTH, LLC                                      | RUSSIAN FEDERATION   | -                 |
| ILF   | ISLAND AIR CHARTERS, INC. (FT. LAUDERDALE, FL)           | UNITED STATES        | ISLAND FLIGHT     |
| ILK   | AERO AIRLINE PLC   | KAZAKHSTAN           | ILEK              |
| ILN   | INTER AIR LINES (PTY) LTD SOUTH AFRICA                   | SOUTH AFRICA         | INLINE            |
| ILP   | ILPO ARUBA CARGO N.V.                                    | ARUBA(NETHERLANDS)   | -                 |
| ILS   | SERVICIOS AEREOS ILSA, S.A. DE C.V.                      | MEXICO               | SERVICIOS ILSA    |
| ILU   | UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION (SAVOY, IL) | UNITED STATES        | ILLINI            |
| IMA   | INTER-MOUNTAIN AIRWAYS (BOULDER, CO)                     | UNITED STATES        | INTER-MOUNTAIN    |
| IMD   | IMD AIRWAYS, S.L.  | SPAIN                | JETBULL           |
| IMG   | IMAGINE AIR JET SERVICES, LLC (DAYTONA BEACH, FL)        | UNITED STATES        | IMAGINE           |
| IMI   | IMPERIAL AEROTRANSPORTE, S.A. DE C.V.                    | MEXICO               | IMPERIALAEREO     |
| IML   | ISLAND AIR LIMITED                                       | FIJI                 | MAL AIR           |
| IMP   | HELLENIC IMPERIAL AIRWAYS                                | GREECE               | IMPERIAL          |
| IMS   | AIR IMAGES   | UNITED KINGDOM       | IMAGES            |
| IMT   | IMTREC AVIATION  | CAMBODIA             | IMTREC            |
| IMX   | ZIMEX AVIATION LTD                                       | SWITZERLAND          | ZIMEX             |
| INC   | INSEL AIR INTERNATIONAL N.V.                             | CURAÇAO(NETHERLANDS) | INSELAIR          |
| IND   | S. GROUP INTERNATIONAL                                   | KYRGYZSTAN           | INTER GROUP       |
| ING   | INAER GALICIA, S.L.                                      | SPAIN                | INAER GALICIA     |
| INJ   | INTERJET   | GREECE               | INJET             |
| INK   | SINCOM-AVIA, AVIATION COMPANY                            | UKRAINE              | SINCOM AVIA       |
| INL   | INTAL AVIA   | KYRGYZSTAN           | INTAL AVIA        |
| INP   | F A NAVAL DEL PERU                                       | PERU                 | -                 |
| INR   | INAER HELICOPTEROS, S.A.                                 | SPAIN                | INAER             |
| INS   | INFLITE THE JET CENTRE                                   | UNITED KINGDOM       | HELICOPTEROS<br>- |
| INT   | INTEGRA MAP & GEOINFORMACION CONSULTING, S.L.            | SPAIN                | INTEGRA           |
| INU   | FLYGUPPDRAGET BACKAMO AB                                 | SWEDEN               | INSTRUCTOR        |
| INV   | INVERSIA   | LATVIA               | INVER             |
|       |  |                      |                   |

| 3-Ltr      | Company   | Country   | Telephony            |
|------------|---|---|----------------------|
| INX        | INTER EXPRESS HAVA TASIMACILIK A.S.                     | TURKEY  | INTER-EURO           |
| IOE        | ISLAND OIL EXPLORATION LIMITED                          | SAO TOME AND PRINCIPE                                 | ISLAND OIL           |
| IOF        | INAER HELICOPTEROS OFF-SHORE, S.A.                      | SPAIN   | INAER OFFSHORE       |
| IOM        | ISLAND AVIATION AND TRAVEL LTD                          | UNITED KINGDOM  | ISLE AVIA            |
| IOS        | ISLES OF SCILLY SKYBUS LTD                              | UNITED KINGDOM  | SCILLONIA            |
| IPA        | IPEC AVIATION PTY. LTD.                                 | AUSTRALIA   | IPEC                 |
| IPL        | AIRPULL AVIATION  | SPAIN   | IPULL                |
| IPM        | IPM EUROPE  | UNITED KINGDOM  | SHIPEX               |
| IPO        | PROAVIATION   | ICELAND   | -                    |
| IPT        | INTERPORT CORPORATION (PORTLAND, ME)                    | UNITED STATES   | INTERPORT            |
| IQP        | HAPPY LANDINGS (FLIGHT TRAINING)                        | PAKISTAN  | IQRA PAKISTAN        |
| IQQ        | CARIBBEAN AIRWAYS                                       | BARBADOS  | CARIBJET             |
| IRA        | IRAN NATIONAL AIRLINES CORP. (IRAN AIR)                 | IRAN (ISLAMIC REPUBLIC OF)                            | IRANAIR              |
| IRB        | IRAN AIR TOURS CO.                                      | IRAN (ISLAMIC REPUBLIC OF)                            | AIRTOUR              |
| IRC        | IRAN ASEMAN AIRLINE                                     | IRAN (ISLAMIC REPUBLIC OF)                            | ASEMAN               |
| IRD        | ARVAND AIRLINES   | IRAN (ISLAMIC REPUBLIC OF)                            | ARVAND               |
| IRE        | PARIZ AIR   | IRAN (ISLAMIC REPUBLIC OF)                            | PARIZAIR             |
| IRF        | TA-AIR AIRLINE  | IRAN (ISLAMIC REPUBLIC OF)                            | TA-AIR               |
| IRG        | NAFT AIR LINES  | IRAN (ISLAMIC REPUBLIC OF)                            | NAFT                 |
| IRH        | ATLAS AVIATION GROUP                                    | IRAN (ISLAMIC REPUBLIC OF)                            | ATLAS AVIA           |
| IRI        | NAVID   | IRAN (ISLAMIC REPUBLIC OF)                            | NAVID - NAVID        |
| IRJ        | BONYAD AIRLINES   | IRAN (ISLAMIC REPUBLIC OF) IRELAND                    | BONYAD AIR           |
| IRL        | IRISH AIR CORPS   | I ·   | IRISH                |
| IRM        | MAHAN AIR   | IRAN (ISLAMIC REPUBLIC OF)                            | MAHAN AIR            |
| IRO        | CSA AIR, INC. (IRON MOUNTAIN, MI)                       | UNITED STATES   | IRON AIR             |
| IRP        | PAYAM (AIR CENTER SERVICE)                              | IRAN (ISLAMIC REPUBLIC OF) IRAN (ISLAMIC REPUBLIC OF) | PAYAMAIR             |
| IRR<br>IRS | TARA AIR LINE SAHAND AIRLINES                           | IRAN (ISLAMIC REPUBLIC OF)                            | TARAIR<br>SAHAND AIR |
| IRT        | IRTYSH AIRLINES   | UZBEKISTAN  | IRTYSH AIRLINES      |
| IRU        | CHABAHAR AIRLINE  | IRAN (ISLAMIC REPUBLIC OF)                            | CHABAHAR             |
| IRV        | SAFAT AIRLINES  | IRAN (ISLAMIC REPUBLIC OF)                            | SAFAT AIR            |
| IRW        | ARAM AIRLINE  | IRAN (ISLAMIC REPUBLIC OF)                            | ARAM                 |
| IRX        | ARIA TOUR   | IRAN (ISLAMIC REPUBLIC OF)                            | ARIA                 |
| IRY        | ERAM AIR  | IRAN (ISLAMIC REPUBLIC OF)                            | ERAM AIR             |
| IRZ        | SAHA AIRLINES SERVICES                                  | IRAN (ISLAMIC REPUBLIC OF)                            | SAHA                 |
| ISA        | ISLAND AIRLINES, INC. (NANTUCKET, MA)                   | UNITED STATES   | ISLAND               |
| ISD        | ISD AVIA LTD  | UKRAINE   | ISDAVIA              |
| ISF        | INTERNATIONAL STABILISATION ASSISTANCE FORCE            | UNITED KINGDOM  | -                    |
| ISI        | ISLAND AIR, S.A. DE C.V.                                | MEXICO  | ISLANDMEX            |
| ISK        | INTERSKY LUFTFAHRT GMBH                                 | AUSTRIA   | INTERSKY             |
| ISM        | AUO AIRCLUB AIST-M                                      | RUSSIAN FEDERATION                                    | STORK                |
| ISN        | INTERISLAND AIRLINES                                    | PHILIPPINES   | TRI-BIRD             |
| ISR        | ISRAIR LTD  | ISRAEL  | ISRAIR               |
| ISS        | MERIDIANA FLY S.P.A.                                    | ITALY   | MERIDIANA            |
| IST        | ISTANBUL AIRLINES                                       | TURKEY  | ISTANBUL             |
| ISV        | ISLENA DE INVERSIONES, S.A.                             | HONDURAS  | -                    |
| ISW        | ISLAS AIRWAYS   | SPAIN   | PINTADERA            |
| ITA        | INTER AIR, INC. (DENVER, CO)                            | UNITED STATES   | CAFEX                |
| ITC        | INTERNATIONAL AIR CARRIER ASSOCIATION (IACA)            | BELGIUM   | -                    |
| ITE        | AEROTAXI S.R.O.   | CZECH REPUBLIC  | AEROTAXI             |
| ITF        | AVITA-SERVICOS AEREOS, LDA                              | ANGOLA  | AIR AVITA            |
| ITG        | INTEGRUS AVIACION, S.A. DE C.V.                         | MEXICO  | INTAVI               |
| ITH        | INTERNATIONAL TRANS-AIR LTD                             | NIGERIA   | INTRANS NIGERIA      |
| ITI        | ISLAND TRANSVOYAGER, INC.                               | PHILIPPINES   | -                    |
| ITK        | INTERLINK AIRLINES (PTY) LTD                            | SOUTH AFRICA  | INTERLINK            |
| ITL        | ITALFLY S.R.L.  | ITALY   | ITALFLY              |
| ITN        | INDUSTRIAS TITAN, S.A.                                  | SPAIN   | TITANLUX             |
| ITP        | INTERNATIONAL TRIP PLANNING SERVICES, LLC (HOUSTON, TX) | UNITED STATES   | -                    |
| ITS        | INTER-STATE AVIATION, INC. (PULLMAN, WA)                | UNITED STATES   | INTER-STATE          |
|            |   | MEXICO  | INTERLOS             |
| ITU        | INTERVUELOS, S.A. DE C.V.                               | MERICO  | II (I EILE O D       |
| ITU<br>ITW | INTER AIR   | BULGARIA  | INTER WINGS          |

| 3-Ltr | Company                     | Country                    | Telephony  |
|-------|-----------------------------|----------------------------|------------|
| IWD   | IBERWORLD AIRLINES, S.A.    | SPAIN                      | IBERWORLD  |
| IWL   | ISLAND WINGS LIMITED        | BAHAMAS                    | +          |
| IWY   | INTERCARIBBEAN AIRWAYS LTD. | UNITED KINGDOM             | ISLANDWAYS |
| IXR   | IXAIR                       | FRANCE                     | X-BIRD     |
| IYE   | YEMENIA, YEMEN AIRWAYS      | YEMEN                      | YEMENI     |
| IZA   | IZHAVIA                     | RUSSIAN FEDERATION         | IZHAVIA    |
| IZG   | ZAGROS AIRLINES             | IRAN (ISLAMIC REPUBLIC OF) | ZAGROS     |
| IZM   | IHY IZMIR HAVAYOLLARI A.S.  | TURKEY                     | IZMIR      |

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| 3-Ltr | Company  | Country        | Telephony        |
| JAA   | JET ASIA AIRWAYS CO., LTD                            | THAILAND       | JET ASIA         |
| JAB   | AIR BAGAN LIMITED                                    | MYANMAR        | AIR BAGAN        |
| JAC   | JAPAN AIR COMMUTER CO., LTD.                         | JAPAN          | COMMUTER         |
| JAE   | JADE CARGO INTERNATIONAL CO., LTD                    | CHINA          | JADE CARGO       |
| JAF   | JETAIRFLY  | BELGIUM        | BEAUTY           |
| JAG   | JETALLIANCE FLUGBETRIEBS GMBH                        | AUSTRIA        | JETALLIANCE      |
| JAI   | JET AIRWAYS, M/S (INDIA) PVT LTD                     | INDIA          | JET AIRWAYS      |
| JAL   | JAPAN AIRLINES CO., LTD                              | JAPAN          | JAPANAIR         |
| JAM   | SUNLINE AIRLINES LTD                                 | KENYA          | SUNTRACK         |
| JAN   | JANES AVIATION LTD                                   | UNITED KINGDOM | JANES            |
| JAR   | AIRLINK LUFTVERKEHRSGESELLSCHAFT M.B.H.              | AUSTRIA        | AIRLINK          |
| JAS   | JET AVIATION FLIGHT SERVICES, INC (TETERBORO, NJ)    | UNITED STATES  | JET SETTER       |
| JAT   | AIR SERBIA   | SERBIA         | AIR SERBIA       |
| JAV   | JORDANIAN ENTERPRISE FOR AIR NAVIGATION AND AVIATION | JORDAN         | JORDAN AVIATION  |
|       | SERVICES (JATE) - JORDAN AVIATION                    |                |                  |
| JAX   | JANAIR, INC. (DALLAS, TX)                            | UNITED STATES  | JANAIR           |
| JAY   | AFRICAN ALLIANCE AIRLINES                            | GAMBIA         | AFRICA ALLIANCE  |
| JAZ   | JAV-AVIA LTD   | GEORGIA        | JAVAVIA          |
| JBA   | HELIJET INTERNATIONAL INC.                           | CANADA         | HELIJET          |
| JBD   | JETBIRD LIMITED                                      | IRELAND        | SMARTBIRD        |
| JBE   | JET BEAR CO., LTD                                    | CHINA          | JET BEAR         |
| JBR   | JOB AIR-CENTRAL CONNET AIRLINES                      | CZECH REPUBLIC | JOBAIR           |
| JBU   | JETBLUE AIRWAYS CORPORATION (NEW YORK, NY)           | UNITED STATES  | JETBLUE          |
| JBW   | JUBBA AIRWAYS (K) LIMITED                            | KENYA          | AIRJUB           |
| JCA   | JETCONTACT LUFTFAHRTBETRIEBS- UND VERMITTLUNGS GMBH  | AUSTRIA        | JETJACO          |
| JCB   | J C BAMFORD (EXCAVATORS) LTD.                        | UNITED KINGDOM | JAYSEEBEE        |
| JCH   | TRADING AIR CARGO                                    | MAURITANIA     | TRADING CARGO    |
| JCI   | JORDAN INTERNATIONAL AIR CARGO COMPANY (JIAC)        | JORDAN         | -                |
| JCK   | JACKSON AIR SERVICES LTD.                            | CANADA         | JACKSON          |
| JCM   | SECURE AIR CHARTER, LLC (NASHVILLE, TN)              | UNITED STATES  | SECUREAIR        |
| JCT   | JET CHARTER, INC. (FRANKLIN LAKES, NJ)               | UNITED STATES  | JET CHARTER      |
| JDA   | J D AVIATION   | UNITED KINGDOM | JAY DEE          |
| JDC   | DEERE AND COMPANY (MOLINE, IL)                       | UNITED STATES  | JOHN DEERE       |
| JDI   | BLUE JET SP. Z.O.O.                                  | POLAND         | JEDI             |
| JDP   | JDP FRANCE   | FRANCE         | RED PELICAN      |
| JEA   | JET AIR LTD  | POLAND         | JETA             |
| JEC   | JETT8 AIRLINES CARGO PTE. LTD                        | SINGAPORE      | TAIPAN           |
| JED   | JET EAST INTERNATIONAL (DALLAS, TX)                  | UNITED STATES  | JET EAST         |
| JEE   | AMBJEK AIR SERVICES LIMITED                          | NIGERIA        | AMBJEK AIR       |
| JEF   | JETFLITE OY, FINLAND                                 | FINLAND        | JETFLITE         |
| JEI   | JET EXECUTIVE INTERNATIONAL CHARTER GMBH & CO. KG,   | GERMANY        | JET EXECUTIVE    |
|       | DUESSELDORF  |                |                  |
| JEJ   | JETS EJECUTIVOS, S.A.                                | MEXICO         | MEXJETS          |
| JEK   | JET LINK   | ISRAEL         | JET OPS          |
| JEP   | JETS PERSONALES S.A.                                 | SPAIN          | JET PERSONALES   |
| JES   | JS AVIATION, S.A. DE C.V.                            | MEXICO         | JAY-ESS AVIATION |
| JET   | WIND JET S.P.A.                                      | ITALY          | GHIBLI           |
| JEV   | JETS EJECUTIVOS Y SERVICIOS, S.A. DE C.V.            | MEXICO         | JETS EJEC        |
| JEX   | JAL EXPRESS CO., LTD                                 | JAPAN          | JANEX            |

| 3-Ltr      | Company   | Country               | Telephony       |
|------------|---|-----------------------|-----------------|
| JFE        | JAMAICA FAR EAST LIMITED  | JAMAICA               | JAMAICA CARGO   |
| JFL        | JETFLY AIRLINE GMBH   | AUSTRIA               | BLUE DANUBE     |
| JFU        | JET4YOU   | MOROCCO               | ARGAN           |
| JFY        | FOSTER YEOMAN LTD.  | UNITED KINGDOM        | YEOMAN          |
| JGB        | AEROLINEAS JET GLOBAL, C.A.                                     | VENEZUELA             | JETGLOBAL       |
| JGJ        | JINGGONG JET CO., LTD.  | CHINA                 | GLOBAL JINGGONG |
| JGL        | JAGSON AIRLINES LIMITED   | INDIA                 | -               |
| JHK        | XI'AN AVIATION BASE JINSHENG GENERAL AVIATION CO., LTD          | CHINA                 | SHENGLI         |
| JHM        | J H M CARGO EXPRESO S.A.  | COSTA RICA            | -               |
| JHN        | JOHNSON AIR, INC. (BATAVIA, NY)                                 | UNITED STATES         | AIR JOHNSON     |
| JIA        | PSA AIRLINES (VANDALIA, OH)                                     | UNITED STATES         | BLUESTREAK      |
| JIM        | SARK INTERNATIONAL AIRWAYS                                      | UNITED KINGDOM        | SARK            |
| JIV        | JIVAIR AB   | SWEDEN                | JIV AIR         |
| JJA        | JEJU AIR  | REPUBLIC OF KOREA     | JEJU AIR        |
| JJM        | REGIONAL GEODATA AIR, S.A.                                      | SPAIN                 | GEODATA         |
| JJP        | JETSTAR JAPAN CO., LTD  | JAPAN                 | ORANGE LINER    |
| JKA        | LETOURNEAU UNIV (LONGVIEW, TX)                                  | UNITED STATES         | JACKET          |
| JKK        | SPANAIR   | SPAIN                 | SPANAIR         |
| JKR        | EMPIRE AIRWAYS (FARMINGDALE, NY)                                | UNITED STATES         | JOKER           |
| JKT        | JETSTAR HONG KONG AIRWAYS LIMITED                               | HONG KONG, CHINA      | KAITAK          |
| JKY        | HELICOPTER & AVIATION SERVICES LTD                              | UNITED KINGDOM        | JOCKEY          |
| JKZ        | JET ONE JSC   | KAZAKHSTAN            | JETAL           |
| JLA        | MIA AIRLINES  | ROMANIA               | SALLINE         |
| JLB        | JHONLIN AIR TRANSPORT, PT.                                      | INDONESIA             | JHONLIN         |
| JLG        | JET LOGISTICS, INC (RALEIGH, NC)                                | UNITED STATES         | LOGISTICS       |
| JLK        | JET-LINK AG   | SWITZERLAND           | WORLD-LINK      |
| JLL        | JETLITE (INDIA) LTD   | INDIA                 | LITE JET        |
| JLM        | ATLANTIC EXPRESS AIRLINES                                       | GAMBIA                | ATLANTIC GAMBIA |
| JLN        | EUROJET LIMITED   | MALTA                 | JET LINE        |
| JLS        | JET LINE STP  | SAO TOME AND PRINCIPE | -               |
| JLT        | JETLINK EXPRESS (T) LIMTED                                      | UNITED REPUBLIC OF    | -               |
|            |   | TANZANIA              |                 |
| JLX        | JETLINK EXPRESS LIMITED   | KENYA                 | KEN JET         |
| JMB        | JAMBO AFRICA AIRLINES   | DEMOCRATIC REPUBLIC   | JAMBOAFRICA     |
|            |   | OF THE CONGO          |                 |
| JMC        | JMC AIRLINES LIMITED  | UNITED KINGDOM        | JAYEMMSEE       |
| JMK        | JETMAGIC LTD  | MALTA                 | JET MAGIC       |
| JMM        | JOINT MILITARY COMMISSION (JMC) NUBA MOUNTAINS - SUDAN          | SUDAN                 | JOICOMAIR       |
| JMP        | BUSINESS WINGS LUFTFAHRTUNTERNEHMEN GMBH, AHNATAL               | GERMANY               | JUMP RUN        |
| JMT        | JOMARTAXI AEREO, S.A. DE C.V.                                   | MEXICO                | JOMARTAXI       |
| JMX        | AIR JAMAICA EXPRESS LIMITED                                     | JAMAICA               | JAMAICA EXPRESS |
| JNA        | JIN AIR CO., LTD  | REPUBLIC OF KOREA     | JIN AIR         |
| JNH        | M & N EQUIPMENT, LLC D/B/A M & N AVIATION (CASPER, WY)          | UNITED STATES         | JONAH           |
| JNJ        | JOURNEY JET CO., LTD  | THAILAND              | JOURNEY JET     |
| JNL        | JETNETHERLANDS  | NETHERLANDS           | JETNETHERLANDS  |
| JNV        | JETNOVA DE AVIACION EJECUTIVA, S.A.                             | SPAIN                 | JETNOVA         |
| JNY        | JOURNEY AVIATION (BOCA RATON, FL)                               | UNITED STATES         | UNIJET-ROCKBAND |
| JOB        | AEROJOBENI, S.A. DE C.V.  | MEXICO                | JOBENI          |
| JOE        | JET-OPS EUROPE LTD  | BULGARIA              | JET-EUROPE      |
| JOR        | BLUE AIR-TRANSPORT AERIAN                                       | ROMANIA               | BLUE TRANSPORT  |
| JOS        | DHL DE GUATEMALA, S.A.  | GUATEMALA             | - IOV AID       |
| JOY        | JOY AIR CO., LTD  | CHINA                 | JOY AIR         |
| JPA        | OPERATIONAL SUPPORT AIRLIFT COMMAND (OSACOM) (FORT BELVOIR, VA) | UNITED STATES         | J-PAT           |
| JPB        | ACP JET CHARTERS, INC. (FORT PIERCE, FL)                        | UNITED STATES         | PALM BEACH JET  |
| JPH        | JETPORT SPB, LLC  | RUSSIAN FEDERATION    | -               |
| JPK        | JET PORT REGION LLC   | RUSSIAN FEDERATION    | -               |
| JPN        | JEPPESEN UK LTD   | UNITED KINGDOM        | JETPLAN         |
| JPO        | JETPRO, S.A. DE C.V.  | MEXICO                | JETPRO          |
| JPQ        | JETT PAQUETERIA, S.A. DE C.V.                                   | MEXICO                | JETT PAQUETERIA |
| JPS        | AIR NATIONAL CORPORATE LTD                                      | NEW ZEALAND           | JETPLUS         |
| JPT        | PRIME JET (SCOTTSDALE, AZ)                                      | UNITED STATES         | PRIMETIME       |
|            | FIRST AIR TRANSPORT CO., LTD                                    | JAPAN                 | -               |
| JRF<br>JRN | JET RENT, S.A.  | MEXICO                | JET RENT        |

| 3-Ltr | Company  | Country                      | Telephony      |
|-------|--|------------------------------|----------------|
| JRO   | JETAEROFUELS, LLC  | RUSSIAN FEDERATION           | -              |
| JRY   | JET READY  | SPAIN                        | JET READY      |
| JSA   | JETSTAR ASIA AIRWAYS PTE LTD                                   | SINGAPORE                    | JETSTAR ASIA   |
| JSH   | JET-STREAM LTD   | HUNGARY                      | STREAM AIR     |
| JSI   | JET AIR GROUP, JOINT STOCK COMPANY                             | RUSSIAN FEDERATION           | SISTEMA        |
| JSJ   | JS AIR (PRIVATE) LIMITED                                       | PAKISTAN                     | JS CHARTER     |
| JSL   | NORTHERN AIR TRANSPORT, INC D/B/A SELECTJET (GRAND RAPIDS, MN) | UNITED STATES                | SELECTJET      |
| JSM   | JET STREAM   | REPUBLIC OF MOLDOVA          | JET STREAM     |
| JSN   | SUNCOR ENERGY INC.   | CANADA                       | JETSUN         |
| JSO   | JETALLIANCE SOUTH GMBH   | AUSTRIA                      | JET SOUTH      |
| JSP   | JET SERVE INTERNATIONAL  | PAKISTAN                     | -              |
| JSR   | JET STAR SRL   | REPUBLIC OF MOLDOVA          | -              |
| JSS   | JET STREAM INTERNATIONAL                                       | PAKISTAN                     | -              |
| JST   | JETSTAR AIRWAYS PTY. LTD                                       | AUSTRALIA                    | JETSTAR        |
| JSV   | JOMO AIR SERVICE CO., LTD                                      | JAPAN                        | -              |
| JSW   | JIGSAW PROJECT (BRISTOW HELICOPTERS LTD)                       | UNITED KINGDOM               | JIGSAW         |
| JSY   | JUNG SKY   | CROATIA                      | JUNG SKY       |
| JTA   | JAPAN TRANSOCEAN AIR CO., LTD.                                 | JAPAN                        | JAI OCEAN      |
| JTB   | JET BUDGET   | SINT<br>MAARTEN(NETHERLANDS) | -              |
| JTC   | JET TRANS AVIATION (GHANA) LTD                                 | GHANA                        | JETRANS        |
| JTE   | NATIONAL JET EXPRESS T/A JETEX                                 | AUSTRALIA                    | JETEX          |
| JTF   | JET TIME OY  | FINLAND                      | JETFIN         |
| JTG   | JET TIME A/S   | DENMARK                      | JETTIME        |
| JTI   | IMPERIALJET EUROPE GMBH, HALLBERGMOOS                          | GERMANY                      | JETCLIPPER     |
| JTL   | JET LINX AVIATION, LLC (OMAHA, NE)                             | UNITED STATES                | JET LINX       |
| JTR   | EXECUTIVE AVIATION SERVICES LTD                                | UNITED KINGDOM               | JESTER         |
| JTS   | JE TIME SWEDEN AB  | SWEDEN                       | JETSWEDEN      |
| JTT   | JET-2000   | RUSSIAN FEDERATION           | MOSCOW JET     |
| JTU   | ZHETYSU  | KAZAKHSTAN                   | ZHETYSU        |
| JTW   | JET TECHNICS S.R.L.  | ROMANIA                      | JETWING        |
| JUA   | JUPITER AIRLINES LIMITED                                       | GAMBIA                       | JUPITER GAMBIA |
| JUB   | JUBBA AIRWAYS  | SOMALIA                      | JUBBA          |
| JUC   | JUBA CARGO SERVICES & AVIATION CO. LTD                         | SUDAN                        | JUBA CARGO     |
| JUM   | JUMP AVIATION, S.L.  | SPAIN                        | -              |
| JUR   | JU-AIR   | SWITZERLAND                  | JUNKERS        |
| JUS   | USA JET AIRLINES, INC. (BELLEVILLE, MI)                        | UNITED STATES                | JET USA        |
| JUT   | JUTLAND JETS AIR TAXI A/S                                      | DENMARK                      | JUTLAND        |
| JWD   | JAYAWIJAYA DIRGANTARA, PT.                                     | INDONESIA                    | -              |
| JXT   | JETSTREAM EXECUTIVE TRAVEL LTD                                 | UNITED KINGDOM               | VANNIN         |
| JXX   | PRIMERA AIR LTD  | ICELAND                      | JETBIRD        |
| JYP   | J & P CORPORATE FLIGHTS, S.A. DE C.V.                          | MEXICO                       | CORP-FLIGHT    |
| JZA   | JAZZ AVIATION LP   | CANADA                       | JAZZ           |
| JZR   | JAZEERA AIRWAYS  | KUWAIT                       | JAZEERA        |

K

| 3-Ltr | Company   | Country            | Telephony |
|-------|---|--------------------|-----------|
| KAC   | KUWAIT AIRWAYS CORPORATION                            | KUWAIT             | KUWAITI   |
| KAE   | KARTIKA AIRLINES, PT.                                 | INDONESIA          | KARTIKA   |
| KAI   | KAISER AIR, INC. (OAKLAND, CA)                        | UNITED STATES      | KAISER    |
| KAJ   | KARTHAGO AIRLINES                                     | TUNISIA            | KARTHAGO  |
| KAL   | KOREAN AIR LINES CO., LTD.                            | REPUBLIC OF KOREA  | KOREANAIR |
| KAM   | AIR MACH  | ITALY              | ICO-AIR   |
| KAN   | KANSAS HIGHWAY PATROL (TOPEKA, KS)                    | UNITED STATES      | KANSAS    |
| KAO   | KAPO AVIA, JSC  | RUSSIAN FEDERATION | KAZAVIA   |
| KAP   | HYANNIS AIR SERVICE, INC. D/B/A CAPE AIR (HYANNIS,MA) | UNITED STATES      | CAIR      |
| KAR   | IKAR, LLC   | RUSSIAN FEDERATION | KRASJET   |
| KAT   | KATO AIRLINE AS                                       | NORWAY             | KATO-AIR  |
| KAV   | AIR KUFRA   | LIBYA              | AIRKUFRA  |

| 3-Ltr      | Company  | Country                     | Telephony             |
|------------|--|-----------------------------|-----------------------|
| KAY        | K5-AVIATION GMBH, GAMMELSDORF  | GERMANY                     | KAYAK                 |
| KAZ        | COMLUX-KZ JSC  | KAZAKHSTAN                  | KAZLUX                |
| KBA        | KENN BOREK AIR LTD.  | CANADA                      | BOREK AIR             |
| KBL        | KABUL AIR  | AFGHANISTAN                 | KABUL AIR             |
| KBN        | SRIRACHA AVIATION CO. LTD.   | THAILAND                    | KABIN                 |
| KBR        | KORALBLUE AIRLINES   | EGYPT                       | KORAL BLUE            |
| KBS        | BUSINESS AERO LLC  | RUSSIAN FEDERATION          | -                     |
| KBV        | KUSTBEVAKNINGEN  | SWEDEN                      | SWECOAST              |
| KBX        | IBEX-U.L. SP. Z.O.O.   | POLAND                      | SKYBEX                |
| KBZ        | AIR KBZ LIMITED  | MYANMAR                     | JADE AIR              |
| KCA        | AVIATRANS K LTD, AIR COMPANY   | UKRAINE                     | TRANS KIEV            |
| KCE        | IRVING OIL TRANSPORT LTD   | CANADA                      | KACEY                 |
| KCR        | KOLOB CANYONS AIR SERVICES (CEDAR CITY, UT)                                | UNITED STATES               | KOLOB                 |
| KCU        | SKYLINE ULASIM TICARET A.S.  | TURKEY                      | KOCOGLU               |
| KDC        | K D AIR CORPORATION  | CANADA                      | KAY DEE               |
| KDR        | ROYAL DAISY AIRLINES LTD   | UGANDA                      | DARLINES              |
| KDS        | SCHUMAN AVIATION CO. (HONOLULU, HI)  | UNITED STATES               | KALEO                 |
| KEA        | KOREA EXPRESS AIRLINES   | REPUBLIC OF KOREA           | KOREA EXPRESS         |
| KEE        | KEYSTONE AIR SERVICES LTD.   | CANADA                      | KEYSTONE              |
| KEJ        | KAZ AIR JET JSC  | KAZAKHSTAN                  | KAZAIRJET             |
| KEM        | CEMAIR (PTY) LTD   | SOUTH AFRICA                | CEMAIR                |
| KEN        | KENMORE AIR HARBOR, INC. (KENMORE, WA)                                     | UNITED STATES               | KENMORE               |
| KEY        | KEY AIR, LLC (OXFORD, CT)  | UNITED STATES               | KEY AIR               |
| KFA        | KELOWNA FLIGHTCRAFT AIR CHARTER LTD.                                       | CANADA                      | FLIGHTCRAFT           |
| KFC        | KREMENCHUK FLIGHT COLLEGE  | UKRAINE                     | KREMENCHUK            |
| KFE        | SKYFREE LTD  | MALTA                       | SKYFREE               |
| KFK        | AERO CHARTER KRIFKA GES MBH  | AUSTRIA                     | KRIFKA AIR            |
| KFR<br>KFS | KINGFISHER AIRLINES LIMITED  KALITTA FLYING SERVICE, INC. (MORRISTOWN, TN) | INDIA<br>UNITED STATES      | KINGFISHER<br>KALITTA |
| KGC        | PEACH AIR  | UNITED KINGDOM              | GOLDCREST             |
| KGD        | AIR CONCORDE   | BULGARIA                    | CONCORDE AIR          |
| KGK        | SKY KG AIRLINES  | KYRGYZSTAN                  | KYRGYZ SKY            |
| KGL        | AIRCOMPANY KOGALYMAVIA LTD   | RUSSIAN FEDERATION          | KOGALYM               |
| KGO        | KORONGO AIRLINES   | DEMOCRATIC REPUBLIC         | CONGO STAR            |
| RGO        | KOKONGO MIKLINES   | OF THE CONGO                | Cortgo Siriic         |
| KGT        | KNIGHTS AIRLINES LTD   | NIGERIA                     | KNIGHT-LINER          |
| KGZ        | KYRGYZ AIRLINES  | KYRGYZSTAN                  | BERMET                |
| KHA        | KITTY HAWK AIRCARGO, INC. (DALLAS - FT. WORTH, TX)                         | UNITED STATES               | AIR KITTYHAWK         |
| KHB        | SAKHIR AIR BASE  | BAHRAIN                     | _                     |
| KHH        | ALEXANDRIA AIRLINES  | EGYPT                       | -                     |
| KHK        | KHARKIV AIRLINES   | UKRAINE                     | SUNRAY                |
| KHN        | KHAAN AIRLINES CO., LTD  | MONGOLIA                    | -                     |
| KHO        | KHORS AIRCOMPANY   | UKRAINE                     | AIRCOMPANY            |
|            |  |                             | KHORS                 |
| KHP        | KHOZESTAN PHOTROS AIR LINES  | IRAN (ISLAMIC               | PHOTROS AIR           |
|            | ****   | REPUBLIC OF)                | ****                  |
| KHR        | KHAZAR   | TURKMENISTAN                | KHAZAR                |
| KHT        | KHATLON AIR  | TAJIKISTAN                  | KHATLON               |
| KHV        | CAMBODIA ANGKOR AIR  | CAMBODIA                    | CAMBODIA AIR          |
| KHY        | KHYBER AFGHAN AIRLINES   | AFGHANISTAN                 | KHYBER                |
| KIC        | KING COBRA HELI-TAXI, S.A. DE C.V.   | MEXICO                      | KING COBRA            |
| KIE        | AFIT GMBH, PULLACH   | GERMANY  DUSCIAN EEDERATION | TWEETY                |
| KIL        | KUBAN AIRLINES   | RUSSIAN FEDERATION          | AIR KUBAN             |
| KIN<br>KIP | KINLOSS FTU  KINNADDS  | UNITED KINGDOM              | KINLOSS               |
| KIP        | KINNARPS<br>SKIVA AIR LLC  | SWEDEN<br>ARMENIA           | KINNARPS<br>SKIVA AIR |
| KIR        | KISH AIR   | IRAN (ISLAMIC               | KISH AIR              |
| VIS        | KISH AIR   | REPUBLIC OF)                | KISTI AIK             |
| KIW        | ROYAL NEW ZEALAND AIR FORCE  | NEW ZEALAND                 | KIWI                  |
| KJA        | KINDA AIRLINES   | SYRIAN ARAB REPUBLIC        | KINDA                 |
| KJD        | FORCES AERIENNES ALGERIENNES   | ALGERIA                     | ALGERIAN              |
| 1131       | 1 ONO DO FERRENTED FEDERALITIES  | 'ILODIM'I                   | AIRFORCE              |
| KJT        | SHANGHAI KINGJET GENERAL AVIATION CO., LTD                                 | CHINA                       | SHANGHAI KINGJET      |
| KKK        | ATLASJET HAVACILIK A.S.  | TURKEY                      | ATLASJET              |
|            | •  |                             | i e                   |

| 3-Ltr      | Company  | Country                         | Telephony          |
|------------|--|---------------------------------|--------------------|
| KLA        | SKA SA AIRCRAFT LEASING (PTY) LTD                                    | SOUTH AFRICA                    | SKYLIGHT AIR       |
| KLA        | KLM CITYHOPPER BV  | NETHERLANDS                     | CITY               |
| KLD        | AIR KLAIPEDA   | LITHUANIA                       | AIR KLAIPEDA       |
| KLE        | RUSAERO, CENTER FOR CIVIL AVIATION SERVICES                          | RUSSIAN FEDERATION              | -                  |
| KLG        | KARLOG AIR CHARTER APS   | DENMARK                         | KARLOG             |
| KLM        | KLM ROYAL DUTCH AIRLINES   | NETHERLANDS                     | KLM                |
| KLR        | COLUMBUS AIR TRANSPORT, INC. (COLUMBUS, OH)                          | UNITED STATES                   | KAY-LER            |
| KLS        | KAL STAR AVIATION, PT.   | INDONESIA                       | KALSTAR            |
| KLX        | KELIX AIR  | NIGERIA                         | KELIX              |
| KLZ        | AEROKALUZ, S.A. DE C.V.  | MEXICO                          | AEROKALUZ          |
| KMA        | KOMIAVIATRANS, OPEN JOINT STOCK COMPANY                              | RUSSIAN FEDERATION              | KOMI AVIA          |
| KMC        | KAHAMA MINING CORPORATION  | UNITED REPUBLIC OF              | KAHAMA             |
| 773.6E     | WANGER   | TANZANIA                        | W.L.V.G.L.D.       |
| KMF        | KAM AIR  | AFGHANISTAN                     | KAMGAR             |
| KMI        | K-MILE AIR CO., LTD  | THAILAND                        | KAY-MILE AIR       |
| KMS        | TRANSPORTE AEREO DE CARGA COSMOS S.A. COMORES AVIATION INTERNATIONAL | COLOMBIA<br>COMOROS             | - COMORES AVIATION |
| KMZ<br>KNA | KUNMING AIRLINES CO., LTD  | CHINA                           | KUNMING AIR        |
| KND        | KANNITHI AVIATION CO., LTD   | THAILAND                        | KANNITHI AIR       |
| KNE        | NATIONAL AIR SERVICES (NAS)  | SAUDI ARABIA                    | NAS EXPRESS        |
| KNG        | KING AVIATION  | UNITED KINGDOM                  | KING               |
| KNI        | KD AVIA, OJSC  | RUSSIAN FEDERATION              | KALININGRAD AIR    |
| KNM        | G B HELICOPTERS LTD  | UNITED KINGDOM                  | KINGDOM            |
| KNS        | KINSHASA AIRWAYS SPRL  | DEMOCRATIC REPUBLIC             | KINSHASA AIRWAYS   |
|            |  | OF THE CONGO                    |                    |
| KNT        | FLIGHTPATH CHARTER AIRWAYS INC.                                      | CANADA                          | KINETIC            |
| KNZ        | EXECUTIVE TRAVEL AIR (SHREVEPORT, LA)                                | UNITED STATES                   | KINZE              |
| KOA        | KOANDA AVIACION, S.L.  | SPAIN                           | KOANDA             |
| KOK        | HORIZON AIR SERVICE (HONOLULU, HI)                                   | UNITED STATES                   | KOKO               |
| KOM        | COSMO LINEAS AEREAS S.L.   | SPAIN                           | BLACKEAGLE         |
| KOR        | AIR KORYO  | DEMOCRATIC PEOPLE'S             | AIR KORYO          |
| KOW        | BAKER AVIATION, LLC (FT. WORTH, TX)                                  | REPUBLIC OF KOREA UNITED STATES | RODEO              |
| KPA        | HE NAN AIRLINES CO., LTD   | CHINA                           | KUN PENG           |
| KPJ        | KARTHAGO PRIVATE JET   | TUNISIA                         | -                  |
| KPM        | SKY PRIM AIR   | REPUBLIC OF MOLDOVA             | SKY PRIMAIR        |
| KPR        | TRUSTCO AIR SERVICES (PTY) LTD                                       | NAMIBIA                         | SKIPPER            |
| KPT        | KAPITAL AVIATION   | UNITED KINGDOM                  | BALADO             |
| KQA        | KENYA AIRWAYS LTD.   | KENYA                           | KENYA              |
| KRA        | ARKAS S.A.   | COLOMBIA                        | -                  |
| KRB        | KARIBU AIRWAYS COMPANY   | UNITED REPUBLIC OF TANZANIA     | KARIBU AIR         |
| KRC        | NEW ZEALAND DEFENCE FORCE  | NEW ZEALAND                     | KIWI RESCUE        |
| KRE        | AEROSUCRE S.A.   | COLOMBIA                        | AEROSUCRE          |
| KRF        | UK ROYAL/VIP FLIGHTS (IN MILITARY AIRCRAFT)                          | UNITED KINGDOM                  | KITTYHAWK          |
| KRH        | UK ROYAL/VIP FLIGHTS (IN CIVIL CHARTERED AIRCRAFT)                   | UNITED KINGDOM                  | SPARROWHAWK        |
| KRM        | CRIMEA UNIVERSAL AVIA  | UKRAINE                         | TRANS UNIVERSAL    |
| KRN        | KARINOU AIRLINES   | CENTRAL AFRICAN<br>REPUBLIC     | -                  |
| KRO        | KROONK, AIR AGENCY LTD   | UKRAINE                         | KROONK             |
| KRP        | CARPATAIR S.A.   | ROMANIA                         | CARPATAIR          |
| KRS        | ROSEN AVIATION INC.  | JAPAN                           | -                  |
| KRV        | KHORIV-AVIA. STATE ENTERPRISE  | UKRAINE                         | KHORIV-AVIA        |
| KSA        | K.S. AVIA  | LATVIA                          | SKY CAMEL          |
| KSH        | PAN MEDITERRANEAN AVIATION (PMA)                                     | SYRIAN ARAB REPUBLIC            | SUNLIGHT           |
| KSI        | AIR KISSARI, TRANSPORTE AEREO  | ANGOLA                          | KISSARI            |
| KSJ        | K2 SMARTJETS   | GREECE                          | KAY-JETS           |
| KSM        | KOSMOS   | RUSSIAN FEDERATION              | KOSMOS             |
| KSP        | SERVICIOS AEREOS ESPECIALIZADOS EN TRANSPORTES PETROLEROS            | COLOMBIA                        | SAEP               |
| KST        | PTL LUFTFAHRTUNTERNEHMEN GMBH, LANDSHUT                              | GERMANY                         | KING STAR          |
| KSU        | KANSAS STATE UNIVERSITY (MANHATTAN, KS)                              | UNITED STATES                   | K-STATE            |
| KSZ        | SUNRISE AIRWAYS  | HAITI                           | -                  |
| KTA        | KIROV AIR ENTERPRISE   | RUSSIAN FEDERATION              | VYATKA-AVIA        |

| 3-Ltr | Company   | Country            | Telephony           |
|-------|---|--------------------|---------------------|
| KTB   | TRANSAVIABALTIKA  | LITHUANIA          | TRANSBALTIKA        |
| KTC   | KYRGYZ TRANS AVIA   | KYRGYZSTAN         | DINARA              |
| KTK   | KATEKAVIA   | RUSSIAN FEDERATION | KATEKAVIA           |
| KTL   | P & P FLOSS PICK MANUFACTURERS CC.  | SOUTH AFRICA       | KNOTTSBERRY         |
| KTN   | AERONAVIGACIYA LTD  | UKRAINE            | AERONAVIGACIYA      |
| KTR   | AB FLYGTJANST F.J. VIKLUND  | SWEDEN             | COPTER TRANS        |
| KTS   | TRANSAIR-GYRANTIEE, AIRCOMPANY, OJS COMPANY                                   | RUSSIAN FEDERATION | KOTAIR              |
| KTV   | KATA TRANSPORTATION CO. LTD   | SUDAN              | KATAVIA             |
| KUA   | KAUA TRANSPORTES AEREOS, S.A. DE C.V.   | MEXICO             | TRANSPORTES<br>KAUA |
| KUD   | KUDOS AVIATION  | UNITED KINGDOM     | AIR KUDOS           |
| KUH   | KUSH AVIATION CO. LTD   | SUDAN              | KUSH AVIATION       |
| KUK   | KUDLIK AVIATION INC.  | CANADA             | KUDLIK              |
| KUR   | KURA-KURA AVIATION, PT.   | INDONESIA          | KAY-AVIATION        |
| KUS   | NATIONAL AIRWAYS CORPORATION CAPE TOWN (PTY) LTD TRADING AS NATIONAL AIRLINES | SOUTH AFRICA       | KUSWAG              |
| KUY   | KAZ AIR TRANS JSC   | KAZAKHSTAN         | KAIGA               |
| KVA   | KAVOK AIRLINES, C.A.  | VENEZUELA          | CATATUMBO           |
| KVN   | KOREA AVIATION CO. LTD  | REPUBLIC OF KOREA  | KOREA AVIATION      |
| KVR   | SKY SERVICE   | KAZAKHSTAN         | KAVAIR              |
| KVT   | K5 TRANSPORT LOGISTICS (PTY) LTD T/A K5 AVIATION                              | SOUTH AFRICA       | ALL AFRICA          |
| KVZ   | Z-AERO AIRLINES LTD   | UKRAINE            | -                   |
| KWA   | PISON AIRWAYS   | GHANA              | AKWAABA AIR         |
| KWN   | KWENA AIR, SOUTH AFRICAN CHARTER  | SOUTH AFRICA       | KWENA               |
| KYA   | SKY   | ISRAEL             | -                   |
| KYB   | SKYBRIDGE AIROPS S.R.L.   | ITALY              | SKY AIROPS          |
| KYC   | SKYBIRD AIR LIMITED   | NIGERIA            | SKYBIRD CHARTER     |
| KYD   | SKY MESSAGING (PTY) LTD   | SOUTH AFRICA       | SKYAD               |
| KYE   | SKY LEASE I, INC. (GREENSBORO, NC)  | UNITED STATES      | SKY CUBE            |
| KYR   | SKY AERONAUTICAL SERVICES, S.A. DE C.V.                                       | MEXICO             | SKY<br>AERONAUTICAL |
| KYV   | KIBRIS TURK HAVA YOLLARI LTD.   | TURKEY             | AIRKIBRIS           |
| KYY   | KAYA AIRLINES   | MOZAMBIQUE         | KAMOZ               |
| KZA   | KURZEMES AVIO LTD   | RUSSIAN FEDERATION | -                   |
| KZH   | ZHEZKAZGAN-AIR (ZHEZ AIR)   | KAZAKHSTAN         | ULUTAU              |
| KZM   | PHOEBUS APOLLO ZAMBIA   | ZAMBIA             | CARZAM              |
| KZR   | AIR ASTANA  | KAZAKHSTAN         | ASTANALINE          |
| KZS   | KAZAVIASPAS   | KAZAKHSTAN         | SPAKAZ              |
| KZU   | ULS AIRLINES CARGO  | TURKEY             | UNIVERSAL CARGO     |
| KZW   | KHALIFA AIRWAYS   | ALGERIA            | KHALIFA AIR         |

L

| 3-Ltr | Company  | Country             | Telephony        |
|-------|--|---------------------|------------------|
| LAA   | LIBYAN AIRLINES                                      | LIBYA               | LIBAIR           |
| LAB   | L A B FLYING SERVICE (HAINES, AK)                    | UNITED STATES       | LAB              |
| LAC   | LOCKHEED AIRCRAFT CORP. (BURBANK, CA)                | UNITED STATES       | LOCKHEED         |
| LAD   | LEBANON AIRPORT DEVELOPMENT CORP. (WEST LEBANON, NH) | UNITED STATES       | LADCO-AIR        |
| LAE   | LINEA AEREA CARGUERA DE COLOMBIA S.A.                | COLOMBIA            | -                |
| LAF   | LATVIAN AIR FORCE                                    | LATVIA              | LATVIAN AIRFORCE |
| LAG   | AVIATION LEGACY                                      | GAMBIA              | AVILEG           |
| LAI   | LINUS AIRWAYS, PT.                                   | INDONESIA           | AIRLINUS         |
| LAK   | RED WING AEROPLANE COMPANY (BAY CITY, WI)            | UNITED STATES       | REDLAKE          |
| LAL   | LABRADOR AIRWAYS LTD.                                | CANADA              | LAB AIR          |
| LAM   | LAM - LINHAS AEREAS DE MOCAMBIQUE                    | MOZAMBIQUE          | MOZAMBIQUE       |
| LAN   | LINEA AEREA NACIONAL DE CHILE (LAN)                  | CHILE               | LAN CHILE        |
| LAO   | LAO AIRLINES   | LAO PEOPLE'S        | LAO              |
|       |  | DEMOCRATIC REPUBLIC |                  |
| LAP   | TRANSPORTES AEREOS DEL MERCOSUR S.A.                 | PARAGUAY            | PARAGUAYA        |
| LAQ   | LEBANESE AIR TRANSPORT                               | LEBANON             | LAT              |
| LAR   | LAWRENCE AVIATION, INC. (LAWRENCE, KS)               | UNITED STATES       | LAWRENCE         |

| 3-Ltr      | Company  | Country                             | Telephony          |
|------------|--|-------------------------------------|--------------------|
| LAS        | SKYMEDIA AG  | SWITZERLAND                         | LIONS HELICOPTER   |
| LAT        | LEBANESE AIR TRANSPORT (CHARTER) CO. S.A.L.                        | LEBANON                             | LEBANESE AIR       |
| LAU        | LINEAS AEREAS SURAMERICANAS LTDA.                                  | COLOMBIA                            | SURAMERICANO       |
| LAV        | ALBA STAR, S.A.  | SPAIN                               | ALBASTAR           |
| LAW        | LINK AIRWAYS OF AUSTRALIA - AUSTRALIAN DIRECT SALES PTY            | AUSTRALIA                           | -                  |
| T A 37     | LTD T/A LNK AIRWAYS  | CDADI                               |                    |
| LAX<br>LAY | LAMINAR AIR S.L. LAYANG-LAYANG AEROSPACE SDN. BHD.                 | SPAIN<br>MALAYSIA                   | LAYANG             |
| LBA        | LOBAYE AIRWAYS   | CENTRAL AFRICAN                     | LOBAYE             |
| LDA        | LOBATE AIRWATS   | REPUBLIC                            | LOBATE             |
| LBC        | ALBANIAN AIRLINES MAK S.H.P.K.                                     | ALBANIA                             | ALBANIAN           |
| LBI        | ALBISA, S.A. DE C.V.   | MEXICO                              | ALBISA             |
| LBO        | ALLIBO AIR CARGO   | LIBYA                               | ALLIBO FREIGHT     |
| LBQ        | QUEST DIAGNOSTICS (READING, PA)                                    | UNITED STATES                       | LABQUEST           |
| LBR        | LEPL PROJECT LIMITED (AIR COSTA)                                   | INDIA                               | -                  |
| LBT        | NOUVEL AIR TUNISIE   | TUNISIA                             | NOUVELAIR          |
| LBW        | ALBATROS AIRWAYS   | ALBANIA                             | ALBANWAYS          |
| LBY        | BELLE AIR  | ALBANIA                             | ALBAN-BELLE        |
| LBZ        | ANGKASA SUPER SERVICE, PT.   | INDONESIA                           | LECONTE            |
| LCA<br>LCB | LECONTE AIRLINES (WRANGELL, AK) L.C. BUSRE SAC                     | UNITED STATES PERU                  | BUSRE              |
| LCC        | THE LANCAIR COMPANY (BEND, OR)                                     | UNITED STATES                       | LANCAIR            |
| LCD        | LINEAS AEREAS AZTECA, S.A. DE C.V.                                 | MEXICO                              | LINEAS AZTECA      |
| LCG        | LIGNES AERIENNES CONGOLAISES                                       | DEMOCRATIC REPUBLIC                 | CONGOLAISE         |
|            | DIGITED ALIMENTED CONGOLAIDED                                      | OF THE CONGO                        | CONGOLAISE         |
| LCH        | LYNCH FLYING SERVICE, INC. (BILLINGS, MT)                          | UNITED STATES                       | LYNCH AIR          |
| LCI        | LAO CENTRAL AIRLINES PUBLIC CO., LTD                               | LAO PEOPLE'S<br>DEMOCRATIC REPUBLIC | LAO CENTRAL        |
| LCM        | LINEAS AEREAS COMERCIALES, S.A. DE C.V.                            | MEXICO                              | LINEAS             |
| LCM        | ENVERGINENCE CONTENCE RELEG, S.A. BE C. V.                         | MEMES                               | COMERCIALES        |
| LCN        | LINEAS AEREAS CANEDO (LAC)   | BOLIVIA                             | CANEDO             |
| LCO        | LAN CARGO S.A.   | CHILE                               | LAN CARGO          |
| LCR        | LIBYAN ARAB COMPANY FOR AIR CARGO                                  | LIBYA                               | LIBAC              |
| LCS        | LEUCHARS   | UNITED KINGDOM                      | LEUCHARS           |
| LCT        | LINK CONEXION AEREA, S.A. DE C.V.                                  | MEXICO                              | CONEXION LINK      |
| LCY        | EXECUJET (UK) LTD  | UNITED KINGDOM                      | LONDON CITY        |
| LDA        | LAUDA AIR LUFTFAHRT GMBH   | AUSTRIA                             | LAUDA AIR          |
| LDE        | U.S. FOREST SERVICE (OGDEN, UT)                                    | UNITED STATES                       | FIRE LEAD          |
| LDG<br>LDL | AEROLINEAS AEREAS EJECUTIVAS DE DURANGO, S.A. DE C.V.<br>AEROLOGIC | MEXICO<br>RUSSIAN FEDERATION        | DURANGO -          |
| LDN        | AL-DONAS AIRLINES LTD  | NIGERIA                             | ALDONAS AIR        |
| LDR        | AE-DONAS AIRCINES ETD  AERO LIDER, S.A. DE C.V.                    | MEXICO                              | AEROLIDER          |
| LDS        | LINEAS AEREAS DEL SUR S.A.   | ARGENTINA                           | LINSUR             |
| LEA        | UNIJET   | FRANCE                              | LEADAIR            |
| LEB        | LEBAP  | TURKMENISTAN                        | LEBAP              |
| LEC        | LINEX  | CENTRAL AFRICAN                     | LECA               |
|            |  | REPUBLIC                            |                    |
| LED        | BLOM GEOMATICS AS  | NORWAY                              | SWEEPER            |
| LEE        | LEEMING FTU  | UNITED KINGDOM                      | JAVELIN            |
| LEG        | THE ARMY AVIATION HERITAGE FOUNDATION (HAMPTON, GA)                | UNITED STATES                       | LEGACY             |
| LEH        | REAL AERO CLUB DE LEON   | SPAIN                               | -                  |
| LEJ        | FSH LUFTFAHRTUNTERNEHMEN GMBH, SCHKEUDITZ                          | GERMANY                             | AIR SAXONIA        |
| LEL        | LEONESA DE AVIACION S.L.   | SPAIN                               | LEONAVIA           |
| LEN        | LENTINI AVIATION, INC. (PONTIAC, MI) SUNAIR AIR OLE S.L.           | UNITED STATES                       | LENTINI<br>SUN-OLE |
| LEO<br>LEP | SUNAIR AIR OLE S.L.  LEPL PROJECT LIMITED (AIR COSTA)              | SPAIN<br>INDIA                      | LECOSTA            |
| LEP        | LINEA AEREA DE SERVICIO EJECUTIVO REGIONAL, C.A.                   | VENEZUELA                           | LASER              |
| LEK        | AEROLINEAS EJECUTIVAS, S.A.  | MEXICO                              | MEXEJECUTIV        |
| LEU        | LIONS-AIR AG   | SWITZERLAND                         | LIONSAIR           |
| LEV        | LEADAIR LTD ISRAEL AIRLINES  | ISRAEL                              | SKY LEADAIR        |
| LFA        | AIR ALFA HAVA YOLLARI VE TIC. A.S.                                 | TURKEY                              | -                  |
| LFI        | NATIONAL AIRWAYS CORPORATION (HELICOPTERS) LTD, SOUTH              | SOUTH AFRICA                        | AEROMED            |
| LEIZ       | AFRICA   |                                     |                    |
| LFK        | LINKOPINGS FLYGKLUBB   | SWEDEN                              | -                  |

I

| 3-Ltr      | Company   | Country                        | Telephony       |
|------------|---|--------------------------------|-----------------|
| LFL        | EXECUTIVE AIR   | ZIMBABWE                       | LIFE FLIGHT     |
| LFM        | AIRLIFT SERVICE   | THE FORMER YUGOSLAV            | LIFT AIR        |
|            |   | REPUBLIC OF                    |                 |
|            |   | MACEDONIA                      |                 |
| LFO        | DLR DEUTSCHES ZENTRUM FUER LUFT-UND RAUMFAHRT E.V.,                                   | GERMANY                        | LUFO            |
| Y PD       | BRAUNSCHWEIG  | G + 0 TO + 1 > TO              | Y AND EXCUSE    |
| LFR        | ATLANTIC AIRFREIGHT AVIATION (SAO TOME) LTD   | SAO TOME AND                   | LANFREIGHT      |
| LGA        | LOGISTIC AIR SDN. BHD. D/B/A LOGISTIC AIR   | PRINCIPE<br>MALAYSIA           | LOGAIR          |
| LGA        | LEGACY AIR CO., LTD   | THAILAND                       | LEGACY AIR      |
| LGE        | ALLEGIANCE  | GABON                          | -               |
| LGI        | LG INTERNATIONAL CORPORATION  | REPUBLIC OF KOREA              | ELL-GEE AIR     |
| LGJ        | ICEJET  | ICELAND                        | -               |
| LGL        | LUXAIR - SOCIETE LUXEMBOURGEOISE DE NAVIGATION  | LUXEMBOURG                     | LUXAIR          |
|            | AERIENNE S.A.   |                                |                 |
| LGM        | LGM LUFTFAHRTGESELLSCHAFT MBH, HEIDELBERG   | GERMANY                        | SKYTRAINER      |
| LGN        | AEROLAGUNA, S.A. DE C.V.  | MEXICO                         | AEROLAGUNA      |
| LGS        | LOT GROUND SERVICE SP. Z.O.O.   | POLAND                         | -               |
| LGT        | LONGTAIL AVIATION LTD   | UNITED KINGDOM                 | LONGTAIL        |
| LGU        | SERVICIOS AEREOS EJECUTIVOS DE LA LAGUNA,S.A. DE C.V.                                 | MEXICO                         | LAGUNA          |
| LGW        | LUFTFAHRTGESELLSCHAFT WALTER MBH, DORTMUND  | GERMANY                        | WALTER          |
| LHB        | LIEBHERR GESCHAEFTREISEFLUGZEUG GBR, FRIEDRICHSHAFEN                                  | GERMANY                        | -               |
| LHG        | AVIATION LEADER GENERAL AVIATION CO., LTD   | CHINA                          | AIR LEADER      |
| LHK        | LAHAK   | ISRAEL                         | LAHAK           |
| LHN        | EXPRESS ONE INTERNATIONAL, INC. (DALLAS, TX)  | UNITED STATES                  | LONGHORN        |
| LHT        | LUFTHANSA TECHNIK AG, HAMBURG   | GERMANY                        | LUFTHANSA       |
| T T A      | LEGWARD ICLANDS AID TRANSPORT (1074) LTD  | ANITICULA AND DARBUIDA         | TECHNIK         |
| LIA<br>LIB | LEEWARD ISLANDS AIR TRANSPORT (1974) LTD. POLIZEIHUBSCHRAUBERSTAFFEL HAMBURG, HAMBURG | ANTIGUA AND BARBUDA<br>GERMANY | LIAT<br>LIBELLE |
| LID        | ALIDAUNIA SRL   | ITALY                          | ALIDA           |
| LIE        | AL-DAWOOD AIR LTD   | NIGERIA                        | AL-DAWOOD AIR   |
| LIF        | ROCKY MOUNTAIN HOLDINGS, L.L.C. (PROVO, UT)   | UNITED STATES                  | LIFECARE        |
| LIJ        | LINEAS AEREAS SAN JOSE, S.A. DE C.V.  | MEXICO                         | LINEAS JOSE     |
| LIN        | AEROLIMOUSINE LTD   | RUSSIAN FEDERATION             | AEROLIMOUSINE   |
| LIQ        | LID AIR AB  | SWEDEN                         | SKILL BUILDER   |
| LIR        | MINSK AIRCRAFT OVERHAUL PLANT   | BELARUS                        | LISLINE         |
| LIS        | LUK AERO AIRLINES   | KAZAKHSTAN                     | LARISA          |
| LIT        | LUFTHANSA ITALIA S.P.A.   | ITALY                          | MIRACOLO        |
| LIX        | LINXAIR D.O.O.  | SLOVENIA                       | RAPIDLINX       |
| LIZ        | AIR LIAISON   | CANADA                         | LIAISON         |
| LJB        | AL JABEER   | UNITED ARAB EMIRATES           | AL JABER        |
| LJM        | RUTAIR LIMITED D/B/A AIR LINK   | JAMAICA                        | COOL RUNNINGS   |
| LJT        | TAXIJET   | SPAIN                          | LIFEJET         |
| LJY        | L.J. ASSOCIATES D/B/A L J AVIATION (LATROBE, PA)                                      | UNITED STATES                  | ELJAY           |
| LKA        | PHONGSAVANH AIRLINES PUBLIC COMPANY   | LAO PEOPLE'S                   | NAKLAO          |
| TIE        | LAT (LICHER APPENDIC BY TOWN D)   | DEMOCRATIC REPUBLIC            | I A TROTI : To  |
| LKD        | LAT (LIGNES AERIENNES DU TCHAD)   | CHAD                           | LATCHAD         |
| LKE        | LUCKY AIR CO., LTD  | CHINA                          | LUCKY AIR       |
| LKF        | AVIATION ADVISOR, INC (ANTIOCH, IL)   | UNITED STATES<br>SPAIN         | LAKEFRONT       |
| LKS        | AIRLINK SOLUTIONS, S.L. LUKIAVIATRANS   | RUSSIAN FEDERATION             | AIRLIN          |
| LKV<br>LLA | SERVICIO LEO LOPEZ S.A. DE C.V.   | MEXICO                         | -<br>LEO LOPEZ  |
| LLA        | LLOYD AEREO BOLIVIANO, S.A.   | BOLIVIA                        | LLOYDAEREO      |
| LLC        | SMALL PLANET AIRLINES JSC   | LITHUANIA                      | SMALL PLANET    |
| LLD        | LLOYD AVIATION, C.A.  | VENEZUELA                      | -               |
| LLG        | LUFTLINE GEORGIA  | GEORGIA                        | KAKHETI         |
| LLI        | SMALL PLANET AIRLINES S.R.L.  | ITALY                          | AURIGA          |
| LLK        | LIFE LINE AVIATION  | GREECE                         | AIR LIFE        |
| LLL        | LAO SKYWAY  | LAO PEOPLE'S                   | LAVIE           |
|            |   | DEMOCRATIC REPUBLIC            |                 |
| LLM        | YAMAL AIRLINES, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION             | YAMAL           |
| LLP        | SMALL PLANET AIRLINES SP. Z.O.O.  | POLAND                         | SKYPOL          |
| LLR        | ALLIANCE AIR  | INDIA                          | ALLIED          |
| LLS        | SERVICIOS AEREOS ESTRELLA, S.A. DE C.V.   | MEXICO                         | SERVIESTRELLA   |

| 3-Ltr      | Company   | Country                      | Telephony           |
|------------|---|------------------------------|---------------------|
| LLT        | CLASSIC JET   | LITHUANIA                    | CLASSIC JET         |
| LLY        | LET'S FLY   | SPAIN                        | LETSY               |
| LMA        | AEROLIMA, S.A. DE C.V.  | MEXICO                       | AEROLIMA            |
| LMC        | LINEA AEREA MEXICANA DE CARGA, S.A. DE C.V.                         | MEXICO                       | LINEA DECARGA       |
| LMD        | LAMIA   | VENEZUELA                    | LAMIA               |
| LME        | LIGNES MAURITANIENNES AIR EXPRESS                                   | MAURITANIA                   | LIMAIR EXPRESS      |
| LMG        | SOUTH AFRICAN AIR FORCE   | SOUTH AFRICA                 | SOUTH AFRICAN       |
| LMJ        | MASTERJET, AVIACAO EXECUTIVA S.A.                                   | PORTUGAL                     | MASTERJET           |
| LMK        | GRANTEX AVIATION  | UNITED KINGDOM               | LANDMARK            |
| LMN        | LINEAS AEREAS MONARCA, S.A. DE C.V.                                 | MEXICO                       | LINEAS MONARCA      |
| LMO        | SKY LIMO CORPORATION (FT. LAUDERDALE FL)                            | UNITED STATES                | SKY LIMO            |
| LMR        | LAMRA LTD   | SUDAN                        | LAMAIR              |
| LMS<br>LMT | LOMAS HELICOPTERS LTD ALMATY AVIATION, OJSC                         | UNITED KINGDOM<br>KAZAKHSTAN | LOMAS<br>ALMATY     |
| LMU        | ALMASRIA UNIVERSAL AIRLINES   | EGYPT                        | ALMATY<br>ALMASRIA  |
| LMX        | AEROLINEAS MEXICANAS J.S., S.A. DE C.V.                             | MEXICO                       | LINEAS MEXICANAS    |
| LMY        | AIR ALMATY  | KAZAKHSTAN                   | AGLEB               |
| LNA        | LNAIR AIR SERVICES S.L.   | SPAIN                        | ELNAIR              |
| LNE        | AEROLANE - LINEAS AEREAS NACIONALES DEL ECUADOR S.A.                | ECUADOR                      | AEROLANE            |
| LNG        | LOCKHEED MARTIN AERONAUTICS COMPANY (FORT WORTH, TX)                | UNITED STATES                | LIGHTNING           |
| LNH        | LINEA AEREA NACIONAL DE HONDURAS, S.A. DE C.V. (LANHSA)             | HONDURAS                     | -                   |
| LNI        | LION MENTARI AIRLINES, PT.  | INDONESIA                    | LION INTER          |
| LNK        | SA AIRLINK (PTY) LTD  | SOUTH AFRICA                 | LINK                |
| LNQ        | LINKSAIR LTD  | UNITED KINGDOM               | FASTLINK            |
| LNR        | COMPANIA LINEAS AEREAS NACIONALES TURISTICAS (LANTUR)               | DOMINICAN REPUBLIC           | LANTUR              |
| LNT        | AEROLINEAS INTERNACIONALES, S.A. DE C.V.                            | MEXICO                       | LINEAINT            |
| LNX        | LONDON EXECUTIVE AVIATION LTD                                       | UNITED KINGDOM               | LONEX               |
| LOA        | LEOAIR HOLDINGS (PTY) LTD   | SOUTH AFRICA                 | LEOAIR TRAINER      |
| LOC        | LOCAIR, INC (FORT LAUDERDALE, FL)                                   | UNITED STATES                | LOCAIR              |
| LOD        | FLY-LOGIC MALMO AB  | SWEDEN                       | LOGIC               |
| LOF        | TRANS STATES AIRLINES, INC. D/B/A TRANS WORLD EXPRESS               | UNITED STATES                | WATERSKI            |
| LOG<br>LOJ | LOGAN AIR LIMITED LOJY AIR  | UNITED KINGDOM<br>EGYPT      | LOGAN<br>LOJY AIR   |
| LOK        | ALOK AIR CO.  | SUDAN                        | ALOK AIR            |
| LOM        | SERTEL (SERVICIOS TELERESERVACIOS, S.A. DE C.V.)                    | - SUDAN                      | -                   |
| LOP        | LINTON-ON-OUSE FTU  | UNITED KINGDOM               | LINTON              |
| LOR        | LEO-AIR CC  | SOUTH AFRICA                 | LEO CHARTER         |
| LOS        | LOSSIEMOUTH FTU   | UNITED KINGDOM               | LOSSIE              |
| LOT        | LOT - POLSKIE LINIE LOTNICZE  | POLAND                       | POLLOT              |
| LOU        | AIR SAINT LOUIS   | SENEGAL                      | AIR SAINTLOUIS      |
| LPC        | ALPINE AVIATION (PTY) LTD   | SOUTH AFRICA                 | NETSTAR             |
| LPD        | UK ROYAL/HRH DUKE OF YORK   | UNITED KINGDOM               | LEOPARD             |
| LPE        | LAN PERU S.A.   | PERU                         | LANPERU             |
| LPL        | LEASE-A-PLANE INTERNATIONAL (NORTHBROOK, IL)                        | UNITED STATES                | LEASE-A-PLANE       |
| LPN        | LAOAG INTERNATIONAL AIRLINES  | PHILIPPINES                  | LAOAG AIR           |
| LPV        | AIR ALPS AVIATION GES.M.B.H.  | AUSTRIA                      | ALPAV               |
| LRB<br>LRC | L R AIRLINES LTD  | CZECH REPUBLIC<br>COSTA RICA | LADY RACINE         |
| LRD        | LINEAS AEREAS COSTARRICENSES, S.A. (LACSA)  LAREDO AIR (LAREDO, TX) | UNITED STATES                | LACSA<br>LAREDO AIR |
| LRG        | SOLUCIONES AEREAS DE LA LAGUNA, S.A. DE C.V.                        | MEXICO                       | SOLAER LAGUNA       |
| LRK        | SKYJET AVIATION SERVICES LIMITED                                    | NIGERIA                      | SKYLARK             |
| LRR        | LORRAINE AVIATION   | FRANCE                       | LORRAINE            |
| LRS        | COMPANIA DE SERVICIOS AEREOS NACIONALES, S.A. (SANSA)               | COSTA RICA                   | -                   |
| LRT        | LIBERTY JET MANAGEMENT (RONKONKOMA, NY)                             | UNITED STATES                | LIBERTY JET         |
| LRW        | AL RIDA AIRWAYS   | MAURITANIA                   | AL RIDA             |
| LSA        | LEADER S.R.L.   | ITALY                        | -                   |
| LSC        | LOS CEDROS AVIACION   | CHILE                        | CEDROS              |
| LSE        | LINEA DE AEROSERVICIOS S.A.   | CHILE                        | =                   |
| LSH        | LOTT SHIP AGENCY, INC. (MOBILE, AL)                                 | UNITED STATES                | -                   |
| LSK        | AURELA  | LITHUANIA                    | AURELA              |
| LSN        | VL SERVICIOS NACIONALES, S.A. DE C.V.                               | MEXICO                       | SERVI NAL           |
| LSP        | SPECTRUM AVIATION INCORPORATED                                      | UNITED KINGDOM               | AIR TONY            |
| LSR        | ALSAIR, SOCIETE   | FRANCE                       | ALSAIR              |

| 3-Ltr | Company                                     | Country            | Telephony       |
|-------|---|--------------------|-----------------|
| LST   | LESORTEC, S.A. DE C.V.                      | MEXICO             | LESORTEC        |
| LSU   | LAUS  | CROATIA            | LAUS AIR        |
| LSV   | SLOVENIAN MINISTRY OF DEFENCE               | SLOVENIA           | SLOVENIAN       |
|       |   |                    | AIRFORCE        |
| LSX   | ATLAS EXECUTIVE AIR, S.L.                   | SPAIN              | ATLAS EXEC      |
| LTA   | STARLIGHT AIRLINE                           | ROMANIA            | LIGHTSTAR       |
| LTC   | CHARTER JETS                                | LITHUANIA          | CHARTER JETS    |
| LTD   | JA AIR CHARTER (SUGAR GROVE, IL)            | UNITED STATES      | LIGHT SPEED     |
| LTE   | L T E INTERNATIONAL AIRWAYS S.A.            | SPAIN              | FUN JET         |
| LTF   | LET'S FLY S.R.O.                            | CZECH REPUBLIC     | LETS FLY        |
| LTL   | BENIN LITTORAL AIRWAYS                      | BENIN              | LITTORAL        |
| LTR   | LUFTTRANSPORT A/S                           | NORWAY             | LUFT TRANSPORT  |
| LTS   | FLIGHT INSPECTIONS AND SYSTEMS, CJSC        | RUSSIAN FEDERATION | SPECAIR         |
| LTU   | AIR LITUANICA                               | LITHUANIA          | LITUANICA       |
| LTY   | LIBERTY AIR (EXXAERO)                       | NETHERLANDS        | SKYDECK         |
| LTZ   | LOUTZAVIA CHARTERS CC                       | SOUTH AFRICA       | LAMINAR         |
| LUC   | ALBINATI AERONAUTICS SA                     | SWITZERLAND        | ALBINATI        |
| LUE   | AEROCLUB DE ALICANTE                        | SPAIN              | -               |
| LUG   | E-AVIATION SWISS SAGL                       | SWITZERLAND        | -               |
| LUK   | LUKOIL-AVIA                                 | RUSSIAN FEDERATION | LUKOIL          |
| LUR   | ATLANTIS EUROPEAN AIRWAYS                   | ARMENIA            | -               |
| LUT   | LUFT CARGO (PTY) LTD                        | SOUTH AFRICA       | LUGO            |
| LVB   | IRS AIRLINES                                | NIGERIA            | SILVERBIRD      |
| LVN   | ALIVEN S.R.L.                               | ITALY              | ALIVEN          |
| LVR   | AVIAVILSA                                   | LITHUANIA          | AVIAVILSA       |
| LVT   | LA VALENCIANA TAXI AEREO, S.A. DE C.V.      | MEXICO             | TAXIVALENCIANA  |
| LWA   | LIBYAN WINGS                                | LIBYA              | LIBYAN WINGS    |
| LWG   | LUXWING                                     | MALTA              | LUXWING         |
| LWL   | LOWLEVEL, LDA                               | PORTUGAL           | CUB DRIVER      |
| LXA   | LUXAVIATION S.A.                            | LUXEMBOURG         | RED LION        |
| LXC   | CAE AVIATION                                | LUXEMBOURG         | LUXVAN          |
| LXF   | LYNX AIR INTERNATIONAL (FT. LAUDERDALE, FL) | UNITED STATES      | LYNX FLIGHT     |
| LXJ   | FLEXJET LLC (RICHARDSON, TX)                | UNITED STATES      | FLEXJET         |
| LXP   | TRANSPORTE AEREO S.A. (LAN EXPRESS)         | CHILE              | LANEX           |
| LXS   | LYNX SERVICIOS AEREOS, S.A. DE C.V.         | MEXICO             | LYNX SERVICIOS  |
| LYB   | LYNDEN AIR CARGO                            | PAPUA NEW GUINEA   | HIGHLANDS       |
| LYC   | ADD LLC                                     | UNITED STATES      | LYNDEN          |
| LYD   | LYDD AIR LTD                                | UNITED KINGDOM     | LYDDAIR         |
| LYF   | LITHUANIAN AIR FORCE SAFETY DEPARTMENT      | LITHUANIA          | LITHUANIAN      |
|       |   |                    | AIRFORCE        |
| LYH   | YANKEE LIMA HELICOPTERES                    | FRANCE             | HELIGUYANE      |
| LYM   | KEY LIME AIR (ENGLEWOOD, CO)                | UNITED STATES      | KEY LIME        |
| LYN   | AIR KYRGYZSTAN                              | KYRGYZSTAN         | ALTYN AVIA      |
| LYX   | LYNX AVIATION (PRIVATE) LIMITED             | PAKISTAN           | LYNX AIR        |
| LZA   | LANZA AIR, S.L.                             | SPAIN              | AEROLANZA       |
| LZB   | BULGARIA AIR                                | BULGARIA           | FLYING BULGARIA |
| LZF   | LEASE FLY, S.A.                             | PORTUGAL           | SKYLEASE        |
| LZP   | AIR BAN                                     | BULGARIA           | DOC AIR         |
| LZR   | AIR LAZUR - GENERAL AVIATION LTD            | BULGARIA           | LAZUR BEE-GEE   |
| LZZ   | BIZ AIR                                     | BULGARIA           | -               |

## $\mathbf{M}$

| 3-Ltr | Company                                    | Country            | Telephony       |
|-------|--|--------------------|-----------------|
| MAA   | AEROTRANSPORTES MAS DE CARGA, S.A. DE C.V. | MEXICO             | MAS CARGA       |
| MAB   | MID ASIA AIRLINES LIMITED                  | BANGLADESH         | MID ASIA        |
| MAC   | AIR ARABIA MAROC                           | MOROCCO            | ARABIA MAROC    |
| MAD   | M.A.S.H. SERVICE GMBH                      | AUSTRIA            | -               |
| MAE   | MALI AIR LUFTVERKEHR GESELLSCHAFT M.B.H.   | AUSTRIA            | MALI AIREXPRESS |
| MAF   | AEROLINEAS MAS, S.A.                       | DOMINICAN REPUBLIC | AEROMAS         |
| MAG   | MERIDIAN AIRWAYS LIMITED                   | GHANA              | MERID AIR       |

| 3-Ltr      | Company  | Country   | Telephony           |
|------------|--|---|---------------------|
| MAH        | MALEV - HUNGARIAN AIRLINES   | HUNGARY   | MALEV               |
| MAI        | MAURITANIAN AIRLINES INTERNATIONAL                                       | MAURITANIA                                      | -                   |
| MAK        | MAKEDONSKI AVIOTRANSPORT-MACEDONIAN AIRLINES                             | THE FORMER YUGOSLAV<br>REPUBLIC OF<br>MACEDONIA | MAKAVIO             |
| MAL        | MORNINGSTAR AIR INC.   | CANADA  | MORNINGSTAR         |
| MAN        | MANNION AIR CHARTER, INC. (YPSILANTI, MI)                                | UNITED STATES                                   | MANNION             |
| MAO        | MAYO CLINIC (ROCHESTER, MN)  | UNITED STATES                                   | MAYO                |
| MAP        | NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION (ROCKVILLE, MD)            | UNITED STATES                                   | MAPPING             |
| MAQ        | MAC AVIATION, S.L.   | SPAIN   | MAC AVIATION        |
| MAR        | MARCH HELICOPTERS LTD.   | UNITED KINGDOM                                  | MARCH               |
| MAS        | MALAYSIAN AIRLINES SYSTEM BERHAD   | MALAYSIA  | MALAYSIAN           |
| MAT        | MAINE AVIATION AIRCRAFT CHARTER, LLC (PORTLAND, ME)                      | UNITED STATES                                   | MAINE-AV            |
| MAU        | AIR MAURITIUS LIMITED  | MAURITIUS                                       | AIRMAURITIUS        |
| MAV        | MINOAN AIR S.A.  | GREECE  | MINOAN              |
| MAW        | MUSTIQUE AIRWAYS   | SAINT VINCENT AND<br>THE GRENADINES             | MUSTIQUE            |
| MAX        | MAX-AVIATION   | CANADA  | MAX AVIATION        |
| MAY        | MAJESTIC EXECUTIVE AVIATION AG   | AUSTRIA   | MAJESTY             |
| MAZ        | MINES AIR SERVICES ZAMBIA LIMITED  | ZAMBIA  | MINES               |
| MBA        | AVAG AIR GMBH FUR LUFTFAHRT  | AUSTRIA   | AVAG AIR            |
| MBB<br>MBC | AIR MANAS  AIRJET EXPLORACAO AEREA DE CARGA, PASSAGEIROS E CORREIOS, LDA | KYRGYZSTAN<br>ANGOLA                            | AIR MANAS<br>MABECO |
| MBE        | MARTIN-BAKER LTD.  | UNITED KINGDOM                                  | MARTIN              |
| MBF        | MABE FLIGHTS, S.L.   | SPAIN   | MABE FLIGHTS        |
| MBG        | ZEPHYR AVIATION LTD  | UNITED KINGDOM                                  | CHALGROVE           |
| MBN        | ZAMBIAN AIRWAYS LIMITED  | ZAMBIA  | ZAMBIANA            |
| MBR        | BRAZILIAN NAVY AVIATION  | BRAZIL  | BRAZILIAN NAVY      |
| MBS        | MBACHI AIR/GROUND SERVICES LIMITED                                       | MALAWI  | MBACHI AIR          |
| MBT        | PROVINCE OF MANITOBA, AIR SERVICES BRANCH                                | CANADA  | MANITOBA            |
| MCA        | MCA AIRLINES AB  | SWEDEN  | CALSON              |
| MCC        | MCC AVIATION (PTY) LTD   | SOUTH AFRICA                                    | DISCOVERY           |
| MCD        | AIR MEDICAL LTD  | UNITED KINGDOM                                  | AIR MED             |
| MCE        | MARSHALL AEROSPACE   | UNITED KINGDOM                                  | MARSHALL            |
| MCG        | SOS HELIKOPTERN GOTLAND AB   | SWEDEN  | MEDICOPTER          |
| MCH        | MATCH JETS, S.A. DE C.V.   | MEXICO  | MATCH JET           |
| MCJ        | MACAIR JET S.A.  | ARGENTINA                                       | JETMAC              |
| MCK        | MACAIR  MEDICAL AND TRONGER ATER   | AUSTRALIA                                       | -                   |
| MCL        | MEDICAL AVIATION SERVICES LTD  | UNITED KINGDOM                                  | MEDIC               |
| MCM        | HELI-AIR-MONACO  | MONACO<br>MEXICO                                | HELI AIR            |
| MCO<br>MCP | AEROLINEAS MARCOS, S.A. DE C.V. MARCOPOLO AIRWAYS                        | AFGHANISTAN                                     | MARCOS<br>MARCOPOLO |
| MCF        | TRANSPORTACION AEREA DEL MAR DE CORTES, S.A. DE C.V.                     | MEXICO  | TRANS CORTES        |
| MCV        | MTC AVIACION, S.A. DE C.V.   | MEXICO  | MTC AVIACION        |
| MCW        | AVIATION MACHINE WORKS - CENTRAFRIQUE (AMW-CENTRAFRIQUE)                 | CENTRAL AFRICAN<br>REPUBLIC                     | MACHINE WORKS       |
| MCX        | CARGO EXPRESS  | MAURITANIA                                      | MAURICARGO          |
| MCY        | AMBULANCE AIR AFRICA   | SOUTH AFRICA                                    | MERCY               |
| MDA        | MANDARIN AIRLINES  | CHINA   | MANDARIN            |
| MDB        | MONDE AIR CHARTERS LTD   | UNITED KINGDOM                                  | MONDEAIR CARGO      |
| MDD        | MDLR AIRLINES  | INDIA   | -                   |
| MDE        | MAURITANIENNE DE TRANSPORT AERIEN  | MAURITANIA                                      | MAURI-TRANS         |
| MDF        | SWIFTAIR HELLAS S.A.   | GREECE  | MED-FREIGHT         |
| MDG        | AIR MADAGASCAR, SOCIETE NATIONALE MALGACHE DE TRANSPORTS AERIENS         | MADAGASCAR                                      | AIR MADAGASCAR      |
| MDI        | IAS MEDICAL LTD  | UNITED KINGDOM                                  | MEDOPS              |
| MDJ        | JETRAN AIR   | ROMANIA   | JETRAN AIR          |
| MDK        | MADIKWE CHARTER CC   | SOUTH AFRICA                                    | MADIKWE             |
| MDL        | MANDALA AIRLINES, PT.  | INDONESIA                                       | MANDALA             |
| MDM        | MEDAVIA COMPANY LTD  | MALTA   | MEDAVIA             |
| MDN        | MERIDIAN+, NP AGP, LLC   | RUSSIAN FEDERATION                              | -                   |
| MDP        | MEDALLION AIR  | ROMANIA   | MEDALS              |

| 3-Ltr      | Company   | Country                       | Telephony                 |
|------------|---|-------------------------------|---------------------------|
| MDR        | COMPANIA MEXICANA DE AEROPLANOS, S.A.   | MEXICO                        | AEROPLANOS                |
| MDS        | MCNEELY CHARTER SERVICES, INC. (WEST MEMPHIS, AR)                                   | UNITED STATES                 | MID-SOUTH                 |
| MDT        | SUNDT AIR A/S   | NORWAY                        | MIDNIGHT                  |
| MDV        | MOLDAVIAN AIRLINES  | REPUBLIC OF MOLDOVA           | MOLDAVIAN                 |
| MDX        | MEDAIR CHARTER (PTY) LTD  | SOUTH AFRICA                  | MEDAIR                    |
| MDZ        | MDL AVIATION INTERNATIONAL SERVICES   | PAKISTAN                      | -                         |
| MEA        | MIDDLE EAST AIRLINES - AIRLIBAN   | LEBANON                       | CEDAR JET                 |
| MEC        | MERCURY AIRCOURIER SERVICE (SALT LAKE CITY, UT)                                     | UNITED STATES                 | MERCAIR                   |
| MED        | MED AIRWAYS   | LEBANON                       | -                         |
| MEE        | ELIMEDITERRANEA S.P.A.  | ITALY                         | ELIMEDITERRANEA           |
| MEF        | AIR MERIDIAN LIMITED  | NIGERIA                       | EMPENNAGE                 |
| MEG        | MEGA GLOBAL AIR SERVICES (MALDIVES) PRIVATE LIMITED                                 | MALDIVES                      | SANDBAR                   |
| MEI<br>MEJ | MERLIN AIRWAYS, INC. (BILLINGS, MT)   | UNITED STATES UNITED STATES   | AVALON<br>MEDJET          |
| MEK        | MEDJET INTERNATIONAL, INC. (BIRMINGHAM, AL) MED-TRANS OF FLORIDA, INC. (TAMPA, FL)  | UNITED STATES UNITED STATES   | MED-TRANS                 |
| MEL        | MEGA LINHAS AEREAS  | BRAZIL                        | MEGA AIR                  |
| MEM        | MERIDIAN LTD  | UKRAINE                       | MEGA AIR  MERIDIAN CHERRY |
| MEN        | MAE AIRCRAFT MANAGEMENT   | BAHRAIN                       | RAHAL                     |
| MER        | METHOW AVIATION, INC. (EAST WENATCHEE, WA)  | UNITED STATES                 | METHOW                    |
| MES        | MESABA AVIATION (GRAND RAPIDS, MN)  | UNITED STATES                 | MESABA                    |
| MET        | METEOROLOGICAL RESEARCH FLIGHT  | UNITED KINGDOM                | METMAN                    |
| MEV        | MED-VIEW AIRLINES (NIGERIA) LIMITED   | NIGERIA                       | MED-VIEW                  |
| MEX        | S.C. NETEX CONSULTING S.R.L.  | ROMANIA                       | -                         |
| MEY        | JUSTAIR SCANDINAVIA AB  | SWEDEN                        | MELODY                    |
| MFA        | MARTYN FIDDLER ASSOCIATES   | UNITED KINGDOM                | SEAHORSE                  |
| MFB        | MOUNTAIN FLYERS 80 LTD  | SWITZERLAND                   | MOUNTAINHELI              |
| MFC        | MONCTON FLYING CLUB   | CANADA                        | EAST WIND                 |
| MFD        | MONARCH AIR GROUP, LLC (FT. LAUDERDALE, FL)   | UNITED STATES                 | FREIGHT DOG               |
| MFL        | AERO MCFLY, S.A. DE C.V.  | MEXICO                        | MCFLY                     |
| MFR        | MIDLINE AIR FREIGHT (OWENSBORO, KY)   | UNITED STATES                 | MIDLINE FREIGHT           |
| MFT        | MULTIFLIGHT LTD   | UNITED KINGDOM                | YORKAIR                   |
| MFY        | MEDIFLY, S.A. DE C.V.   | MEXICO                        | MEDIFLY MEX               |
| MGA        | M G AVIACION S.L.   | SPAIN                         | MAG AVIACION              |
| MGC        | AIR CARGO MONGOLIA  | MONGOLIA<br>LINUTED STATES    | MONGOLIA CARGO            |
| MGD        | MIAMI AIR LEASE, INC. (MIAMI, FL) AERO-MICRONESIA, INC. D/B/A ASIA PACIFIC AIRLINES | UNITED STATES                 | MIAMI AIR                 |
| MGE        | (DANVILLE, CA)  | UNITED STATES                 | MAGELLAN                  |
| MGG        | ELMAGAL AVIATION SERVICES CO. LTD   | SUDAN                         | ELMAGAL                   |
| MGH        | MGH GLOBAL AIRLINES LIMITED   | BANGLADESH                    | MGH GLOBAL                |
| MGI        | MARGHI AIR LIMITED  | NIGERIA                       | MARGHI                    |
| MGL        | MONGOLIAN AIRLINES  | MONGOLIA                      | MONGOL AIR                |
| MGM        | TRANSPORTE AEREO MGM, S.A DE C.V.   | MEXICO                        | AERO EMM-GEE-<br>EMM      |
| MGO        | PUNTO FA S.L.   | SPAIN                         | MANGO                     |
| MGR        | MAGNA AIR   | AUSTRIA                       | -                         |
| MGS        | AEROMAGAR, S.A. DE C.V.   | MEXICO                        | AEROMAGAR                 |
| MGT        | AIR ATTACK TECHNOLOGIES   | FRANCE                        | MIGHTYVAN                 |
| MGV        | MEGIDO AVIATION   | ISRAEL                        | -                         |
| MGX        | MONTENEGRO AIRLINES   | MONTENEGRO                    | MONTAIR                   |
| MHA        | MOUNTAIN HIGH AVIATION (WALLA WALLA, WA)  | UNITED STATES                 | MOUNTAIN HIGH             |
| MHC        | AERO JOMACHA, S.A. DE C.V.  | MEXICO                        | AERO JOMACHA              |
| MHD        | YAS AIR KISH  | IRAN (ISLAMIC<br>REPUBLIC OF) | YAS AIR                   |
| MHK        | AL-NASER AIRLINES   | IRAQ                          | AL-NASER                  |
| MHL        | MERIDIAN AIRLINES LTD   | NIGERIA                       | HASSIMAIR                 |
| MHN        | MANHATTAN AIR LIMITED   | UNITED KINGDOM                | MANHATTAN                 |
| MHQ        | SKARGARDSHAVETS HELIKOPTERTJANST AB (SHT)   | FINLAND                       | HELICARE                  |
| MHS        | AIR MEMPHIS   | EGYPT                         | AIR MEMPHIS               |
| MHU        | AIR MEMPHIS   | UGANDA                        | MEMPHIS UGANDA            |
| MHV        | MHS AVIATION GMBH, GRUENWALD  | GERMANY                       | SNOWCAP                   |
| MIA        | MAURIA, SOCIETE MAURITANIENNE D'AVIATION  | MAURITANIA                    | MAURIA                    |
| MIC        | MINT LINEAS AEREAS, S.A.  | SPAIN                         | MINT AIRWAYS              |
| MID        | WATERS AERO-MARINE, INC DBA PENOBSCOT ISLAND AIR                                    | UNITED STATES                 | MIDCOAST                  |
| MIE        | AERO PREMIER DE MEXICO, S.A. DE C.V.  | MEXICO                        | AEROPREMIER               |

| 3-Ltr   | Company  | Country  | Telephony   |
|---|--|--|---|
| MIG   | RUSSIAN AIRCRAFT CORPORATION -MIG, FEDERAL STATE   | RUSSIAN FEDERATION                                 | MIG AVIA  |
|   | UNITARY ENTERPRISE   |  |   |
| MIH   | MASSY AIRLINES   | NIGER  | MASSYLINE   |
| MIM   | MIMINO   | RUSSIAN FEDERATION                                 | MIMINO  |
| MIN   | MJET LIMITED   | THAILAND   | -   |
| MIS   | BIRD IN A BIPLANE LTD  | UNITED KINGDOM                                     | ARTEMIS   |
| MIT   | FLIGHT LINE, INC. (JACKSON, MS)  | UNITED STATES                                      | MATCO   |
| MIX   | MIDEX AIRLINES   | UNITED ARAB EMIRATES                               | MIDEXCARGO  |
| MIZ<br>MJA                                    | DESARROLLO MILAZ, S.A. DE C.V. ALMAJARA AVIATION   | MEXICO<br>SUDAN                                    | MILAZ<br>MAJARA   |
| MJB   | IBERFLY, S.L.  | SPAIN  | WAJAKA  |
| MJC   | MANDARIN AIR CO., LTD  | CHINA  | AIR MANDA   |
| MJE   | EMPIRE AVIATION GROUP  | UNITED ARAB EMIRATES                               | EMJET   |
| MJF   | MJET GMBH  | AUSTRIA  | EM-EXPRESS  |
| MJI   | MAJESTIC JET, INC (FT. LAUDERDALE, FL)   | UNITED STATES                                      | MAJESTIC JET  |
| MJL   | JET LINE INTERNATIONAL LTD   | REPUBLIC OF MOLDOVA                                | MOLDJET MOLDJET   |
| MJN   | ROYAL AIR FORCE OF OMAN (AIR TRANSPORT)  | OMAN   | MAJAN   |
| MJP   | AIR MAJORO S.A.  | PERU   | AIR MAJORO  |
| MJR   | MIDAMERICA JET, INC. (OWENSBORO, KY)   | UNITED STATES                                      | MAJOR   |
| MJS   | WWW-BEDARFSLUFTFAHRTS GMBH   | AUSTRIA  | MEDICAL JET   |
| MJT   | MADJET-TRANSPORTES AEREOS, S.A.  | PORTUGAL   | MADJET  |
| MKA   | MK AIRLINE LTD   | GHANA  | KRUGER-AIR  |
| MKD   | MAT AIRWAYS  | THE FORMER YUGOSLAV                                | MATAIRWAYS  |
|   |  | REPUBLIC OF  |   |
|   |  | MACEDONIA  |   |
| MKE   | MEGANTARA AIR, PT.   | INDONESIA  | MEGANTARA   |
| MKG   | AIR MEKONG (MEKONG AVIATION JOINT STOCK COMPANY)   | VIET NAM   | MEKONG  |
| MKH   | AIR MARRAKECH SERVICE  | MOROCCO  | AIR MARRAKECH   |
| MKL   | MCCALL AVIATION, INC. (MCCALL, ID)   | UNITED STATES                                      | MCCALL  |
| MKM   | MEDITERRANEAN EXPRESS LTD  | MALTA  | -   |
| MKU   | ISLAND AIR (HONOLULU, HI)  | UNITED STATES                                      | MOKU  |
| MKV   | MAK AVIATION SERVICES  | CANADA   | - MONIKAY   |
| MKY   | MONKY AEROTAXIS, S.A.  | MEXICO   | MONKY   |
| MLA<br>MLB                                    | FORTY-MILE AIR (TOK, AK) MANAF INTERNATIONAL AIRWAYS   | UNITED STATES BURUNDI                              | MILE-AIR<br>MANAF   |
| MLC   | MALILA AIRLIFT   | DEMOCRATIC REPUBLIC                                | MALILA  |
| MILC  | MALILA AIRLIF I  | OF THE CONGO                                       | MALILA  |
| MLD   | AIR MOLDOVA  | REPUBLIC OF MOLDOVA                                | AIR MOLDOVA   |
| MLE   | MOLDAEROSERVICE  | REPUBLIC OF MOLDOVA                                | MOLDAERO  |
| MLG   | MALAGASY AIRLINES  | MADAGASCAR   | -   |
| MLI   | MAIS LINHAS AEREAS S.A.  | BRAZIL   | DEMAIS  |
| MLK   | MILLENNIUM AIR   | NIGERIA  | NIGERJET  |
| MLL   | AEROCLUB DE MALLORCA   | SPAIN  | MALLORCA  |
| MLM   | COMLUX (MALTA) LTD   | MALTA  | LUXMALTA  |
| MLN   | CORPORATE AIR, LLC (WEST MIFFLIN, PA)  | UNITED STATES                                      | MILLENNIUM  |
| MLO   | SERVICIOS AEREOS MILENIO, S.A. DE C.V.   | MEXICO   | MILENIO   |
| MLR   | MIHIN LANKA (PVT) LTD  | SRI LANKA  | MIHIN LANKA   |
| MLS   | MALL AIRWAYS, INC. (ALBANY, NY)  | UNITED STATES                                      | MALL-AIRWAYS  |
| MLT   | MALETH AERO AOC LTD  | MALTA  | MALETH  |
| MLU   | ZRACNO PRISTANISTE MALI LOSINJ D.O.O.  | CROATIA  | MALI LOSINJ   |
| MLV   | MULTISERVICIOS AEREOS DEL VALLE, S.A. DE C.V.  | MEXICO   | MULTI VALLE   |
| MLX   | MALAWI EXPRESS LIMITED   | MALAWI   | MALAWI EXPRESS  |
| MLZ   | METEOLOGIC PTY LTD   | AUSTRALIA  | -   |
| MMA   | MYANMAR AIRWAYS INTERNATIONAL CO. LTD  | MYANMAR  | MYANMAR   |
|   |  | ITALY  | AERMARCHE   |
| MMC   | AERMARCHE  |  |   |
| MMC<br>MMD                                    | AIR ALSIE A/S  | DENMARK  | MERMAID   |
| MMC<br>MMD<br>MME                             | AIR ALSIE A/S MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A MEGA  | SOUTH AFRICA                                       | MAJESTIC AIR  |
| MMC<br>MMD<br>MME<br>MMG                      | AIR ALSIE A/S MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A MEGA AEREO RUTA MAYA  | SOUTH AFRICA<br>GUATEMALA                          | MAJESTIC AIR<br>RUTA MAYA                                   |
| MMC<br>MMD<br>MME<br>MMG<br>MMI               | AIR ALSIE A/S MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A MEGA AEREO RUTA MAYA MARINA MILITARE ITALIANA                                   | SOUTH AFRICA<br>GUATEMALA<br>ITALY                 | MAJESTIC AIR<br>RUTA MAYA<br>ITALIAN NAVY                   |
| MMC<br>MMD<br>MME<br>MMG<br>MMI<br>MMJ        | AIR ALSIE A/S MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A MEGA AEREO RUTA MAYA MARINA MILITARE ITALIANA MACAU JET INTERNATIONAL           | SOUTH AFRICA<br>GUATEMALA<br>ITALY<br>MACAO, CHINA | MAJESTIC AIR RUTA MAYA ITALIAN NAVY MACAUJET                |
| MMC<br>MMD<br>MME<br>MMG<br>MMI<br>MMJ<br>MML | AIR ALSIE A/S MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A MEGA AEREO RUTA MAYA MARINA MILITARE ITALIANA MACAU JET INTERNATIONAL HUNNU AIR | SOUTH AFRICA GUATEMALA ITALY MACAO, CHINA MONGOLIA | MAJESTIC AIR RUTA MAYA ITALIAN NAVY MACAUJET TRANS MONGOLIA |
| MMC<br>MMD<br>MME<br>MMG<br>MMI<br>MMJ        | AIR ALSIE A/S MULTIMEDIA ENTERTAINMENT GROUP AIR (PTY) LTD T/A MEGA AEREO RUTA MAYA MARINA MILITARE ITALIANA MACAU JET INTERNATIONAL           | SOUTH AFRICA<br>GUATEMALA<br>ITALY<br>MACAO, CHINA | MAJESTIC AIR RUTA MAYA ITALIAN NAVY MACAUJET                |

| MMY<br>MMZ<br>MNA | Company AIRMAX S.A. IASCO FLIGHT TRAINING (REDDING, CA)     | Country<br>PERU               | Telephony PERUMAX          |
|-------------------|---|-------------------------------|----------------------------|
| MMY<br>MMZ<br>MNA |   |                               |                            |
| MMZ<br>MNA        |   | UNITED STATES                 | MARMOT                     |
| MNA               | EUROATLANTIC AIRWAYS  | PORTUGAL                      | EUROATLANTIC               |
|                   | MERPATI NUSANTARA AIRLINES, PT.                             | INDONESIA                     | MERPATI                    |
| CIVILIVI          | MNG HAVAYOLLARI VE TASIMACILIK A.S.                         | TURKEY                        | BLACK SEA                  |
|                   | CORPORATEJETS XXI S.A.                                      | SPAIN                         | CUGAT                      |
|                   | AEROLINEAS AMANECER, S.A. DE C.V.                           | MEXICO                        | AEROAMANECER               |
|                   | AERO MONGOLIA   | MONGOLIA                      | AERO MONGOLIA              |
| MNH               | MONARCH AIRLINES (GRAND JUNCTION, CO)                       | UNITED STATES                 | MONARCH AIR                |
|                   | MENAJET   | LEBANON                       | MENAJET                    |
| MNK               | REAL AEROCLUB DE MAHON                                      | SPAIN                         | -                          |
| MNL               | MINILINER S.R.L.  | ITALY                         | MINILINER                  |
|                   | TULCA (PTY) LTD   | SOUTH AFRICA                  | TULCA                      |
|                   | SPIRIT OF MANILA AIRLINES CORP.                             | PHILIPPINES                   | MANILA SKY                 |
|                   | MANUNGGAL AIR SERVICE, PT.                                  | INDONESIA                     | MANUNGGAL                  |
| MNT               | MONTSERRAT AIRWAYS LTD (T/A FLYMONTSERRAT)                  | MONTSERRAT(UNITED<br>KINGDOM) | MONTSERRAT                 |
| MNU               | ELITE AIRWAYS (PORTLAND, ME)                                | UNITED STATES                 | MAINER                     |
|                   | MAURITANIENNE AERIENNE ET NAVALE                            | MAURITANIA                    | NAVALE                     |
|                   | MANX AIRLINES LTD.  | UNITED KINGDOM                | MANX                       |
|                   | MOONEY AIRCRAFT CORP. (KERRVILLE, TX)                       | UNITED STATES                 | MOONEY FLIGHT              |
|                   | MURMANSK AIRCOMPANY CO. LTD                                 | RUSSIAN FEDERATION            | MURMAN AIR                 |
|                   | MOSCOW AIRLINES, JSC  | RUSSIAN FEDERATION            | MOSCOW AIRLINES            |
|                   | AEROCLUBE DE COIMBRA  | PORTUGAL                      | MONDEGO                    |
|                   | TIGERFLY  | UNITED KINGDOM                | MOTH                       |
| MOK               | LIGHT AIRCRAFT ASSOCIATION OF THE CZECH REPUBLIC            | CZECH REPUBLIC                | -                          |
| MOL               | TAXI AEREO DE MORELIA, S.A. DE C.V.                         | MEXICO                        | TAXI MOREL                 |
|                   | MONARCH AIRLINES LTD.                                       | UNITED KINGDOM                | MONARCH                    |
|                   | MOONAIR   | ISRAEL                        | -                          |
|                   | APA - AEROPUBLICITARIA DE ANGOLA, LDA                       | ANGOLA                        | PUBLICITARIA               |
|                   | AEROLINEAS DE MORELIA, S.A. DE C.V.                         | MEXICO                        | AEROMORELIA                |
|                   | SWEDISH MOOSE AIRLINES AB                                   | SWEDEN                        | MOOSE                      |
|                   | MOTAHIDA AVIATION   | LIBYA                         | MOTAHIDA                   |
|                   | VIM AIRLINES  | RUSSIAN FEDERATION            | MOV AIR                    |
|                   | MOHAWK AIRLINES (ONEONTA, NY)                               | UNITED STATES                 | MOHAWK AIR                 |
|                   | SALZBURGJETAVIATION GMBH                                    | AUSTRIA                       | MOZART                     |
|                   | MID-PACIFIC AIRLINES, INC. (HONOLULU, HI)                   | UNITED STATES                 | MID PAC<br>RED COMET       |
|                   | AIR COMET   | SPAIN                         |                            |
|                   | CANADIAN NORTH INC. MAP EXECUTIVE FLIGHT SERVICE GMBH       | CANADA<br>AUSTRIA             | EMPRESS<br>EXECUTIVE WALTZ |
|                   | MARTINAIR HOLLAND N.V.                                      | NETHERLANDS                   | MARTINAIR                  |
|                   | MOSPHIL AERO INC.   | PHILIPPINES                   | MOSPHIL                    |
|                   | AIR INDUS   | PAKISTAN                      | - WOSITIIL                 |
|                   | MASTER PLANNER, INC.  | UNITED STATES                 | 1-                         |
|                   | TRANSPORTES AEREOS AMPARO, S.A. DE C.V.                     | MEXICO                        | AMPARO                     |
|                   | EMPIRE AVIATION SERVICES LIMITED                            | NIGERIA                       | HONEY BEE                  |
|                   | AEROMEXPRESS, S.A. DE C.V.                                  | MEXICO                        | AEROMEXPRESS               |
|                   | AIR ITM   | FRANCE                        | MUSKETEER                  |
| `                 | MARTINAIRE (ADDISON, TX)                                    | UNITED STATES                 | MARTEX                     |
|                   | MARTIN COMPANIES (KILGORE, TX)                              | UNITED STATES                 | MARTRANS                   |
|                   | MERIDIAN AIR CARGO, INC. (MERIDIAN, MS)                     | UNITED STATES                 | MERIDIAN                   |
| MRE               | NAMIBIA COMMERCIAL AVIATION (PTY) LTD                       | NAMIBIA                       | MED RESCUE                 |
|                   | MAURITANIENNE AIR FRET                                      | MAURITANIA                    | MAUR-FRET                  |
|                   | MANAG'AIR   | FRANCE                        | MANAG'AIR                  |
|                   | MARHAM FTU  | UNITED KINGDOM                | MARHAM                     |
| MRJ               | MERAJ AIRLINES  | IRAN (ISLAMIC<br>REPUBLIC OF) | MERAJ AIRLINE              |
| MRK               | MARKAIR INC. (ANCHORAGE, AK)                                | UNITED STATES                 | MARKAIR                    |
|                   | MR LINES  | GABON                         | -                          |
|                   | MURMANSK AVIATION ENTERPRISE, LLC                           | RUSSIAN FEDERATION            | MURMAN                     |
|                   | MISSIONS GOUVERNEMENTALES FRANCAISES                        | FRANCE                        | MARIANNE                   |
|                   | MORRISON FLYING SERVICE, INC. (HELENA, MT)                  | UNITED STATES                 | MORRISON                   |
|                   | ABAS  | CZECH REPUBLIC                | ABAS                       |
| MRR               | WEST ISLE AIR, INC. (ANACORTES, WA), D/B/A SAN JUAN AIRLINI | ES UNITED STATES              | MARINER                    |

| 3-Ltr | Company   | Country             | Telephony             |
|-------|---|---------------------|-----------------------|
| MRT   | AIR MAURITANIE  | MAURITANIA          | MIKE ROMEO            |
| MRW   | MARS RK LTD   | UKRAINE             | AVIAMARS              |
| MRX   | HERMEN'S MARKAIR EXPRESS (ST. MARY'S, AK)                         | UNITED STATES       | SPEEDMARK             |
| MRY   | AIR MARINE  | FRANCE              | AIR MARINE            |
| MRZ   | MEDICAL AIR RESCUE SERVICES (MARS)                                | ZIMBABWE            | MARS                  |
| MSA   | MISTRAL AIR SRL   | ITALY               | AIRMERCI              |
| MSC   | AIR CAIRO   | EGYPT               | -                     |
| MSD   | ATLANTIC COAST AIRCRAFT SERVICES (READING, PA)                    | UNITED STATES       | MOOSEHEAD             |
| MSE   | EGYPTAIR EXPRESS  | EGYPT               | EGYPTAIR EXPRESS      |
| MSF   | MINSHENG INTERNATIONAL JET CO., LTD.                              | CHINA               | MINSHENG              |
| MSG   | SAR - SERVICO AEREO REGIONAL                                      | MOZAMBIQUE          | SAR-REGIONAL          |
| MSH   | U S MARSHALS SERVICE, U.S. DEPARTMENT OF JUSTICE                  | UNITED STATES       | MARSHALAIR            |
|       | (WASHINGTON, DC)  |                     |                       |
| MSI   | MOTOR SICH  | UKRAINE             | MOTOR SICH            |
| MSJ   | MAGNUM AIR (SKY JET), INC.  | PHILIPPINES         | MAGNUM AIR            |
| MSK   | AIR SPORT   | BULGARIA            | AIR SPORT             |
| MSL   | MARSLAND AVIATION   | SUDAN               | MARSLANDAIR           |
| MSM   | AEROMAS   | URUGUAY             | AEROMAS EXPRESS       |
| MSN   | MILENIUM AIR SERVICIOS AEREOS INTEGRADOS, S.A. DE C.V.            | MEXICO              | MILCARGO              |
| MSO   | AEROLINEAS MESOAMERICANAS, S.A. DE C.V.                           | MEXICO              | MESO AMERICANAS       |
| MSP   | SERVICIO DE VIGILANCIA AEREA DEL MINISTERIO DE SEGURIDAD PUBLICA  | COSTA RICA          | SEGURIDAD             |
| MSQ   | META - MESQUITA TRANSPORTES AEREOS LTDA                           | BRAZIL              | META                  |
| MSR   | EGYPT AIR   | EGYPT               | EGYPTAIR              |
| MST   | MASTER TOP LINHAS AEREAS LTDA.                                    | BRAZIL              | MASTER                |
| MSV   | AERO-KAMOV, AFFILIATED COMPANY                                    | RUSSIAN FEDERATION  | AERAFKAM              |
| MSX   | EGYPTAIR CARGO  | EGYPT               | EGYPTAIR CARGO        |
| MSY   | MASSEY UNIVERSITY SCHOOL OF AVIATION                              | NEW ZEALAND         | MASSEY                |
| MTA   | MITCHELL AERO, INC. D/B/A GAK/MITCHELL AERO, INC. (MILWAUKEE, WI) | UNITED STATES       | GAK AVIATION          |
| MTB   | AEROTAXIS METROPOLITANOS, S.A. DE C.V.                            | MEXICO              | AEROMETROPOLIS        |
| MTE   | MT FLY  | MOROCCO             | TELEJET               |
| MTF   | INTERJET S.R.L.   | ITALY               | INTERJET              |
| MTG   | SERVICIOS AEREOS M.T.T., S.A. DE C.V.                             | MEXICO              | AERO TETE             |
| MTH   | MASSACHUSETTS INSTITUTE OF TECHNOLOGY (LEXINGTON, MA)             | UNITED STATES       | RESEARCH              |
| MTI   | MONTERREY AIR TAXI, S.A. DE C.V.                                  | MEXICO              | MONTERREY AIR         |
| MTJ   | METROJET LIMITED  | HONG KONG, CHINA    | METROJET              |
| MTK   | AIR METACK, LDA   | ANGOLA              | AIRMETACK             |
| MTL   | RAF-AVIA  | LATVIA              | MITAVIA               |
| MTM   | MD AIR LTD  | UNITED KINGDOM      | METACHEM              |
| MTN   | MOUNTAIN AIR CARGO, INC. (DENVER, NC)                             | UNITED STATES       | MOUNTAIN              |
| MTR   | METROFLIGHT INC. (HOUSTON, TX)                                    | UNITED STATES       | METRO                 |
| MTS   | MED JETS, S.A. DE C.V.  | MEXICO              | +                     |
| MTW   | MAURITANIA AIRWAYS  | MAURITANIA          | MAURITANIA<br>AIRWAYS |
| MTX   | MULTI TAXI, S.A. DE C.V.  | MEXICO              | MULTITAXI             |
| MUI   | TRANS AIR (HONOLULU, HI)  | UNITED STATES       | MAUI                  |
| MUL   | MOKULELE AIRLINES (KAILUA-KONA, HI)                               | UNITED STATES       | MOKULELE              |
| MUN   | AEROMUNDO EJECUTIVO, S.A. DE C.V.                                 | MEXICO              | AEROMUNDO             |
| MUT   | AZIMUT, LLC   | RUSSIAN FEDERATION  | IGAVIA                |
| MVA   | MISSISSIPPI VALLEY AIRWAYS, INC. (LACROSSE, WI)                   | UNITED STATES       | VALAIR                |
| MVD   | KAVMINVODYAVIA  | RUSSIAN FEDERATION  | AIR MINVODY           |
| MVG   | MOLDOVA   | REPUBLIC OF MOLDOVA | MOLDOVA-STATE         |
| MVI   | METRO BUSINESS AVIATION LTD                                       | UNITED KINGDOM      | -                     |
| MVK   | HELICOPTER TRAINING & HIRE LTD                                    | UNITED KINGDOM      | MAVRIK                |
| MVN   | MARVIN LTD  | UNITED KINGDOM      | MARVIN                |
| MVR   | MAVERICK AIRWAYS CORPORATION (DENVER, CO)                         | UNITED STATES       | MAV-AIR               |
| MVS   | SENOK AVIATION (PVT) LTD  | SRI LANKA           | AIR SENOK             |
| MVY   | VIM-AVIASERVICE LTD   | RUSSIAN FEDERATION  | -                     |
| MWA   | MIDWEST AIRLINES  | EGYPT               | -                     |
| MWG   | MASWINGS  | MALAYSIA            | MASWINGS              |
| MWI   | MALAWIAN AIRLINES 2014  | MALAWI              | MALAWIAN              |
| MWL   | GERLACH & ASSOC., LLC DBA MIDWEST AIR LINK (VALPARAISO,           | UNITED STATES       | MIDWEST AIRLINK       |

| 3-Ltr | Company   | Country              | Telephony                |
|-------|---|----------------------|--------------------------|
| MWM   | MODERN TRANSPORTE AEREO DE CARGA S.A.           | BRAZIL               | MODERNAIR                |
| MWN   | MAX AIR SA NIGER                                | NIGER                | MAX NIGER                |
| MWS   | MALTA WINGS CO. LTD                             | MALTA                | MALTA WINGS              |
| MWT   | MIDWEST AVIATION DIVISION, INC. (MARSHALL, MN)  | UNITED STATES        | MIDWEST                  |
| MWW   | MIDWEST WINGS                                   | CAMEROON             | -                        |
| MWY   | MAURITANIENNE AIR WAYS                          | MAURITANIA           | MAURITANIENNE            |
| MXA   | COMPANIA MEXICANA DE AVIACION, S.A.             | MEXICO               | MEXICANA                 |
| MXB   | MEX BLUE, S.A. DE C.V.                          | MEXICO               | MEX BLUE                 |
| MXD   | MALINDO AIRWAYS SDN. BHD.                       | MALAYSIA             | MALINDO EXPRESS          |
| MXE   | MOCAMBIQUE EXPRESSO                             | MOZAMBIQUE           | MOZAMBIQUE               |
|       |   |                      | EXPRESS                  |
| MXF   | MAXIMUM FLIGHT ADVANTAGES, LLC (MIAMISBURG, OH) | UNITED STATES        | MAXFLIGHT                |
| MXG   | PRESIDENCIA DE MEXICO                           | MEXICO               | PRESIDENCIA DE<br>MEXICO |
| MXI   | MEXICANA INTER, S.A. DE C.V.                    | MEXICO               | MEXIN                    |
| MXM   | MAXIMUS AIRLINES                                | UKRAINE              | MAXLINES                 |
| MXO   | AEROTAXI MEXICANO, S.A. DE C.V.                 | MEXICO               | MEXAERO                  |
| MXP   | MAY AIR XPRESS, INC. (EL DORADO, AR)            | UNITED STATES        | BEECHNUT                 |
| MXQ   | TRANSPORTES AEREOS MEXIQUENSES, S.A. DE C.V.    | MEXICO               | MEXIQUENSES              |
| MXR   | MAXIM AIR (PVT) LTD                             | PAKISTAN             | MAXIM AIR                |
| MXT   | MEXICO TRANSPORTES AEREOS, S.A. DE C.V.         | MEXICO               | TRANSMEX                 |
| MXU   | MAXIMUS AIR CARGO                               | UNITED ARAB EMIRATES | CARGO MAX                |
| MXX   | MERCHANT EXPRESS AVIATION                       | NIGERIA              | MERCHANT                 |
| MXY   | S.T.C. AVIATION S.P.A.                          | ITALY                | MYJET                    |
| MYA   | MYFLUG H.F.                                     | ICELAND              | MYFLUG                   |
| MYD   | MAYA ISLAND AIR                                 | BELIZE               | MYLAND                   |
| MYI   | MAYAIR, S.A. DE C.V.                            | MEXICO               | MAYAIR                   |
| MYO   | DOMINGUEZ TOLEDO, S.A. (GRUPO MAYORAL)          | SPAIN                | MAYORAL                  |
| MYP   | MANN YADANARPON AIRLINES CO. LTD                | MYANMAR              | MANN ROYAL               |
| MYR   | MAYAN AIR, S.A. DE C.V.                         | MEXICO               | MAYAN                    |
| MYS   | AERO YAQUI MAYO, S. A. DE C.V.                  | MEXICO               | AERO YAQUI               |
| MYV   | LINEAS AEREAS DEL MAYAB, S.A. DE C.V.           | MEXICO               | LINEAS MAYAB             |
| MYX   | SMARTLYNX AIRLINES ESTONIA                      | ESTONIA              | TALLINN CAT              |
| MZA   | IRTYSH-AIR                                      | KAZAKHSTAN           | AZAMAT                   |
| MZE   | ZENITH AVIATION (MALTA) LTD                     | MALTA                | -                        |
| MZS   | MAHFOOZ AVIATION                                | GAMBIA               | MAHFOOZ                  |
| MZT   | FIRST MANDARIN BUSINESS AVIATION CO., LTD       | CHINA                | ZHONG TAI                |

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| 3-Ltr | Company   | Country            | Telephony             |
|-------|---|--------------------|-----------------------|
| NAA   | NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION             | UNITED STATES      | NOAA                  |
| NAB   | NIGER AIR CARGO   | NIGER              | NIGER CARGO           |
| NAC   | NORTHERN AIR CARGO, INC. (ANCHORAGE, AK)                    | UNITED STATES      | YUKON                 |
| NAF   | ROYAL NETHERLANDS AIR FORCE (KONINKLIJKE LUCHTMACHT)        | NETHERLANDS        | NETHERLANDS AIR FORCE |
| NAI   | NORTH ADRIA AVIATION  | CROATIA            | NORTH-ADRIA           |
| NAL   | NORTHWAY AVIATION LTD                                       | CANADA             | NORTHWAY              |
| NAM   | GOVERNMENT AIR TRANSPORT SERVICES (GATS)                    | NAMIBIA            | NAM                   |
| NAN   | NORWEGIAN AIR NORWAY AS                                     | NORWAY             | NORSHIP               |
| NAO   | NORTH AMERICAN AIRLINES, INC. (JAMAICA, NY)                 | UNITED STATES      | NORTH AMERICAN        |
| NAR   | AVIACION NACIONAL DE NICARAGUA, S.A. (NICARAGUA<br>AIRWAYS) | NICARAGUA          | NICA AIRWAYS          |
| NAS   | NASAIR  | ERITREA            | NASAIRWAYS            |
| NAT   | NORTH ATLANTIC AIR, INC. (DANVERS, MA)                      | UNITED STATES      | MASS AIR              |
| NAU   | DANAUS LINEAS AEREAS, S.A. DE C.V.                          | MEXICO             | DANAUS                |
| NAV   | NAV FLIGHT PLANNING   | CZECH REPUBLIC     | NAV DISPATCH          |
| NAW   | NASS LLC  | RUSSIAN FEDERATION | -                     |
| NAX   | NORWEGIAN AIR SHUTTLE AS                                    | NORWAY             | NOR SHUTTLE           |
| NAY   | NAVEGACION Y SERVICIOS AEREOS CANARIOS, S.A.                | SPAIN              | NAYSA                 |
| NAZ   | SERVICIOS AEREOS DEL NAZAS, S.A. DE C.V.                    | MEXICO             | NAZAS                 |

| 3-Ltr      | Company  | Country                      | Telephony                 |
|------------|--|------------------------------|---------------------------|
| NBE        | NOVOSIBIRSK AVIAENTERPRISE                           | RUSSIAN FEDERATION           | NAKAIR                    |
| NBK        | ALBARKA AIR PLC                                      | NIGERIA                      | AL-AIR                    |
| NBL        | NOBIL AIR  | REPUBLIC OF MOLDOVA          | NOBIL AIR                 |
| NBN        | NORTH BRITISH AIRLINES LTD                           | UNITED KINGDOM               | TEESSAIR                  |
| NBR        | HAUGHEY AIR LTD                                      | UNITED KINGDOM               | NORBROOK                  |
| NBS        | NIMBUS AVIATION                                      | UNITED KINGDOM               | NIMBUS                    |
| NCA        | NIPPON CARGO AIRLINES CO., LTD.                      | JAPAN                        | NIPPON CARGO              |
| NCB        | NORTH CARIBOU FLYING SERVICE LTD.                    | CANADA                       | NORTH CARIBOU             |
| NCE        | NORTHCOAST EXECUTIVE AIRLINES (MIAMISBURG,OH)        | UNITED STATES                | TOP HAT                   |
| NCF        | NORFOLK COUNTY FLIGHT COLLEGE LTD                    | UNITED KINGDOM               | COUNTY                    |
| NCG        | NEDERLANDSE KUSTWACHT                                | NETHERLANDS                  | NETHERLANDS<br>COASTGUARD |
| NCH        | CHANCHANGI AIRLINES (NIGERIA) LIMITED                | NIGERIA                      | CHANCHANGI                |
| NCJ        | NORTH CENTRAL (ST. PAUL, MN)                         | UNITED STATES                | NORTH CENTRAL             |
| NCL        | ACA-ANCARGO AIR SOCIEDADE DE TRANSPORTE DE CARGA LDA | ANGOLA                       | ANCARGO AIR               |
| NCN        | NICON AIRWAYS LIMITED                                | NIGERIA                      | NICON AIRWAYS             |
| NCO        | NATALCO AIR LINES                                    | SAO TOME AND<br>PRINCIPE     | NATALCO                   |
| NCP        | CAPITAL AIRLINES LIMITED                             | NIGERIA                      | CAPITAL SHUTTLE           |
| NCR        | NATIONAL AIR CARGO GROUP, INC.                       | UNITED STATES                | NATIONAL CARGO            |
| NCS        | SIMPSON AIR LTD.                                     | CANADA                       | COMMUTER-<br>CANADA       |
| NCT        | PETE AIR CO., LTD.                                   | THAILAND                     | PETE AIR                  |
| NDC        | NORVEGIAN AIR SHUTTLE SWEDEN AB                      | SWEDEN                       | NORDIC                    |
| NDF        | NAMIBIAN DEFENCE FORCE                               | NAMIBIA                      | NAMIBIAN<br>AIRFORCE      |
| NDL        | CHRONO AVIATION INC. D/B/A CHRONO AVIATION           | CANADA                       | NEEDLE                    |
| NDN        | TRANSPORTES AEREOS CIELOS ANDINOS S.A.C.             | PERU                         | ANDINOS                   |
| NDS        | NORDSTRESS (AUSTRALIA) PTY LTD                       | AUSTRALIA                    | -                         |
| NDT        | ND AEROTAXIS, S.A. DE C.V.                           | MEXICO                       | ND AEROTAXIS              |
| NDU        | UNIVERSITY OF NORTH DAKOTA (GRAND FORKS, ND)         | UNITED STATES                | SIOUX                     |
| NEA        | NEW ENGLAND AIRLINES, INC. (WESTERLY, RI)            | UNITED STATES                | NEW ENGLAND               |
| NEC        | NECON AIR LTD  | NEPAL                        | NECON AIR                 |
| NEF        | NORDFLYG LOGISTIK AB                                 | SWEDEN                       | NORDEX                    |
| NEG        | LINEA AEREA DE FUMIG. AGUAS NEGRAS S.A.              | CHILE                        | AGUAS NEGRAS              |
| NEJ        | NETJETS BUSINESS AVIATION LIMITED                    | CHINA                        | NET BUSINESS              |
| NEN        | NORTH-EAST AIRLINES LTD                              | NIGERIA                      | NORTHEAST SWAN            |
| NEO        | AERONAUTICA DEL PRINCIPADO, S.L.                     | SPAIN                        |                           |
| NEP<br>NET | NEPTUNE AIR NETWORK AVIATION SERVICES (NIG) LTD      | MALAYSIA<br>NIGERIA          | WARISAN<br>NETWORK        |
| NEW        | NORTHEASTERN AVIATION (FARMINGDALE, NY)              | UNITED STATES                | MEADOW FLIGHT             |
| NEX        | NORTHERN EXECUTIVE AVIATION LTD.                     | UNITED STATES UNITED KINGDOM | NEATAX                    |
| NFA        | NORTH FLYING A/S                                     | DENMARK                      | NORTH FLYING              |
| NFC        | NORTH ATLANTIC CARGO AS                              | NORWAY                       | NORTH ATLANTIC            |
| NFE        | NORDICFLITE OY LTD                                   | FINLAND                      | NORDIC BLUE               |
| NFL        | NORTHAIRE FREIGHT LINES LTD. (DAVISBURG, MI)         | UNITED STATES                | GREAT LAKES               |
| NFS        | AFRIQUE CARGO SERVICE SENEGAL                        | SENEGAL                      | -                         |
| NFT        | NEFTEYUGANSK AVIATION DIVISION                       | RUSSIAN FEDERATION           | NEFTEAVIA                 |
| NFX        | NAVFIX AG  | SWITZERLAND                  | -                         |
| NGA        | W A A C (NIGERIA) LTD NIGERIA AIRWAYS                | NIGERIA                      | NIGERIA                   |
| NGB        | NORDIC GLOBAL AIRLINES OY                            | FINLAND                      | NORDIC GLOBAL             |
| NGC        | ANGOSERVICE, LDA.                                    | ANGOLA                       | ANGOSERVICE               |
| NGF        | ANGEL FLIGHT AMERICA (NORTH ANDOVER, MA)             | UNITED STATES                | ANGEL FLIGHT              |
| NGL        | MAX AIR LIMITED                                      | NIGERIA                      | MAXAIR NIGERIA            |
| NGO        | AIR-ANGOL SOCIEDAD AERONAUTICA, LDA                  | ANGOLA                       | AIR ANGOL                 |
| NGP        | AIR NIGERIA PLC                                      | NIGERIA                      | REGAL EAGLE               |
| NGR        | NIGERIAN AIR FORCE                                   | NIGERIA                      | NIGERIAN AIRFORCE         |
| NGV        | ANGOAVIA   | ANGOLA                       | ANGOAVIA                  |
| NGX        | NIGERIAN GLOBAL                                      | NIGERIA                      | AIR GLOBAL                |
| NHC        | NORTHERN HELICOPTER GMBH, EMDEN                      | GERMANY                      | NORTHERN                  |
| NHG        | NHT LINHAS AEREAS LTDA.                              | BRAZIL                       | HELGA                     |
| NHK        | FEDERAL AVIATION ADMINISTRATION (ATO-330)            | UNITED STATES                | NIGHTHAWK                 |
| NHL        | NORTHUMBRIA HELICOPTERS LIMITED                      | UNITED KINGDOM               | NORTHUMBRIA               |
| NHN        | MONGOLYN ALT MAK CO., LTD                            | MONGOLIA                     | -                         |

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| 3-Ltr | Company   | Country             | Telephony                |
|-------|---|---------------------|--------------------------|
| NHS   | HELISYS JAPAN INC.                                      | JAPAN               | -                        |
| NHT   | NEW HEIGHTS 291 (PTY) LTD                               | SOUTH AFRICA        | NEWHEIGHTS               |
| NHV   | NHV AVIATION  | GHANA               | -                        |
| NHZ   | NADA AIR SERVICE  | CHAD                | NADA AIR                 |
| NIA   | NILE AIR  | EGYPT               | NILE BIRD                |
| NIE   | AEROEJECUTIVA NIETO, S.A. DE C.V.                       | MEXICO              | AERONIETO                |
| NIG   | AERO CONTRACTORS COMPANY OF NIGERIA LTD.                | NIGERIA             | AEROLINE                 |
| NIM   | AIRNIMBUS   | PORTUGAL            | NIMJET                   |
| NIN   | NIGER AIRLINES  | NIGER               | NIGER AIRLINES           |
| NIR   | NORSK FLYTJENESTE AS                                    | NORWAY              | NORSEMAN                 |
| NIS   | NICARAGUENSE DE AVIACION,S.A (NICA)                     | NICARAGUA           | NICA                     |
| NIT   | MIDWEST AVIATION CORP. (DAVENPORT, IA)                  | UNITED STATES       | NIGHTTRAIN               |
| NJA   | NEW JAPAN AVIATION CO., LTD                             | JAPAN               | SHIN NIHON               |
| NJC   | NASHVILLE JET CHARTERS, INC. (NASHVILLE, TN)            | UNITED STATES       | NASHVILLE JET            |
| NJE   | NETJETS, TRANSPORTES AEREOS S.A.                        | PORTUGAL            | FRACTION                 |
| NJF   | NETJETS MIDDLE EAST                                     | SAUDI ARABIA        | SUNJET                   |
| NJR   | NORJET, S.A. DE C.V.                                    | MEXICO              | NORJET                   |
| NJS   | NATIONAL JET SYSTEMS GROUP                              | AUSTRALIA           | NATIONAL JET             |
| NJT   | NETJETS INTERNATIONAL, INC. (EAST GRANBY, CT)           | UNITED STATES       | NETJET                   |
| NKA   | ANKA AVIATION CARGO                                     | EGYPT               | ANKA CARGO               |
| NKF   | SCANDINAVIAN AIR AMBULANCE AB                           | SWEDEN              | NORDFLIGHT               |
| NKH   | NORSK HELIKOPTERSERVICE AS                              | NORWAY              | HELINOR                  |
| NKP   | ABAKAN AIR  | RUSSIAN FEDERATION  | ABAKAN AIR               |
| NKS   | SPIRIT AIRLINES, INC. (EASTPOINTE, MI)                  | UNITED STATES       | SPIRIT WINGS             |
| NKT   | NORTH COUNTRY AVIATION, INC                             | UNITED STATES       | NORTH COUNTRY            |
| NKV   | NIKOLAEV-AIR, AIRLINE OF SPECIAL PURPOSE                | UKRAINE             | AIR NIKOLAEV             |
| NKY   | AEROMONKY, S.A. DE C.V.                                 | MEXICO              | AEROMON                  |
| NKZ   | AEROKUZBASS LTD   | RUSSIAN FEDERATION  | NOVOKUZNETSK             |
| NLE   | FAA - WJH TECHNICAL CENTER AIR SHUTTLE PROGRAM          | UNITED STATES       | NELLIE                   |
| NLF   | (ATLANTIC CITY, NJ) WESTAIR AVIATION INC.               | CANADA              | NORTHERN LIFE            |
| NLH   |   | NORWAY              | NORTHERN LIFE<br>NORSTAR |
| NLI   | NORWEGIAN LONG HAUL AS NORTHERN AIR CHARTER (P.R.) INC. | CANADA              | NORTH LINK               |
| NLK   | ELBRUS-AVIA AIR ENTERPRISE                              | RUSSIAN FEDERATION  | ELAVIA                   |
| NLL   | NORTH AFRICAN AIR TRANSPORT                             | LIBYA               | NORTHAFRICAN AI          |
| NLM   | NO LIMITS AIR   | SPAIN               | -                        |
| NLP   | NORTHERN AVIATION COMPANY LIMITED                       | LAO PEOPLE'S        | NORAV                    |
| NLF   | NORTHERN AVIATION COMPANT LIMITED                       | DEMOCRATIC REPUBLIC | NOKAV                    |
| NLS   | NATIONALE LUCHTVAARTSCHOOL B.V.                         | NETHERLANDS         | PANDER                   |
| NLU   | INSEL AIR INTERNATIONAL                                 | ARUBA(NETHERLANDS)  | INSEL ARUBA              |
| NLV   | NEW LIVINGSTON S.P.A.                                   | ITALY               | SEAGULL                  |
| NLW   | NILE WINGS AVIATION SERVICES                            | SUDAN               | NILE WINGS               |
| NLY   | NIKI LUFTFAHRT GMBH                                     | AUSTRIA             | FLYNIKI                  |
| NMA   | NESMA AIRLINES  | EGYPT               | NESMA                    |
| NMB   | AIR NAMIBIA (PTY) LTD                                   | NAMIBIA             | NAMIBIA                  |
| NMD   | NOMAD AVIATION (PTY) LTD T/A BAY AIR AVIATION           | NAMIBIA             | NOMAD AIR                |
| NME   | NAMASTE AIR PVT. LTD                                    | NEPAL               | NAMASTE AIR              |
| NMI   | PACIFIC WINGS (PAIA, HI)                                | UNITED STATES       | TSUNAMI                  |
| NML   | GAMBIA NEW MILLENNIUM AIR                               | GAMBIA              | NEWMILL                  |
| NMR   | NAMIBIA RESCUE SERVICES                                 | NAMIBIA             | E-MED                    |
| NOC   | NORCOPTER AS  | NORWAY              | NORCOPTER                |
| NOF   | FONNAFLY SJO AS   | NORWAY              | FONNA                    |
| NOH   | 32 (TR) SQUADRON, RAF NORTHOLT                          | UNITED KINGDOM      | NORTHOLT                 |
| NOJ   | NOVAJET (2106701 ONTARIO INC.)                          | CANADA              | NOVAJET                  |
| NOK   | NOK AIRLINES PUBLIC CO., LTD                            | THAILAND            | NOK AIR                  |
| NOL   | NATIONAL OVERSEAS AIRLINES COMPANY                      | EGYPT               | NAT AIRLINE              |
| NOR   | NORSK HELIKOPTER A/S                                    | NORWAY              | NORSKE                   |
| NOS   | NEOS S.P.A.   | ITALY               | MOONFLOWER               |
| NOT   | LINEA AEREA COSTA NORTE S.A.                            | CHILE               | COSTA NORTE              |
| NOV   | NOVA AIRLINE  | SUDAN               | NOVANILE                 |
| NOW   | ROYAL NORWEGIAN AIR FORCE                               | NORWAY              | NORWEGIAN                |
| NOX   | NORTH EXPRESS AB  | SWEDEN              | NORTH EXPRESS            |
| NOY   | MERHAV MNF  | ISRAEL              | NOY AVIATION             |
|       |   | 1                   | AIR NEPAL                |

| 3-Ltr      | Company  | Country                        | Telephony                      |
|------------|--|--------------------------------|--------------------------------|
| NPO        | NOVOSIBIRSK AVIATION PRODUCTION ASSOCIATION                            | RUSSIAN FEDERATION             | NOVSIB                         |
| NPR        | AIR NAPIER LIMITED   | NEW ZEALAND                    | AIR NAPIER                     |
| NPT        | ATLANTIC AIRLINES LTD  | UNITED KINGDOM                 | NEPTUNE                        |
| NRA        | NOAR LINHAS AEREAS   | BRAZIL                         | AIRNOAR                        |
| NRD        | AVIA GROUP NORD LLC  | RUSSIAN FEDERATION             | -                              |
| NRG        | NATIONALE REGIONALE TRANSPORT  | GABON                          | -                              |
| NRK        | NATURELINK CHARTER (PTY) LTD   | SOUTH AFRICA                   | NATURELINK                     |
| NRL        | NOLINOR AVIATION   | CANADA                         | NOLINOR                        |
| NRN        | ROYAL NETHERLANDS NAVY (KONINKLIJKE MARINE)                            | NETHERLANDS                    | NETHERLANDS<br>NAVY            |
| NRO        | AERO RENT, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION             | AEROMASTER                     |
| NRP        | AERONORD-GRUP  | REPUBLIC OF MOLDOVA            | AERONORD                       |
| NRR        | NATUREAIR  | COSTA RICA                     | NATUREAIR                      |
| NRT        | NORESTAIR, S.L.  | SPAIN                          | NORESTAIR                      |
| NRW        | POLIZEIFLIEGERSTAFFEL NORDRHEIN-WESTFALEN,<br>DUESSELDORF              | GERMANY                        | HUMMEL                         |
| NRX        | NORSE AIR CHARTER  | SOUTH AFRICA                   | NORSE AIR                      |
| NRZ        | SERVICIOS AEREOS MONARREZ, S.A. DE C.V.                                | MEXICO                         | MONARREZ                       |
| NSA        | NILE SAFARIS AVIATION  | SUDAN                          | NILE SAFARIS                   |
| NSC        | SOCIETE DE TRANSPORT AERIEN DE MAURITANIE                              | MAURITANIA                     | TRANS-SOCIETE                  |
| NSE        | SATENA, SERVICIOS DE AERONAVEGACION A TERRITORIOS NAC                  | COLOMBIA                       | SATENA                         |
| NSF        | NORTHAMPTONSHIRE SCHOOL OF FLYING LTD                                  | UNITED KINGDOM                 | NORTON                         |
| NSH        | LANDMARK AVIATION, LLC (WINSTON SALEM, NC)                             | UNITED STATES                  | NORTH-SHORE                    |
| NSI        | NORTHERN SKIES AVIATION, INC (LAUREL, MT)                              | UNITED STATES                  | NORTHERN SKIES                 |
| NSJ        | NANSHAN JET CO., LTD   | CHINA                          | NANSHAN                        |
| NSK        | AIR INTERSALONIKA  | GREECE                         | INTERSALONIKA                  |
| NSL        | NERIC LIMITED  | UNITED KINGDOM                 | NERICAIR<br>THE DEPOSIT OF THE |
| NSM<br>NSO | GLOBAL JET CORPORATION (SCOTTSDALE, AZ                                 | UNITED STATES                  | THUNDERCLOUD                   |
| NSP        | AEROLINEAS SOSA S.A. NOVOSIBIRSK AIRCRAFT REPAIRING PLANT, JOINT-STOCK | HONDURAS<br>RUSSIAN FEDERATION | SOSA<br>NARPAIR                |
|            | COMPANY  |                                |                                |
| NSR        | NINE STAR AIRWAYS CO. LTD.   | THAILAND                       | AIR STAR                       |
| NST        | PAKISTAN AVIATORS & AVIATION (PVT) LTD                                 | PAKISTAN                       | NISHAT                         |
| NSY        | SHANDONG NANSHAN INTERNATIONAL FLIGHT CO., LTD                         | CHINA<br>CANADA                | QUNYING                        |
| NTA<br>NTC | NORTHERN THUNDERBIRD AIR LTD. GIBSON AVIATION (EAU CLAIRE, WI)         | UNITED STATES                  | THUNDERBIRD<br>NIGHT CHASE     |
|            | PIPER OK   | CZECH REPUBLIC                 | NETFLIGHT                      |
| NTF<br>NTG | SERVICIOS INTEGRALES DE AVIACION, S.A. DE C.V.                         | MEXICO                         | INTEGRALES                     |
| NTH        | HOKKAIDO AIR SYSTEM CO., LTD   | JAPAN                          | NORTH AIR                      |
| NTJ        | NEXTJET  | SWEDEN                         | NEXTJET NEXTJET                |
| NTK        | NATIONAL AIR TRAFFIC CONTROLLERS ASSOCIATION (NATCA)                   | UNITED STATES                  | NATCA                          |
| NTL        | AIR ANATOLIA (ANADOLU HAVACILIK A.S.)                                  | TURKEY                         | AIR ANATOLIA                   |
| NTN        | NATIONAL AIRWAYS CORPORATION (PTY.) LTD.                               | SOUTH AFRICA                   | NATCHAIR                       |
| NTR        | TNT INTERNATIONAL AVIATION   | UNITED KINGDOM                 | NITRO                          |
| NTS        | CIRRUS AIR, INC. (DALLAS, TX)  | UNITED STATES                  | NITE STAR                      |
| NUB        | NOMAD AVIATION (EUROPE) LTD  | MALTA                          | VALLETTA                       |
| NUK        | STRAIT AIR (2000) LTD  | CANADA                         | NANUCK                         |
| NUL        | AEROSERVICIOS DE NUEVO LEON, S.A. DE C.V.                              | MEXICO                         | SERVICIOS                      |
|            | ,  |                                | NUEVOLEON                      |
| NUM        | NOMAD AVIATION AG  | SWITZERLAND                    | BULLY                          |
| NUS        | NORTHERN ILLINOIS FLIGHT CENTER, INC (LAKE IN THE HILLS, IL)           | UNITED STATES                  | ENJET                          |
| NVA        | AEROCLUB DE ALBACETE   | SPAIN                          | =                              |
| NVC        | NAV CANADA   | CANADA                         | NAV CAN                        |
| NVD        | AVION EXPRESS  | LITHUANIA                      | NORDVIND                       |
| NVI        | AVIAL NV LTD, AVIATION COMPANY   | RUSSIAN FEDERATION             | NEW AVIAL                      |
| NVJ        | FLY INTERNATIONAL AIRWAYS  | TUNISIA                        | NOUVINTER                      |
| NVK        | NIZHNEVARTOVSKAVIA   | RUSSIAN FEDERATION             | VARTOVSKAVIA                   |
| NVM        | NAVIERA MEXICANA, S.A. DE C.V.   | MEXICO                         | NAVIERA                        |
| NVO        | ENVUELO, S.L.  | SPAIN                          | ENVUELO                        |
| NVP        | NAVEGACAO AEREA DE PORTUGAL, NAV, EP                                   | PORTUGAL                       | -                              |
| NVQ        | NOVO AIR   | BANGLADESH                     | NOVO AIR                       |
| NVR        | NOVA AIRLINES AB   | SWEDEN                         | NAVIGATOR                      |
| NVS        | NOUVELLE AIR AFFAIRES GABON  | GABON                          | NOUVELLE<br>AFFAIRES           |

| 3-Ltr | Company  | Country            | Telephony      |
|-------|--|--------------------|----------------|
| NVT   | NATIVE AMERICAN AIR AMBULANCE, INC (MESA, AZ)        | UNITED STATES      | NATIVE         |
| NVY   | ROYAL NAVY   | UNITED KINGDOM     | NAVY           |
| NWA   | NIGER AIRWAYS  | NIGER              | SOLEIL NIGER   |
| NWD   | NEW WORLD JET CORPORATION (RONKONKOMA, NY)           | UNITED STATES      | NEW WORLD      |
| NWE   | NORTHWEST AERO ASSOCIATES, INC. (ELKO, NV)           | UNITED STATES      | -              |
| NWF   | NORTHWEST FLYERS (SHAUMBURG, IL)                     | UNITED STATES      | SECOND CITY    |
| NWG   | AIRWING AS   | NORWAY             | NORWING        |
| NWL   | NORTH WRIGHT AIR LTD                                 | CANADA             | NORTHWRIGHT    |
| NWO   | NORTHWOOD HEADQUARTERS (RAF)                         | UNITED KINGDOM     | -              |
| NWR   | NORTHWEST REGIONAL AIRLINES                          | AUSTRALIA          | -              |
| NWS   | NORD WIND LLC  | RUSSIAN FEDERATION | NORDLAND       |
| NWW   | NORTH WEST AIRLINES T/A HALANT INTERNATIONAL PTY LTD | AUSTRALIA          | HALANT         |
| NWZ   | NATIONWIDE AIRLINES (ZAMBIA) LIMITED                 | ZAMBIA             | ZAMNAT         |
| NXN   | NEXTON, S.A. DE C.V.                                 | MEXICO             | NEXTON         |
| NXS   | NEXUS AVIATION LIMITED                               | NIGERIA            | NEXUS AVIATION |
| NYB   | FORCE NAVALE BELGE                                   | BELGIUM            | BELGIAN NAVY   |
| NYL   | MID AIRLINERS  | SUDAN              | NILE           |
| NYS   | NYASA EXPRESS  | MALAWI             | NYASA          |
| NYT   | YETI AIRLINES (DOMESTIC)                             | NEPAL              | YETI AIRLINES  |
| NZA   | NAYZAK AIR TRANSPORT                                 | LIBYA              | NAYZAK AIR     |
| NZM   | MOUNT COOK AIRLINE LTD                               | NEW ZEALAND        | MOUNTCOOK      |

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| 3-Ltr | Company   | Country            | Telephony     |
|-------|---|--------------------|---------------|
| OAB   | OSH AIR   | KYRGYZSTAN         | OSH AIR       |
| OAC   | ORIENTAL AIRLINES LIMITED                                       | NIGERIA            | ORIENTAL AIR  |
| OAD   | ORSCOM TOURIST INSTALLATIONS COMPANY                            | EGYPT              | ORSCOM        |
| OAE   | OMNI AIR INTERNATIONAL, INC. D/B/A OMNI AIR EXPRESS (TULSA, OK) | UNITED STATES      | OMNI-EXPRESS  |
| OAG   | OFFICIAL AIRLINE GUIDE, INC.                                    | -                  | -             |
| OAI   | TOR AIR AB  | SWEDEN             | TORLINE       |
| OAL   | OLYMPIC AIR   | GREECE             | OLYMPIC       |
| OAN   | AEROSPACE ONE   | GREECE             | HELLAS CARGO  |
| OAO   | ARKHANGELSK 2 AVIATION DIVISION                                 | RUSSIAN FEDERATION | DVINA         |
| OAP   | COAPA AIR, S.A. DE C.V.   | MEXICO             | COAPA         |
| OAR   | GRUPO ONE AIR AVIACION, S.L.                                    | SPAIN              | BOSS AIR      |
| OAS   | OASIS FLIGHT LTD  | UNITED KINGDOM     | ORCHID        |
| OAV   | OMNI - AVIACAO E TECNOLOGIA, LDA                                | PORTUGAL           | OMNI          |
| OAW   | HELVETIC AIRWAYS AG   | SWITZERLAND        | HELVETIC      |
| OBA   | AEROBANANA, S.A. DE C.V.  | MEXICO             | AEROBANANA    |
| OBC   | OLYMPIC BROADCASTING SERVICES                                   | UNITED KINGDOM     | OLYCAM        |
| OBJ   | COMUNICACION GLOBAL OBJETIVO, S.L.                              | SPAIN              | OBJETIVO      |
| OBK   | AMAKO AIRLINES LIMITED  | NIGERIA            | AMAKO AIR     |
| OBS   | ORBEST  | PORTUGAL           | ORBEST        |
| OCA   | AEROSERVICIOS CARABOBO, C.A. (ASERCA)                           | VENEZUELA          | AROSCA        |
| OCC   | GERMAN FORCES OPERATIONS CONTROL                                | GERMANY            | -             |
| OCE   | HELICOCEAN  | FRANCE             | HELIOCEAN     |
| OCO   | OSTEND AIR COLLEGE  | BELGIUM            | AIR COLLEGE   |
| ODI   | JONSSON, H. AIR TAXI  | ICELAND            | ODINN         |
| ODM   | PAN AFRICAN AIRWAYS LTD   | KENYA              | JETAFRICA     |
| ODS   | ODESSA AIRLINES   | UKRAINE            | ODESSA AIR    |
| OEA   | ORIENT THAI AIRLINES  | THAILAND           | ORIENT THAI   |
| OED   | ORION AIR CHARTER   | SOUTH AFRICA       | ORION CHARTER |
| OES   | ART AVIATION FLUGBETRIEBS GMBH                                  | AUSTRIA            | ART AUSTRIA   |
| OFA   | HELITAXI OFAVI, S.A. DE C.V.                                    | MEXICO             | OFAVI         |
| OFK   | OFEK  | ISRAEL             | -             |
| OFL   | OPEN FLIGHT   | FRANCE             | OPEN FLIGHT   |
| OFM   | OASIS FLIGHT MALTA LTD  | MALTA              | -             |

| 3-Ltr      | Company   | Country                          | Telephony               |
|------------|---|----------------------------------|-------------------------|
| OGA        | OASIS AIR   | NIGER                            | OASIS AIR               |
| OGI        | AEROGISA, S.A. DE C.V.  | MEXICO                           | AEROGISA                |
| OGJ        | BAKOJI AIRLINES SERVICES LTD  | NIGERIA                          | BAKO AIR                |
| OHC        | JET SELECT LLC (COLUMBUS, OH)   | UNITED STATES                    | OHIO-CHARTER            |
| OHS        | ODENGENE AIR SHUTTLE SERVICES LIMITED                                       | NIGERIA                          | ODENGENE                |
| OHY        | ONUR HAVA TASIMACILIK AWMS  | TURKEY                           | ONUR AIR                |
| OIX        | ORION-X   | RUSSIAN FEDERATION               | ORIONIX                 |
| OJO        | ONEJETONE AIRWAYS   | KENYA                            | ОНЈОН                   |
| OJT        | ORYXJET LTD   | UNITED KINGDOM                   | ORYSTAR                 |
| OKA        | OKAY AIRWAYS COMPANY LIMITED  | CHINA                            | OKAYJET                 |
| OKJ        | OKADA AIRLINES LIMITED  | NIGERIA                          | OKADA AIR               |
| OKL        | STATE OF OKLAHOMA, DEPT. OF PUBLIC SAFTETY, TROOP "O" (BETHANY, OK)         | UNITED STATES                    | OKLAHOMA                |
| OKP        | OKAPI AIRWAYS   | DEMOCRATIC REPUBLIC OF THE CONGO | OKAPI                   |
| OKS        | SLOK AIR INTERNATIONAL (GAMBIA) LIMITED                                     | GAMBIA                           | SLOK GAMBIA             |
| OKT        | SOKO AVIATION, S.L.   | SPAIN                            | SOKO AIR                |
| OKW        | OK-TRANS LLC  | RUSSIAN FEDERATION               | -                       |
| OLA        | OVERLAND AIRWAYS LIMITED  | NIGERIA                          | OVERLAND                |
| OLC        | SOLAR CARGO C.A.  | VENEZUELA                        | SOLARCARGO              |
| OLE        | OPERADORA DE LINEAS EJECUTIVAS, S.A. DE C.V.                                | MEXICO                           | OPERADORA               |
| OLL        | OPERADORA LLAMINMEX, S.A. DE C.V.   | MEXICO                           | MINMEX                  |
| OLO        | SOLOFLIGHT  | UNITED KINGDOM                   | SOLO                    |
| OLR<br>OLS | COLAEREOS   | ECUADOR                          | COLAEREOS<br>FLIGHT SOL |
|            | SOL S.A. LINEAS AEREAS  | ARGENTINA<br>UNITED STATES       | OLIVIA                  |
| OLV<br>OMA | GA FLIGHT OF DE, INC. D/B/A AIRSTAR (SWAINSBORO, GA) OMAN AIR               | OMAN                             | OMAN AIR                |
| OMF        | OMNISKY, S.A. DE C.V.   | MEXICO                           | OMNIFLYS                |
| OMG        | AEROMEGA LTD  | UNITED KINGDOM                   | OMEGA                   |
| OML        | ORGANIZACOES MAMBRA, LDA  | ANGOLA                           | MAMBRA                  |
| OMN        | SERVICIOS AEREOS OMINIA, S. DE R.L. DE C.V.                                 | MEXICO                           | SERVIOMNIA              |
| OMR        | MINAIR  | CENTRAL AFRICAN<br>REPUBLIC      | ORMINE                  |
| OMT        | CASTILLO MOURRA   | HONDURAS                         | =                       |
| ONE        | OCEANAIR - LINHAS AEREAS LTDA.  | BRAZIL                           | OCEANAIR                |
| ONG        | SONNIG SA   | SWITZERLAND                      | SONNIG                  |
| ONO        | AERONOR, S.A. DE C.V.   | MEXICO                           | NORAERO                 |
| ONS        | ONE AIRLINES  | CHILE                            | -                       |
| ONT        | GOVERNMENT OF ONTARIO   | CANADA                           | ONTARIO<br>GOVERNMENT   |
| ONX        | AIR ONIX  | UKRAINE                          | ONIXAIR                 |
| OOT        | OUT OF THE BLUE AIR SAFARIS (PTY) LTD                                       | SOUTH AFRICA                     | OOTBAS                  |
| OPA        | OPAL AIR PTY LTD  | AUSTRALIA                        | -                       |
| OPC        | KRYSTEL AIR CHARTER LTD   | UNITED KINGDOM                   | OPTIC                   |
| OPJ        | OPERA JET S.R.O.  | SLOVAKIA                         | OPERA JET               |
| OPN        | K&R AVIATION, LLC (ROCKVILLE, MD)   | UNITED STATES                    | OPEN AIR                |
| OPS        | JET-OPS   | UNITED ARAB EMIRATES             | OPS-JET                 |
| OPT        | FLIGHT OPTIONS (JOHNSON CITY, NY)   | UNITED STATES                    | OPTIONS                 |
| OPV        | OPERADORA DE VUELOS EJECUTIVOS, S.A. DE C.V.                                | MEXICO                           | OPERADORA DE<br>VUELOS  |
| ORA        | MONTAUK CARIBBEAN AIRWAYS, INC. D/B/A LONG ISLAND<br>AIRLINES               | UNITED STATES                    | LONG ISLAND             |
| ORB        | ORENBURG AIRLINES, JSC  | RUSSIAN FEDERATION               | ORENBURG                |
| ORC        | ORIENTAL AIR BRIDGE CO., LTD  | JAPAN                            | ORIENTAL BRIDGE         |
| ORE        | ORANGE AVIATION   | ISRAEL                           | ORANGE AVIATION         |
| ORF        | OMAN ROYAL FLIGHT   | OMAN                             | OMAN                    |
| ORG        | STATE UNITARY ENTERPRISE ORENBURG REGION,<br>INTERNATIONAL AIRPORT ORENBURG | RUSSIAN FEDERATION               | ORENAVIA                |
| ORI        | ORIONAIR, S.L.  | SPAIN                            | RED GLOBE               |
| ORK        | ORCA AIRWAYS LTD  | CANADA                           | ORCA                    |
| ORO        | CNAIR, S.A.   | SPAIN                            | CAPRI                   |
| ORR        | OPERADORA TURISTICA AURORA, S.A. DE C.V.                                    | MEXICO                           | TURISTICA AURORA        |
| ORX        | ORBIT EKSPRES HAVA YOLLARI A.S. (OREX)                                      | TURKEY                           | OREX                    |
| ORZ        | ZOREX, S.A.   | SPAIN                            | ZOREX                   |

| 3-Ltr | Company   | Country            | Telephony    |
|-------|---|--------------------|--------------|
| OSA   | OPEN SKY AVIATION S.A.R.L.                              | LEBANON            | -            |
| OSL   | SOSOLISO LIMITED  | NIGERIA            | SOSOLISO     |
| OSN   | AEROSAN, S.A. DE C.V.                                   | MEXICO             | AEROSAN      |
| OSO   | AVIAPARTNER LIMITED COMPANY                             | RUSSIAN FEDERATION | -            |
| OSS   | SERVICIOS AEREOS NOTICIOSOS, S.A. DE C.V.               | MEXICO             | NOTICIOSOS   |
| OSU   | OHIO STATE UNIVERSITY (COLUMBUS, OH)                    | UNITED STATES      | SCARLET      |
| OSW   | JETAFRICA SWAZILAND                                     | SWAZILAND          | BEVO         |
| OSY   | OPEN SKIES CONSULTATIVE COMMISSION (OSCC)               | UNITED STATES      | OPEN SKIES   |
| OTA   | BUSINESS AVIATORS (CASPER, WY)                          | UNITED STATES      | OUTLAW       |
| OTJ   | TEN AIRWAYS   | ROMANIA            | TENDER AIR   |
| OTK   | ON-TRACK AVIATION LTD                                   | UNITED KINGDOM     | ON TRACK     |
| OTL   | SOUTH AIRLINES  | UKRAINE            | SOUTHLINE    |
| OTM   | ONETIME AIRLINES ZAMBIA LIMITED                         | ZAMBIA             | ZEDTIME      |
| OTN   | LASTP-LINHAS AEREAS DE S. TOME E PRINCIPE (SAO TOME AND | SAO TOME AND       | LASTP        |
|       | PRINCIPE AIRLINES)                                      | PRINCIPE           |              |
| OTR   | ORIENT AIRLINES   | SUDAN              | ORIENTROC    |
| OTS   | AEROTRESALIA, S.A. DE C.V.                              | MEXICO             | TRESALIA     |
| OUA   | UNIVERSITY OF OKLAHOMA AVIATION (NORMAN, OK)            | UNITED STATES      | CRIMSON      |
| OUF   | BEIJING EOFA INTERNATIONAL JET CO., LTD.                | CHINA              | +            |
| OVA   | AERO NOVA   | SPAIN              | AERONOVA     |
| OVC   | AEROVIC, C.A.   | ECUADOR            | -            |
| OVE   | AEROMOVER, S.A. DE C.V.                                 | MEXICO             | AEROMOVER    |
| OWE   | OWENAIR (PTY) LTD                                       | SOUTH AFRICA       | OWENAIR      |
| OWL   | MIAMI VALLEY AVIATION, INC. (MIDDLETOWN, OH)            | UNITED STATES      | NIGHT OWL    |
| OWN   | AERO OWEN, S.A. DE C.V                                  | MEXICO             | AERO OWEN    |
| OWT   | TWO TAXI AEREO LTDA                                     | BRAZIL             | BRASIL CARGO |
| OXF   | OXFORD AVIATION ACADEMY                                 | UNITED KINGDOM     | OXFORD       |
| OXM   | ORION (MALTA) LTD                                       | MALTA              | ORION MALTA  |
| OXS   | OXUS AIRWAYS  | AFGHANISTAN        | OXUS AIRWAYS |
| OXY   | OXYGENE AIRWAYS   | FRANCE             | -            |
| OYE   | KODA INTERNATIONAL LTD                                  | NIGERIA            | KODA AIR     |
| OZB   | PRIVATE AIRLINES SERVICES LTD                           | NIGERIA            | AIR PRIMUS   |
| OZJ   | OZJET AIRLINES PTY. LTD                                 | AUSTRALIA          | AUSJET       |
| OZW   | SKYWEST AIRLINES PTY LTD                                | AUSTRALIA          | OZWEST       |

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| 3-Ltr | Company  | Country         | Telephony        |
|-------|--|-----------------|------------------|
| PAA   | PAN AMERICAN AIRWAYS CORPORATION (DANIA, FL)             | UNITED STATES   | CLIPPER          |
| PAB   | PARAIR   | TAJIKISTAN      | PARAIR           |
| PAC   | POLAR AIR CARGO WORLDWIDE, INC (LONG BEACH, CA)          | UNITED STATES   | POLAR            |
| PAD   | PROFESSIONAL EXPRESS COURIER SERVICE, INC. (SEATTLE, WA) | UNITED STATES   | AIR PROFESSIONAL |
| PAE   | PAISAJES ESPANOLES, S.A.                                 | SPAIN           | PAISAJES         |
| PAF   | PALIO AIR SERVICE S.P.A.                                 | ITALY           | PALIO            |
| PAG   | PERIMETER AVIATION LTD.                                  | CANADA          | PERIMETER        |
| PAH   | PANORAMA AIR TOUR, INC. (HONOLULU, HI)                   | UNITED STATES   | LANI             |
| PAI   | PARADISE AIRWAYS, INC. (SMYRNA, TN)                      | UNITED STATES   | SEA RAY          |
| PAJ   | ALIPARMA   | ITALY           | ALIPARMA         |
| PAK   | PACIFIC ALASKA AIRLINES (FAIRBANKS, AK)                  | UNITED STATES   | PACIFIC ALASKA   |
| PAL   | PHILIPPINE AIR LINES INC. (PAL)                          | PHILIPPINES     | PHILIPPINE       |
| PAM   | MAP LINHAS AEREAS  | BRAZIL          | MAP AIR          |
| PAO   | POLYNESIAN AIRLINE OPERATIONS LTD.                       | SAMOA           | POLYNESIAN       |
| PAP   | LANGTRY FLYING GROUP LTD                                 | UNITED KINGDOM  | PROFLIGHT        |
| PAQ   | PACIFIC AIR EXPRESS (SOLOMON ISLANDS) LIMITED            | SOLOMON ISLANDS | SOLPAC           |
| PAR   | PACIFIC RIM AIRWAYS PTY LTD                              | AUSTRALIA       | PACRIM           |
| PAS   | PELITA AIR SERVICE, PT.                                  | INDONESIA       | PELITA           |
| PAT   | DEPARTMENT OF THE ARMY, PRIORITY AIR TRANSPORT           | UNITED STATES   | PAT              |
|       | (DAVISON AVIATION COMMAND) (FORT BELVOIR, VA)            |                 |                  |
| PAU   | PALAU AIRWAYS CORP.                                      | PALAU           | PALAIRWAYS       |
| PAV   | PROAIR AVIATION GMBH, FILDERSTADT                        | GERMANY         | BRILLIANT        |
| PAW   | POINTAIR BURKINA   | BURKINA FASO    | POINTAIR BURKINA |

| 3-Ltr      | Company  | Country                     | Telephony                    |
|------------|--|-----------------------------|------------------------------|
| PAX        | PAN AIR, INC. (HOUSTON, TX)  | UNITED STATES               | PANNEX                       |
| PAY        | PALM AVIATION  | UNITED ARAB EMIRATES        | -                            |
| PAZ        | POINT AFRIQUE NIGER SA   | NIGER                       | POINTAIR NIGER               |
| PBB        | POLIZEIHUBSCHRAUBERSTAFFEL BRANDENBURG, DIEPENSEE                        | GERMANY                     | ADEBAR                       |
| PBC        | AEROTAXIS PABA, S.A. DE C.V.   | MEXICO                      | PABA                         |
| PBF        | PENNSYLVANIA BUREAU OF FORESTRY (HARRISBURG, PA)                         | UNITED STATES               | PENN-FOREST                  |
| PBL        | POLYNESIAN BLUE  | SAMOA                       | -                            |
| PBN        | VIRGIN AUSTRALIA AIRLINES (NZ) LTD                                       | NEW ZEALAND                 | BLUEBIRD                     |
| PBR        | FAST AIR LTD   | CANADA                      | POLAR BEAR                   |
| PBT        | AIR PARABAT LTD  | BANGLADESH                  | PARABAT                      |
| PBU        | AIR-BURUNDI  | BURUNDI                     | AIR-BURUNDI                  |
| PBW        | POLIZEIHUBSCHRAUBERSTAFFEL BADEN-WUERTTEMBERG,<br>STUTTGART              | GERMANY                     | BUSSARD                      |
| PBY        | PEARL AIR SERVICES (U) LTD.  | UGANDA                      | PEARL SERVICES               |
| PCA        | P.C. AIR CO., LTD  | THAILAND                    | PIYO AIR                     |
| PCC        | PERFORADORA CENTRAL, S.A. DE C.V.  | MEXICO                      | PERFORADORA<br>CENTRAL       |
| PCE        | PIEDMONT AVIATION SERVICES, INC. D/B/A PACE AIRLINES (WINSTON-SALEM, NC) | UNITED STATES               | PACE                         |
| PCG        | AEROPOSTAL CARGO DE MEXICO, S.A. DE C.V.                                 | MEXICO                      | POSTAL CARGO                 |
| PCH        | PILATUS FLUGZEUGWERKE AG   | SWITZERLAND                 | PILATUS WINGS                |
| PCI        | PROTEA COIN GROUP (PTY) LTD T/A COIN AVIATION                            | SOUTH AFRICA                | PROTEA COIN                  |
| PCJ        | PACIFIC JET, INC. (ANCHORAGE, AK)  | UNITED STATES               | PACIFIC JET                  |
| PCK        | AIR PACK EXPRESS S.A.  | SPAIN                       | AIRPACK EXPRESS              |
| PCL        | PINNACLE AIR GROUP (SPRINGDALE, AR)                                      | UNITED STATES               | PINNACLE GROUP               |
| PCM        | WESTAIR INDUSTRIES, INC. (CHICO, CA)                                     | UNITED STATES               | PAC VALLEY                   |
| PCN        | PRINCETON AVIATION CORPORATION (PRINCETON, NJ)                           | UNITED STATES               | PRINCETON                    |
| PCO        | PACIFIC COASTAL AIRLINE  | CANADA                      | PASCO                        |
| PCP        | AEROLINEA PRINCIPAL CHILE S.A.   | CHILE                       | PRINCIPAL                    |
| PCR<br>PCS | PEARSON AVIATION CORPORATION D/B/A PAC AIR(NASHUA,NH)                    | UNITED STATES MEXICO        | PACAIR<br>AIR PALACE         |
| PCS        | AIR PALACE, S.A. DE C.V. GERMAN NAVY POLLUTION PATROL                    | GERMANY                     | POLLUTION PATROL             |
| PCW        | TRANS-PACIFIC ORIENT AIRWAYS INC.  | PHILIPPINES                 | PACIFIC ORIENT               |
| PCX        | PACIFIC AVIATION CORPORATION (LOS ANGELES, CA)                           | UNITED STATES               | -                            |
| PDA        | PODILIA-AVIA   | UKRAINE                     | PODILIA                      |
| PDD        | PHILLIPS ALASKA, INC. (ANCHORAGE, AK)                                    | UNITED STATES               | PADA                         |
| PDG        | PLM DOLLAR GROUP LIMITED   | UNITED KINGDOM              | OSPREY                       |
| PDQ        | P D Q AIR CHARTER, INC. (PONTIAC, MI)                                    | UNITED STATES               | DISPATCH                     |
| PDT        | PIEDMONT AIRLINES, INC. D/B/A HENSON AVIATION - USAIR                    | UNITED STATES               | PIEDMONT                     |
|            | FLORIDA SHUTTLE - ÚSAIR EXPRESS (SALISBURY, MD)                          |                             |                              |
| PDV        | ELICAR S.R.L.  | ITALY                       | ELICAR                       |
| PDX        | PACKAGE DELIVERY XPRESS LTD  | BAHAMAS                     | PACKAGE EXPRESS              |
| PDY        | PEN-AVIA LTD   | UNITED KINGDOM              | PENDLEY                      |
| PEA        | PAN EUROPEENNE AIR SERVICE   | FRANCE                      | -                            |
| PEB        | BENDERS AIR AB   | SWEDEN                      | PALEMA                       |
| PEC        | PACIFIC EAST ASIA CARGO AIRLINES, INC.                                   | PHILIPPINES                 | PAC-EAST CARGO               |
| PEF        | PERFECT AVIATION, SA   | PORTUGAL                    | PERFECT AVIATION             |
| PEG        | PEGASUS ELITE AVIATION (LAKE HAVASU CITY, AZ)                            | UNITED STATES               | PEGJET                       |
| PEI        | PANAMEDIA, S.L.  | SPAIN                       | PANAMEDIA<br>PREMIER WILLIGG |
| PEJ        | PREMIER EXECUTIVE JET  | IRELAND                     | PREMIER WINGS                |
| PEL        | AEROPELICAN AIR SERVICES PTY LTD   | AUSTRALIA<br>LINITED STATES | - DENINGULA                  |
| PEN<br>PEO | PENINSULA AIRWAYS, INC. (ANCHORAGE, AK)                                  | UNITED STATES               | PENINSULA<br>PETRO AIR       |
| PER        | PETRO AIR PETROLEUM AIR SERVICES   | LIBYA<br>EGYPT              | PAS AIR                      |
| PER        | AEROTRANSPORTE PETROLERO LTDA.   | COLOMBIA                    | AEROPETRO                    |
| PET        | ALTENRHEIN LUFTFAHRT GMBH  | AUSTRIA                     | PEOPLES                      |
| PEV        | PACIFIC FLIGHT SERVICES PTE LTD  | SINGAPORE                   | PACIFIC SING                 |
| PFC        | PERFORMANCE AIR LTD  | BAHAMAS                     | PERFORMANCE AIR              |
| PFI        | AEROLINEAS CHIHUAHUA AL PACIFICO, S.A. DE C.V.                           | MEXICO                      | PACIFICO                     |
| 111        | THERODITERS CHINOMION ALT MONTEO, S.A. DE C.V.                           | MEZHOO                      | CHIHUAHUA                    |
| PFL        | AVIATION MATTERS, INC. (PACIFICFLYER)                                    | PALAU                       | PACIFICFLYER                 |
| PFP        | POLICIA FEDERAL PREVENTIVA   | MEXICO                      | POLICIA FEDERAL              |
| PFR        | PACIFICAIR AIRLINES (CORVALLIS, OR)                                      | UNITED STATES               | PACIFIC WEST                 |
|            | V 7 7 7  |                             |                              |

| 3-Ltr      | Company  | Country                       | Telephony        |
|------------|--|-------------------------------|------------------|
| PFT        | C.C. CALZONE, LLC D/B/A PARAGON AIRWAYS (NEWPORT BEACH,                | UNITED STATES                 | PARAGON FLIGHT   |
|            | CA)  |                               |                  |
| PFU        | AIR PFUNWA   | ZIMBABWE                      | PFUNWA           |
| PFY        | PEL-AIR AVIATION PTY LTD   | AUSTRALIA                     | PELFLIGHT        |
| PFZ        | PROFLIGHT AIR SERVICES LIMITED   | ZAMBIA                        | PROFLIGHT-ZAMBIA |
| PGA        | PORTUGALIA, COMPANHIA PORTUGUESA DE TRANSPORTES AEREOS S.A.            | PORTUGAL                      | PORTUGALIA       |
| PGF        | PARAGON GLOBAL FLIGHT SUPPORT  | UNITED KINGDOM                | -                |
| PGG        | PRAGA AVIATION S.R.O.  | CZECH REPUBLIC                | PRAGA AIR        |
| PGH        | PULKOVO AIRCRAFT SERVICES, CJSC  | RUSSIAN FEDERATION            | -                |
| PGL        | PREMIAIR AVIATION SERVICES LTD   | UNITED KINGDOM                | PREMIERE         |
| PGN        | VOLO AVIATION, LLC (STRATFORD, CT)                                     | UNITED STATES                 | PEREGRINE        |
| PGP        | PERM STATE AIR ENTERPRISE  | RUSSIAN FEDERATION            | PERM AIR         |
| PGS        | TAURANGA AERO CLUB (INC)   | NEW ZEALAND                   | - CUNITUDIZ      |
| PGT<br>PGV | PEGASUS HAVA TASIMACILIGI A.S. (PEGASUS) PEGASE AVIATION               | TURKEY<br>SOUTH AFRICA        | SUNTURK<br>FLANA |
| PGX        | PARAGON AIR EXPRESS, INC.  | UNITED STATES                 | PARAGON EXPRESS  |
| PHA        | PHOENIX AIR GROUP, INC. (CARTERSVILLE, GA)                             | UNITED STATES UNITED STATES   | GRAY BIRD        |
| PHB        | PHOEBUS APOLLO AVIATION  | SOUTH AFRICA                  | PHOEBUS          |
| PHC        | PETROLEUM HELICOPTERS DE COLOMBIA S.A.                                 | COLOMBIA                      | HELICOPTERS      |
| PHD        | DUNCAN AVIATION, INC. (LINCOLN, NE)                                    | UNITED STATES                 | PANHANDLE        |
| PHE        | PAWAN HANS LIMITED   | INDIA                         | PAWAN HANS       |
| PHF        | SHAANXI PHOENIX INTERNATIONAL FLYING COLLEGE CO., LTD                  | CHINA                         | SHAN FENG        |
| PHG        | PENNINE HELICOPTERS LTD  | UNITED KINGDOM                | PENNINE          |
| PHH        | POLIZEIHUBSCHRAUBERSTAFFEL HESSEN, EGELSBACH                           | GERMANY                       | IBIS             |
| PHJ        | CORPORATE JET, LLC (PEACHTREE CITY, GA)                                | UNITED STATES                 | PEACHJET         |
| PHL        | PHILLIPS MICHIGAN CITY FLYING SERVICE, INC. (MICHIGAN CITY, IN)        | UNITED STATES                 | PHILLIPS         |
| PHM        | PETROLEUM HELICOPTERS, INC. (LAFAYETTE, LA)                            | UNITED STATES                 | PETROLEUM        |
| PHN        | PHOENIX AVIATION LTD   | KENYA                         | -                |
| PHO        | L&L FLYGBILDTEKNIK AB  | SWEDEN                        | PHOTOFLIGHT      |
| PHS        | POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN, DRESDEN                            | GERMANY                       | PASSAT           |
| PHT        | PAN HAVACILIK VE TICARET A.S.  | TURKEY                        | PANANK           |
| PHU        | PANNON AIR SERVICE LTD   | HUNGARY                       | PANNON           |
| PHV        | PHENIX AVIATION  | FRANCE                        | NEW BIRD         |
| PIA        | PAKISTAN INTERNATIONAL AIRLINES CORPORATION (PIA)                      | PAKISTAN                      | PAKISTAN         |
| PIC        | PACIFIC AIRLINES HOLDING CO.   | VIET NAM                      | PACIFIC AIRLINES |
| PIF        | AEROSERVICIOS CALIFORNIA PACIFICO, S. DE R.L. DE C.V.                  | MEXICO                        | AEROCALPA        |
| PIK        | POLIZEIHUBSCHRAUBERSTAFFEL SACHSEN-ANHALT,<br>MAGDEBURG                | GERMANY                       | POLICE IKARUS    |
| PIM        | PINFRAMAT, LDA   | ANGOLA                        | PINFRAMAT        |
| PIN        | PACIFIC INTERNATIONAL AIRLINES, INC. (TUCSON, AZ)                      | UNITED STATES                 | ROAD RUNNERS     |
| PIO        | PIONEER AIRLINES, INC. (DENVER, CO)                                    | UNITED STATES                 | PIONEER          |
| PIR        | PAMIR AIRWAYS  | AFGHANISTAN  IDAN (ISLANIIC   | PAMIR            |
| PIS        | PARSIS   | IRAN (ISLAMIC<br>REPUBLIC OF) | PARSIS           |
| PIU        | 43 AIR SCHOOL  | SOUTH AFRICA                  | PRIMA            |
| PIV        | SOKOL, JOINT-STOCK AVIATION COMPANY                                    | RUSSIAN FEDERATION            | AEROSOKOL        |
| PIX        | METROPIX UK LLP  | UNITED KINGDOM                | METROPIX         |
| PJA        | PRIVATE JET MANAGEMENT (ELYRIA, OH)                                    | UNITED STATES                 | PRIVATE FLIGHT   |
| PJC        | HOLMAN LEASING SYSTEMS, INC dba PITTSBURGH JET CENTER (ZELIENOPLE, PA) | UNITED STATES                 | PITTSBURGH JET   |
| PJE        | PRIVATE JET EXPEDITIONS, INC. (ATLANTA, GA)                            | UNITED STATES                 | PEE JAY          |
| PJF        | PROJET AVIATION, LLC   | UNITED STATES                 | PROJET           |
| PJI        | PRIVATEJET INTERNATIONAL GMBH, BREMEN                                  | GERMANY                       | PRIVATE CAB      |
| PJP        | PRINCELY JETS (PVT)  | PAKISTAN                      | PRINCELY JETS    |
| PJR        | PRESTIGE JET   | UNITED ARAB EMIRATES          | PRESTIGEJET      |
| PJS        | JET AVIATION, BUSINESS JETS AG   | SWITZERLAND                   | JETAVIATION      |
| PJT        | PARTNER JET INC.   | CANADA                        | PARTNERJET       |
| PJZ        | PREMIUM JET AG   | SWITZERLAND                   | PRIMEJET         |
| PKP        | MOUNTAIN AIR EXPRESS, INC. (COLORADO SPRINGS, CO)                      | UNITED STATES                 | PIKES PEAK       |
| PKR        | PAKKER AVIO LTD  | ESTONIA                       | PAKKER AVIO      |
| PKW        | PAK WEST AIRLINES, INC. (STOCKTON, CA)                                 | UNITED STATES                 | PLATINUM WEST    |
| PKZ        | PRIME AVIATION JSC   | KAZAKHSTAN                    | PRAVI            |

| 3-Ltr                                  | Company  | Country   | Telephony  |
|--|--|---|--|
| PLA                                    | POLYNESIAN AIR-WAYS (HONOLULU, HI)   | UNITED STATES   | POLYAIR  |
| PLB                                    | POLYNESIAN BLUE  | NEW ZEALAND   | POLYBLUE   |
| PLC                                    | POLICE AVIATION SERVICES   | UNITED KINGDOM  | SPECIAL  |
| PLE                                    | PLANAIR ENTERPRISES LTD  | UNITED KINGDOM  | -  |
| PLF                                    | POLISH AIR FORCE   | POLAND  | POLISH AIRFORCE  |
| PLG                                    | MBK-S, OPEN JOINT STOCK COMPANY  | RUSSIAN FEDERATION  | PILGRIM  |
| PLI                                    | POL' AIR   | FRANCE  | -  |
| PLL                                    | AIR PAL, ESCUELA DE PILOTOS  | SPAIN   | AIRPAL   |
| PLM                                    | PULLMANTUR AIR   | SPAIN   | PULLMANTUR   |
| PLN                                    | PLANAR - SOCIEDADE DE AVIACAO CIVIL SARL   | ANGOLA  | PLANAR   |
| PLQ                                    | PLANET AIRLINES  | CAMEROON  | PLANETCAM  |
| PLR                                    | NORTHWESTERN AIR LEASE LTD.  | CANADA  | POLARIS  |
| PLS                                    | JETALLIANCE EAST, J.S.C.   | RUSSIAN FEDERATION  | AEROPLUS   |
| PLT                                    | SOUTH CAROLINA AERONAUTICS COMMISSION (COLUMBIA, SC)   | UNITED STATES   | PALMETTO   |
| PLU                                    | PILATUS PC-12 CENTER DE MEXICO, S.A. DE C.V.   | MEXICO  | PILATUS MEXICO   |
| PLV                                    | PERLA AIRLINES, C.A.   | VENEZUELA   | PERLA  |
| PLX                                    | POOL AVIATION  | UNITED KINGDOM  | POOLEX   |
| PLY                                    | PUMA LINHAS AEREAS LTDA  | BRAZIL  | PUMA BRASIL  |
| PMA                                    | PAN MALAYSIAN AIR TRANSPORT  | MALAYSIA  | PAN MALAYSIA   |
| PMC                                    | PRIMAC COURIER, INC. (ENGLEWOOD CLIFFS, NJ)  | UNITED STATES   | PRIMAC   |
| PME                                    | PREMIAIR FLYING CLUB LTD   | UNITED KINGDOM  | ADUR   |
| PMI                                    | PRIMERO TRANSPORTES AEREOS, S.A. DE C.V.   | MEXICO  | AEREOPRIM  |
| PML                                    | PRIME AIR SERVICES LIMITED   | NIGERIA   | PRIME NIGERIA  |
| PMM                                    | PARADIGM AIR OPERATORS (DALLAS, TX)  | UNITED STATES   | PARADIGM   |
| PMO                                    | POLAR AIRLINES DE MEXICO, S.A. DE C.V.   | MEXICO  | POLAR MEXICO   |
| PMR                                    | SERVICIOS AEREOS PREMIER, S.A. DE C.V.   | MEXICO  | SERVICIOS PREMIER  |
| PMS                                    | PLANEMASTER SERVICES, INC. (WEST CHICAGO, IL)  | UNITED STATES   | PLANEMASTER PLANEMASTER  |
| PMT                                    | PROGRESS MULTITRADE CO., LTD   | CAMBODIA  | MULTITRADE   |
| PMV                                    | POLIZEIHUBSCHRAUBERSTAFFEL MECKLENBURG-VORPOMMERN,   | GERMANY   | POLICE MERLIN  |
| F IVI V                                | ROSTOCK-LAAGE  | GERMANT   | FOLICE MEKLIN  |
| PMW                                    | PARAMOUNT AIRWAYS  | INDIA   | PARAWAY  |
| PNA                                    | PALAU NATIONAL AIRLINES  | PALAU   | SEBUS  |
| PNC                                    | PRINCE AVIATION  | SERBIA  | PRINCE AVIATION  |
| PNE                                    | PENINTER AEREA, S.A. DE C.V.   | MEXICO  | PENINTER   |
| PNG                                    | PUERTO RICO AIR NATIONAL GUARD   | UNITED STATES   | -  |
| PNH                                    | PANH, JOINT-STOCK COMPANY  | RUSSIAN FEDERATION  | KUBAN LIK  |
| PNJ                                    | PACIFIC NORTHWEST, INC (WILMINGTON, DE)  | UNITED STATES   | PAC JET  |
| PNK                                    | AIR PINK   | SERBIA  | AIR PINK   |
| PNL                                    | AERO PERSONAL, S.A. DE C.V.  | MEXICO  | AEROPERSONAL   |
| PNP                                    | PINEAPPLE AIR  | BAHAMAS   | PINEAPPLE AIR  |
| PNR                                    | PANAIR   | SPAIN   | SKYJET   |
| PNS                                    | SURVEY UDARA PENAS, PT.  | INDONESIA   | PENAS  |
| PNT                                    | BALMORAL CENTRAL CONTRACTS   | SOUTH AFRICA  | PORTNET  |
| PNU                                    | AERO SERVICIOS PLATINUM, S.A. DE C.V.  | MEXICO  | AERO PLATINUM  |
| PNW                                    | PALESTINIAN AIRLINES   | EGYPT   | PALESTINIAN  |
| PNX                                    | AIS AIRLINES   | NETHERLANDS   | SPINNER  |
| PNY                                    | POLISH NAVY  | POLAND  | POLISH NAVY  |
| POA                                    | POLISH NAVY PORTUGUESE ARMY  | PORTUGAL  | PORTUGUESE ARMY  |
| POB                                    | SERVICIOS AEREOS POBLANOS, S.A. DE C.V.  | MEXICO  | PORTUGUESE ARMY POBLANOS   |
| LOD                                    |  |   |  |
| POC                                    | POCONO AIR LINES INC (EAST STROUDSDURG DA)   |   | I POCANO   |
| POC                                    | POCONO AIR LINES, INC. (EAST STROUDSBURG, PA)  | UNITED STATES   | POCONO<br>DODTED AID   |
| POE                                    | PORTER AIRLINES INC.   | CANADA  | PORTER AIR   |
| POE<br>POF                             | PORTER AIRLINES INC. POLICE AUX FRONTIERS  | CANADA<br>FRANCE  | PORTER AIR<br>AIRPOL   |
| POE<br>POF<br>POL                      | PORTER AIRLINES INC. POLICE AUX FRONTIERS RIKSPOLISSTYRELSEN   | CANADA<br>FRANCE<br>SWEDEN  | PORTER AIR AIRPOL -  |
| POE<br>POF<br>POL<br>PON               | PORTER AIRLINES INC. POLICE AUX FRONTIERS RIKSPOLISSTYRELSEN PORTUGUESE NAVY   | CANADA<br>FRANCE<br>SWEDEN<br>PORTUGAL  | PORTER AIR AIRPOL - PORTUGUESE NAVY  |
| POE<br>POF<br>POL<br>PON<br>POR        | PORTER AIRLINES INC. POLICE AUX FRONTIERS RIKSPOLISSTYRELSEN PORTUGUESE NAVY PORTEADORA DE COSOLA, S.A. DE C.V.  | CANADA<br>FRANCE<br>SWEDEN<br>PORTUGAL<br>MEXICO  | PORTER AIR AIRPOL - PORTUGUESE NAVY PORTEADORA   |
| POE<br>POF<br>POL<br>PON<br>POR<br>POT | PORTER AIRLINES INC.  POLICE AUX FRONTIERS  RIKSPOLISSTYRELSEN  PORTUGUESE NAVY  PORTEADORA DE COSOLA, S.A. DE C.V.  AIRCOMPANY POLET, CJSC  | CANADA FRANCE SWEDEN PORTUGAL MEXICO RUSSIAN FEDERATION   | PORTER AIR AIRPOL - PORTUGUESE NAVY PORTEADORA POLET   |
| POE POF POL PON POR POT POV            | PORTER AIRLINES INC.  POLICE AUX FRONTIERS  RIKSPOLISSTYRELSEN  PORTUGUESE NAVY  PORTEADORA DE COSOLA, S.A. DE C.V.  AIRCOMPANY POLET, CJSC  MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE  | CANADA FRANCE SWEDEN PORTUGAL MEXICO RUSSIAN FEDERATION UKRAINE                                     | PORTER AIR AIRPOL - PORTUGUESE NAVY PORTEADORA POLET AIR POLTAVA                             |
| POE POF POL PON POR POT POV POW        | PORTER AIRLINES INC.  POLICE AUX FRONTIERS  RIKSPOLISSTYRELSEN  PORTUGUESE NAVY  PORTEADORA DE COSOLA, S.A. DE C.V.  AIRCOMPANY POLET, CJSC  MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE  HAGONDALE LIMITED   | CANADA FRANCE SWEDEN PORTUGAL MEXICO RUSSIAN FEDERATION UKRAINE UNITED KINGDOM                      | PORTER AIR AIRPOL - PORTUGUESE NAVY PORTEADORA POLET AIR POLTAVA AIRNET                      |
| POE POF POL PON POR POT POV POW POY    | PORTER AIRLINES INC.  POLICE AUX FRONTIERS  RIKSPOLISSTYRELSEN  PORTUGUESE NAVY  PORTEADORA DE COSOLA, S.A. DE C.V.  AIRCOMPANY POLET, CJSC  MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE  HAGONDALE LIMITED  APOYO AEREO, S.A. DE C.V.  | CANADA FRANCE SWEDEN PORTUGAL MEXICO RUSSIAN FEDERATION UKRAINE UNITED KINGDOM MEXICO               | PORTER AIR AIRPOL - PORTUGUESE NAVY PORTEADORA POLET AIR POLTAVA AIRNET APOYO AEREO          |
| POE POF POL PON POR POT POV POW        | PORTER AIRLINES INC.  POLICE AUX FRONTIERS  RIKSPOLISSTYRELSEN  PORTUGUESE NAVY  PORTEADORA DE COSOLA, S.A. DE C.V.  AIRCOMPANY POLET, CJSC  MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE  HAGONDALE LIMITED  APOYO AEREO, S.A. DE C.V.  PROPHETER CONSTRUCTION COMPANY, INC. D/B/A PROPHETER                          | CANADA FRANCE SWEDEN PORTUGAL MEXICO RUSSIAN FEDERATION UKRAINE UNITED KINGDOM                      | PORTER AIR AIRPOL - PORTUGUESE NAVY PORTEADORA POLET AIR POLTAVA AIRNET                      |
| POE POF POL PON POR POT POV POW POY    | PORTER AIRLINES INC.  POLICE AUX FRONTIERS  RIKSPOLISSTYRELSEN  PORTUGUESE NAVY  PORTEADORA DE COSOLA, S.A. DE C.V.  AIRCOMPANY POLET, CJSC  MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE  HAGONDALE LIMITED  APOYO AEREO, S.A. DE C.V.  PROPHETER CONSTRUCTION COMPANY, INC. D/B/A PROPHETER  AVIATION (STERLING, IL) | CANADA FRANCE SWEDEN PORTUGAL MEXICO RUSSIAN FEDERATION UKRAINE UNITED KINGDOM MEXICO UNITED STATES | PORTER AIR AIRPOL - PORTUGUESE NAVY PORTEADORA POLET AIR POLTAVA AIRNET APOYO AEREO AIR PROP |
| POE POF POL PON POR POT POV POW POY    | PORTER AIRLINES INC.  POLICE AUX FRONTIERS  RIKSPOLISSTYRELSEN  PORTUGUESE NAVY  PORTEADORA DE COSOLA, S.A. DE C.V.  AIRCOMPANY POLET, CJSC  MERIDIAN, AVIATION ENTERPRISE OF SPECIAL PURPOSE  HAGONDALE LIMITED  APOYO AEREO, S.A. DE C.V.  PROPHETER CONSTRUCTION COMPANY, INC. D/B/A PROPHETER                          | CANADA FRANCE SWEDEN PORTUGAL MEXICO RUSSIAN FEDERATION UKRAINE UNITED KINGDOM MEXICO               | PORTER AIR AIRPOL - PORTUGUESE NAVY PORTEADORA POLET AIR POLTAVA AIRNET APOYO AEREO          |

| 3-Ltr      | Company   | Country                       | Telephony            |
|------------|---|-------------------------------|----------------------|
| PPK        | RAMP 66 (NORTH MYRTLE BEACH, SC)                        | UNITED STATES                 | PELICAN              |
| PPM        | PACIFIC PEARL AIRWAYS CORPORATION                       | PHILIPPINES                   | PACIFIC PEARL        |
| PPQ        | PERSONAS Y PAQUETES POR AIRE, S.A. DE C.V.              | MEXICO                        | PERSONASPAQ          |
| PPR        | PROPSTAR AVIATION LTD                                   | UNITED KINGDOM                | PROPSTAR             |
| PPS        | BUTTE AVIATION, INC. (BUTTE, MT)                        | UNITED STATES                 | PIPESTONE            |
| PPT        | PATRIA PILOT TRAINING OY                                | FINLAND                       | -                    |
| PPU        | POLISH AIR NAVIGATION SERVICES AGENCY                   | POLAND                        | PAPUGA               |
| PPV        | PETROPAVLOVSK, CJSC                                     | RUSSIAN FEDERATION            | PAVLOVSK             |
| PQA        | PACIFIC COAST AIRLINES (NEWPORT BEACH, CA)              | UNITED STATES                 | SAGE BRUSH           |
| PRA        | PARS AVIATION SERVICE CO.                               | IRAN (ISLAMIC                 | PARSAVIA             |
|            | THIS TO THE CO.   | REPUBLIC OF)                  | 1111011111           |
| PRB        | PUERTO RICO AIR MANAGEMENT SERVICES, INC (SAN JUAN, PR) | UNITED STATES                 | PRAMS AIR            |
| PRC        | PACIFIC AIR CHARTER, INC. (SAN DIEGO, CA)               | UNITED STATES                 | PACIFIC CHARTER      |
| PRD        | PRESIDENTIAL AVIATION (FT. LAUDERDALE, FL)              | UNITED STATES                 | PRESIDENTIAL         |
| PRE        | PRECISION AIRLINES (NORTH SPRINGFIELD, VT)              | UNITED STATES                 | PRECISION            |
| PRF        | PRECISION AIR SERVICES LTD.                             | UNITED REPUBLIC OF            | PRECISION AIR        |
| 110        | TREGISTOTY MIC SERVICES BIB.                            | TANZANIA                      | TREE BIOT THE        |
| PRG        | AIR PRAGUE  | CZECH REPUBLIC                | AIR PRAGUE           |
| PRH        | PRO AIR, INC. (SEATTLE WA)                              | UNITED STATES                 | PROHAWK              |
| PRI        | PRIMERA AIR SCANDINAVIA                                 | DENMARK                       | PRIMERA              |
| PRJ        | TAXI FLY GROUP S.A.                                     | SPAIN                         | PRONAIR              |
| PRK        | SWALLOW AVIACION, S.L.                                  | SPAIN                         | PARACA               |
| PRL        | PEARL AIR   | PAKISTAN                      | PEARL LINE           |
| PRM        | PRIME AIR, INC.(OCTERVILLE, MA)                         | UNITED STATES                 | PRIME AIR            |
| PRN        | PIRINAIR EXPRESS, S.L.                                  | SPAIN SPAIN                   | PIRINAIR EXPRESS     |
| PRO        | PROPAIR, INC  | CANADA                        | PROPAIR              |
| PRP        | PRT AVIATION S.L.                                       | SPAIN                         | PRONTO               |
| PRQ        | PACIFIC ROYALE AIRWAYS, PT.                             | INDONESIA                     | SKYRIDER             |
| PRS        | PARS SYSTEMS (CRS)                                      | - INDONESIA                   | - SKIRIDER           |
|            |   |                               |                      |
| PRT        | PRIME SERVICE ITALIA S.R.L.                             | ITALY  IDUTED STATES          | PRIME ITALIA         |
| PRU        | PRINAIR, INC (SAN JUAN, PR)                             | UNITED STATES                 | COLORBIRD            |
| PRV        | PREMIER AVIATION SERVICES S.A.                          | GREECE                        | EXPLORER             |
| PRX        | VIP AVIA  | LATVIA                        | PAREX                |
| PRY        | PRIORITY AIR CHARTER, LLC (KIDRON, OH)                  | UNITED STATES                 | PRIORITY AIR         |
| PSA        | PACIFIC ISLAND AVIATION, INC. (SAIPAN, MP)              | UNITED STATES                 | PACIFIC ISLE         |
| PSB        | SYRIAN PEARL AIRLINES                                   | SYRIAN ARAB REPUBLIC          | SYRIA PEARL          |
| PSC        | PASCAN AVIATION INC.                                    | CANADA                        | PASCAN               |
| PSE        | AEROSERVICIO SIPSE, S.A. DE C.V.                        | MEXICO                        | SIPSE                |
| PSF        | PLYMOUTH SCHOOL OF FLYING LTD                           | UNITED KINGDOM                | LIZARD               |
| PSH        | HELIDROME LTD T/A RED AVIATION                          | UNITED KINGDOM                | PASSION              |
| PSI        | PONT INTERNATIONAL AIRLINE SERVICES N.V.                | SURINAME                      | PONT                 |
| PSJ        | PRESTIGE JET - JORDAN                                   | JORDAN                        | AL-SHOHRA JETS       |
| PSK        | PRESCOTT SUPPORT COMPANY (NASHVILLE, TN)                | UNITED STATES                 | SUPPORT              |
| PSL        | AEROSERVICIOS CORPORATIVOS DE SAN LUIS, S.A. DE C.V.    | MEXICO                        | CORSAN               |
| PSN        | POTOSINA DEL AIRE, S.A. DE C.V.                         | MEXICO                        | POTOSINA             |
| PSO        | AEROTAXIS PEGASO, S.A. DE C.V.                          | MEXICO                        | AEROPEGASO           |
| PSP        | PUBLISERVICIOS AEREOS, S.A. DE C.V.                     | MEXICO                        | PUBLISERVICIOS       |
| PSR        | POLESTAR AVIATION                                       | UNITED KINGDOM                | POLESTAR             |
| PSS        | TSSKB-PROGRESS, AIR COMPANY                             | RUSSIAN FEDERATION            | PROGRESS             |
| PST        | PARSA, S.A.   | PANAMA                        | TURISMO REGIONAL     |
| PSU        | PHS PREMIUM AVIATION AND HANDLING SERVICES, SOCIEDADE   | PORTUGAL                      | PREMIUM              |
|            | UNIPESSOAL LDA  |                               |                      |
| PSV        | SERVICIOS AEREOS PROFESIONALES, S.A.                    | DOMINICAN REPUBLIC            | PROSERVICIOS         |
| PSW        | PSKOVAVIA   | RUSSIAN FEDERATION            | PSKOVAVIA            |
| PSX        | PACIFIC SOUTHWEST AIRLINES, INC. (CARLBAD, CA)          | UNITED STATES                 | SMILEY               |
| PSZ        | PRO AIR SERVICE (MIAMI, FL)                             | UNITED STATES                 | POP-AIR              |
| PTB        | PASSAREDO TRANSPORTES AEREOS S.A.                       | BRAZIL                        | PASSAREDO            |
| PTC        | PILOT TRAINING COLLEGE                                  | IRELAND                       | MENTOR               |
| PTD        | AERO SERVICIO PITY, S.A. DE C.V.                        | MEXICO                        | PITY                 |
|            | AERO COPTER, S.A. DE C.V.                               | MEXICO                        | AERO-COP             |
| PTE        | Tierto coi Ter, s.r. de c.v.                            |                               |                      |
| PTE<br>PTF | PETROFF AIR, LLC  | RUSSIAN FEDERATION            | PETROFF              |
|            |   | RUSSIAN FEDERATION<br>GERMANY | PETROFF<br>PRIVATJET |
| PTF        | PETROFF AIR, LLC  |                               |                      |

| 3-Ltr | Company   | Country             | Telephony      |
|-------|---|---------------------|----------------|
| PTJ   | AIRSHOWS AMERICA "THE PATRIOTS" (BYRON, CA)           | UNITED STATES       | PAT-JETS       |
| PTK   | PETROPAVLOVSK-KAMCHATSK AIR ENTERPRISE                | RUSSIAN FEDERATION  | PETROKAM       |
| PTL   | PROVIDENCE AIRLINE (COVENTRY, RI)                     | UNITED STATES       | PLANTATION     |
| PTM   | SOUTHEASTERN AIRWAYS CORP. (DOUBLE SPRINGS, AL)       | UNITED STATES       | POSTMAN        |
| PTN   | PANTANAL LINHAS AEREAS SUL-MATOGROSSENSES S.A.        | BRAZIL              | PANTANAL       |
| PTO   | PILOT TRAINING NETWORK, GMBH, LAAGE                   | GERMANY             | ROOKIE         |
| PTP   | PALAU TRANS PACIFIC AIRLINE                           | PALAU               | TRANS PACIFIC  |
| PTQ   | PORT TOWNSEND AIRWAYS (PORT TOWNSEND, WA)             | UNITED STATES       | TOWNSEND       |
| PTR   | PETRA AIRLINES  | JORDAN              | PETRA AIRLINES |
| PTS   | PERFORMANCE TRANSPORTACION, S.A. DE C.V.              | MEXICO              | PENTRA         |
| PTT   | PROMOTORA INDUSTRIA TOTOLAPA, S.A. DE C.V.            | MEXICO              | TOTOLAPA       |
| PTX   | PRESIDIUM AVIATION, INC (SUGAR LAND, TX)              | UNITED STATES       | -              |
| PTY   | PETTY TRANSPORT, LLC (GREENSBORO, NC)                 | UNITED STATES       | PETTY          |
| PUA   | PRIMERAS LINEAS URUGUAYAS DE NAVEGACION AEREA (PLUNA) | URUGUAY             | PLUNA          |
| PUE   | PLUS ULTRA LINEAS AEREAS, S.A.                        | SPAIN               | SPANISH        |
| PUL   | ORNGE AIR   | CANADA              | PULSE          |
| PUR   | SPURWING AIRLINES (PTY) LTD                           | SOUTH AFRICA        | SPURWING       |
| PUV   | PUBLIVOO, PUBLICIDADE E IMAGENS AEREAS, LDA.          | PORTUGAL            | PUBLIVOO       |
| PVA   | AEROTRANSPORTES PRIVADOS, S.A. DE C.V.                |                     | MEXICO         |
| PVE   | PLAN AERONAVES, S.A. DE C.V.                          | MEXICO              | PLAN AERONAVES |
| PVG   | PRIVILEGE STYLE, S.A.                                 | SPAIN               | PRIVILEGE      |
| PVI   | PANAVIA, S.A.   | PANAMA              | -              |
| PVJ   | PRIVAJET LTD  | MALTA               | -              |
| PVL   | PAL AIRLINES LTD                                      | CANADA              | PROVINCIAL     |
| PVN   | PERUVIAN AIR LINE S.A.                                | PERU                | PERUVIAN       |
| PVU   | PEAU VAVA"U LIMITED                                   | TONGA               | PEAU           |
| PWA   | PRIESTER AVIATION (WHEELING, IL)                      | UNITED STATES       | PRIESTER       |
| PWC   | PRATT AND WHITNEY CANADA                              | CANADA              | PRATT          |
| PWD   | PAN AM WORLD AIRWAYS DOMINICANA, CXA.                 | DOMINICAN REPUBLIC  | -              |
| PWF   | PRIVATE WINGS FLUGCHARTER GMBH, BERLIN                | GERMANY             | PRIVATE WINGS  |
| PXA   | PECOTOX AIR   | REPUBLIC OF MOLDOVA | PECOTOX        |
| PXG   | AITHERAS AVIATION GROUP, LLC (CLEVELAND, OH)          | UNITED STATES       | PHOENIX GLOBAL |
| PXJ   | JET TEAM, INC (GILBERT, AZ)                           | UNITED STATES       | PHOENIX JET    |
| PXR   | PIXAIR SURVEY   | FRANCE              | PIXAIR         |
| PXX   | AROOSTOOK AVIATION, INC. (FRENCHVILLE, ME)            | UNITED STATES       | PINE STATE     |
| PYA   | POUYA AIR LINES                                       | IRAN (ISLAMIC       | POUYA AIR      |
|       |   | REPUBLIC OF)        |                |
| PYC   | AEROPYCSA, S.A. DE C.V.                               | MEXICO              | AEROPYCSA      |
| PYN   | HAVERFORDWEST AIR CHARTER SERVICES                    | UNITED KINGDOM      | POYSTON        |
| PYZ   | PLAYERS AIR, INC. (LAWRENCEVILLE, GA)                 | UNITED STATES       | PLAYERS AIR    |
| PZA   | AEREO TAXI PARAZA, S.A. DE C.V.                       | MEXICO              | AEREO PARAZA   |
| PZY   | ZAPOLYARYE, AIRLINE COMPANY                           | RUSSIAN FEDERATION  | ZAPOLYARYE     |

Q

| 3-Ltr | Company   | Country       | Telephony   |
|-------|---|---------------|-------------|
| QAC   | QATAR AIR CARGO   | QATAR         | QATAR CARGO |
| QAF   | AMIRI FLIGHT  | QATAR         | AMIRI       |
| QAI   | CONQUEST AIR, INC (MIAMI, FL)                           | UNITED STATES | CHICKPEA    |
| QAJ   | QUICK AIR JET CHARTER GMBH, KOELN                       | GERMANY       | DAGOBERT    |
| QAQ   | QURINEA AIR SERVICE                                     | LIBYA         | QURINEA AIR |
| QAS   | QUISQUEYA AIRLINES S.A.                                 | HAITI         | QUISQUEYA   |
| QBA   | QUEEN BILQIS AIRWAYS                                    | YEMEN         | BILQIS      |
| QCL   | AEROVIP S.A. (AIR CLASS)                                | URUGUAY       | ACLA        |
| QDA   | QINGDAO AIRLINES CO., LTD                               | CHINA         | SKY LEGEND  |
| QFA   | QANTAS AIRWAYS LIMITED                                  | AUSTRALIA     | QANTAS      |
| QFY   | QUALITY FLY S.A.  | SPAIN         | -           |
| QFZ   | FARS QESHM AIR LINES                                    | IRAN (ISLAMIC | FARS QESHM  |
|       |   | REPUBLIC OF)  |             |
| QGA   | WINDROSE AIR JETCHARTER GMBH, BERLIN                    | GERMANY       | QUADRIGA    |
| QID   | U.S. AIR FORCE 100TH AIR REFUELING WING, RAF MILDENHALL | UNITED STATES | QUID        |

| 3-Ltr | Company   | Country        | Telephony      |
|-------|---|----------------|----------------|
| QJE   | COBHAM AVIATION SERVICES AUSTRALIA - AIRLINE SERVICES | AUSTRALIA      | -              |
| QJT   | QINGDAO JIUTIAN-SPARTAN INTERNATIONAL FLIGHT ACADEMY  | CHINA          | JIU TIAN       |
|       | CO., LTD  |                |                |
| QLK   | QANTASLINK  | AUSTRALIA      | Q LINK         |
| QMX   | QUEST MEXICANA, S.A. DE C.V.                          | MEXICO         | QUEST MEXICANA |
| QNK   | KABO AIR TRAVELS                                      | NIGERIA        | KABO           |
| QNR   | QUEEN AIR S.R.O.                                      | CZECH REPUBLIC | QUEEN AIR      |
| QNZ   | JET CONNECT LTD                                       | NEW ZEALAND    | QANTAS         |
|       |   |                | JETCONNECT     |
| QQE   | QATAR EXECUTIVE                                       | QATAR          | QREX           |
| QSC   | AFRICAN SAFARI AIRWAYS LTD.                           | KENYA          | ZEBRA          |
| QSM   | QESHM AIR   | IRAN (ISLAMIC  | QESHM AIR      |
|       |   | REPUBLIC OF)   |                |
| QSR   | SR JET CO. LTD.                                       | CHINA          | SPARKLE ROLL   |
| QTM   | QUANTUM AIR S.A.                                      | SPAIN          | GANSUM         |
| QTR   | QATAR AIRWAYS COMPANY                                 | QATAR          | QATARI         |
| QUE   | GOUVERNEMENT DU QUEBEC, SERVICE AERIEN                | CANADA         | QUEBEC         |
|       | GOUVERNEMENTAL  |                |                |
| QUI   | AERO QUIMMCO, S.A DE C.V.                             | MEXICO         | QUIMMCO        |
| QUN   | QUICKNET AIR AB                                       | SWEDEN         | QUICKNET       |
| QVR   | KVADRO AERO LTD                                       | KYRGYZSTAN     | PEGASO         |
| QXE   | HORIZON AIRLINES, INC. (SEATTLE, WA)                  | UNITED STATES  | HORIZON AIR    |

R

| 3-Ltr | Company  | Country             | Telephony       |
|-------|--|---------------------|-----------------|
| RAA   | RYNES AVIATION, INC. (MELROSE PARK, IL)                        | UNITED STATES       | RYNES AVIATION  |
| RAB   | RAYYAN AIR PVT. LTD  | PAKISTAN            | RAYYAN          |
|       |  |                     | INTERNATIONAL   |
| RAC   | ICAR AIR   | BOSNIA AND          | TUZLA AIR       |
|       |  | HERZEGOVINA         |                 |
| RAD   | ALADA EMPRESA DE TRANSPORTES AEREOS                            | ANGOLA              | AIR ALADA       |
| RAE   | HOP !-REGIONAL   | FRANCE              | REGIONAL EUROPE |
| RAF   | FARNAS AVIATION SERVICES                                       | SUDAN               | FARNAS          |
| RAG   | XSTRATA NICKEL (RAGLAN MINE)                                   | CANADA              | RAGLAN          |
| RAH   | REGION AERO, LLC   | RUSSIAN FEDERATION  | -               |
| RAK   | RIGA AIRCLUB (LATVIAN PROFESSIONAL AIR SPORT CENTER)           | LATVIA              | SPORT CLUB      |
| RAL   | ROSWELL AIRLINES (ROSWELL, NM)                                 | UNITED STATES       | ROSWELL         |
| RAM   | ROYAL AIR MAROC - COMPAGNIE NATIONALE DE TRANSPORTS<br>AERIENS | MOROCCO             | ROYALAIR MAROC  |
| RAN   | RENAN LTD  | REPUBLIC OF MOLDOVA | RENAN           |
| RAO   | REAL AEROLUB DE MALAGA   | SPAIN               | -               |
| RAP   | AIR CENTER HELICOPTERS, INC. (FORT WORTH, TX)                  | UNITED STATES       | RAPTOR          |
| RAR   | ROTATION INTERNATIONAL AIR SERVICES                            | ETHIOPIA            | ROTATION AIR    |
| RAS   | JIM RATLIFF AIR SERVICE,INC. D/B/A RAS (COLUMBUS, MS)          | UNITED STATES       | SHANHIL         |
| RAU   | UGANDA ROYAL AIRWAYS   | UGANDA              | UGANDA ROYAL    |
| RAV   | ROLLINS AIR S. DE R.L.   | HONDURAS            | ROLLINS         |
| RAW   | REGIONAL AIR LIMITED   | KENYA               | BLUERAY         |
| RAX   | ROYAL AIR FREIGHT, INC. (WATERFORD, MI)                        | UNITED STATES       | AIR ROYAL       |
| RAY   | REAL AEROCLUB DE NAVARRA                                       | SPAIN               | -               |
| RAZ   | REAL AERO CLUB ZARAGOZA  | SPAIN               | =               |
| RBA   | ROYAL BRUNEI AIRLINES  | BRUNEI DARUSSALAM   | BRUNEI          |
| RBB   | RABBIT-AIR AG, ZURICH  | SWITZERLAND         | RABBIT          |
| RBC   | REPUBLICAIR, S.A. DE C.V.                                      | MEXICO              | REPUBLICAIR     |
| RBG   | AIR ARABIA EGYPT   | EGYPT               | ARABIA EGYPT    |
| RBI   | AIR BRIGHT LTD   | BULGARIA            | AIRBRIGHT       |
| RBK   | RIO BAKER  | CHILE               | RIOBAKER        |
| RBL   | ROYAL BELAU AIRWAYS  | PALAU               | ROYAL BELAU     |
| RBN   | RED BARON AVIATION, INC. (TAMPA, FL)                           | UNITED STATES       | RED BARON       |
| RBR   | SIAM AIRNET CO., LTD   | THAILAND            | SIAM AIRNET     |
| RBT   | AIR RABAT  | MOROCCO             | AIR RABAT       |

| 3-Ltr | Company   | Country            | Telephony          |
|-------|---|--------------------|--------------------|
| RBU   | AIRBUS FRANCE   | FRANCE             | CORVETTE           |
| RBW   | SHANDONG AIRLINES RAINBOW JET CO., LTD                      | CHINA              | CAI HONG           |
| RBY   | VISION AIRLINES, INC D/B/A VISION AIR (NORTH LAS VEGAS, NV) | UNITED STATES      | RUBY               |
| RCA   | RICHLAND AVIATION (SIDNEY, MT)                              | UNITED STATES      | RICHLAND           |
| RCB   | REAL AERO CLUB DE BALEARES                                  | SPAIN              | BALEARES           |
| RCC   | AIR CHARTERS EUROPE B.V.                                    | NETHERLANDS        | RACER              |
| RCD   | REAL AEROCLUB DE TENERIFE                                   | SPAIN              | AEROCLUB           |
| RCF   | AEROFLOT-CARGO, CLOSED JOINT STOCK COMPANY                  | RUSSIAN FEDERATION | AEROFLOT CARGO     |
| RCG   | ROYAL AIR CARGO   | SOUTH AFRICA       | ROYAL CARGO        |
| RCH   | AIR MOBILITY COMMAND (AMC)                                  | UNITED STATES      | REACH              |
| RCI   | AIR CASSAI LDA.   | ANGOLA             | AIR CASSAI         |
| RCJ   | HAWKER BEECHCRAFT LTD                                       | UNITED KINGDOM     | NEWPIN             |
| RCL   | REAL AERO CLUB DE VALENCIA                                  | SPAIN              | -                  |
| RCM   | AIR CANNES MEDITERRANEE                                     | FRANCE             | CANNES AZUR        |
| RCN   | RACE CARGO AIRLINES (NIG) LIMITED                           | NIGERIA            | SPEED CARGO        |
| RCO   | AERO RENTA DE COAHUILA, S.A. DE C.V.                        | MEXICO             | AEROCOAHUILA       |
| RCP   | AEROCORP, S.A. DE C.V.                                      | MEXICO             | AEROCORPSA         |
| RCQ   | AEROLINEAS REGIONALES, S.A. DE C.V.                         | MEXICO             | REGIONAL CARGO     |
| RCR   | AERO CHARTER LOS CABOS, S.A. DE C.V.                        | MEXICO             | AEROCHAR           |
| RCT   | SKYVIEW AIRWAYS CO., LTD                                    | THAILAND           | GREEN SKY          |
| RCV   | AIRCLUB AVIATOR, LLC  | RUSSIAN FEDERATION | STRIMER            |
| RCX   | AIR SERVICE CENTER SRL                                      | ITALY              | SERVICE CENTER     |
| RDC   | AEROLINEAS DEL CENTRO, S.A. DE C.V.                         | MEXICO             | LINEAS DELCENTRO   |
| RDE   | II LIONE ALATO ARL  | UNITED KINGDOM     | FLIGHT RED         |
| RDF   | EUROCOPTER DEUTSCHLAND GMBH, DONAUWOERTH                    | GERMANY            | RED FOX            |
| RDJ   | AIRONE VENTURES LTD   | BARBADOS           | RED FOX<br>RED JET |
| RDK   | MEMORIAL HERMANN HOSPITAL SYSTEM (HOUSTON, TX)              | UNITED STATES      | RED DUKE           |
| RDM   | AIR ADA   | MAURITANIA         | AIR ADA            |
| RDO   | AIR DOMINICANA  | DOMINICAN REPUBLIC | AIRDOM             |
| RDP   | S.C. EUROJET ROMANIA  | ROMANIA            | JET-ARROW          |
| RDR   | GOODRIDGE (UK) LTD  | UNITED KINGDOM     | RED STAR           |
| RDS   | RHOADES AVIATION, INC. (COLUMBUS, IN)                       | UNITED STATES      | RHOADES EXPRESS    |
| RDZ   | RODZE AIR LIMITED   | NIGERIA            | RODZE AIR          |
| REA   | AER ARANN TEORANTA  | IRELAND            | AER ARANN          |
| REB   | REBUS   | BULGARIA           | REBUS              |
| REC   | TRANS RECO  | MAURITANIA         | TRANS-RECO         |
| RED   | COMITE INTERNATIONAL DE LA CROIX-ROUGE RED CROSS            | SWITZERLAND        | RED CROSS          |
| KLD   | (INTERNATIONAL COMMITTEE)                                   | SWITZEREAND        | KED CROSS          |
| REE   | REGENCY AIR PVT. LTD  | PAKISTAN           | REGENCY AVIATION   |
| REF   | REEF AIR LTD (AIR TRANSPORT (CHATHAM ISLANDS) LTD)          | NEW ZEALAND        | REEF AIR           |
| REG   | REGIONAL AIR SERVICES                                       | UNITED REPUBLIC OF | REGIONAL           |
| KLO   | REGIONAL AIR SERVICES                                       | TANZANIA           | SERVICES           |
| REH   | REACH AIR MEDICAL SERVICES (SANTA ROSA, CA)                 | UNITED STATES      | REACHMED           |
| REI   | RAY AVIATION  | ISRAEL             | RAY AVIATION       |
| REJ   | SA AIRLINK REGIONAL (PTY) LTD                               | SOUTH AFRICA       | REGIONAL LINK      |
| REL   | RELIANCE AVIATION (FT. LAUDERDALE, FL)                      | UNITED STATES      | RELIANCE AIR       |
| REN   | ARENA AVIATION LIMITED                                      | UNITED KINGDOM     | ARENA              |
| REO   | RIO AIRWAYS (KILLEEN, TX)                                   | UNITED STATES      | RIO                |
| REP   | AEROREGIONAL PARAGUAYA S.A.                                 | PARAGUAY           | REGIOPAR           |
| RER   | SERVICIO AEREO REGIONAL REGAIR CIA. LTDA.                   | ECUADOR            | REGAIR             |
| RES   | AUSTRALIAN MARITIME SAFETY AUTHORITY (AMSA)                 | AUSTRALIA          | SEARCH             |
| REU   | AIR AUSTRAL   | FRANCE             | REUNION            |
| REV   | RVL AVIATION LTD  | UNITED KINGDOM     | ENDURANCE          |
| REX   | RAM AIR FREIGHT, INC. (HILLSBOROUGH, NC)                    | UNITED STATES      | RAM EXPRESS        |
| REY   | AERO-REY, S.A. DE C.V.                                      | MEXICO             | AEROREY            |
| RFC   | AERO AFRICA (PTY) LTD                                       | SWAZILAND          | AERO AFRICA        |
| RFD   | AEROTRANSPORTES RAFILHER, S.A. DE C.V.                      | MEXICO             | RAFILHER           |
| RFF   | RUSSIAN FEDERATION AIR FORCE                                | RUSSIAN FEDERATION | RUSSIAN AIRFORCE   |
| RFI   | NATIONAL AIR TRAFFIC SERVICES LTD                           | UNITED KINGDOM     | SHERLOCK           |
| RFJ   | ROYAL FALCON OF JORDAN                                      | JORDAN             | -                  |
| RFL   | INTERFLY S.R.L.   | ITALY              | INFLY              |
| RFR   | ROYAL AIR FORCE   | UNITED KINGDOM     | RAFAIR             |
| RFS   | ROSSAIR PTY LTD   | AUSTRALIA          | -                  |
| VL 9  | KOSSAIK ÉTT LID   | AUSTRALIA          | _                  |

| 3-Ltr             | Company  | Country                            | Telephony                |
|-------------------|--|------------------------------------|--------------------------|
| RFT               | SCOALA SUPERIOARA DE AVIATIE CIVILA                                  | ROMANIA                            | ROMANIAN<br>ACADEMY      |
| RFX               | J P HUNT, INC., AIR CARRIERS (GENTRY, AR)                            | UNITED STATES                      | REFLEX                   |
| RFZ               | SINGAPORE FLYING COLLEGE (JET OPERATIONS)                            | AUSTRALIA                          | RAFFLES                  |
| RGA               | ROYAL GHANAIAN AIRLINES LIMITED                                      | GHANA                              | ROYAL GHANA              |
| RGB               | REGIONAL AIR   | BAHAMAS                            | REGIONAL AIR             |
| RGC               | SERVICIOS AEREOS REGIOMONTANOS                                       | MEXICO                             | REGIOMONTANO             |
| RGD               | WORLD AIR CARGO COMPANY (INTERNATIONAL AIR COMPANY)                  | KUWAIT                             | KUWAIT CARGO             |
| RGE               | REGENT AIRWAYS   | BANGLADESH                         | REGENT                   |
| RGG               | ROYAL AIR (GAMBIA) LIMITED   | GAMBIA                             | -                        |
| RGK               | REAL AEROCLUB DE GRAN CANARIA  | SPAIN                              | GRANCA                   |
| RGL               | REGIONAL AIR LINES   | MOROCCO                            | MAROC REGIONAL           |
| RGN               | CYGNUS AIR, S.A.   | SPAIN                              | CYGNUS AIR               |
| RGP               | RIVER STATE GOVERNMENT OF NIGERIA                                    | NIGERIA                            | GARDEN CITY              |
| RGR               | AVIOR REGIONAL, C.A.   | VENEZUELA                          | AVIOR REGIONAL           |
| RGS               | RENOWN AVIATION, INC. (SANTA MARIA, CA)                              | UNITED STATES                      | RENOWN                   |
| RGV               | RG AVIATION, C.A.  | VENEZUELA                          | +                        |
| RGY               | REGENCY AIR (SANTA ANA, CA)  | UNITED STATES                      | REGENCY                  |
| RHA               | ROBIN HOOD AVIATION GMBH   | AUSTRIA                            | SHERWOOD                 |
| RHC               | REDHILL AVIATION LTD   | UNITED KINGDOM                     | REDAIR                   |
| RHD               | BOND AIR SERVICES LTD  | UNITED KINGDOM                     | RED HEAD                 |
| RHK               | CONCIERGE AVIATION LTD   | UNITED KINGDOM                     | REDHAWK                  |
| RHL               | AIR ARCHIPELS  | FRANCE                             | ARCHIPELS                |
| RHT               | SUNLIGHT AIR   | BULGARIA                           | -                        |
| RIA               | RICH INTERNATIONAL AIRWAYS, INC. (MIAMI, FL)                         | UNITED STATES                      | RICHAIR                  |
| RIC               | RICHARDSON'S AIRWAY, INC. (YAKIMA, WA)                               | UNITED STATES                      | RICHARDSON               |
| RIE               | ARIELLA S.A.   | BURKINA FASO                       | ARIEL                    |
| RIF               | AVIATION MINISTRY OF THE INTERIOR OF THE RUSSIAN FEDERATION          | RUSSIAN FEDERATION                 | INTERMIN AVIA            |
| RIL               | REGIONAL AIR   | MAURITANIA                         | -                        |
| RIM               | RIMROCK AIRLINES, INC. (SPOKANE, WA)                                 | UNITED STATES                      | RIMROCK                  |
| RIO               | RIO LINHAS AEREAS LTDA   | BRAZIL                             | RIO LINHAS               |
| RIS               | AERIS GESTION S.L.   | SPAIN                              | AERIS                    |
| RIT               | ASIAN SPIRIT   | PHILIPPINES                        | ASIAN SPIRIT             |
| RIU               | RIAU AIRLINES, PT.   | INDONESIA                          | RIAU AIR                 |
| RIX               | RECTRIX AVIATION, INC (BEDFORD, MA)                                  | UNITED STATES                      | RECTRIX                  |
| RJA               | ROYAL JORDANIAN  | JORDAN<br>LINUTED STATES           | JORDANIAN                |
| RJC<br>RJD        | RICHMOR AVIATION, INC (HUDSON, NY) ROTANA JET AVIATION               | UNITED STATES UNITED ARAB EMIRATES | COLUMBIA JET<br>ROTANA   |
| RJE               | MIDWEST JET MGMT, LLC D/B/A REYNOLDS JET MANAGEMENT (CINCINNATI, OH) | UNITED STATES  UNITED STATES       | REYNOLDS JET             |
| RJM               | MILLEN CORPORATION, THE  | UNITED KINGDOM                     | MILLEN                   |
| RJS               | AEROSERVICIOS JET, S.A. DE C.V.                                      | MEXICO                             | ASERJET                  |
| RJT               | RA JET AEROSERVICIOS, S.A. DE C.V.                                   | MEXICO                             | RA JET                   |
| RJZ               | ROYAL JORDANIAN AIR FORCE  | JORDAN                             | JORDAN AIR FORCE         |
| RKA               | POLAR AIRLINES OPEN JOINT-STOCK COMPANY                              | RUSSIAN FEDERATION                 | AIR SAKHA                |
| RKC               | DAS AIRLINES   | DEMOCRATIC REPUBLIC OF THE CONGO   | DAS CONGO                |
| RKM               | RAK AIRWAYS  | UNITED ARAB EMIRATES               | RAKAIR                   |
| RKT               | ROTORMOTION  | UNITED KINGDOM                     | ROCKET                   |
| RLA               | HOP !-AIRLINAIR  | FRANCE                             | AIRLINAIR                |
| RLB               | RUS AVIATION LLC (RELIABLE UNIQUE SERVICES AVIATION LLC)             | ARMENIA                            | RELIABLE                 |
| RLC               | REAL AEROCLUB DE LLEIDA  | SPAIN                              | -                        |
| RLE               | RLA-RICO LINHAS AEREAS S/L   | BRAZIL                             | RICO                     |
| RLH               | RUILI AIRLINES CO., LTD  | CHINA                              | SENDI                    |
| RLI<br>RLK        | RELIANT AIR CHARTER, INC (DANBURY, CT)  AIR NELSON LTD               | UNITED STATES NEW ZEALAND          | RELIANT                  |
| RLM               | ROYAL AMERICAN AIRWAYS (TUCSON, AZ)                                  | UNITED STATES                      | ROYAL AMERICAN           |
| RLN               | AERO LANKA (PVT) LIMITED   | SRI LANKA                          | AERO LANKA               |
| RLP               | AIRLINAIR  | PORTUGAL                           | - AERO LANKA             |
|                   | BUSINESS AIRFREIGHT (BENNINGTON, VT)                                 | UNITED STATES                      | RATTLER                  |
| RIB               | PODITION AIM KEIGHT (DENIMINGTON, VI)                                | OMILLO STATES                      |                          |
| RLR               |  | RUSSIAN FEDERATION                 | S-AIRLINES               |
| RLR<br>RLS<br>RLT | S-AIR, PRIVATE JOINT-STOCK AVIATION COMPANY<br>REAL TONGA AIRLINE    | RUSSIAN FEDERATION<br>TONGA        | S-AIRLINES<br>REAL TONGA |

| 3-Ltr      | Company  | Country  | Telephony                        |
|------------|--|--|----------------------------------|
| RLV        | REAL AVIATION LIMITED  | GHANA  | REAL                             |
| RLX        | GO2SKY, S.R.O.   | SLOVAKIA   | RELAX                            |
| RLY        | AIR LOYAUTE  | FRANCE   | LOYAUTE                          |
| RLZ        | AIR ALIZE  | FRANCE   | ALIZE                            |
| RMA        | ROCKY MOUNTAIN AIRWAYS (DENVER, CO)  | UNITED STATES  | ROCKY MOUNTAIN                   |
| RMD        | AIR AMDER SA   | MAURITANIA   | AIR AMDER                        |
| RMF        | ROYAL MALAYSIAN AIR FORCE  | MALAYSIA   | ANGKASA                          |
| RMG        | RUMUGU AIR & SPACE NIGERIA LIMITED   | NIGERIA  | RUMUGU AIR                       |
| RMI        | POINT AIRLINES LIMITED   | NIGERIA  | POINT AIRLINE                    |
| RMK        | SIMRIK AIRLINES PVT. LTD   | NEPAL  | SIMRIK AIR                       |
| RMN<br>RMO | CLASSIC FLIGHT TRAINING SERVICES LTD ARM-AERO  | UNITED KINGDOM<br>ARMENIA  | RAINMAN<br>ARM-AERO              |
| RMS        | TAS AVIATION, INC. (DEFIANCE, OH)  | UNITED STATES  | TASS AIR                         |
| RMT        | RAM AIRCRAFT CORPRATION (WACO, TX)   | UNITED STATES  UNITED STATES   | RAM FLIGHT                       |
| RMU        | C.S.P., SOCIETE  | MAURITANIA   | AIR-MAUR                         |
| RMV        | ROMAVIA  | ROMANIA  | AEROMAVIA                        |
| RMX        | AIR MAX LTD  | BULGARIA   | AEROMAX                          |
| RNA        | ROYAL NEPAL AIRLINES CORP.   | NEPAL  | ROYAL NEPAL                      |
| RNB        | ROSNEFT-BALTIKA, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION   | ROSBALT                          |
| RND        | RUTLAND AVIATION LIMITED   | UNITED KINGDOM   | RUTLAND                          |
| RNG        | ORANGE AIRCRAFT LEASING  | NETHERLANDS  | ORANGE                           |
| RNR        | AIR CARGO MASTERS, INC. (SIOUX FALLS, SD)  | UNITED STATES  | RUNNER                           |
| RNS        | RONSO, S.A. DE C.V.  | MEXICO   | RONSO                            |
| RNX        | 1 TIME AIRLINE (PTY) LTD   | SOUTH AFRICA   | NEXTIME                          |
| ROA        | ATOM AIRWAYS   | ROMANIA  | ATOMWAYS                         |
| ROD        | AERODAN, S.A. DE C.V.  | MEXICO   | AERODAN                          |
| ROE        | AEROESTE SRL   | BOLIVIA  | ESTE-BOLIVIA                     |
| ROF        | ROMANIAN AIR FORCE   | ROMANIA  | ROMAF                            |
| ROG        | FUNDACION REGO   | SPAIN  | REGO                             |
| ROH<br>ROI | ANION AIRLINIES CA   | GHANA  | - AVIOD                          |
| ROJ        | AVIOR AIRLINES, C.A. ROYAL JET   | VENEZUELA UNITED ARAB EMIRATES   | AVIOR<br>ROYALJET                |
| ROK        | NATIONAL AIRLINES,INC. (LAS VEGAS, NM)   | UNITED ARAB EMIRATES  UNITED STATES  | RED ROCK                         |
| RON        | NAURU AIR CORPORATION  | NAURU  | AIR NAURU                        |
| ROO        | AERO ROA, S.A.DE C.V.  | MEXICO   | AERO ROA                         |
| ROP        | ROYAL OMAN POLICE  | OMAN   | -                                |
| ROR        | RORAIMA AIRWAYS  | GUYANA   | RORAIMA                          |
| ROS        | F.A.S. RHODOS PILOTS ACADEMY   | GREECE   | LINDOS AIR                       |
| ROT        | TAROM, ROMANIAN AIR TRANSPORT  | ROMANIA  | TAROM                            |
| ROU        | AIR CANADA ROUGE   | CANADA   | ROUGE                            |
| ROV        | ROVER AIRWAYS INTERNATIONAL, INC. (PAGOSA SPRINGS,CO)                                    | UNITED STATES  | ROVERAIR                         |
| ROW        | NOR AVIATION   | NORWAY   | ROTORWING                        |
| ROX        | ROBLEX AVIATION, INC. (BAYAMON, PR)  | UNITED STATES  | ROBLEX                           |
| RPA        | REPUBLIC AIRLINES, INC. (INDIANAPOLIS, IN)   | UNITED STATES  | BRICKYARD                        |
| RPB        | AEROREPUBLICA  | COLOMBIA   | AEROREPUBLICA                    |
| RPC        | AEROLINEAS DEL PACIFICO - AEROPACSA  | ECUADOR  | AEROPACSA                        |
| RPH<br>RPK | REPUBLIC EXPRESS AIRLINES, PT. ROYAL AIRLINES (PVT) LIMITED                              | INDONESIA<br>PAKISTAN  | PUBLIC EXPRESS<br>ROYAL PAKISTAN |
| RPM        | POLARIS AVIATION SOLUTIONS (TETERBORO, NJ)   | UNITED STATES  | COBALT                           |
| RPN        | U.S. IMMIGRATION AND CUSTOM ENFORCEMENT (KANSAS CITY,                                    | UNITED STATES  UNITED STATES   | REPATRIATE                       |
| 1111       | MO)  | J. T. D. J. T. T. L. S. T. T. T. L. S. T. T. T. L. S. T. T. T. T. S. T. T. T. S. T. T. T. T. S. T. |                                  |
| RPR        | ADMINISTRACION PROFESIONAL DE AERONAVES, S.A. DE C.V.                                    | MEXICO   | AEROPROFESIONAL                  |
| RPS        | GLOBAL AIR CHARTER, INC. (ENGLEWOOD, CO)   | UNITED STATES  | RESPONSE                         |
| RPX        | BAC EXPRESS AIRLINES LIMITED   | UNITED KINGDOM   | RAPEX                            |
| RQT        | AIRQUEST AVIATION, LP  | UNITED STATES  | AIR QUEST                        |
| RRA        | ROYAL RWANDA AIRLINES  | RWANDA   | ROYAL RWANDA                     |
| RRB        | AERO CLUB DE CASTELLON   | SPAIN  | -                                |
| RRC        | AERO ROCA, S.A. DE C.V.  | MEXICO   | AEROROCA                         |
| RRE        | AEROTRANSPORTES INTERNACIONALES DE TORREON, S.A. DE                                      | MEXICO   | AERO TORREON                     |
| DDE        | C.V.   | LINITED KINGDOM  | VITTV                            |
| RRF        | UK ROYAL POSITIONING FLIGHTS (IN MILITARY AIRCRAFT) ROLLS ROYCE LTD. (MILITARY AVIATION) | UNITED KINGDOM<br>UNITED KINGDOM   | KITTY<br>MERLIN                  |
| RRL<br>RRO | AEROCREDO, CLOSED CORPORATION  | RUSSIAN FEDERATION   | IVIEKLIN                         |
| RRR        | RAF-HQSTC (AIR TRANSPORT)  | UNITED KINGDOM   | ASCOT                            |
| KKK        | KAI-HQUU (AIK HANSI OKI)   | UNITED KINODOM   | ABCUI                            |

| 3-Ltr      | Company   | Country                       | Telephony          |
|------------|---|-------------------------------|--------------------|
| RRS        | BOSCOMBE DOWN DERA (FORMATION)  | UNITED KINGDOM                | BLACKBOX           |
| RRT        | TRANSPORTES AEREOS SIERRA ALTA, S.A. DE C.V.  | MEXICO                        | SIERRA ALTA        |
| RRV        | MOMBASA AIR SAFARI LTD  | KENYA                         | SKYROVER           |
| RRY        | AVIANA AIRWAYS LIMITED  | BANGLADESH                    | ROYAL BENGAL       |
| RRZ        | ROLLRIGHT AVIATION LTD  | UNITED KINGDOM                | ROLLRIGHT          |
| RSA        | ELISRA AIRLINES   | SUDAN                         | ESRA               |
| RSB        | RUBYSTAR  | BELARUS                       | RUBYSTAR           |
| RSC        | CANARIAS AIRLINES, COMPANIA DE AVIACION S.L.U.  | SPAIN                         | -                  |
| RSD        | SPECIAL DETACHMENT - RUSSIA, FEDERAL STATE BUDGET INSTITUTION   | RUSSIAN FEDERATION            | STATE AERO         |
| RSE        | SNAS AVIATION   | SAUDI ARABIA                  | RED SEA            |
| RSF        | ROYAL SAUDI AIR FORCE   | SAUDI ARABIA                  | ARSAF              |
| RSH        | AIR SAHARA  | INDIA                         | SAHARA             |
| RSI        | AIR SUNSHINE INC (FT. LAUDERDALE, FL)   | UNITED STATES                 | AIR SUNSHINE       |
| RSJ        | RUSJET, JOINT-STOCK COMPANY   | RUSSIAN FEDERATION            | RUSJET             |
| RSK        | DSWA, LLC (DULLES, VA)  | UNITED STATES                 | REDSKIN            |
| RSL        | PANAMA AIRCRAFT RENTAL AND SALES, INC.  | PANAMA                        | PANAMA RENTAL      |
| RSN        | ROYAL SWAZI NATIONAL AIRWAYS CORPORATION  | SWAZILAND                     | SWAZI NATIONAL     |
| RSO        | AERO ASIA   | PAKISTAN                      | AERO ASIA          |
| RSP        | SUPERIOR AIR CHARTER DBA JETSUITE AIR (MEDFORD, OR)   | UNITED STATES                 | RED STRIPE         |
| RSQ        | INTERNATIONAL SOS WINDHOEK  | NAMIBIA                       | SKYMEDIC           |
| RSR        | AEROSERVICE   | CONGO                         | CONGOSERV          |
| RSS        | ROSSAIR (PTY) LTD   | SOUTH AFRICA                  | ROSS CHARTER       |
| RST        | RESORT AIR (BALTIMORE, MD)  | UNITED STATES                 | RESORT AIR         |
| RSU        | AEROSUR, COMPANIA BOLIVIANA DE TRANSPORTE AEREO PRIVADO S.A.  | BOLIVIA                       | AEROSUR            |
| RSV        | RED SKY VENTURES CC   | NAMIBIA                       | RED SKY            |
| RSW        | ROYAL SKYWAYS CO., LTD  | THAILAND                      | ROYAL SKY          |
| RSY        | I FLY LTD   | RUSSIAN FEDERATION            | RUSSIAN SKY        |
| RTD        | L-3 COMMUNICATIONS FLIGHT INTERNATIONAL AVIATION, LLC (NEWPORT NEWS, VA)                                      | UNITED STATES                 | RIPTIDE            |
| RTF        | RUTA  | SPAIN                         | -                  |
| RTG        | RELY AS   | NORWAY                        | REITAN             |
| RTH        | ROTORSUN, S.L.  | SPAIN                         | -                  |
| RTI        | ROTOR ITALIA S.A.S. DI VANNI CLAUDIO E.C.   | ITALY                         | ROTORITALIA        |
| RTK        | ROTKOPF AVIATION ITALIA S.R.L.  | ITALY                         | ROTKO              |
| RTM        | TRANS AM COMPANIA LTDA.   | ECUADOR                       | AERO TRANSAM       |
| RTN        | RAYTHEON AIRCRAFT COMPANY (WICHITA, KS)   | UNITED STATES                 | RAYTHEON           |
| RTO        | RECTIMO AIR TRANSPORTS  | FRANCE                        | RACCOON            |
| RTR        | AIR TRUST JSC   | KAZAKHSTAN                    | AIR TRUST          |
| RTS        | RELIEF TRANSPORT SERVICES LTD.  | UNITED KINGDOM                | RELIEF             |
| RTU        | AEROTUCAN, S.A. DE C.V.   | MEXICO                        | AEROTUCAN          |
| RTV        | NORTAVIA  | PORTUGAL                      | TIC-TAC            |
| RTZ        | REGIONAL AIR SERVICES   | ROMANIA                       | AEROTUZLA          |
| RUA        | RWANDA AIRLINES   | RWANDA                        | - AEKOTOZLA        |
| RUC        | RUTAS AEREAS, C.A.  | VENEZUELA                     | RUTACA             |
| RUF        | AIR 1ST AVIATION COMPANIES OF OKLAHOMA, INC. (TULSA, OK)  | UNITED STATES                 | ROUGH RIDER        |
| RUH        | RUSICH-T, AIRCOMPANY CJSC   | RUSSIAN FEDERATION            | -                  |
| RUN        | ACT HAVAYOLLARI A.S.  | TURKEY                        | CARGO TURK         |
| RUR        | RUSSAIR AIRCOMPANY, CLOSED JOINT STOCK COMPANY  | RUSSIAN FEDERATION            | RUSSTAR            |
| RUT        | REUT AIRWAYS LTD  | ISRAEL                        | YADID              |
| RUZ        | ROSUERTOL   | RUSSIAN FEDERATION            | ROSTUERTOL         |
| RVA        | RAVEN AIR (ANCHORAGE, AK)   | UNITED STATES                 | RAVEN AIR          |
| RVC        | RICHARDS AVIATION, INC. (MEMPHIS, TN)   | UNITED STATES UNITED STATES   | RIVER CITY         |
|            |   |                               |                    |
| RVE        | AIRVENTURE  | BELGIUM<br>LINUTED STATES     | AIRVENTURE         |
| RVF        | ERA AVIATION, INC D/B/A RAVEN ALASKA (ANCHORAGE, AK)  | UNITED STATES                 | RAVEN FLIGHT       |
| RVI        | AERO SERVICIOS, S.A. DE C.V.  | MEXICO CTATES                 | AERO SERVICIOS     |
| RVJ        | AIRCRAFT MANAGEMENT GROUP, INC (MOON TOWNSHIP, PA)  | UNITED STATES                 | RIVERS JET         |
| RVL        | AIRVALLEE S.P.ASERVICES AERIENS DU VAL D'AOSTE  | ITALY                         | AIR VALLEE         |
| RVM<br>RVN | RIVER MINISTRIES AIR CHARTER SERVICES (PTY) LTD  QUALIFLIGHT TRAINING, INC. D/B/A/ RAVEN AIR (FORT WORTH, TX) | SOUTH AFRICA<br>UNITED STATES | RIVER<br>RAVEN U-S |
|            | 1 1 4 1   | 1                             | 1                  |
| RVP        | AEROVIP   | PORTUGAL                      | AEROVIP            |

| 3-Ltr | Company  | Country              | Telephony     |
|-------|--|----------------------|---------------|
| RVR   | RAVEN AIR LTD.                                     | UNITED KINGDOM       | RAVEN         |
| RVS   | AIR SERVICE S.A.                                   | GABON                | -             |
| RVT   | AIRLINE ROSTVERTOL-AVIA CJSC                       | RUSSIAN FEDERATION   | ROSTVERTOL    |
| RVU   | SKY TRAVEL LTD                                     | GEORGIA              | GEORGIAN      |
|       |  |                      | BALLOON       |
| RVV   | REEVE ALEUTIAN AIRWAYS INC.                        | UNITED STATES        | REEVE         |
| RWA   | RWANDA AIRWAYS                                     | RWANDA               | -             |
| RWB   | ALLIANCE EXPRESS RWANDA                            | RWANDA               | -             |
| RWD   | RWANDAIR EXPRESS                                   | RWANDA               | RWANDAIR      |
| RWE   | ROYAL WEST AIRLINES (LAS VEGAS, NV)                | UNITED STATES        | ROYAL WEST    |
| RWG   | C & M AIRWAYS, INC. (EL PASO, TX)                  | UNITED STATES        | RED WING      |
| RWK   | AIR TOURISME INSTRUCTION SERVICES                  | FRANCE               | AIRAWAK       |
| RWL   | RWL GERMAN FLIGHT ACADEMY GMBH, MOENCHENGLADBACH   | GERMANY              | RHEINTRAINER  |
| RWN   | RED WINGS, S.A. DE C.V.                            | MEXICO               | ROJAS         |
| RWS   | AIR WHITSUNDAY                                     | AUSTRALIA            | -             |
| RWZ   | AIRLINES 400 JSC (RED WINGS AIRLINES)              | RUSSIAN FEDERATION   | AIR RED       |
| RXA   | AUSTRALIA WIDE AIRLINES LTD T/A REGIONAL EXPRESS 2 | AUSTRALIA            | -             |
| RXC   | INTERNATIONAL FEDERATION OF RED CROSS AND RED      | SWITZERLAND          | -             |
|       | CRESCENT SOCIETIES (IFRC)                          |                      |               |
| RXP   | RAM EXPRESS  | MOROCCO              | EXPRESS MAROC |
| RXT   | AEROXTRA, S.A. DE C.V.                             | MEXICO               | AERO-EXTRA    |
| RXX   | KING AIR CHARTER                                   | SOUTH AFRICA         | -             |
| RYA   | RYAN AIR, INC. (ANCHORAGE, AK)                     | UNITED STATES        | RYAN AIR      |
| RYB   | ROYAL BAHRAIN AIRLINES BSC (CLOSED)                | BAHRAIN              | ROYAL BAHRAIN |
| RYJ   | AEROTAXIS DEL MEDITERRANEO S.L.                    | SPAIN                | RYJET         |
| RYN   | RYAN AVIATION CORPORATION D/B/A RYAN INTERNATIONAL | UNITED STATES        | RYAN          |
|       | AIRLINES (WICHITA,KS)                              |                      | INTERNATIONAL |
| RYR   | RYANAIR  | IRELAND              | RYANAIR       |
| RYT   | ROYAL JET  | JORDAN               | -             |
| RYW   | ROYAL WINGS  | JORDAN               | ROYAL WINGS   |
| RYZ   | RYAZAN STATE AIR ENTERPRISE                        | RUSSIAN FEDERATION   | RYAZAN AIR    |
| RZA   | JET FIGHTER FLIGHTS PTY LTD                        | AUSTRALIA            | RAZOR         |
| RZJ   | RIZON JET  | UNITED ARAB EMIRATES | RIZON JET     |
| RZL   | AERO ZAMBIA LIMITED                                | ZAMBIA               | AERO ZAMBIA   |
| RZN   | AERO ZANO, S.A. DE C.V.                            | MEXICO               | ZANO          |
| RZO   | SATA INTERNACIONAL                                 | PORTUGAL             | AIR AZORES    |
| RZQ   | RIZON QATAR  | QATAR                | RIZON         |
| RZR   | ZEPHYR EXPRESS (BURBANK, CA)                       | UNITED STATES        | RECOVERY      |
| RZT   | SUN RITZ JET CO., LTD                              | CHINA                | RITZ JET      |
| RZU   | ZHERSU AVIA  | KAZAKHSTAN           | ZHERSU AVIA   |

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| 3-Ltr | Company   | Country        | Telephony       |
|-------|---|----------------|-----------------|
| SAA   | SOUTH AFRICAN AIRWAYS (SAA)                             | SOUTH AFRICA   | SPRINGBOK       |
| SAB   | SKY WAY AIR   | KYRGYZSTAN     | SKY ASIAN       |
| SAC   | SUDANESE AERONAUTICAL SERVICES CO. LTD (SASCO AIRLINES) | SUDAN          | SASCO           |
| SAD   | SPETS AVIA INDASTRIA, MAC                               | UKRAINE        | INDASTRIA       |
| SAE   | SAMPOERNA AIR NUSANTARA, PT.                            | INDONESIA      | SAMPOERNA       |
| SAF   | REPUBLIC OF SINGAPORE AIR FORCE                         | SINGAPORE      | SINGA           |
| SAG   | SVENSK FLYGAMBULANS AB                                  | SWEDEN         | MEDICAL AIR     |
| SAI   | SHAHEEN AIR INTERNATIONAL                               | PAKISTAN       | SHAHEEN AIR     |
| SAJ   | SUCCESS AVIATION SERVICES (PVT) LTD                     | PAKISTAN       | -               |
| SAK   | RED ARROWS DISPLAY SQUADRON                             | UNITED KINGDOM | RED ARROWS      |
| SAL   | SOCIEDAD AERONAUTICA PENINSULAR S.L.                    | SPAIN          | -               |
| SAM   | USAF 89TH AIRLIFT WING, ANDREWS AFB                     | UNITED STATES  | SAM             |
| SAN   | SILVAIR SP. Z.O.O.                                      | POLAND         | SILVAIR NET     |
| SAO   | SAHEL AVIATION SERVICE                                  | MALI           | SAVSER          |
| SAP   | AVIA JAYNAR, AIR COMPANY LLC                            | KAZAKHSTAN     | TOBOL           |
| SAQ   | SAFE AIR COMPANY  | KENYA          | -               |
| SAR   | SPRINTAIR CARGO SP. Z.O.O.                              | POLAND         | SPRINTAIR CARGO |

| 3-Ltr      | Company  | Country                          | Telephony                     |
|------------|--|----------------------------------|-------------------------------|
| SAS        | SCANDINAVIAN AIRLINES SYSTEM   | SWEDEN                           | SCANDINAVIAN                  |
| SAT        | SERVICO ACOREANO DE TRANSPORTES AEREOS - EP (SATA)                       | PORTUGAL                         | SATA                          |
| SAU        | SERVICIOS AEREOS EUROPEOS Y TRATAMIENTOS AGRICOLAS,                      | SPAIN                            | -                             |
|            | S.L. (SAETA)   |                                  |                               |
| SAW        | SHAM WING AIRLINES   | SYRIAN ARAB REPUBLIC             | SHAMWING                      |
| SAX        | SABAHAIR AVIATION SDN. BHD.  | MALAYSIA                         | SABAH AIR                     |
| SAY        | SUCKLING AIRWAYS   | UNITED KINGDOM                   | SUCKLING                      |
| SAZ        | SWISS AIR-AMBULANCE LTD., ZURICH   | SWITZERLAND                      | SWISS AMBULANCE               |
| SBA        | SOL LINHAS AEREAS LTDA   | BRAZIL                           | SOL BRASIL                    |
| SBC        | MOUNT AIR CC T/A EMOYENI AIR CHARTER                                     | SOUTH AFRICA                     | SABIAN AIR                    |
| SBD        | SIBIA LTD  | RUSSIAN FEDERATION               | SIBIA                         |
| SBE        | WORLD CLASS AVIATION (HOUSTON, TX)                                       | UNITED STATES                    | STARBASE                      |
| SBF        | SEVEN BAR FLYING SERVICE, INC. (ALBUQUERQUE, NM)                         | UNITED STATES                    | S-BAR                         |
| SBG        | SABRE, INC. (SOUTHLAKE, TX)  | UNITED STATES                    | -                             |
| SBH<br>SBI | AEROSAAB, S.A. DE C.V.<br>SIBERIA AIRLINES                               | MEXICO<br>RUSSIAN FEDERATION     | AEROSAAB<br>SIBERIAN AIRLINES |
| SBJ        | TRANS SAHARA AIR LTD   | NIGERIA                          | TRANS SAHARA                  |
| SBK        | BLUE SKY AVIATION SERVICES LTD   | KENYA                            | MAWINGU                       |
| SBL        | SOBEL AIRLINES OF GHANA  | GHANA                            | SOBGHANA                      |
| SBM        | SKY BAHAMAS  | BAHAMAS                          | TROPICAL SKY                  |
| SBN        | SKYBOSNIA D.O.O.   | BOSNIA AND                       | SKYBOSNIA                     |
| BDIN       | SKI BOSINA D.O.O.  | HERZEGOVINA                      | SKIDOSNIA                     |
| SBO        | STABO AIR LIMITED  | ZAMBIA                           | STABAIR                       |
| SBP        | SHAHIN BALL PARVAZ   | IRAN (ISLAMIC                    | SHAHIN BALL                   |
|            |  | REPUBLIC OF)                     |                               |
| SBQ        | SMITHKLINE BEACHAM CLINICAL LABS   | UNITED STATES                    | SKIBBLE                       |
| SBR        | SABER AVIATION INC. (CHARLOTTE, NC)                                      | UNITED STATES                    | FREIGHTER                     |
| SBS        | SEABORNE AIRLINES (CHRISTIANSTED, USVI)                                  | UNITED STATES                    | SEABORNE                      |
| SBT        | TAFTAN AIRLINES  | IRAN (ISLAMIC                    | TAFTAN                        |
| ~~~        |  | REPUBLIC OF)                     |                               |
| SBU        | SAINT BARTH COMMUTER   | FRANCE                           | BLACK FIN                     |
| SBV        | SKYBLUE AVIATION LTD   | UNITED KINGDOM                   | RIPPLE<br>SCIBE AIRLIFT       |
| SBZ        | SCIBE AIRLIFT  | DEMOCRATIC REPUBLIC OF THE CONGO | SCIBE AIRLIFT                 |
| SCA        | SOUTH CENTRAL AIR, INC. (KENAI, AK)                                      | UNITED STATES                    | SOUTH CENTRAL                 |
| SCB        | SAO PAULO AIR TRANSPORTS LTDA  | BRAZIL                           | SP CARGO                      |
| SCC        | SEACOAST AIRLINES, INC. (CLEARWATER, FL)                                 | UNITED STATES                    | SEA-COASTER                   |
| SCD        | ASSOCIATED AVIATION LIMITED  | NIGERIA                          | ASSOCIATED                    |
| SCE        | SCENIC AIRLINES, INC. (N. LOS VEGAS, NV)                                 | UNITED STATES                    | SCENIC                        |
| SCF        | SOCOFER, LDA   | ANGOLA                           | SOCOFER                       |
| SCG        | SERVICIOS AEREOS COSTA CALIDA, S.L.                                      | SPAIN                            | COSTA CALIDA                  |
| SCH        | SEYCHELLES AIRLINES PTY LTD  | SEYCHELLES                       | OCEAN BIRD                    |
| SCI        | SERVICIOS AEREOS SAN CRISTOBAL   | MEXICO                           | SAN CRISTOBAL                 |
| SCJ        | SIAMJET AVIATION CO. LTD.  | THAILAND                         | SIAMJET                       |
| SCK        | SKY CAM  | FRANCE                           | SKYCAM                        |
| SCL        | SHELL CANADA   | CANADA                           | SHELL CANADA                  |
| SCM        | AMERICAN JET INTERNATIONAL CORP. (HOUSTON, TX)                           | UNITED STATES                    | SCREAMER                      |
| SCN        | SOUTH AMERICAN AIRLINES  | PERU                             | SOUTH AMERICAN                |
| SCO        | SCOOT PTE LTD  | SINGAPORE                        | SCOOTER                       |
| SCP        | HELICOPTER.PL S.A.  PE SCANDINAVIANI AVIATION A CADEMY AR                | POLAND                           | SKY COPTER                    |
| SCQ<br>SCR | BF SCANDINAVIAN AVIATION ACADEMY AB SILVER CLOUD AIR GMBH, SCHIFFERSTADT | SWEDEN<br>GERMANY                | SCAVAC<br>SILVER CLOUD        |
| SCS        | CHARTERS (SOUTH AFRICAN NON SCHEDULED AIRWAYS (PTY)                      | SOUTH AFRICA                     | SOUTHERN                      |
| SCS        | LTD)   | 500 III AFRICA                   | CHARTERS                      |
| SCT        | SAAB-AIRCRAFT AB   | SWEDEN                           | SAAB-CRAFT                    |
| SCU        | AIR SCORPIO  | BULGARIA                         | SCORPIO UNIVERS               |
| SCV        | SERVICIOS AEREOS DEL CENTRO, S.A. DE C.V.                                | MEXICO                           | SACSA                         |
| SCW        | MALMO AVIATION AB  | SWEDEN                           | SCANWING                      |
| SCX        | MN AIRLINES, LLC, D/B/A SUN COUNTRY AIRLINES (MENDOTA                    | UNITED STATES                    | SUN COUNTRY                   |
|            | HEIGHTS, MN)   |                                  |                               |
| SCY        | SCD AVIATION   | GABON                            | -                             |
| SDA        | SOGDIANA   | TAJIKISTAN                       | -                             |
| SDB        | SHORELINE AVIATION, LLC (OXFORD, CT)                                     | UNITED STATES                    | SHORE AIR                     |
| SDC        | SUNRISE AIRLINES (PAGE, AZ)  | UNITED STATES                    | SUNDANCE                      |

| 3-Ltr      | Company   | Country                        | Telephony             |
|------------|---|--------------------------------|-----------------------|
| SDD        | R I C INC., D/B/A SKYMASTER AIR TAXI (LACONIA, NH)                              | UNITED STATES                  | SKY DANCE             |
| SDE        | AIR PARTNERS CORP.  | CANADA                         | STAMPEDE              |
| SDI        | SERVICIOS DINAMICOS DE AVIACION, S.A. DE C.V.                                   | MEXICO                         | SERVI DINAMIC         |
| SDK        | SOCIEDAD AEREA DEL CAQUETA LTDA   | COLOMBIA                       | SADELCA               |
| SDL        | SKYDRIFT LTD  | UNITED KINGDOM                 | SKYDRIFT              |
| SDM        | ROSSIYA AIRLINES, OPEN JSC  | RUSSIAN FEDERATION             | RUSSIA                |
| SDN        | SPIRIT OF AFRICA AIRLINES   | SUDAN                          | BLUE NILE             |
| SDO        | AEROLINEAS SANTO DOMINGO, S.A.  | DOMINICAN REPUBLIC             | AERO DOMINGO          |
| SDP        | AERO SUDPACIFICO, S.A.  | MEXICO                         | SUDPACIFICO           |
| SDQ        | SERVICIO Y MANTENIMIENTO TECNICO DQ, S.A. DE C.V.                               | MEXICO                         | MEXTECNICO            |
| SDR        | CITY AIRLINE AB   | SWEDEN                         | SWEDESTAR             |
| SDS        | CAA TRAINING STANDARDS  | UNITED KINGDOM                 | STANDARDS<br>SADAT    |
| SDT<br>SDV | SERVICIOS AEREOS DEL ATLANTICO, S.L. SERVICIOS AEREOS DEL VAUPES LTDA.          | SPAIN<br>COLOMBIA              | SELVA                 |
| SDX        | SERVICIOS AEREOS DEL VAUPES LTDA. SERVICIO TECNICO AERO DE MEXICO, S.A. DE C.V. | MEXICO                         | SERVICIO TECNICO      |
| SDY        | ISLAND EXPRESS (FT. LAUDERDALE, FL)   | UNITED STATES                  | SANDY ISLE            |
| SDZ        | SUDAN PEZETEL FOR AVIATION  | SUDAN                          | SUDANA                |
| SEA        | SOUTHEAST AIR, INC. (NEW BEDFORD, MA)   | UNITED STATES                  | SOUTHEAST AIR         |
| SEB        | SERVICIOS AEREOS LUCE, S.A. DE C.V.   | MEXICO                         | SERVILUCE             |
| SEC        | 3D AVIATION, INC. (HELENA, MT)  | UNITED STATES                  | SECUREX               |
| SED        | SEDONA AIR CENTER (WEST SEDONA, AZ)   | UNITED STATES                  | SEDONA AIR            |
| SEE        | PEREGRINE AERIAL SURVEYS INC.   | CANADA                         | SEEKER                |
| SEF        | AERO SERVICIOS EJECUTIVAS DEL PACIFICO, S.A DE C.V.                             | MEXICO                         | SERVIPACIFICO         |
| SEG        | EAGLE INTERNATIONAL   | SENEGAL                        | SEN-EAGLE             |
| SEH        | SKY EXPRESS S.A.  | GREECE                         | AIR CRETE             |
| SEI        | TRANSPORTES AEREOS SIERRA MADRE, S.A. DE C.V.                                   | MEXICO                         | TRANSPORTE<br>SIERRA  |
| SEJ        | SPICEJET  | INDIA                          | SPICEJET              |
| SEL        | SENTEL CORPORATION (NEWPORT NEWS, VA)   | UNITED STATES                  | SENTEL                |
| SEM        | CAPE CENTRAL AIRWAYS, INC. (CAPE GIRARDEAU, MO)                                 | UNITED STATES                  | SEMO                  |
| SEN        | SERVICIOS DE AVIACIÓN SIERRA, S.A. DE C.V.                                      | MEXICO                         | SERVISIERRA           |
| SEO        | SELCON AIRLINES LTD   | NIGERIA                        | SELCON AIR            |
| SEQ        | SKY EYES CO., LTD   | THAILAND                       | SKY EYES              |
| SER        | AEROCALIFORNIA, S.A.  | MEXICO                         | AEROCALIFORNIA        |
| SES        | SERVICIO AEREO SALTILLO, S.A. DE C.V.   | MEXICO                         | SERVISAL              |
| SET<br>SEV | SOLENTA AVIATION (PTY) LTD<br>SERAIR TRANSWORLD PRESS, S.L.                     | SOUTH AFRICA<br>SPAIN          | SOLENTA<br>CARGOPRESS |
| SEY        | AIR SEYCHELLES  | SEYCHELLES                     | SEYCHELLES            |
| SFA        | ENAC  | FRANCE                         | SEFA                  |
| SFB        | HIS MAJESTY THE SULTAN'S FLIGHT   | BRUNEI DARUSSALAM              | - SLIA                |
| SFD        | SPEED FLY   | SPAIN                          | DRACO                 |
| SFF        | SAFEWING AVIATION COMPANY, INC. (KANSAS CITY, MO)                               | UNITED STATES                  | SWIFTWING             |
| SFH        | NORTH AMERICAN JET CHARTER GROUP, LLC (WHEELING, IL)                            | UNITED STATES                  | STARFISH              |
| SFJ        | STAR FLYER INC  | JAPAN                          | STARFLYER             |
| SFL        | SWIFT AIR   | BAHRAIN                        | SWIFTLINE             |
| SFM        | A-SAFAR AIR SERVICES LIMITED  | NIGERIA                        | AIR SAFAR             |
| SFN        | SAFIRAN AIRLINES  | IRAN (ISLAMIC<br>REPUBLIC OF)  | SAFIRAN               |
| SFQ        | SAHARA AIR CARGO  | UNITED REPUBLIC OF<br>TANZANIA | SAHARA CARGO          |
| SFR        | SAFAIR (PTY.) LTD   | SOUTH AFRICA                   | CARGO                 |
| SFS        | SWISS FLIGHT SERVICES   | SWITZERLAND                    | TOPO                  |
| SFT        | SKYFREIGHT, INC. (SEATTLE, WA)  | UNITED STATES                  | SKYFREIGHT            |
| SFU        | SOLENT FLIGHT LIMITED   | UNITED KINGDOM                 | SAINTS                |
| SFV        | SAFE SERVICIOS AEREOS, S.A. DE C.V.   | MEXICO                         | SAFE SERVICIOS        |
| SFW        | SAFI AIRWAYS  | AFGHANISTAN                    | SAFI AIRWAYS          |
| SFX        | S.K. LOGISTICS, INC. (ST. AUGUSTINE, FL)  | UNITED STATES                  | SWAMP FOX             |
| SFY        | GULF FLITE CENTER, INC. (SARASOTA, FL)  | UNITED STATES                  | SKY FLITE             |
| SGA        | SOL LINEAS AEREAS URUGUAYAS (CUWEROY S.A.)                                      | URUGUAY                        | SOL URUGUAY           |
| SGB        | SKY KING, INC. (SACRAMENTO, CA)   | UNITED STATES                  | SONGBIRD              |
| SGC        | SGC AVIATION GMBH   | AUSTRIA                        | SAINT GEORGE          |
| SGD<br>SGF | SOUTH EAST ASIAN AIRLINES (SEAIR) INTERNATIONAL, INC.                           | PHILIPPINES<br>SWITZERLAND     | AIR BLUE              |
|            | SWISS GOVERNMENT FLIGHTS (STAC)   | SWITZERLAND                    | STAC<br>SENEGAL AID   |
| SGG        | SENEGAL AIRLINES  | SENEGAL                        | SENEGAL AIR           |

| 3-Ltr      | Company  | Country              | Telephony              |
|------------|--|----------------------|------------------------|
| SGH        | SERVISAIR LTD.   | UNITED KINGDOM       | SERVISAIR              |
| SGK        | SUPREME AVIATION   | KYRGYZSTAN           | SUPREME                |
| SGM        | SKY AIRCRAFT SERVICE   | NETHERLANDS          | SIGMA                  |
| SGN        | SIAM GENERAL AVIATION CO., LTD   | THAILAND             | SIAM                   |
| SGP        | SAGOLAIR TRANSPORTES EJECUTIVOS S.L.   | SPAIN                | SAGOLAIR               |
| SGR        | SKY GREECE   | GREECE               | SKY GREECE             |
| SGS        | SASKATCHEWAN GOVERNMENT EXECUTIVE AIR SERVICE                                      | CANADA               | SASKATCHEWAN           |
| SGT        | STARGATE AVIATION CC   | SOUTH AFRICA         | STARGATE               |
| SGU        | SOL DEL PARAGUAY LINEAS AEREAS S.A.  | PARAGUAY             | SOLPARAGUAYO           |
| SGV        | AEROSEGOVIA, S.A.  | NICARAGUA            | SEGOVIA                |
| SGX        | SAGA HAVA TASIMACILIK A.S.   | TURKEY               | -                      |
| SHA        | SHREE AIRLINES   | NEPAL                | SHREE-AIR              |
| SHB        | SHABAIR  | DEMOCRATIC REPUBLIC  | SHABAIR                |
|            |  | OF THE CONGO         |                        |
| SHC        | SKY HARBOR AIR SERVICE INC. (CHEYENNE, WY)   | UNITED STATES        | SKY HARBOR<br>CHEYENNE |
| SHD        | SAHARA AIRLINES  | ALGERIA              | -                      |
| SHE        | SHELL AIRCRAFT LTD.  | UNITED KINGDOM       | SHELL                  |
| SHF        | SUPPORT HELICOPTER FORCE   | UNITED KINGDOM       | VORTEX                 |
| SHG        | SHOPRITE GROUP LTD   | UNITED KINGDOM       | SHOP AIR               |
| SHJ        | SHARJAH RULER'S FLIGHT   | UNITED ARAB EMIRATES | SHARJAH                |
| SHK        | SHARP INC.   | REPUBLIC OF KOREA    | -                      |
| SHL        | SAMSON AVIATION LTD  | UNITED KINGDOM       | SAMSON                 |
| SHM        | SHELTAM AVIATION CC  | SOUTH AFRICA         | SHELTAM                |
| SHN        | SHAHEEN AIRPORT SERVICES   | PAKISTAN             | SUGAR ALFA             |
| SHO        | SHEREMETYEVO-CARGO   | RUSSIAN FEDERATION   | -                      |
| SHP        | SAF HELICOPTERES   | FRANCE               | SAF                    |
| SHQ        | SHANGHAI AIRLINES CARGO INTERNATIONAL COMPANY                                      | CHINA                | SHANGHAI CARGO         |
| SHR        | AIR SYLHET AG  | AUSTRIA              | SYLHET                 |
| SHS        | SUHUR AIRWAYS  | ETHIOPIA             | SHURA AIR              |
| SHT        | BRITISH AIRWAYS SHUTTLE  | UNITED KINGDOM       | SHUTTLE                |
| SHU        | AURORA AIRLINES  | RUSSIAN FEDERATION   | SATAIR                 |
| SHV        | SHAVANO AIR, INC. (PONCHA SPRINGS, CO)   | UNITED STATES        | SHAVANO                |
| SHX        | SLIM AVIATION SERVICES LIMITED   | NIGERIA              | SLIM AIR               |
| SHY        | SKY AIRLINES   | TURKEY               | SKY POWER              |
| SHZ        | AIRSHARES ELITE (ATLANTA, GA)  | UNITED STATES        | ELITE SHARES           |
| SIA        | SINGAPORE AIRLINES LIMITED   | SINGAPORE            | SINGAPORE              |
| SIC        | SFS AVIATION CO., LTD  | THAILAND             | SICHART                |
| SID        | SIDERAL LINHAS AEREAS LTDA.  | BRAZIL               | SIDERAL                |
| SIE        | SIERRA EXPRESS (RENO, NV)  | UNITED STATES        | SEREX                  |
| SIG        | SIGNATURE FLIGHT SUPPORT LTD   | UNITED KINGDOM       | -                      |
| SII        | AERO SERVICIOS EJECUTIVOS INTERNACIONALES, S.A. DE C.V.                            | MEXICO               | ASEISA                 |
| SIJ        | SECO INTERNATIONAL INC.  | JAPAN                | -                      |
| SIK        | SIKA AIRLINES  | GHANA                | SIKA                   |
| SIL        | SILVER AIRWAYS CORP (FT. LAUDERDALE, FL)   | UNITED STATES        | SILVER WINGS           |
| SIO        | SIRIO S.P.A.   | ITALY                | SIRIO                  |
| SIQ        | NATIONAL CENTER FOR ATMOSPHERIC RESEARCH (BOULDER, CO)                             | UNITED STATES        | SCIENCE QUEST          |
| SIR        | SALAIR, INC. (SEATTLE, WA)   | UNITED STATES        | SALAIR                 |
| SIS        | SCOTT AVIATION (FRESNO, CA) SITA - SOCIETE INTERNATIONALE DE TELECOMMUNICATIONS    | UNITED STATES        | SILVERSPEED            |
| SIT        | AERONAUTIQUES  | BELGIUM              | -                      |
| SIV        | SOLENTA AVIATION - CI  | COTE D' IVOIRE       | SOLENT-IVOIRE          |
| SIW        | SIRIO EXECUTIVE S.R.L.   | ITALY  INTER CTATES  | SIRIO EXECUTIVE        |
| SIX        | SIXT RENT A CAR, LLC (FORT LAUDERDALE, FL)   | UNITED STATES        | DRIVE ORANGE           |
| SIZ        | AERO SILZA, S.A. DE C.V.   | MEXICO               | AEROSILZA              |
| SJA        | SERVICIOS AEREOS ESPECIALES DE JALISCO, S.A. DE C.V.                               | MEXICO               | SERVICIOJAL            |
| SJC        | SERVICIOS EJECUTIVOS CONTINENTAL, S.A. DE C.V.                                     | MEXICO               | SERVIEJECUTIVO         |
| SJE        | SUN AIR JETS (MCCLELLAN, CA)   | UNITED STATES        | SUN JOURNEY            |
| SJG        | STAR JET AIRLINES  | GHANA                | - CDIDIT IET           |
| SJJ        | SPIRIT JETS, LLC (CHESTERFIELD, MO)  | UNITED STATES        | SPIRIT JET             |
| SJK        | NUSANTARA AIR CHARTER, PT. SERVICIOS ESPECIALES DEL PACIFICO JALISCO, S.A. DE C.V. | INDONESIA            | NUSANTARA              |
|            | L SERVICUS ESPECIALES DEL PACTEUCLIALISCO SIA DECIV                                | MEXICO               | SERVICIOS JALISCO      |
| SJL<br>SJM | SINO JET MANAGEMENT LTD  | HONG KONG, CHINA     | SINO SKY               |

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| 3-Ltr      | Company  | Country                   | Telephony             |
|------------|--|---------------------------|-----------------------|
| SJO        | SPRING AIRLINES JAPAN CO., LTD.                                | JAPAN                     | JEY SPRING            |
| SJT        | SWISS JET LTD  | SWITZERLAND               | SWISS JET             |
| SJU        | SKY JET  | UGANDA                    | -                     |
| SJY        | SRIWIJAYA AIR, PT.   | INDONESIA                 | SRIWIJAYA             |
| SKA        | PREMIER AVIATION GROUP LTD D/B/A SKYLAN AIRWAYS                | JAMAICA                   | SKYLAN AIRWAYS        |
| SKB        | SKYBUS AIRLINES, INC (COLUMBUS, OH)                            | UNITED STATES             | SKYBUS                |
| SKC        | SKYMASTER AIR LINES LTDA                                       | BRAZIL                    | SKYMASTER AIR         |
| SKD        | SKY HARBOR AIR SERVICE, INC. (OMAHA, NE)                       | UNITED STATES             | SKY DAWG              |
| SKE        | SKY TOURS, INC. (PORT CLINTON, OH)                             | UNITED STATES             | SKYISLE               |
| SKF        | SKYCRAFT, INC. (SEATTLE, WA)                                   | UNITED STATES             | SKYCRAFT              |
| SKG        | SKY GABON  | GABON                     | SKY GABON             |
| SKH        | BRITISH SKY BROADCASTING LTD                                   | UNITED KINGDOM            | SKYNEWS               |
| SKI<br>SKJ | SKYKING LTD<br>SKY NET AIRLINE                                 | UNITED KINGDOM<br>ARMENIA | SKYKING<br>SKYNET AIR |
| SKK        | ASKY   | TOGO                      | ASKY AIRLINE          |
| SKL        | SKYCHARTER (MALTON) LIMITED                                    | CANADA                    | SKYCHARTER            |
| SKM        | FAYETTEVILLE FLYING SERVICE AND SCHEDULED SKYWAYS              | UNITED STATES             | SKYTEM                |
| SICIVI     | SYSTEM (FAYETTEVILLE, AR)                                      | ONTED STATES              | SICTIENT              |
| SKN        | SKYLINE AVIATION SERVICES, INC. (BEAVER FALLS, PA)             | UNITED STATES             | SKYLINER              |
| SKO        | SCOTTISH AIRWAYS FLYERS LTD                                    | UNITED KINGDOM            | SKYWORK               |
| SKP        | SKYTRANS PTY LTD T/A SKYTRANS AIRLINES                         | AUSTRALIA                 | SKYTRANS              |
| SKQ        | LABCORP, INC. (BURLINGTON, NC)                                 | UNITED STATES             | SKYLAB                |
| SKR        | SKYSCAPES AIR CHARTERS   | SOUTH AFRICA              | SKYSCAPES             |
| SKS        | SKY LINK AVIATION SERVICES                                     | PAKISTAN                  | -                     |
| SKT        | CHARTER AIR TRANSPORTATION SERVICES INC. D/B/A CATS            | CANADA                    | SKYCAT                |
| SKU        | SKY SERVICE  | CHILE                     | AEROSKY               |
| SKV        | SKY REGIONAL AIRLINES INC.                                     | CANADA                    | MAPLE                 |
| SKW        | SKY WEST AVIATION, INC. (ST. GEORGE, UT)                       | UNITED STATES             | SKYWEST               |
| SKX        | SKYWAYS EXPRESS AB   | SWEDEN                    | SKY EXPRESS           |
| SKY<br>SKZ | SKYMARK AIRLINES INC. SKYWAY ENTERPRISES, INC. (KISSIMMEE, FL) | JAPAN<br>UNITED STATES    | SKYMARK<br>SKYWAY-INC |
| SLB        | SLOK AIR LIMITED   | NIGERIA                   | SLOK AIR              |
| SLC        | SERVICES AERIENS LATINO-AMERICAINS D/B/A SALSA S.A.            | HAITI                     | SALSA                 |
| SLD        | SILVER AIR LTD   | CZECH REPUBLIC            | SILVERLINE            |
| SLE        | STREAMLINE NAC   | SOUTH AFRICA              | SLIPSTREAM            |
| SLG        | SASKATCHEWAN GOVERNMENT AIR AMBULANCE SERVICE                  | CANADA                    | LIFEGUARD             |
| SLH        | SILVERHAWK AVIATION, INC. (SEWARD, NE)                         | UNITED STATES             | SILVERHAWK            |
| SLI        | AEROLITORAL, S.A. DE C.V.                                      | MEXICO                    | COSTERA               |
| SLJ        | SLAM LAVORI AEREI S.R.L.                                       | ITALY                     | SLAMAIR               |
| SLK        | SILKAIR (SINGAPORE) PTE LTD                                    | SINGAPORE                 | SILKAIR               |
| SLL        | SKYLINK AVIATION LIMITED                                       | KENYA                     | -                     |
| SLM        | SURINAAMSE LUCHTVAART MAATSCHAPPIJ N.V.                        | SURINAME                  | SURINAM               |
| SLN        | SLOANE AVIATION LTD  | UNITED KINGDOM            | SLOANE                |
| SLO        | EDGARTOWN AIR, INC. (EDGARTOWN, MA)                            | UNITED STATES             | SLOW                  |
| SLP        | SALPA AVIATION CO. LTD. (SUDAN)                                | SUDAN                     | SALPA<br>SKYLINK      |
| SLQ<br>SLR | SKYLINK EXPRESS INC SILVERJET AVIATION LTD                     | CANADA<br>UNITED KINGDOM  | SKYLINK<br>SILVERJET  |
| SLS        | SERVICIOS AEREOS SLAINTE, S.A. DE C.V.                         | MEXICO                    | SERVICIOS SLAINTE     |
| SLT        | STARLIGHT AIRLINE STP, S.A.                                    | SAO TOME AND              | STARLIGHT CARGO       |
| 521        | STREET PROBLES STI, U.S.                                       | PRINCIPE                  | 517IICHOITI CARGO     |
| SLU        | AVIO SLUZBA  | SERBIA                    | AVIO SLUZBA           |
| SLV        | STELLA AVIATION  | MAURITANIA                | AVISTELLA             |
| SLW        | SALAMA AIRLINES NIGERIA LIMITED                                | NIGERIA                   | SALMA AIR             |
| SLX        | SETE LINHAS AEREAS LTDA.                                       | BRAZIL                    | SETE                  |
| SLY        | SKY LINE FOR AIR SERVICES LTD                                  | SUDAN                     | SKYCO                 |
| SLZ        | SUPER LUZA   | ANGOLA                    | LUZA                  |
| SMA        | SMA AIRLINES NIG. LIMITED                                      | NIGERIA                   | SESAME                |
| SMC        | SMAC (SABANG MERAUKE RAYA AIR CHARTER), PT.                    | INDONESIA                 | SAMER                 |
| SMD        | SERVICIOS AEREOS LA MARQUESA, S.A. DE C.V.                     | MEXICO                    | SERVICIOS             |
| CME        | CMADT AVIATION COMPANY   | ECVET                     | MARQUESA -            |
| SME<br>SMF | SMART AVIATION COMPANY SMALANDSFLYG AB                         | EGYPT<br>SWEDEN           | GORDON                |
| SMG        | SMART CARGO S.A.   | LUXEMBOURG                | SMART CARGO           |
| SMH        | SMITHAIR, INC. (ATLANTA, GA)                                   | UNITED STATES             | SMITHAIR              |
| DIVILL     | Omitting, inc. (militariti, On)                                | JIHILD STAILS             | SMITTIMIN             |

| 3-Ltr      | Company   | Country                    | Telephony                 |
|------------|---|----------------------------|---------------------------|
| SMI        | AERO SAMI, S.A. DE C.V.                                   | MEXICO                     | SAMI                      |
| SMJ        | AVIENT AVIATION   | ZIMBABWE                   | AVAVIA                    |
| SML        | SIMARGL LTD, AIRCOMPANY                                   | RUSSIAN FEDERATION         | SIMAVIA                   |
| SMM        | SUMMIT AIRLINES (PHILADELPHIA, PA)                        | UNITED STATES              | SUMMIT-AIR                |
| SMN        | SAMA AIR TRANSPORT  | LIBYA                      | -                         |
| SMO        | SERVICIOS AEREOS AUTOMOTRIZ, S.A. DE C.V.                 | MEXICO                     | SERVIAUTOMOTRIZ           |
| SMP        | SIMPLEJET LV LTD  | LATVIA                     | SIMPLE JET                |
| SMQ        | SAMAR AIR   | TAJIKISTAN                 | SAMAR AIR                 |
| SMR        | SOMON AIR   | TAJIKISTAN                 | SOMON AIR                 |
| SMS        | LINHAS AEREAS SANTOMENSES                                 | SAO TOME AND               | SANTOMENSES               |
| C) (T)     | CANANA DE LETIN   | PRINCIPE                   | 27777 D 477               |
| SMT        | SKYLINE LTD   | NIGERIA                    | SKYLIMIT                  |
| SMU        | SANBORN MAP COMPANY (COLORADO SPRINGS, CO)                | UNITED STATES              | SPRINGER                  |
| SMV        | SMART AVIATION  | FRANCE                     | SMART AVIATION            |
| SMW<br>SMX | CARPATAIR FLIGHT SERVICE C.A.I. FIRST S.P.A.              | ROMANIA<br>ITALY           | SMART WINGS<br>ALIEXPRESS |
| SMY        | SAMA LELTAYARAN   | SAUDI ARABIA               | NAJIM                     |
| SMZ        | RAF SCAMPTON  | UNITED KINGDOM             | SCAMPTON                  |
| SNA        | SENATOR AVIATION CHARTER GMBH, KOELN                      | GERMANY                    | SENATOR                   |
| SNB        | STERLING AIR A/S  | DENMARK                    | STERLING                  |
| SNC        | AIR CARGO CARRIERS, INC. (MILWAUKEE, WI)                  | UNITED STATES              | NIGHT CARGO               |
| SND        | SKYTRADERS PTY LTD  | AUSTRALIA                  | SNOWBIRD                  |
| SNE        | SERVICIOS AEREOS DE NICARAGUA, S.A. (SANSA)               | NICARAGUA                  | SANSA                     |
| SNF        | SUNAIR  | ISRAEL                     | MATZADA                   |
| SNG        | AIR SENEGAL INTERNATIONAL                                 | SENEGAL                    | AIR SENEGAL               |
| SNH        | SENAIR SERVICES   | SENEGAL                    | SENSERVICE                |
| SNI        | SAVANAH AIRLINES LIMITED                                  | NIGERIA                    | SAVANAHLINE               |
| SNJ        | SKYNET ASIA AIRWAYS CO., LTD                              | JAPAN                      | NEWSKY                    |
| SNK        | SUN JET INTERNATIONAL, INC. D/B/A SOUTHEAST AIRLINES      | UNITED STATES              | SUN KING                  |
|            | (LARGO, FL)   |                            |                           |
| SNL        | SOONAIR LINES, INC. (TULSA, OK)                           | UNITED STATES              | SOONAIR                   |
| SNM        | SERVIZI AEREI SPA   | ITALY                      | SERVIZI AEREI             |
| SNO        | SONI AVIONES, S.A. DE C.V.                                | MEXICO                     | SONAVI                    |
| SNP        | SUN PACIFIC INTERNATIONAL, INC. (TUCSON, AZ)              | UNITED STATES              | SUN PACIFIC               |
| SNQ        | SUN QUEST EXECUTIVE AIR CHARTER, INC. (PACOIMA, CA)       | UNITED STATES              | EXECU-QUEST               |
| SNR        | SUN AIR CO.   | SUDAN                      | SUN GROUP                 |
| SNS        | SOCIETE CENTRAFRICAINE DE TRANSPORT AERIEN                | CENTRAL AFRICAN            | -                         |
| 22 Yes     |   | REPUBLIC                   | 277722                    |
| SNT        | SUNCOAST AVIATION, INC.(CLEARWATER,FL)                    | UNITED STATES              | SUNCOAST                  |
| SNU        | SNUNIT AVIATION   | ISRAEL                     | -                         |
| SNV        | SUDANESE STATES AVIATION CO. LTD                          | SUDAN                      | SUDANESE                  |
| SNW<br>SNX | SUN WEST AIRLINES (SCOTTSDALE, AZ) AIR SWEDEN AVIATION AB | UNITED STATES<br>SWEDEN    | SUN WEST<br>SNOWFLAKE     |
| SNY        | SERVICIOS AERONAUTICOS DE NAYARIT, S.A. DE C.V.           | MEXICO                     | NAYARIT                   |
| SNZ        | SANSAR AVIATION INTERNATIONAL                             | CANADA                     | NATARII                   |
| SOA        | SOUTHERN AIR CHARTER                                      | BAHAMAS                    | SOUTH AIRCHARTER          |
| SOB        | STABO FREIGHT LIMITED                                     | ZAMBIA                     | STABO                     |
| SOC        | SERVIAEREO, S.A. DE C.V.                                  | MEXICO                     | SERVIAEREO                |
| SOD        | AEROLINEAS SOL, S.A. DE C.V.                              | MEXICO                     | ALSOL                     |
| SOE        | AIR SOLEIL, SOCIETE                                       | MAURITANIA                 | AIR SOLEIL                |
| SOF        | SOL AIR   | ZIMBABWE                   | SKY COMFORT               |
| SOG        | SOLENTA AVIATION GHANA LTD.                               | GHANA                      | +                         |
| SOH        | SOUTHERN OHIO AVIATION SALES CO. (W. CARROLLTON, OH)      | UNITED STATES              | SOUTHERN OHIO             |
| SOI        | SOUTHERN AVIATION LIMITED                                 | ZAMBIA                     | SOAVAIR                   |
| SOK        | S.A.C. INDUSTRIES, LLC (BOZEMAN, MT)                      | UNITED STATES              | SNOW SKI                  |
| SOL        | SOLOMON AIRLINES LIMITED                                  | SOLOMON ISLANDS            | SOLOMON                   |
| SOM        | AERO SALMON, S.A. DE C.V.                                 | MEXICO                     | AERO-SAL                  |
| SOO        | SOUTHERN AIR, INC. (FLORENCE, KY)                         | UNITED STATES              | SOUTHERN AIR              |
| SOP        | SOLINAIR LTD  | SLOVENIA                   | SOLINAIR                  |
| SOR        | SONAIR SERVICO AEREO, SARL                                | ANGOLA                     | SONAIR                    |
| SOT        | SOUTHEAST CORRECT CRAFT, INC. (ORLANDO, FL)               | UNITED STATES              | SOUTH COURIER             |
| SOV        | SARATOV AVIATION DIVISION                                 | RUSSIAN FEDERATION         | SARATOV AIR               |
|            |   |                            |                           |
| SOX<br>SOY | SOLID AIR B.V. ISLAND AVIATION, INC.                      | NETHERLANDS<br>PHILIPPINES | SOLIDAIR<br>SORIANO       |

| 3-Ltr      | Company  | Country                 | Telephony            |
|------------|--|-------------------------|----------------------|
| SOZ        | JET AIRLINES   | KAZAKHSTAN              | SATCO                |
| SPA        | SIERRA PACIFIC AIRLINES (TUCSON, AZ)                     | UNITED STATES           | SIERRA PACIFIC       |
| SPB        | SPRINGBOK CLASSIC AIR                                    | SOUTH AFRICA            | SPRING CLASSIC       |
| SPC        | SKYWORLD AIRLINES (DENVER, CO)                           | UNITED STATES           | PORT                 |
| SPE        | SPRAGUE ELECTRIC CO. (NORTH ADAMS, MA)                   | UNITED STATES           | SPRAGUE              |
| SPF        | SPACE WORLD AIRLINE                                      | NIGERIA                 | SPACE WORLD          |
| SPG        | SPRINGDALE AIR SERVICE, INC. (SPRINGDALE, AR)            | UNITED STATES           | SPRING AIR           |
| SPH        | SAPPHIRE EXECUTIVE AIR                                   | SOUTH AFRICA            | SAPPHIRE-CHARTER     |
| SPI        | SOUTH PACIFIC ISLAND AIRWAYS, INC.                       | UNITED STATES           | SOUTH PACIFIC        |
| SPJ        | SPECTRUM AVIATION  | UNITED KINGDOM          | SPECTRUM             |
| SPK        | SOLSTAS LAB (GREENSBORO, NC)                             | UNITED STATES           | SOLSTAS LAB          |
| SPL        | SERVICIOS CORPORATIVOS AEREOS DE LA LAGUNA, S.A. DE C.V. | MEXICO                  | CORPORATIVOS         |
| 271        |  |                         | LAGUNA               |
| SPM        | AIR SAINT PIERRE   | FRANCE                  | -                    |
| SPN        | HESA AIRLINES  | IRAN (ISLAMIC           | SEPAHAN              |
| CDO        | SPORAVIA S.L.  | REPUBLIC OF)<br>SPAIN   | SPORAVIA             |
| SPO<br>SPP | SAPPHIRE AVIATION, INC. (WEST PALM BEACH, FL)            | UNITED STATES           | SAPPHIRE             |
| SPQ        | SERVICIOS AEREOS PALENQUE, S.A. DE C.V.                  | MEXICO                  | SERVICIOS            |
| SFQ        | SERVICIOS AEREOS FALENQUE, S.A. DE C.V.                  | MEXICO                  | PALENQUE             |
| SPR        | PAL AEROSPACE LTD  | CANADA                  | SPEEDAIR             |
| SPS        | SPASA (SERVICIOS POLITECNICOS AEREOS, S.A.)              | SPAIN                   | SALDUERO             |
| SPT        | SPEED AVIATION LIMITED                                   | BANGLADESH              | SPEED AVIATION       |
| SPU        | SOUTHEAST AIRMOTIVE CORP. (CHARLOTTE, NC)                | UNITED STATES           | SPUTTER              |
| SPV        | SERVICIOS PRIVADOS DE AVIACION, S.A. DE C.V.             | MEXICO                  | SERVICIOS            |
|            | ,                  |                         | PRIVADOS             |
| SPW        | ROYAL SPIRIT AIRWAYS                                     | CAMBODIA                | ROYAL SPIRIT         |
| SPX        | SERVICE PEOPLE GMBH, HAMBURG                             | GERMANY                 | -                    |
| SPY        | ASIAN AEROSPACE SERVICE LTD                              | THAILAND                | THAI SPACE           |
| SPZ        | AIRWORLD (PTY) LTD                                       | SOUTH AFRICA            | SPEED SERVICE        |
| SQA        | SLOVAK NATIONAL AEROCLUB                                 | SLOVAKIA                | SLOVAK AEROCLUB      |
| SQC        | SINGAPORE AIRLINES CARGO PTE LTD                         | SINGAPORE               | SINGCARGO            |
| SQD        | TOMORROWS AERONAUTICAL MUSEUM, INC (COMPTON, CA)         | UNITED STATES           | AERO SQUAD           |
| SQF        | SLOVAK AIR FORCE   | SLOVAKIA                | SLOVAK AIRFORCE      |
| SQH        | SEAPORT AIRLINES, INC (PORTLAND, OR)                     | UNITED STATES           | SASQUATCH            |
| SQL        | SERVICIOS DE ALQUILER AEREO, S.A. DE C.V.                | MEXICO                  | ALQUILER             |
| SQM        | SIAM AIR TRANSPORT CO., LTD                              | THAILAND                | GOLDEN FIN           |
| SQS        | ASI PUDJIASTUTI AVIATION, PT                             | INDONESIA               | SKY QUEEN            |
| SRA        | SPRINTAIR KAUNAS   | LITHUANIA               | SPRINT KAUNAS        |
| SRB<br>SRC | SOLAR AVIATION CO. LTD SEARCA LTDA.                      | THAILAND<br>COLOMBIA    | SOLAR THAI<br>SEARCA |
| SRD        | SEARCH AND RESCUE 22                                     | UNITED KINGDOM          | SEARCA<br>-          |
| SRF        | TRANSPORTES AEREOS SAN RAFAEL LTDA.                      | CHILE                   | SAN RAFAEL           |
| SRG        | SEARCH AND RESCUE 202                                    | UNITED KINGDOM          | SAN KAPAEL           |
| SRH        | SIEM REAP AIRWAYS INTERNATIONAL                          | CAMBODIA                | SIEMREAP AIR         |
| SRI        | AIR SAFARIS AND SERVICES (NZ) LTD                        | NEW ZEALAND             | AIRSAFARI            |
| SRJ        | SURIJET.COM INC.   | SURINAME                | SURIJET              |
| SRK        | SKYWORK AIRLINES AG                                      | SWITZERLAND             | SKYFOX               |
| SRL        | SERVICIOS AERONAUTICOS AERO PERSONAL, S.A. DE C.V.       | MEXICO                  | SERVICIOS            |
|            |  |                         | PERSONAL             |
| SRM        | STARS DE MEXICO, S.A. DE C.V.                            | MEXICO                  | TARMEX               |
| SRN        | SPRINTAIR SA   | POLAND                  | SPRINTAIR            |
| SRO        | SERVICIOS AEREOS EJECUTIVOS SAEREO S.A.                  | ECUADOR                 | SAEREO               |
| SRP        | POLIZEIHUBSCHRAUBERSTAFFEL RHEINLAND-PFALZ FLUGPLATZ     | GERMANY                 | SPERBER              |
|            | WINNINGEN  |                         |                      |
| SRQ        | SOUTH EAST ASIAN AIRLINES                                | PHILIPPINES             | SEAIR                |
| SRR        | STAR AIR A/S   | DENMARK                 | WHITESTAR            |
| SRT        | SERVICIOS AEREOS SURTEP, S.A. DE C.V.                    | MEXICO                  | SURTEP               |
| SRU        | STAR UP S.A.   | PERU                    | STAR-UP              |
| SRV        | AERO SERVICIO CORPORATIVO, S.A. DE C.V.                  | MEXICO                  | SERVICORP            |
| SRW        | SARIT AIRLINES   | SUDAN<br>LINITED STATES | SARIA                |
| SRX        | SIERRA EXPRESSWAY AIRLINES (OAKLAND, CA)                 | UNITED STATES           | SIERRA EX            |
| SRY        | CHARTER AIR TRANSPORT, INC (SANFORD, FL)                 | UNITED STATES           | STINGRAY             |
| SRZ        | STRATO AIR SERVICES                                      | SOUTH AFRICA            | STRATO               |

| 3-Ltr      | Company   | Country                                   | Telephony                |
|------------|---|---|--------------------------|
| SSA        | SKY SERVICE AVIATION, S.L.  | SPAIN                                     | STAR-JET                 |
| SSC        | SOUTHERN SEAPLANE, INC. (BELLE CHASSE, LA)                        | UNITED STATES                             | SOUTHERN SKIES           |
| SSD        | STAR SERVICE INTERNATIONAL  | FRANCE                                    | STAR SERVICE             |
| SSF        | SEVERSTAL, LTD AIRCOMPANY   | RUSSIAN FEDERATION                        | SEVERSTAL                |
| SSG        | SLOVAK GOVERNMENT FLYING SERVICE                                  | SLOVAKIA                                  | SLOVAK<br>GOVERNMENT     |
| SSH        | HERITAGE AVIATION, INC. D/B/A HERITAGE FLIGHT (S. BURLINGTON, VT) | UNITED STATES                             | SNOWSHOE                 |
| SSI        | VISION AIRLINES LTD   | NIGERIA                                   | SUPER JET                |
| SSJ        | KRASAVIA, STATE ENTERPRISE OF KRASNOYARSK TERRITORY               | RUSSIAN FEDERATION                        | SIBERIAN SKY             |
| SSK        | SKYSTAR INTERNATIONAL, INC. (WASHINGTON, NJ)                      | UNITED STATES                             | SKYSTAR                  |
| SSM        | SOCIEDAD DE SALVAMENTO Y SEGURIDAD MARITIMA                       | SPAIN                                     | SASEMAR                  |
| SSO        | SPECIAL SCOPE LIMITED   | UNITED KINGDOM                            | DOPE                     |
| SSP        | STARSPEED LTD   | UNITED KINGDOM                            | STARSPEED                |
| SSQ        | SUNSTATE AIRLINES (QLD) PTY                                       | AUSTRALIA                                 | SUNSTATE                 |
| SSR        | SARDINIAN SKY SERVICE S.R.L.                                      | ITALY                                     | SARDINIAN                |
| SSS        | COMPANIA DE SERVICIOS AEREOS, S.A. (SAESA)                        | SPAIN                                     | SAESA                    |
| SST        | ROYAL CANADIAN MOUNTED POLICE (RCMP)                              | CANADA                                    | STETSON                  |
| SSU        | SERVICIOS AEREOS SUCRE C.A. (SASCA)                               | VENEZUELA                                 | SASCA                    |
| SSW        | SKYHAWKS AVIATION SERVICE WORLDWIDE                               | PAKISTAN                                  | -                        |
| SSX        | LYNX AVIATION, INC (WESTMINSTER, CO)                              | UNITED STATES                             | SHASTA                   |
| SSZ        | SPECSAVERS AVIATION LTD   | UNITED KINGDOM                            | SPECSAVERS               |
| STA        | D.O. SYSTEMS LTD  | UNITED KINGDOM                            | STAR                     |
| STB        | STAR AIRWAYS SH.P.K.  | ALBANIA                                   | -                        |
| STC        | STADIUM CITY LIMITED  | UNITED KINGDOM                            | STADIUM                  |
| STD        | SERVICIOS DE AEROTRANSPORTACION DE AGUASCALIENTES, S.A. DE C.V.   | MEXICO                                    | AERO<br>AGUASCALIENTES   |
| STE        | SEMITOOL EUROPE LTD   | UNITED KINGDOM                            | SEMITRANS                |
| STF        | SFT-SUDANESE FLIGHT   | SUDAN                                     | -                        |
| STG        | SEDALIA, MARSHALL, BOONVILLE STAGE LINE, INC. (DES MOINES, IA)    | UNITED STATES                             | STAGE                    |
| STH        | SOUTH-AIRLINES  | ARMENIA                                   | -                        |
| STI        | SONTAIR LTD   | CANADA                                    | SONTAIR                  |
| STJ        | STELLA AVIATION   | NETHERLANDS                               | STELLAVIA                |
| STL        | STAPLEFORD FLIGHT CENTRE  | UNITED KINGDOM                            | STAPLEFORD               |
| STM        | STAR AIRLINES   | THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA | STARMAC                  |
| STN        | ST. ATHAN MU  | UNITED KINGDOM                            | SAINT ATHAN              |
| STO        | STREAMLINE OPS, CJSC  | RUSSIAN FEDERATION                        | SLOPS                    |
| STP        | STP AIRWAYS   | SAO TOME AND<br>PRINCIPE                  | SAOTOME AIRWAYS          |
| STQ        | STARWINGS DORTMUND LUFTFAHRTGESELLSCHAFT MBH, DORTMUND            | GERMANY                                   | STARTREK                 |
| STR        | SOLITAIRE LIL - TAYRAN  | JORDAN                                    | SOLITAIRE AIR            |
| STS        | SERVICOS AUXILIARES DE TRANSPORTES AEREOS (SATA)                  | BRAZIL                                    | =                        |
| STT        | ALPHA STAR CHARTER  | SAUDI ARABIA                              | STAR CHARTER             |
| STU        | STRATEGIC AIRLINES SA   | LUXEMBOURG                                | LUXLINER                 |
| STV        | SOUTHERN AVIATION LIMITED   | GHANA                                     | SOUTHERN<br>AVIATION     |
| STW        | SOUTH WEST AIR CORPORATION  | PHILIPPINES                               | SIERRA WHISKEY           |
| STX        | STARS AWAY AVIATION   | SOUTH AFRICA                              | STARSAWAY                |
| STY        | ALTIUS AVIATION, LLC (SYRACUSE, NY)                               | UNITED STATES                             | ALTAIR                   |
| STZ        | BIZ AFRICA 1019 CC T/A STUDIO 88 AVIATION                         | SOUTH AFRICA                              | STUDIO                   |
| SUA        | SILESIA AIR J.S.C.  | CZECH REPUBLIC                            | AIR SILESIA              |
| SUB        | SUBURBAN AIR FREIGHT, INC. (OMAHA, NE)                            | UNITED STATES                             | SUB AIR                  |
| SUC        | SUNFLY, S.L.  | SPAIN                                     | - CLIDANAID              |
| SUD<br>SUE | SUDAN AIRWAYS   | SUDAN                                     | SUDANAIR                 |
| SUF        | AEROLINEAS DEL SURESTE, S.A. SUNFLOWER AIRLINES LIMITED           | MEXICO<br>FIJI                            | AEROSURESTE<br>SUNFLOWER |
| SUF        | SUNU AIR  | SENEGAL                                   | SUNFLOWER<br>SUNU AIR    |
| SUH        | SURAVIA, S.A.   | SPAIN                                     | SUNU AIR                 |
| SUI        | SWISS AIR FORCE   | SWITZERLAND                               | SWISS AIR FORCE          |
| SUK        | SUPERIOR AVIATION SERVICES LTD                                    | KENYA                                     | SKYCARGO                 |
| SUK        | DOLLATOR A VIATION SERVICES LTD                                   | KENTA                                     | BRICARUU                 |

| 3-Ltr      | Company   | Country                        | Telephony                     |
|------------|---|--------------------------------|-------------------------------|
| SUL        | AMERICA DO SUL LINHAS AEREAS LTDA.                    | BRAZIL                         | ASTAIR                        |
| SUM        | STATE UNITARY AIR ENTERPRISE                          | RUSSIAN FEDERATION             | SUMES                         |
| SUO        | AEROSERVICIOS DE SAN LUIS, S.A. DE C.V.               | MEXICO                         | SERVICIO SANLUIS              |
| SUP        | AERONAUTICAL CHARTERS, INC. (FORT MYERS, FL)          | UNITED STATES                  | SUN SPEED                     |
| SUQ        | SUPERIOR AIR S.A.                                     | GREECE                         | SUPERIOR                      |
| SUR        | SUN AIR   | EGYPT                          | -                             |
| SUS        | SUN-AIR OF SCANDINAVIA A/S                            | DENMARK                        | SUNSCAN                       |
| SUT        | SISTEMAS AERONAUTICOS 2000, S.A. DE C.V.              | MEXICO                         | SISTEMAS                      |
| ~~~~       |   |                                | AERONAUTICOS                  |
| SUU        | STAR WEST AVIATION (EVANSTON, WY)                     | UNITED STATES                  | SUNSTAR                       |
| SUV<br>SUW | SUNDANCE AIR S.A. SUNNY AIRWAYS CO., LTD              | VENEZUELA<br>THAILAND          | DANCEAIR<br>SUNNY             |
| SUY        | AERIAL SURVEYS (1980) LTD                             | NEW ZEALAND                    | SURVEY                        |
| SVA        | SAUDI ARABIAN AIRLINES                                | SAUDI ARABIA                   | SAUDIA                        |
| SVB        | SIAVIA, D.O.O.  | SLOVENIA                       | SIAVIA                        |
| SVD        | ST. VINCENT GRENADINES AIR (1990) LIMITED             | SAINT VINCENT AND              | GRENADINES                    |
| ~          | (1,7,0) =   | THE GRENADINES                 |                               |
| SVE        | AERO SERVICIOS ESPECIALIZADOS, S.A. DE C.V.           | MEXICO                         | AEROESPECIAL                  |
| SVF        | SWEDISH ARMED FORCES                                  | SWEDEN                         | SWEDEFORCE                    |
| SVG        | SOLENTA AVIATION GABON                                | GABON                          | SOLAVIA                       |
| SVH        | STERLING HELICOPTERS LTD                              | UNITED KINGDOM                 | SILVER                        |
| SVI        | SERVICIOS DE TRANSPORTE AEREO, S.A. DE C.V.           | MEXICO                         | SETRA                         |
| SVN        | SAVANAIR (ANGOLA) LDA.                                | ANGOLA                         | SAVANAIR                      |
| SVO        | SERVICIOS AERONAUTICOS DE ORIENTE, S.A. DE C.V.       | MEXICO                         | SERVIORIENTE                  |
| SVP        | STAR AVIATION PVT. LTD                                | INDIA                          | STAR INDIA                    |
| SVR<br>SVS | URAL AIRLINES SERVICIOS AEREOS SAAR, S.A. DE C.V.     | RUSSIAN FEDERATION MEXICO      | SVERDLOVSK AIR<br>AEREOS SAAR |
| SVV        | SALT AVIATION SP. Z.O.O.                              | POLAND                         | SALTAVIATION                  |
| SVW        | GLOBAL JET LUXEMBOURG S.A.                            | LUXEMBOURG                     | SILVER ARROWS                 |
| SVX        | SECURITY AVIATION, INC. (ANCHORAGE, AK)               | UNITED STATES                  | SECURITY AIR                  |
| SVZ        | SERVICIOS EJECUTIVOS AEREOS VIZ, S.A. DE C.V.         | MEXICO                         | SERVICIOS VIZ                 |
| SWA        | SOUTHWEST AIRLINES CO. (SAN ANTONIO, TX)              | UNITED STATES                  | SOUTHWEST                     |
| SWB        | SWISSBOOGIE PARAPRO SA                                | SWITZERLAND                    | SWISSBOOGIE                   |
| SWC        | HELIAIR SWEDEN AB                                     | SWEDEN                         | SWEDCOPTER                    |
| SWD        | TRIFLY, LLC (MINNEAPOLIS, MN)                         | UNITED STATES                  | SAWBLADE                      |
| SWE        | SWEDAVIA AB   | SWEDEN                         | -                             |
| SWF        | GALAIR INTERNATIONAL LIMITED                          | UNITED KINGDOM                 | GALAIR                        |
| SWG<br>SWH | SUNWING AIRLINES INC. ADLER AVIATION LTD              | CANADA<br>CANADA               | SUNWING<br>SHOCKWAVE          |
| SWI        | SUNWORLD INTERNATIONAL AIRWAYS, INC. (LAS VEGAS, NV)  | UNITED STATES                  | SUNWORLD                      |
| SWJ        | SKY WINGS FLIGHT SUPPORT SERVICES                     | PAKISTAN                       | -                             |
| SWK        | SUWAIKET AVIATION                                     | UNITED ARAB EMIRATES           | ZAGEL                         |
| SWL        | SOUTHWINGS (THAILAND) CO., LTD                        | THAILAND                       | SOUTH WINGS                   |
| SWM        | SKYWINGS ASIA AIRLINES                                | CAMBODIA                       | SKY ANGKOR                    |
| SWN        | WEST AIR SWEDEN AB                                    | SWEDEN                         | AIR SWEDEN                    |
| SWO        | SURINAM INTERNATIONAL VICTORY AIRLINE N.V.            | SURINAME                       | SIVA                          |
| SWP        | STAR WORK SKY   | ITALY                          | STAR WORK                     |
| SWQ        | INTERSTATE EQUIPMENT LEASING, INC. D/B/A SWIFT AIR    | UNITED STATES                  | SWIFTFLIGHT                   |
| CWD        | (PHOENIX, AZ) SWISS INTERNATIONAL AIR LINES LTD       | CWITZEDI AND                   | CMUCC                         |
| SWR<br>SWS | LINDOUIST INVESTMENT CO., LTD, D/B/A SUNWEST AVIATION | SWITZERLAND<br>UNITED STATES   | SWISS<br>SUNNY WEST           |
| SWS        | (OGDEN, UT)   | UNITED STATES                  | SUMMI WEST                    |
| SWT        | SWIFTAIR S.A.   | SPAIN                          | SWIFT                         |
| SWU        | SWISS EUROPEAN AIR LINES LTD                          | SWITZERLAND                    | EUROSWISS                     |
| SWW        | SHOVKOVIY SHLYAH LTD                                  | UKRAINE                        | WAY AERO                      |
| SWX        | SWAZI EXPRESS AIRWAYS                                 | SWAZILAND                      | SWAZI EXPRESS                 |
| SWY        | SKYWAY, CJSC  | RUSSIAN FEDERATION             | -                             |
| SWZ        | CABOLAR (PTY) LTD T/A SKYWISE                         | SOUTH AFRICA                   | SKYWISE                       |
| SXA        | SOUTHERN CROSS AVIATION, INC. (CAMARILLO, CA)         | UNITED STATES                  | SOUTHERN CROSS                |
| SXC        | SKY EXEC AVIATION SERVICES                            | NIGERIA                        | SKY EXEC                      |
| SXD        | SUNEXPRESS DEUTSCHLAND GMBH, FRANKFURT (MAIN)         | GERMANY                        | SUNRISE                       |
| SXI        | SOUTHERN CROSS INTERNATIONAL                          | NETHERLANDS<br>LINITED KINCDOM | SOUTHERN CROSS                |
| SXN        | SAXON AIR   | UNITED KINGDOM                 | SAXONAIR<br>SOLITUDAC EVEDESS |
| SXP        | SOUTH PACIFIC EXPRESS HOLDINGS LIMITED                | SAMOA                          | SOUTHPAC EXPRESS              |

| 3-Ltr | Company   | Country              | Telephony      |
|-------|---|----------------------|----------------|
| SXR   | SKY EXPRESS   | RUSSIAN FEDERATION   | SKYSTORM       |
| SXS   | GUNES EKSPRES HAVACILIK A.S. (SUNEXPRESS)               | TURKEY               | -              |
| SXT   | SERVICIOS DE TAXI AEREOS, S.A. DE C.V.                  | MEXICO               | SERTAXI        |
| SXY   | SAFARI EXPRESS CARGO LIMITED                            | KENYA                | SAFARI EXPRESS |
| SXZ   | GREAT CIRCLE AVIATION, LLC (SAN MARCOS, CA)             | UNITED STATES        | SOCALAIR       |
| SYA   | SYPHAXAIR   | TUNISIA              | SYPHAXAIR      |
| SYB   | SKYSERVICE BUSINESS AVIATION INC.                       | CANADA               | -              |
| SYC   | SYSTEC 2000, INC (WATERFORD, MI)                        | UNITED STATES        | SYSTEC         |
| SYD   | FLYING AMBULANCE (PTY) LTD T/A AEROCARE                 | SOUTH AFRICA         | SKYDOCTOR      |
| SYE   | SHEBA AVIATION  | YEMEN                | -              |
| SYF   | SKY ONE EXPRESS AIRLINES INC. (REISTERTOWN, MD)         | UNITED STATES        | SKY FIRST      |
| SYG   | SYNERGY AVIATION LTD                                    | UNITED KINGDOM       | SYNERGY        |
| SYH   | SKY HANDLING  | UKRAINE              | -              |
| SYI   | SONALYSTS, INC. (WATERFORD, CT)                         | UNITED STATES        | -              |
| SYJ   | SLATE FALLS AIRWAYS LTD.                                | CANADA               | -              |
| SYK   | J AND A PROPERTIES D/B/A SATSAIR, INC. (GREENVILLE, SC) | UNITED STATES        | AEROCAB        |
| SYL   | AIRCOMPANY YAKUTIA, JOINT-STOCK COMPANY                 | RUSSIAN FEDERATION   | AIR YAKUTIA    |
| SYN   | SYNCRUDE CANADA LTD                                     | CANADA               | SYNCRUDE       |
| SYO   | SYERSTON FTU  | UNITED KINGDOM       | SYERSTON       |
| SYR   | SYRIAN ARAB AIRLINES                                    | SYRIAN ARAB REPUBLIC | SYRIANAIR      |
| SYS   | SHAWBURY FTU  | UNITED KINGDOM       | SHAWBURY       |
| SYT   | AEROSUD AVIATION  | SOUTH AFRICA         | SKYTRACK       |
| SYU   | SKY UNLIMITED   | NETHERLANDS          | SKY UNLIMITED  |
| SYV   | SPECIAL AVIATION SYSTEMS, INC. (LEIPSIC, OH)            | UNITED STATES        | SPECIAL SYSTEM |
| SYW   | SKY AIR WORLD   | AUSTRALIA            | SKY AIR        |
| SYY   | SOUTH AFRICAN HISTORIC FLIGHT                           | SOUTH AFRICA         | SKY COACH      |
| SYZ   | ZIL AIR PTY LTD   | SEYCHELLES           | ZIL AIR        |
| SZA   | SHENZHEN ASTRO GENERAL AVIATION CO., LTD                | CHINA                | AIR ASTRO      |
| SZG   | SHTOTZ AGRO SERVICE                                     | BELARUS              | STOTZ AGRO     |
| SZL   | SWAZILAND AIRLINK                                       | SWAZILAND            | SWAZILINK      |
| SZT   | SERVICIOS AERONAUTICOS Z, S.A. DE C.V.                  | MEXICO               | AERO ZEE       |

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| 3-Ltr | Company  | Country            | Telephony      |
|-------|--|--------------------|----------------|
| TAA   | AEROSERVICIOS DE LA COSTA, S.A. DE C.V.                | MEXICO             | AERO COSTA     |
| TAB   | TRANSPORTES AERONAUTICOS DEL BAJIO, S.A. DE C.V.       | MEXICO             | TRANS-BAJIO    |
| TAC   | TURBOT AIR CARGO                                       | SENEGAL            | TURBOT         |
| TAD   | TRANSAVIA FLUGBETRIEBSGESELLSCHAFT MBH, SPEYER         | GERMANY            | -              |
| TAE   | EMPRESA PUBLICA TAME LINEA AEREA DEL ECUADOR (TAME EP) | ECUADOR            | TAME           |
| TAF   | THT AIR SERVICES (PVT) LTD                             | BANGLADESH         | ASIA WORLD     |
| TAG   | TAG AVIATION USA, INC. (SAN FRANCISCO, CA)             | UNITED STATES      | TAG U-S        |
| TAH   | AIR MOOREA   | FRANCE             | AIR MOOREA     |
| TAI   | TACA INTERNATIONAL AIRLINES S.A.                       | EL SALVADOR        | TACA           |
| TAJ   | TUNISAVIA - SOCIETE DE TRANSPORTS, SERVICES ET TRAVAUX | TUNISIA            | TUNISAVIA      |
|       | AERIENS  |                    |                |
| TAK   | AIRCOMPANY TATARSTAN, OJSC                             | RUSSIAN FEDERATION | TATARSTAN      |
| TAL   | TALAIR PTY. LTD.                                       | PAPUA NEW GUINEA   | TALAIR         |
| TAM   | TAM - LINHAS AEREAS S.A.                               | BRAZIL             | TAM            |
| TAN   | ZANAIR LIMITED   | UNITED REPUBLIC OF | ZANAIR         |
|       |  | TANZANIA           |                |
| TAO   | TRANSPORTES AEROMAR                                    | MEXICO             | TRANS-AEROMAR  |
| TAP   | TRANSPORTES AEREOS PORTUGUESES, E.P.                   | PORTUGAL           | AIR PORTUGAL   |
| TAQ   | TRABAJOS AEREOS PUBLICITARIOS, S.L.                    | SPAIN              | -              |
| TAR   | TUNIS AIR - SOCIETE TUNISIENNE DE L'AIR                | TUNISIA            | TUNAIR         |
| TAS   | LOTUS AIRLINE  | EGYPT              | LOTUS FLOWER   |
| TAT   | TACA COSTA RICA S.A.                                   | COSTA RICA         | TACA-COSTARICA |
| TAU   | TRANSPORTES AEREOS TAURO, S.A. DE C.V.                 | MEXICO             | TRANSTAURO     |
| TAV   | COMPANIA DE SERVICIOS AEREOS TAVISA                    | SPAIN              | TAVISA         |
| TAW   | TIAN-SHAN AIR COMPANY                                  | KYRGYZSTAN         | TIAN-SHAN      |
| TAX   | THAI AIRASIA X CO., LTD                                | THAILAND           | EXPRESS WING   |

| 3-Ltr      | Company  | Country                      | Telephony                   |
|------------|--|------------------------------|-----------------------------|
| TAY        | TNT AIRWAYS S.A.   | BELGIUM                      | QUALITY                     |
| TAZ        | TRACK AVIATION SERVICES PAKISTAN   | PAKISTAN                     | -                           |
| TBA        | TIBET AIRLINES CO., LTD  | CHINA                        | TIBET                       |
| TBE        | TAXI AERO BAE, S.A. DE C.V.  | MEXICO                       | TAXI BAIE                   |
| TBG        | TROPICAL AIRWAYS D'HAITI   | HAITI                        | -                           |
| TBI        | TAB EXPRESS INTERNATIONAL (DELAND, FL)                                       | UNITED STATES                | TAB                         |
|            |  |                              | INTERNATIONAL               |
| TBJ        | TAG AVIATION ASIA LIMITED  | HONG KONG, CHINA             | TAG JET                     |
| TBL        | BELL ALIANT REGIONAL COMMUNICATIONS, LP                                      | CANADA                       | TELCO                       |
| TBN        | TABAN AIRLINES   | IRAN (ISLAMIC                | TABAN                       |
|            |  | REPUBLIC OF)                 |                             |
| TBO        | AERO TAXI DE LOS CABOS, S.A. DE C.V.   | MEXICO                       | AERO CABOS                  |
| TBQ        | TRIAIR BERMUDA LTD   | UNITED KINGDOM               | -                           |
| TBR        | AIR BTR LTD  | BULGARIA                     | THRACIAN                    |
| TBT        | TOMBOUCTOU AVIATION COMPANY  | MALI                         | TOMBOUCTOU AIR              |
| TBZ        | ATA AIRLINES   | IRAN (ISLAMIC                | ATALAR AIR                  |
| TCA        | TD A DECD A ET NICEDIA I TO  | REPUBLIC OF)<br>NIGERIA      | TRADECRAFT                  |
| TCA        | TRADECRAFT NIGERIA LTD   |                              | TRADECRAFT                  |
| TCB<br>TCC | TRANSPORTE AEREO DE COLOMBIA TRANS CONTINENTAL AIRLINES                      | COLOMBIA<br>SUDAN            | AEREO COLOMBIA<br>TRANSCAL  |
| TCD        | TCHAD AIRLINES  TCHAD AIRLINES   | CHAD                         | TCHADLINES                  |
| TCE        | TRANS-COLORADO AIRLINES, INC. (GUNNISON, CO)                                 | UNITED STATES                | TRANS-COLORADO              |
| TCF        | SHUTTLE AMERICA CORPORATION (INDIANAPOLIS, IN)                               | UNITED STATES  UNITED STATES | MERCURY                     |
| TCG        | TRANSAFRICAINE AIR CARGO   | BURKINA FASO                 | AFRICARGO                   |
| TCH        | TRANSCONTINENTAL AIR WLL   | BAHRAIN                      | TRANS GULF                  |
| TCL        | ESCAPE AVIATION D/B/A COASTAL AIR TRANSPORT (FAIRHOPE,                       | UNITED STATES                | TRANS COASTAL               |
| 102        | AL)  | C. WILLS                     | THE HOUSE CONDINE           |
| TCM        | TELEDYNE CONTINENTAL MOTORS (MUSKEGON, MI)                                   | UNITED STATES                | TELEDYN                     |
| TCO        | AEROTRANSCOLOMBIANA DE CARGA LTDA.   | COLOMBIA                     | TRANSCOLOMBIA               |
| TCP        | TRANSCORP AIRWAYS  | UNITED KINGDOM               | TRANSCORP                   |
| TCR        | LANEAS AEREAS TRANS COSTA RICA S.A.  | COSTA RICA                   | TICOS                       |
| TCS        | ATS, PRIVATE COMPANY   | UKRAINE                      | TECHSERVICE                 |
| TCT        | TRANSCONTINENTAL SUR S.R.L.  | URUGUAY                      | TRANS-CONT                  |
| TCU        | TRANSGLOBAL AIRWAYS CORPORATION  | PHILIPPINES                  | TRANSGLOBAL                 |
| TCV        | TRANSPORTES AEREOS DE CABO VERDE - TACV                                      | CAPE VERDE                   | CABOVERDE                   |
| TCW        | THOMAS COOK AIRLINES BELGIUM N.V.  | BELGIUM                      | THOMAS COOK                 |
| TCX<br>TCY | THOMAS COOK AIRLINES LTD   | UNITED KINGDOM               | KESTREL                     |
| TDA        | TWIN CITIES AIR SERVICE, INC. (AUBURN, ME) TREND AVIATION, LLC (ORLANDO, FL) | UNITED STATES UNITED STATES  | TWIN CITY TREND AIR         |
| TDB        | WELCH AVIATION, INC. (ALPENA, MI)  | UNITED STATES UNITED STATES  | THUNDER BAY                 |
| TDC        | TADAIR, S.A.   | SPAIN                        | TADAIR                      |
| TDE        | TELAVIA D/B/A FLIGHT ONE, INC. (TELLURIDE, CO)                               | UNITED STATES                | TELLURIDE                   |
| TDG        | AIR CARGO EXPRESS, INC. (LITTLE ROCK, AR)                                    | UNITED STATES                | TURBO DOG                   |
| TDI        | TRANSPORTES AEREOS DE IXTLAN, S.A. DE C.V.                                   | MEXICO                       | TRANSIXTLAN                 |
| TDK        | TRANSAVIA DENMARK APS  | DENMARK                      | -                           |
| TDM        | TANDEM-AERO SRL  | REPUBLIC OF MOLDOVA          | TANDEM                      |
| TDR        | TRADE AIR  | CROATIA                      | TRADEAIR                    |
| TDT        | ATLAS HELICOPTERS LTD  | UNITED KINGDOM               | TRIDENT                     |
| TDV        | TAXI AEREO NACIONAL DEL EVORA, S.A. DE C.V.                                  | MEXICO                       | TAXI EVORA                  |
| TEA        | EXECUTIVE TURBINE AVIATION (PTY) LTD   | SOUTH AFRICA                 | TRAVELMAX                   |
| TEB        | TECNOAVIACION  | SPAIN                        | -                           |
| TEC        | ADI SHUTTLE GROUP, LLC (MATHER, CA)  | UNITED STATES                | TECHJET                     |
| TED        | AERO SERVICIOS AZTECA, S.A. DE C.V.  | MEXICO                       | AEROAZTECA                  |
| TEE        | WEST FREUGH DTEO   | UNITED KINGDOM               | TEEBIRD                     |
| TEF        | TECNICAS FOTOGRAFICAS, S.L.  | SPAIN                        | TECFOTO                     |
| TEG        | AEROSERVICIOS DE TLALTENANGO, S.A. DE C.V.                                   | MEXICO                       | SERVITLAL                   |
| TEJ        | AERO JET   | ANGOLA                       | -                           |
| TEL        | TELFORD AVIATION, INC. (WATERVILLE, ME)                                      | UNITED STATES                | TELFORD                     |
| TEM        | TECH-MONT HELICOPTER COMPANY LTD   | SLOVAKIA<br>UNITED STATES    | TECHMONT                    |
| TEN<br>TEO | TENNESSEE AIRWAYS (ALCOA, TN) TRANSAEREO 5074, C.A.                          | UNITED STATES VENEZUELA      | TENNESSEE                   |
| TEP        | TRANSPORTES EJECUTIVOS PIZA, S.A. DE R.L.                                    | MEXICO MEXICO                | TRANSAEREO TRANSPORTES PIZA |
| TER        | TERRITORIAL AIRLINES, INC. (SANTA FE, NM)                                    | UNITED STATES                | TERRI-AIRE                  |
| TES        | AIRCOMPANY SKYTEST   | RUSSIAN FEDERATION           | SKYTEST                     |
| ILO        | AINCOMI AINT DIXTTEDT  | RUBBIAN FEDERATION           | DIXTILOI                    |

| 3-Ltr      | Company   | Country                       | Telephony               |
|------------|---|-------------------------------|-------------------------|
| TET        | TEPAVIA-TRANS AIRLINE   | REPUBLIC OF MOLDOVA           | TEPAVIA                 |
| TEW        | AIRTEAM CHARTER (PTY) LTD   | SOUTH AFRICA                  | TEAMWORK                |
| TEX        | CATEX, COMPAGNIE  | FRANCE                        | CATEX                   |
| TEZ        | TEZ JET AIRLINES  | KYRGYZSTAN                    | TEZJET                  |
| TFA        | TRANS-FLORIDA AIRLINES (DAYTONA BEACH, FL)                                | UNITED STATES                 | TRANS FLORIDA           |
| TFB        | TAIR AIRWAYS, INC.  | PHILIPPINES                   | ROYAL TEE-AIR           |
| TFF        | TALON AIR, INC. (FARMINGDALE, NY)   | UNITED STATES                 | TALON FLIGHT            |
| TFG        | BLUESTREAM AVIATION LTD   | UNITED KINGDOM                | TRAFALGAR               |
| TFH        | THAI FLYING HELICOPTER SERVICE CO., LTD.                                  | THAILAND                      | THAI HELICOPTER         |
| TFI        | TRANSPORT FACILITATORS, INC. (HOUSTON, TX)                                | UNITED STATES                 | -                       |
| TFK        | TRANSAFRIK INTERNATIONAL LTD  | SAO TOME AND<br>PRINCIPE      | -                       |
| TFL        | TUI AIRLINES NEDERLAND  | NETHERLANDS                   | ARKEFLY                 |
| TFO        | TRANSPORTES AEREOS DEL PACIFICO, S.A. DE C.V.                             | MEXICO                        | TRANSPORTES<br>PACIFICO |
| TFR        | AIR FREIGHT NZ LTD  | NEW ZEALAND                   | TOLL FREIGHT            |
| TFS        | TFF GMBH, OSNABRUECK  | GERMANY                       | CAMPUS                  |
| TFT        | THAI FLYING SERVICE CO. LTD   | THAILAND                      | THAI FLYING             |
| TFU        | 213 FLIGHT UNIT   | RUSSIAN FEDERATION            | -                       |
| TFX        | TOLL AVIATION PTY LTD   | AUSTRALIA                     | TOLL EXPRESS            |
| TFY        | TAYSIDE AVIATION LTD  | UNITED KINGDOM                | TAYSIDE                 |
| TGC        | TG AVIATION LTD   | UNITED KINGDOM                | THANET                  |
| TGE        | TRABAJOS AEREOS S.A.  | SPAIN                         | TASA                    |
| TGI        | TRANSPORTES AEREOS REGIONALES, S.A. DE C.V.                               | MEXICO                        | TRANSPORTE              |
| TO 1       | THE CANAL TRONG FOR ANY A CO.   | an thi                        | REGIONAL                |
| TGM        | TAG AVIATION ESPANA, S.A.   | SPAIN                         | TAG ESPANA              |
| TGN        | TRIGANA AIR SERVICE, PT.  | INDONESIA                     | TRIGANA                 |
| TGO<br>TGP | CANADA - TRANSPORT CANADA TROPICANA AIRLINES                              | CANADA<br>GHANA               | TRANSPORT<br>TROPICANA  |
| TGT        | SAAB AB   | SWEDEN                        | TARGET                  |
| TGU        | TRANSPORTES AEREOS GUATEMALTECOS  | GUATEMALA                     | CHAPIN                  |
| TGV        | SNCF  | - GUATEMALA                   | -                       |
| TGW        | TIGER AIRWAYS   | SINGAPORE                     | GO CAT                  |
| TGX        | TRANSAIR GABON  | GABON                         | TRANSGABON              |
| TGY        | TRANS GUYANA AIRWAYS  | GUYANA                        | TRANS GUYANA            |
| TGZ        | GEORGIAN AIRWAYS  | GEORGIA                       | TAMAZI                  |
| THA        | THAI AIRWAYS INTERNATIONAL LTD.   | THAILAND                      | THAI                    |
| THD        | THAI SMILE AIRWAYS  | THAILAND                      | THAI SMILE              |
| THE        | TOUMAI AIR TCHAD  | CHAD                          | TOUMAI AIR              |
| THF        | TOURAINE HELICOPTERE  | FRANCE                        | TOURAINE HELICO         |
| THK        | TURK HAVA KURUMU HAVA TAKSI ISLETMESI                                     | TURKEY                        | HUR KUS                 |
| THO        | TACA DE HONDURAS S.A.   | HONDURAS                      | LEMPIRA                 |
| THR        | TEHRAN AIRLINE  | IRAN (ISLAMIC<br>REPUBLIC OF) | TEHRAN AIR              |
| THS        | TUSAS TURK HAVACILIK VE UZAY SANAYI A.S.                                  | TURKEY                        | TUSAS                   |
| THT        | AIR TAHITI NUI  | FRANCE                        | TAHITI AIRLINES         |
| THU        | THUNDER AIRLINES LTD  | CANADA                        | AIR THUNDER             |
| THY        | TURK HAVA YOLLARI (TURKISH AIRLINES CO.)                                  | TURKEY                        | TURKISH                 |
| THZ        | TRANS HELICOPTERE SERVICE   | FRANCE                        | LYON HELIJET            |
| TIA        | TRANS INTERNATIONAL AIRLINES  | UNITED STATES                 | TRANS<br>INTERNATIONAL  |
| TIB        | TRIP, TRANSPORTE AEREO REGIONAL DO INTERIO PAULISTA LTDA.                 | BRAZIL                        | TRIP                    |
| TIC        | TRAVEL INTERNATIONAL AIR CHARTERS LTD                                     | ZAMBIA                        | TRAVEL<br>INTERNATIONAL |
| TIE        | TIME AIR  | CZECH REPUBLIC                | TIME AIR                |
| TIF        | TRANSPORT AERIEN INTERCARAIBES  | FRANCE                        | INTERCARAIBES           |
| TIG        | TIGER HELICOPTERS LTD   | UNITED KINGDOM                | TIGRIS                  |
| TIH        | S.C.ION TIRIAC S.A.   | ROMANIA                       | TIRIAC AIR              |
| TIK        | TIC AIR   | AUSTRALIA                     | TICAIR                  |
| TIL        | TAJIKISTAN INTERNATIONAL AIRLINES   | TAJIKISTAN                    | TIL                     |
|            |   | DD 1 TH                       | TEAM DDACH              |
| TIM        | TEAM TRANSPORTES AEREOS   | BRAZIL                        | TEAM BRASIL             |
|            | TEAM TRANSPORTES AEREOS C AND M AVIATION (BUTTE, MT) ANTAIR, S.A. DE C.V. | UNITED STATES  MEXICO         | TRANSPAC<br>ANTAIR      |

| 3-Ltr      | Company  | Country                      | Telephony                |
|------------|--|------------------------------|--------------------------|
| TIV        | ALTERNATIVE AIR, S.A. DE C.V.  | MEXICO                       | ALNAVE AIR               |
| TIW        | TRANSCARGA INTL AIRWAYS, C.A.  | VENEZUELA                    | TIACA                    |
| TJC        | TCA JET CHARTERS   | DOMINICAN REPUBLIC           | -                        |
| TJE        | TOMZAJET, S.A. DE C.V.   | MEXICO                       | TOMZAJET                 |
| TJK        | TAJIKAIR   | TAJIKISTAN                   | TAJIKAIR                 |
| TJS        | TYROLEAN JET SERVICE NFG. GMBH & CO. KG  | AUSTRIA                      | TYROLJET                 |
| TJT        | TWIN JET   | FRANCE                       | TWINJET                  |
| TKA        | TRANSLIZ AVIATION (K) LTD  | KENYA                        | TOURLIZ                  |
| TKI        | TURKU AIR OY   | FINLAND                      | TURKU AIR                |
| TKJ        | TARKIM UCAK BAKIM ONARIM VE HAVACILIK LTD STI.   | TURKEY                       | TARKIM AVIATION          |
| TKK        | AERO WAYS, INC (NEW CASTLE, DE)  | UNITED STATES                | TARKA                    |
| TKM        | JM FAMILY AVIATION (FT. LAUDERDALE, FL)  | UNITED STATES                | TACOMA                   |
| TKU        | TRANSAFRIC UGANDA LIMITED  | UGANDA                       | UGATRANS                 |
| TKW        | SAMSUNG TECHWIN CO., LTD   | REPUBLIC OF KOREA            | TECHWIN                  |
| TKX        | TROPICAL INTERNATIONAL AIRWAYS   | SAINT KITTS AND NEVIS        | TROPEXPRESS              |
| TLA        | AEREOTCLA, S.A. DE C.V.  | MEXICO                       | AEROCLA                  |
| TLB        | ATLANTIQUE AIR ASSISTANCE  | FRANCE                       | TRIPLE-A                 |
| TLC        | CARIBBEAN EXPRESS, INC. (MIAMI SPRINGS, FL)  | UNITED STATES                | CARIB-X                  |
| TLE        | AERO UTIL, S.A. DE C.V.  | MEXICO                       | AEROUTIL                 |
| TLG        | INVESTAVIA JSC, AIRCOMPANY   | KAZAKHSTAN                   | TALGAT                   |
| TLI        | EUROPEAN AIR SERVICES  | UNITED KINGDOM               | TWINLINE                 |
| TLK        | STARLINK AVIATION  | CANADA                       | STARLINK                 |
| TLM        | THAI LION MENTARI CO., LTD   | THAILAND                     | MENTARI                  |
| TLN        | AEROTAXI ATLANTICO, S.A. DE C.V.   | MEXICO                       | AERO ATLA                |
| TLR        | AIR LIBYA TIBESTI  | LIBYA                        | AIR LIBYA                |
| TLS        | TLC AIR, INC. (CARROLTON, TX)  | UNITED STATES                | TEALSY                   |
| TLT        | TURTLE AIRWAYS LTD.  | FIJI                         | TURTLE                   |
| TLU        | AERO TOLUCA INTERNACIONAL, S.A. DE C.V.  | MEXICO                       | AEROTOLUCA               |
| TLV        | TRAVELAIR  | URUGUAY                      | PAJAROS                  |
| TLX        | TELESIS TRANSAIR, INC. (DALLAS, TX)  | UNITED STATES                | TELESIS                  |
| TLY        | TOP-FLY  | SPAIN SACTOME AND            | TOPFLY                   |
| TLZ        | TRANSLIZ AVIATION (TMS) LTD  | SAO TOME AND<br>PRINCIPE     | TRANSLIZ                 |
| TMA        | TRANS MEDITERRANEAN AIRLINES (TMA)   | LEBANON                      | TANGO LIMA               |
| TMC        | TRAVEL MANAGEMENT COMPANY, LTD   | UNITED STATES                | TRAIL BLAZER             |
| TMD        | TRANSMANDU, C.A.   | VENEZUELA                    | TRANSMANDU               |
| TME        | THOMAS AIR   | MONGOLIA                     | TAIMEN                   |
| TMG        | TRI MG INTRA ASIA AIRLINES, PT.  | INDONESIA                    | TRILINES                 |
| TMH        | TAXIS TURISTICOS MARAKAME HUICHOL, S.A. DE C.V.  | MEXICO                       | TAXIMARAKAME             |
| TMI        | TAMIR AIRWAYS LTD  | ISRAEL                       | TAMIRWAYS                |
| TMK        | TOMAHAWK AIRWAYS, INC. (ALCOA, TN)   | UNITED STATES                | TOMAHAWK                 |
| TML        | SOCIETE ANONYME DE TRANSPORT ET TRAVAUX AERIENS DE   | MADAGASCAR                   | TAM AIRLINE              |
|            | MADAGASCAR (TAM)   |                              |                          |
| TMM        | TRAFFIC MANAGEMENT CORPORATION (TMC) AIRLINES  | UNITED STATES                | WILLOW RUN               |
|            | (YPSILANTI, MI)  |                              |                          |
| TMN        | TASMAN CARGO AIRLINES PTY LTD  | AUSTRALIA                    | TASMAN                   |
| TMQ        | TRAM, SOCIETE  | MAURITANIA                   | TRAM AIR                 |
| TMS        | TEMSCO HELICOPTERS, INC. (KETCHIKAN, AK)   | UNITED STATES                | TEMSCO                   |
| TMW        | TRANS MALDIVIAN AIRWAYS PVT., LTD  | MALDIVES                     | TRANS MALDIVIAN          |
| TMX        | TRAMON AIR CC  | SOUTH AFRICA                 | TRAMON                   |
| TMZ        | TRANSPORTE AMAZON AIR C.A.   | VENEZUELA                    | TRANS AMAZON             |
| TNA        | TRANSASIA AIRWAYS  | CHINA                        | TD AND DENIN             |
| TNB        | TRANS AIR BENIN  | BENIN                        | TRANS-BENIN TRANSCANCIN  |
| TNC<br>TNE | TRANSCANCUN SERVICES, S.A. DE C.V.   | MEXICO                       | TAVINOPOESTE             |
| TNF        | TAXIS AEREOS DEL NOROESTE,S.A. DE C.V. TRANSAFRICAINE S.A.   | MEXICO<br>BURKINA FASO       | TAXINOROESTE<br>TRANSFAS |
| TNG        | TENNESSEE AIR NATIONAL GUARD, 164TH AIRLIFT GROUP  | UNITED STATES                | -                        |
| TNI        | SCHWANS SHARED SERVICES, LLC (MARSHALL, MN)  | UNITED STATES  UNITED STATES | INCA                     |
| TNK        | AIRMAX AIRLINES, INC (WAYZATA, MN)   | UNITED STATES UNITED STATES  | TONKA AIR                |
| TNL        | TENGERIYN ULAACH SHINE   | MONGOLIA                     | SKY HORSE                |
| TNM        | TIARA AIR  | ARUBA(NETHERLANDS)           | TIARA                    |
| TNO        | AEROTRANSPORTE DE CARGA UNION, S.A. DE C.V.  | MEXICO                       | AEROUNION                |
| TNR        | TANANA AIR SERVICES (TANANA, AK)   | UNITED STATES                | TAN AIR                  |
| TNS        | TRANSIT- AVIA, COMPANY LIMITED   | RUSSIAN FEDERATION           | -                        |
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| 3-Ltr      | Company  | Country            | Telephony       |
|------------|--|--------------------|-----------------|
| TNU        | TRANSNUSA AVIATION MANDIRI, PT.  | INDONESIA          | TRANSNUSA       |
| TNV        | TRANSNORTHERN, LLC (ANCHORAGE, AK)   | UNITED STATES      | TRANSNORTHERN   |
| TNW        | TRANS NATION AIRWAYS LTD   | ETHIOPIA           | TRANS-NATION    |
| TNX        | TRENER LTD   | HUNGARY            | TRAINER         |
| TNY        | TWIN AIR CALYPSO LIMITED, INC (FT. LAUDERDALE, FL)   | UNITED STATES      | TWINCAL         |
| TOA        | HELICOPTER SERVICES LTD  | UNITED KINGDOM     | TOPCAT          |
| TOC        | AEROTROPICAL, S.A. DE C.V.   | MEXICO             | TROPICMEX       |
| TOF        | TOPCLIFFE FTU  | UNITED KINGDOM     | TOPCLIFFE       |
| TOJ        | TOJ AIRLINES   | TAJIKISTAN         | TOJ AIRLINE     |
| TOK        | AIRLINES OF PAPUA NEW GUINEA (APNG)  | PAPUA NEW GUINEA   | BALUS           |
| TOM        | THOMSON AIRWAYS LTD  | UNITED KINGDOM     | TOMSON          |
| TON        | AERO TONALA  | MEXICO             | AEROTONALA      |
| TOP        | TOP AIR HAVACILIK SANAYI VE TICARET A.S.   | TURKEY             | AIR TOP         |
| TOR        | TORONTO AIRWAYS LTD.   | CANADA             | TORONTAIR       |
| TOS        | TROPIC AIR LTD   | BELIZE             | TROPISER        |
| TOW        | AIRTANKER SERVICES LTD   | UNITED KINGDOM     | TOWLINE         |
| TOY        | TOYO AVIATION  | ROMANIA            | TOYO AVIATION   |
| TPA        | TRANSPORTES AEREOS MERCANTILES PANAMERICANOS S.A. (TAMPA)  | COLOMBIA           | TAMPA           |
| TDD        |  | ANCOLA             | AEDO TRODICAI   |
| ГРВ<br>ГРС | AERO TROPICAL, LDA   | ANGOLA<br>FRANCE   | AERO TROPICAL   |
|            | AIR CALEDONIE TRODICAL AERO SERVICIOS S.R.I.   |                    | AIRCAL          |
| ΓPD        | TROPICAL AERO SERVICIOS, S.R.L.  | DOMINICAN REPUBLIC | TROPICAL        |
| TPF        | TAXIS AEREOS DEL PACIFICO, S.A. DE C.V.  | MEXICO             | TAXIPACIFICO    |
| ΓPG        | TRANSPORTES AEREOS PEGASO, S.A. DE C.V.  | MEXICO             | TRANSPEGASO     |
| TPJ        | TEMPUS JETS, INC (MAPLE, NC)   | UNITED STATES      | TEMPUS JETS     |
| ГРК        | AIR HORIZON  | CHAD               | TCHAD-HORIZON   |
| ГPL        | TAR INTERPILOT   | MAURITANIA         | INTERPILOT      |
| ТРМ        | TRANSPAIS AEREO, S.A. DE C.V.  | MEXICO             | TRANSPAIS       |
| ГРМ        | TRANSPORTACION AEREA DEL NORTE, S.A. DE C.V.   | MEXICO             | AEREA DELNORTE  |
| ГРО        | AERO TAXI DEL POTOSI, S.A.   | MEXICO             | TAXI-POTOSI     |
| TPQ        | TROPIC AIRLINES  | FRANCE             | TROPICWEST      |
| TPR        | TAXIS AEREOS DE PARRAL, S.A. DE C.V.   | MEXICO             | TAXIS PARRAL    |
| ΓPS        | TRANSPORTES AEREOS PETROLEROS (T.A.P.S.A.)   | ARGENTINA          | TAPSA           |
| TPT        | TRANSPORTE AEREO DEL SURESTE, S.A. DE C.V.   | MEXICO             | TASSA           |
| TPU        | TRANS AMERICAN AIRLINES S.A TRANS AM   | PERU               | TRANS PERU      |
| TPV        | TEMPLE AVIACION S.L.   | SPAIN              | -               |
| ГРХ        | TRANSPORTES AEREOS DE XALAPA, S.A. DE C.V.   | MEXICO             | TRANSXALAPA     |
| TPZ        | TRANSPORTES LA PAZ, S.A. DE C.V.   | MEXICO             | TRANSPAZ        |
| TQE        | TAXAIR MEXIQUENSES, S.A. DE C.V.   | MEXICO             | TAXAIR          |
| TOF        | UK ROYAL/VIP HELICOPTER FLIGHTS  | UNITED KINGDOM     | RAINBOW         |
| TQN        | TAQUAN AIR SERVICES, INC. (KETCHIKAN, AK)  | UNITED STATES      | TAQUAN          |
| TQR        | TRANSPORTACION AEREA DE QUERETARO, S.A. DE C.V.  | MEXICO             | TRANSQUERETAR   |
| TRA        | TRANSAVIA HOLLAND B.V.   | NETHERLANDS        | TRANSAVIA       |
| TRB        | THAI REGIONAL AVIATION CO., LTD  | THAILAND           | THAI REGIONAL   |
| ΓRC        | TRANS AIR CHARTER, INC. (FULLERTON, CA)  | UNITED STATES      | TRACKER         |
| TRD        | TRANS ISLAND AIR   | BARBADOS           | TRANS ISLAND    |
| TRE        | TRANS ISLAND AIR TRAST AERO ATLANTIC   | SAO TOME AND       | -               |
| IKE        | TRAST AERO ATLANTIC  | PRINCIPE           | 1               |
| ΓRF        | TAXI AIR FRET  | FRANCE             | TAXI JET        |
| TRG        | TRANSCARGO   | SAO TOME AND       | TRANSCARGO      |
| .110       | The instance of the instance o | PRINCIPE           | TRANSCARGO      |
| TRI        | DIRECCION GENERAL DE TRAFICO   | SPAIN              | 1_              |
| ΓRK        | TURKISH AIRLINES GENERAL AVIATION  | TURKEY             | TURKISH REPUBLI |
| rrk<br>TRL | STARLITE AVIATION PTY LTD  | SOUTH AFRICA       | STARSTREAM      |
| rkl<br>rkm |  |                    |                 |
|            | TRANSPORT AERIEN DE MAURITANIE (TAM)   | MAURITANIA         | SOTRANS         |
| ΓRN        | SERVICIOS AEREOS CORPORATIVOS, S.A. DE C.V.  | MEXICO             | AEROTRON        |
| ΓRO        | TROPIC AIRLINES-AIR MOLOKAI(HONOLULU, HI)  | UNITED STATES      | MOLOKAI         |
| ΓRP        | MARYLAND STATE POLICE (PIKESVILLE, MD)   | UNITED STATES      | TROOPER         |
| ΓRQ        | TARCO AIR  | SUDAN              | AIRTARCO        |
| ΓRR        | TRAMSON LIMITED  | SUDAN              | TRAMSON         |
| ΓRS        | AIRTRAN AIRWAYS, INC. (ORLANDO, FL)  | UNITED STATES      | CITRUS          |
| ΓRΤ        | TRANS ARABIAN AIR TRANSPORT  | SUDAN              | TRANS ARABIAN   |
| ΓRU        | TRIANGLE AIRLINE (UGANDA) LTD  | UGANDA             | TRI AIR         |
|            | TARON-AVIA LLC   | ARMENIA            | TARONAVIA       |

| 3-Ltr      | Company  | Country                     | Telephony               |
|------------|--|-----------------------------|-------------------------|
| TRW        | TRANSWESTERN AIRLINES OF UTAH (LOGAN, UT)  | UNITED STATES               | TRANS-WEST              |
| TRX        | TRANSPORTES AEREOS TERRESTRES, S.A. DE C.V.  | MEXICO                      | TRANS-TERRESTRES        |
| TRY        | TRISTAR AIRLINES, INC. (LAS VEGAS, NV)   | UNITED STATES               | TRISTAR AIR             |
| TRZ        | TRANSMERIDIAN AIRLINES (HOUSTON, TX)   | UNITED STATES               | TRANS-MERIDIAN          |
| TSA        | TRANSAIR FRANCE  | FRANCE                      | AIRTRAF                 |
| TSC        | AIR TRANSAT A.T. INC.  | CANADA                      | AIR TRANSAT             |
| TSD        | TAF-LINHAS AEREAS S/A  | BRAZIL                      | TAFI                    |
| TSE        | TRANSMILE AIR SERVICES (M) SDN. BHD.   | MALAYSIA                    | TRANSMILE               |
| TSG        | TRANS-AIR-CONGO  | CONGO                       | TRANS-AIR-CONGO         |
| TSH        | REGIONAL 1 AIRLINES LTD  | CANADA                      | TRANSCANADA             |
| TSI        | TRANSPORT'AIR  | FRANCE                      | TRANSPORTAIR            |
| TSJ        | COMBINED PRIVATE INVESTIGATIONS CC T/A CPI AVIATION                                | SOUTH AFRICA                | TARSIER                 |
| TSK        | TOMSK AIR LTD  | RUSSIAN FEDERATION          | TOMSK AVIA              |
| TSL        | THAI AVIATION SERVICES LIMITED   | THAILAND                    | THAI AVIATION           |
| TSM        | SKYLOUNGE SERVICES S.A.L.  | LEBANON                     | SKYLOUNGE               |
| TSN        | TRANS-AIR SERVICES LIMITED   | NIGERIA                     | AIR TRANS               |
| TSO        | TRANSAERO AIRLINES   | RUSSIAN FEDERATION          | TRANSOVIET              |
| TSP        | TONLESAP AIRLINES  | CAMBODIA                    | TONLESAP AIR            |
| TSQ        | AIR TRANSSE CO., LTD   | JAPAN DEN GODA FIG DEPUBLIC | AIRTRA                  |
| TSR        | TRANS SERVICE AIRLIFT  | DEMOCRATIC REPUBLIC         | TRANS SERVICE           |
| TOO        | TDI CTATE AEDO INC (EVANOVILLE IN)   | OF THE CONGO                | TDICTATE                |
| TSS<br>TSU | TRI-STATE AERO, INC. (EVANSVILLE, IN) GULF & CARIBBEAN CARGO, INC. (WATERFORD, MI) | UNITED STATES UNITED STATES | TRI-STATE<br>TRANS-AUTO |
|            |  |                             | TROPIC                  |
| TSV        | TROPAIR AIRSERVICES  | UNITED KINGDOM              | TROPIC                  |
| TSX        | CLUB DE VUELO TAS  | SPAIN<br>EGYPT              | - TRIDLE CTAR           |
| TSY<br>TSZ | TRISTAR AIR SKY HANDLING LLC   | RUSSIAN FEDERATION          | TRIPLE STAR             |
| TTA        | TTA -SOCIEDADE DE TRANSPORTE E TRABALHO AEREO, S.A.R.L.                            | MOZAMBIQUE                  | KANIMANBO               |
| TTB        | AEROLINEAS TURISTICAS DEL CARIBE, S.A. DE C.V.                                     | MEXICO                      | AERO TURISTICAS         |
| TTC        | TRANSTECO  | ANGOLA                      | TRANSTECO               |
| TTD        | SERVICIOS AEREOS INTERESTATALES, S.A. DE C.V.                                      | MEXICO                      | INTERESTATALES          |
| TTE        | AVCENTER, INC. (POCATELLO, ID)   | UNITED STATES               | TETON                   |
| TTF        | 224TH FLIGHT UNIT  | RUSSIAN FEDERATION          | CARGO UNIT              |
| TTG        | TRAI THIEN AIR CARGO   | VIET NAM                    | VIETNAM CARGO           |
| TTH        | TARHAN TOWER AIRLINES  | TURKEY                      | -                       |
| TTJ        | TATRA JET, S.R.O.  | SLOVAKIA                    | TATRA                   |
| TTK        | TTM KOREA CO. LTD  | REPUBLIC OF KOREA           | -                       |
| TTL        | TOTAL LINHAS AEREAS S/A  | BRAZIL                      | TOTAL                   |
| TTM        | SOCIETE TOUT TRANSPORT MAURITANIEN   | MAURITANIA                  | TOUT-AIR                |
| TTN        | ABSOLUTE FLIGHT SERVICES (PTY) LTD   | SOUTH AFRICA                | TITANIUM                |
| TTO        | AIR TRANSPORT & TRANSIT REGIONAL   | MADAGASCAR                  | TRANSPORT               |
|            |  |                             | TRANSIT                 |
| TTP        | TRIPLE O. AVIATION LTD   | NIGERIA                     | MIGHTY WING             |
| TTR        | TRANSPORTACIONES Y SERVICIOS AEREOS, S.A. DE C.V.                                  | MEXICO                      | TRANSPORTACIONES        |
| TTS        | TRANSPORTE AEREO TECNICO EJECUTIVO, S.A. DE C.V.                                   | MEXICO                      | TECNICO                 |
| TTX        | EXTRAORDIN AIR AVIATION AND CHARTER (HOUSTON, TX)                                  | UNITED STATES               | TWISTER                 |
| TTY        | THAI TOURS AND TRANS AIRWAYS CO., LTD  | THAILAND                    | TRIPLE TOUR             |
| TUA        | TURKMENHOVAYOLLARY   | TURKMENISTAN                | TURKMENISTAN            |
| TUD        | FLIGHT ALASKA, INC. (ANCHORAGE, AK)  | UNITED STATES               | TUNDRA                  |
| TUI        | TUIFLY GMBH, LANGENHAGEN   | GERMANY                     | TUI JET                 |
| TUL        | TULPAR AIR   | RUSSIAN FEDERATION          | URSAL                   |
| TUM        | UTAIR CLOSED JSC   | RUSSIAN FEDERATION          | UTAIR-CARGO             |
| TUO        | TAXI AEREO TURISTICO, S.A. DE C.V.   | MEXICO                      | TURISTICO               |
| TUP        | AVIASTAR-TU CO. LTD  | RUSSIAN FEDERATION          | TUPOLEVAIR              |
| TUR        | TAUERNAIR GMBH   | AUSTRIA                     | TURBOJET                |
| TUS        | TRUSTCO GROUP INTERNATIONAL (PTY) LTD  | NAMIBIA                     | TRUSTCO                 |
| TUX        | TUNISAIR EXPRESS   | TUNISIA                     | TUNEXPRESS              |
| TUY        | LINEA TURISTICA AEREOTUY LTA, C.A.   | VENEZUELA                   | AEREOTUY                |
| TVA        | TRANS AMERICA AIRLINES INC.  | UNITED STATES               | TRANS-AMERICA           |
| TVD        | AEROFLIGHT ACADEMY OF AVATION, INC (SEATTLE, WA)                                   | UNITED STATES               | AEROFLIGHT              |
| TVE        | TAM AVIACAO EXECUTIVA  | BRAZIL                      | - ED ANGE COL EII       |
| TVF        | TRANSAVIA FRANCE   | FRANCE                      | FRANCE SOLEIL           |
| TVH        | TURISVOL, S.L.   | SPAIN DEPUTE OF MOLDOVA     | TID ANALYZA             |
| TVI        | TIRAMAVIA LTD  | REPUBLIC OF MOLDOVA         | TIRAMAVIA               |

| 3-Ltr | Company  | Country              | Telephony        |
|-------|--|----------------------|------------------|
| TVJ   | THAI VIETJET AIR JOINT STOCK CO., LTD.   | THAILAND             | THAIVIET JET     |
| TVL   | TRAVEL SERVICE LTD   | HUNGARY              | TRAVEL SERVICE   |
| TVP   | TRAVEL SERVICE POLSKA SP. Z.O.O.   | POLAND               | JET TRAVEL       |
| TVQ   | TRAVEL SERVICE A.S., ORGANIZACNA ZLOZKA SLOVENSKO (ORGANIZATIONAL UNIT SLOVAKIA) | SLOVAKIA             | SLOVAKTRAVEL     |
| TVS   | TRAVEL SERVIS  | CZECH REPUBLIC       | SKYTRAVEL        |
| TVT   | TAXIS AEREOS DEL VALLE DE TOLUCA, S.A. DE C.V.                                   | MEXICO               | TAXIS TOLUCA     |
| TVV   | TRAVIRA AIR  | INDONESIA            | PARAMITA         |
| TWB   | T'WAY AIR CO., LTD   | REPUBLIC OF KOREA    | TEEWAY           |
| TWD   | WINGS AVIATION LTD   | NIGERIA              | TRADEWINGS       |
| TWE   | TRANSWEDE AIRWAYS AB   | SWEDEN               | TRANSWEDE        |
| TWF   | 247 JET LTD  | UNITED KINGDOM       | CLOUD RUNNER     |
| TWG   | AIR-TAXI EUROPE GMBH, BRAUNSCHWEIG   | GERMANY              | TWIN-GOOSE       |
| TWI   | TAILWIND HAVAYOLLARI A.S.  | TURKEY               | TAILWIND         |
| TWJ   | TWINJET AIRCRAFT SALES LTD   | UNITED KINGDOM       | _                |
| TWK   | AIRCRAFT MACHINE WORKS CHAD (AMW)  | CHAD                 | -                |
| TWN   | AVIALEASING AVIATION COMPANY   | UZBEKISTAN           | TWINARROW        |
| TWR   | TRANSWORLD AIRFREIGHTERS   | JORDAN               | TRANSWORLD       |
| TWT   | TRANSWISATA PRIMA AVIATION, PT.  | INDONESIA            | TRANSWISATA      |
| TWW   | TRANS AIR WELWITCHIA   | ANGOLA               | WELWITCHIA       |
| TWY   | SUNSET AVIATION, LLC (PETALUMA, CA)  | UNITED STATES        | TWILIGHT         |
| TXA   | TEXAIR CHARTER, INC. (SAN ANTONIO, TX)   | UNITED STATES        | OKAY AIR         |
| TXB   | TAXIS AEREOS DE CABORCA, S.A. DE C.V.  | MEXICO               | CABORCA          |
| TXC   | TRANSAVIAEXPORT  | BELARUS              | TRANSEXPORT      |
| TXD   | AEROTAXIS DEL NOROESTE, S.A. DE C.V.   | MEXICO               | TAXI OESTE       |
| TXE   | TRABAJOS AEREOS EXTREMENOS, S.A.   | SPAIN                | -                |
| TXF   | AEROTAXIS ALFE, S.A. DE C.V.   | MEXICO               | ALFE             |
| TXH   | BELL HELICOPTER  | CANADA               | TEXTRON          |
| TXI   | AEREOTAXIS, S.A. DE C.V.   | MEXICO               | AEREOTAXIS       |
| TXL   | TAXI AEREO COZATL, S.A. DE C.V.  | MEXICO               | TAXI COZATL      |
| TXM   | TAXI AEREO DE MEXICO   | MEXICO               | TAXIMEX          |
| TXN   | TEXAS NATIONAL AIRLINES (SAN ANTONIO, TX)  | UNITED STATES        | TEXAS NATIONAL   |
| TXO   | TAXIS AEREOS DE SINALOA, S.A. DE C.V.  | MEXICO               | TAXIS SINALOA    |
| TXP   | ASIAN EXPRESS  | TAJIKISTAN           | TAJIK EXPRESS    |
| TXR   | TAXIREY, S.A. DE C.V.  | MEXICO               | TAXIREY          |
| TXS   | TEXAS AIRLINES, INC. (GALVESTON, TX)   | UNITED STATES        | TEXAIR           |
| TXT   | GROUP ONE, INC. D/B/A TEXAS AIR CHARTERS (DENTON, TX)                            | UNITED STATES        | TEXAS CHARTER    |
| TXV   | PUERTO VALLARTA TAXI AEREO, S.A. DE C.V.   | MEXICO               | TAXIVALLARTA     |
| TXX   | AUSTIN EXPRESS, INC. (AUSTIN, TX)  | UNITED STATES        | COWBOY           |
| TXZ   | THAI EXPRESS AIR CO. LTD.  | THAILAND             | EXPRESS AIR      |
| TYA   | AIRLINE TAIMYR, JSC  | RUSSIAN FEDERATION   | TAIMYR           |
| TYC   | TRANSYLVANIA INTERNATIONAL AIRLINES  | ROMANIA              | TRANSYLVANIA     |
| TYF   | TAYFLITE LIMITED   | UNITED KINGDOM       | TAYFLITE         |
| TYL   | DAMASCENE AIRLINES   | SYRIAN ARAB REPUBLIC | DAMASAIR         |
| TYM   | TRANSPORTES Y MANTENIMIENTOS ESPECIALIZADOS DE MEXICO, S.A. DE C.V.              | MEXICO               | ESPEMEX          |
| TYR   | TYROLEAN AIRWAYS - TIROLER LUFTFAHRT GMBH  | AUSTRIA              | TYROLEAN         |
| TYW   | TYROL AIR AMBULANCE GMBH   | AUSTRIA              | TYROL AMBULANCE  |
| TZA   | AERO TOMZA, S.A. DE C.V.   | MEXICO               | AERO TOMZA       |
| TZE   | TRANSPORTE AEREO ERNESTO SAENZ, S.A. DE C.V.                                     | MEXICO               | TRANSPORTE SAENZ |
| TZK   | TAJIKISTAN   | TAJIKISTAN           | TAJIKISTAN       |
| TZR   | RAINBOW AIR, C.A.  | VENEZUELA            | RAIN-BEE         |
| TZS   | THE CARGO AIRLINES LTD   | GEORGIA              | TOKA             |
| TZT   | AIR ZAMBEZI  | ZIMBABWE             | ZAMBEZI          |
| TZU   | SERVICIOS AEREOS TAMAZULA, S.A. DE C.V.  | MEXICO               | TAMAZULA         |

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| 3-Ltr      | Company   | Country                        | Telephony          |
|------------|---|--------------------------------|--------------------|
| UAA        | UAS/AEF LEUCHARS  | UNITED KINGDOM                 | -                  |
| UAB        | UNITED ARABIAN AIRLINES                                     | SUDAN                          | UNITED ARABIAN     |
| UAC        | UNITED AIR CHARTERS   | ZIMBABWE                       | UNITAIR            |
| UAD        | UAS/AEF COLERNE   | UNITED KINGDOM                 | -                  |
| UAE        | EMIRATES  | UNITED ARAB EMIRATES           | EMIRATES           |
| UAF        | UNITED ARAB EMIRATES AIR FORCE                              | UNITED ARAB EMIRATES           | UNIFORCE           |
| UAG        | AFRA AIRLINES LIMITED                                       | GHANA                          | AFRALINE           |
| UAH        | AEF CRANWELL  | UNITED KINGDOM                 | -                  |
| UAJ        | UAS/AEF GLASGOW   | UNITED KINGDOM                 | -                  |
| UAL        | UNITED AIR LINES INC.                                       | UNITED STATES                  | UNITED             |
| UAM        | UAS/AEF WOODVALE  | UNITED KINGDOM                 | -                  |
| UAO        | UAS/AEF BENSON  | UNITED KINGDOM                 | -                  |
| UAP        | UAE POLICE  | UNITED ARAB EMIRATES           | AIRWING            |
| UAQ        | UAS/AEF LEEMING   | UNITED KINGDOM                 | -                  |
| UAR        | AEROSTAR  | UKRAINE                        | AEROSTAR           |
| UAS        | UAS CRANWELL  | UNITED KINGDOM                 | -                  |
| UAU        | UAS/AEF BOSCOMBE DOWN                                       | UNITED KINGDOM                 | -                  |
| UAV        | UAS/AEF WYTON   | UNITED KINGDOM  UNITED KINGDOM | _                  |
| UAW        | UAS/AEF ST ATHAN  | UNITED KINGDOM  UNITED KINGDOM | -                  |
| UAX        | UAS/AEF CHURCH FENTON                                       | UNITED KINGDOM  UNITED KINGDOM | _                  |
| UAY        | UAS/AEF COSFORD   | UNITED KINGDOM                 | _                  |
| UBA        | MYANMA AIRWAYS  | MYANMAR                        | UNIONAIR           |
| UBD        | UNITED AIRWAYS (BD) LIMITED                                 | BANGLADESH                     | UNITED             |
| ОББ        | CIVILD AIRWATS (DD) ENVITED                                 | DANGLADESII                    | BANGLADESH         |
| UCA        | COMMUTAIR (PLATTSBURGH, NY)                                 | UNITED STATES                  | COMMUTAIR          |
| UCB        | UNITED CARIBBEAN AIRLINES INC.                              | CURAÇAO(NETHERLANDS)           | EAGLE EYE          |
| UCC        | UGANDA AIR CARGO  | UGANDA                         | UGANDA CARGO       |
| UCG        | UNIWORLD COMMERCIAL GROUP, S.A. (UNIWORLD AIR CARGO)        | PANAMA                         | UNIWORLD           |
| UCH        | US AIRPORTS AIR CHARTER, INC. (ROCHESTER, NY)               | UNITED STATES                  | US CHARTER         |
| UCK        | AIR DIVISION OF THE EASTERN KAZAKHSTAN REGION,              | KAZAKHSTAN                     | GALETA             |
| 0011       | MUNICIPAL STATE ENTERPRISE                                  |                                | G.IEET.            |
| UCM        | UNIVERSITY OF CENTRAL MISSOURI                              | UNITED STATES                  | MULE-FLIGHT        |
| UCO        | UCOAVIACION S.L.  | SPAIN                          | UCOAVIACION        |
| UCR        | AERO-CHARTER UKRAINE LTD                                    | UKRAINE                        | CHARTER UKRAINE    |
| UCS        | UNITED CARRIERS SYSTEMS, INC. (GAHANNA, OH)                 | UNITED STATES                  | UNITED CARRIERS    |
| UCV        | UNITED COMPANY FOR AVIATION ADMINISTRATION                  | SAUDI ARABIA                   | -                  |
| UDC        | DONBASSAERO AIRLINES LLC                                    | UKRAINE                        | DONBASS AERO       |
| UDN        | DNIEPROAVIA   | UKRAINE                        | DNIEPRO            |
| UEA        | CHENGDU AIRLINES CO., LTD                                   | CHINA                          | HIBISCUS CITY      |
| UEJ        | UNITED EXECUTIVE JET, INC. D/B/A JETCORP (CHESTERFIELD, MO) | UNITED STATES                  | JETCORP            |
| UEU        | UNITED EUROPEAN AIRLINES ( S.C. ) S.R.L.                    | ROMANIA                        | UNITED EUROPEAN    |
| UFA        | STATE FLIGHT ACADEMY OF UKRAINE, THE                        | UKRAINE                        | FLIGHT ACADEMY     |
| UFS        | UFS, INC. (ST.LOUIS, MO)                                    | UNITED STATES                  | FEEDER FLIGHT      |
| UGA        | UGANDA AIRLINES CORPORATION                                 | UGANDA                         | UGANDA             |
| UGB        | MERIDIANA AFRICA AIRLINES (U) LTD                           | UGANDA                         | UGAWINGS           |
| UGC        | URGEMER CANARIAS, S.L.                                      | SPAIN                          | URGEMER            |
| UGL        | INTER-ISLAND AIR, INC. (KAHULUI, HI)                        | UNITED STATES                  | UGLY VAN           |
| UGP        | SHAR INK LTD  | RUSSIAN FEDERATION             | SHARINK            |
| UGX        | EAST AFRICAN  | UGANDA                         | CRANE              |
| UHC        | UKRAINIAN HANDLING COMPANY LLC                              | UKRAINE                        | HANDLING           |
|            |   |                                | COMPANY            |
| UHE        | UNIDAD DE HELICOPTEROS DE LA ERTZAINTZA                     | SPAIN                          | -                  |
| UHL        | UKRAINIAN HELICOPTERS, CJS COMPANY                          | UKRAINE                        | UKRAINE COPTERS    |
| UHS        | ULYANOVSK HIGHER CIVIL AVIATION SCHOOL                      | RUSSIAN FEDERATION             | PILOT AIR          |
| UIA        | UNI AIRWAYS CORPORATION                                     | CHINA                          | -                  |
| UIT        | UNIVERSITETET I TROMSO                                      | NORWAY                         | SPIRIT             |
| UJC        | ULTIMATE JETCHARTERS, INC (NORTH CANTON, OH)                | UNITED STATES                  | ULTIMATE           |
|            | UNIVERSAL JET RENTAL DE MEXICO, S.A. DE C.V.                | MEXICO                         | UNIVERSAL JET      |
| UJR        |   |                                |                    |
| UJR<br>UJS | EUROJET SERVICE   | RUSSIAN FEDERATION             | -                  |
|            |   | RUSSIAN FEDERATION<br>UKRAINE  | -<br>ATLAS UKRAINE |

| 3-Ltr      | Company   | Country                  | Telephony               |
|------------|---|--------------------------|-------------------------|
| UKL        | UKRAINE AIRALLIANCE   | UKRAINE                  | UKRAINE ALLIANCE        |
| UKM        | UKRAINE MEDITERRANEAN AIRLINES LTD  | UKRAINE                  | UKRAINE<br>MEDITERRANEE |
| UKN        | UKRAINE AIR ENTERPRISE  | UKRAINE                  | ENTERPRISE<br>UKRAINE   |
| UKP        | UK HOME OFFICE  | UNITED KINGDOM           | POLICE                  |
| UKR        | AIR UKRAINE   | UKRAINE                  | AIR UKRAINE             |
| UKT        | UKTUS, AIRCOMPANY   | RUSSIAN FEDERATION       | UKTUS                   |
| UKU        | SECOND SVERDLOVSK AIR ENTERPRISE  | RUSSIAN FEDERATION       | PYSHMA                  |
| UKW        | LVOV AIRLINES   | UKRAINE                  | UKRAINE WEST            |
| ULA        | ULTRAAIR, LLC (OMAHA, NE)   | UNITED STATES            | ULTRAJET                |
| ULC        | ALBINATI AVIATION LTD   | MALTA                    | -                       |
| ULG        | U AIRLINES CO., LTD   | THAILAND                 | UNICORN                 |
| ULH        | ULTIMATE HELI (PTY) LTD   | SOUTH AFRICA             | ULTIMATE HELI           |
| ULT        | ULTRAIR, INC. (SMYRNA, TN)  | UNITED STATES            | ULTRAIR                 |
| UMA        | LINEAS AEREAS DEL HUMAYA, S.A. DE C.V.  | MEXICO                   | HUMAYA                  |
| UMB        | AIR UMBRIA, SOCIETA   | ITALY                    | AIR UMBRIA              |
| UMK        | YUZMASHAVIA   | UKRAINE                  | YUZMASH                 |
| UMS        | UNITEMP-M, LIMITED LIABILITY INDUSTRIAL COMPANY   | RUSSIAN FEDERATION       | TOPAZ                   |
| UNA        | BUSINESS AVIATION ASIA LIMITED  | CHINA                    | UNITED ASIA             |
| UNC        | UNI-FLY A/S   | DENMARK                  | UNICOPTER               |
| UND        | ATUNEROS UNIDOS DE CALIFORNIA, S.A. DE C.V.   | MEXICO                   | ATUNEROS UNIDOS         |
| UNF        | UNION FLIGHTS (SACRAMENTO, CA)  | UNITED STATES            | UNION FLIGHTS           |
| UNQ        | UNIQUE AIR CHARTER (PTY) LTD  | SOUTH AFRICA             | UNIQUE                  |
| UNS        | UNSPED PAKET SERVISI INC.   | TURKEY                   | UNSPED                  |
| UNT        | SERVICIOS AEREOS UNIVERSITARIOS, S.A. DE C.V.<br>LUND UNIVERSITY SCHOOL OF AVIATION, TFHS | MEXICO                   | UNIVERSITARIO           |
| UNY        | ,   | SWEDEN                   | UNIVERSITY              |
| UPL<br>UPS | UKRAINIAN PILOT SCHOOL UNITED PARCEL SERVICE COMPANY, (LOUISVILLE, KY)                    | UKRAINE<br>UNITED STATES | PILOT SCHOOL<br>UPS     |
| URA        | AIRCOMPANY ROSAVIA, LTD   | UKRAINE                  | ROSAVIA                 |
| URF        | SURF AIR (SANTA MONICA, CA)   | UNITED STATES            | SURFAIR                 |
| URG        | AIR URGA  | UKRAINE                  | URGA                    |
| URJ        | STAR AIR M/S  | PAKISTAN                 | STARAV                  |
| URN        | TURAN AIR   | AZERBAIJAN               | TURAN                   |
| URS        | SILK ROAD CARGO BUSINESS  | UZBEKISTAN               | SILK CARGO              |
| URV        | URAIAVIA  | RUSSIAN FEDERATION       | URAI                    |
| USB        | TUSHETI   | GEORGIA                  | TUSHETI                 |
| USC        | AIRNET SYSTEMS, INC (COLUMBUS, OH)  | UNITED STATES            | STAR CHECK              |
| USH        | U.S. HELICOPTER CORP. (STRATFORD, CT)   | UNITED STATES            | US-HELI                 |
| USJ        | U S JET, INC. (WASHINGTON, DC)  | UNITED STATES            | USJET                   |
| USK        | SKIF-AIR, LLC   | UKRAINE                  | SKIF-AIR                |
| USR        | US ARMY AERONAUTICAL SERVICES AGENCY  | UNITED STATES            | US ARMY                 |
| USW        | SPECIAL AVIATION WORKS (SAW)  | UZBEKISTAN               | AKSAR                   |
| UTA        | UTAIR AVIATION  | RUSSIAN FEDERATION       | UTAIR                   |
| UTG        | UNION DE TRANSPORTES AEREO DE GUINEA ECUATORIAL (UTAGE)                                   | EQUATORIAL GUINEA        | UTAGE                   |
| UTM        | TAPC AVIATRANS AIRCOMPANY   | UZBEKISTAN               | AVIATAPS                |
| UTN        | UTAIR-UKRAINE AIRLINES LLC  | UKRAINE                  | UT-UKRAINE              |
| UTP        | UNI-TOP AIRLINES CO., LTD   | CHINA                    | UNI-TOP                 |
| UTR        | UTAIR SOUTH AFRICA (PTY) LTD  | SOUTH AFRICA             | AIRUT                   |
| UTS        | STATE AIR TRAFFIC SERVICE ENTERPRISE  | UKRAINE                  | AIRRUH                  |
| UTT        | TRANSARABIAN TRANSPORTATION SERVICES CO. LTD  | UGANDA                   | ARABIAN<br>TRANSPORT    |
| UTX        | UTAIR-EXPRESS LIMITED COMPANY   | RUSSIAN FEDERATION       | UTAIR-EXPRESS           |
| UTY        | ALLIANCE AIRLINES PTY LTD   | AUSTRALIA                | UNITY                   |
| UVA        | UNIVERSAL AIRWAYS, INC.   | UNITED STATES            | UNIVERSAL               |
| UVM        | UVAVEMEX, S.A. DE C.V.  | MEXICO                   | UVAVEMEX                |
| UVN        | GULF AVIATION SERVICES GROUP (UNITED AVIATION)  | KUWAIT                   | SENYARI                 |
| UWA        | SOUTHEAST AVIATION HOLDING (STUART, FL)   | UNITED STATES            | GRUMPY                  |
| UZA        | CONSTANTA   | UKRAINE                  | CONSTANTA               |
| UZB        | UZBEKISTAN HAVO JULLARY - UZBEKISTAN AIRWAYS  | UZBEKISTAN               | UZBEK                   |

| 3-Ltr      | Company   | Country            | Telephony            |
|------------|---|--------------------|----------------------|
| VAA        | VAN AIR EUROPE, A.S.                                  | CZECH REPUBLIC     | EUROVAN              |
| VAA        | VIRTRANS LTD  | RUSSIAN FEDERATION | -                    |
| VAC        | VALOR AIR   | KYRGYZSTAN         | VALORAVIA            |
| VAD        | AEROTAXI LOS VALLES, S.L.                             | SPAIN              | VALLES               |
| VAE        | AIR-EVAN'S, ESCUELA DE PILOTOS PRIVADOS               | SPAIN              | AIR-EVANS            |
| VAI        | VOLANT AVIATION INTERNATIONAL                         | PAKISTAN           | -                    |
| VAL        | VOYAGEUR AIRWAYS LTD.                                 | CANADA             | VOYAGEUR             |
| VAM        | AMERAVIA  | URUGUAY            | AMERAVIA             |
| VAN        | CARAVAN AIR   | MAURITANIA         | CAMEL                |
| VAP        | PHUKET AIRLINES CO., LTD                              | THAILAND           | PHUKET AIR           |
| VAQ        | AVIACION VAP, S.L.                                    | SPAIN              | VAQUERO              |
| VAR        | VUELOS ECONOMICOS CENTROAMERICANOS (VECA AIRLINES)    | EL SALVADOR        | -                    |
| VAS        | ATRAN   | RUSSIAN FEDERATION | ATRAN                |
| VAV        | VOSTOKAVIASERVIS, LLC                                 | RUSSIAN FEDERATION | -                    |
| VBB        | ALK JSC   | BULGARIA           | AIR LUBO             |
| VBC        | AVB-2004 LTD  | BULGARIA           | AIR VICTOR           |
| VBG        | NORTH-WEST AIR TRANSPORT COMPANY - VYBORG, JSC        | RUSSIAN FEDERATION | VYBORG AIR           |
| VBI        | PACIFIC BLUE PTY. LTD                                 | AUSTRALIA          | - DYIDYDIA           |
| VBW        | AIR BURKINA   | BURKINA FASO       | BURKINA              |
| VCA        | AVIACHARTER ASSISTANCE LLC                            | RUSSIAN FEDERATION | -                    |
| VCB<br>VCC | REAL AERO CLUB DE IEDEZ                               | SPAIN<br>SPAIN     | <del>-</del>         |
| VCG        | REAL AERO CLUB DE JEREZ<br>FLY VECTRA LTD             | UNITED KINGDOM     | THUNDER CAT          |
| VCU        | CONSORCIO HELITEC C.A.                                | VENEZUELA          | CONSORCIO            |
| VCII       | CONSORCIO HELITEC C.A.                                | VENEZUELA          | HELITEC              |
| VCI        | CI-TOURS  | COTE D' IVOIRE     | CI-TOURS             |
| VCJ        | AVCON JET MALTA LTD                                   | MALTA              | OBELIX               |
| VCL        | AIRLINE VERTICAL-TEAM, LLC                            | RUSSIAN FEDERATION | -                    |
| VCM        | VOLARE AIR CHARTER COMPANY (EL PASO, TX)              | UNITED STATES      | CARMEN               |
| VCN        | EXECUJET EUROPE AG                                    | SWITZERLAND        | AVCON                |
| VCR        | CRUISER LINHAS AEREAS LTDA.                           | BRAZIL             | VOE CRUISER          |
| VCT        | VISCOUNT AIR SERVICE, INC. (TUCSON, AZ)               | UNITED STATES      | VISCOUNT AIR         |
| VCV        | CONVIASA  | VENEZUELA          | CONVIASA             |
| VDA        | VOLGA-DNEPR   | RUSSIAN FEDERATION | VOLGA                |
| VDC        | PRIVIUM S.L. (EXCELAIR)                               | SPAIN              | PRIVIUM              |
| VDG        | VIAJES DON GOYO, S.A. DE C.V.                         | MEXICO             | VIAJES DON GOYO      |
| VDO<br>VDR | SERVICIOS AEREOS AVANDARO, S.A. DE C.V. VOLDIRECT SAS | MEXICO<br>FRANCE   | AVANDARO<br>VOLDIR   |
| VEC        | VENSECAR INTERNACIONAL C.A.                           | VENEZUELA          | VECAR                |
| VEG        | AEROVEGA, S.A. DE C.V.                                | MEXICO             | AEROVEGA             |
| VEJ        | AERO EJECUTIVOS, C.A.                                 | VENEZUELA          | VENEJECUTIV          |
| VEM        | VICTORIA AIR LTD                                      | BULGARIA           | VICAIR               |
| VEN        | TRANSAVEN (TRANSPORTE AEREO DE VENEZUELA, C.A.)       | VENEZUELA          | TRANSAVEN            |
|            |   |                    | AIRLINE              |
| VEP        | AVIATION VIP, S.L.                                    | SPAIN              | -                    |
| VES        | VIEQUES AIR LINK, INC. (VIEQUES, PR)                  | UNITED STATES      | VIEQUES              |
| VET        | VENTURE AVIATION GROUP, LLC (GREENVILLE, SC)          | UNITED STATES      | POINSETT AIR         |
| VEX        | VIRGIN EXPRESS  | BELGIUM            | VIRGIN EXPRESS       |
| VFC        | VASCO   | VIET NAM           | VASCO AIR            |
| VFI        | VIP-FLIGHTS GMBH, MARTINSRIED                         | GERMANY            | VIP FLIGHT           |
| VFT        | VZ FLIGHTS, S.A. DE C.V.                              | MEXICO             | ZETA FLIGHTS         |
| VGB        | BEIJING TIANXINAI GENERAL AVIATION COMPANY LIMITED    | CHINA              | HONG XIANG           |
| VGC        | VANGUARDIA EN AVIACION EN COLIMA, S.A. DE C.V.        | MEXICO             | VANGUARDIA<br>COLIMA |
| VGH        | GROUND HANDLING CONTROL CENTER LLC                    | RUSSIAN FEDERATION | -                    |
| VGJ        | VIGO-JET, S.A. DE C.V.                                | MEXICO             | VIGO JET             |
| VGL        | RAF GLIDING SQUADRON (SLG)                            | UNITED KINGDOM     | PREFECT              |
| VGN        | VIRGIN NIGERIA  | NIGERIA            | VIRGIN NIGERIA       |
| VGO        | SABAIDEE AIRWAYS CO., LTD                             | THAILAND           | VIRGO                |
| VGR        | AVIA GROUP LIMITED COMPANY                            | RUSSIAN FEDERATION | - CMADT              |
| VGS        | STICHTING VLIEGSCHOOL 16HOVEN                         | NETHERLANDS        | SMART                |

| 3-Ltr      | Company  | Country                        | Telephony          |
|------------|--|--------------------------------|--------------------|
| VGV        | VOLOGDA STATE AIR ENTERPRISE   | RUSSIAN FEDERATION             | VOLOGDA AIR        |
| VGX        | VIRGIN GALACTIC, LLC (LAS CRUCES, NM)  | UNITED STATES                  | GALACTIC           |
| VHA        | VH-AIR INDUSTRIE   | ANGOLA                         | AIR V-H            |
| VHC        | VIH COUGAR HELICOPTERS, INC (BELLINGHAM, WA)   | UNITED STATES                  | WILDCAT            |
| VHS        | VALAIR AG  | SWITZERLAND                    | VALAIRHELI         |
| VHT        | CORPORATE FLIGHT INTERNATIONAL, INC. (LAS VEGAS, NV)   | UNITED STATES                  | VEGAS HEAT         |
| VIC        | VIP SERVICIOS AEREOS EJECUTIVOS, S.A. DE C.V.  | MEXICO                         | VIP-EJECUTIVO      |
| VIE        | VIP EMPRESARIAL, S.A. DE C.V.  | MEXICO                         | VIP EMPRESARIAL    |
| VIF        | VIF LUFTFAHRT GMBH   | AUSTRIA                        | VIENNA FLIGHT      |
| VIG        | VEGA AVIATION & ENG. SYSTEMS CO. LTD   | SUDAN                          | VEGA AVIATION      |
| VIH<br>VIJ | VICHI CLUB AERO VIGO   | REPUBLIC OF MOLDOVA<br>SPAIN   | VICHI<br>AERO VIGO |
| VIX        | VIKING AIRLINES AB   | SWEDEN                         | SWEDJET            |
| VIK        | VI AIR LINK  | UNITED KINGDOM                 | TURTLE DOVE        |
| VIL        | AIR VIA LTD  | BULGARIA                       | CRYSTAL            |
| VIN        | VINAIR - HELICOPTEROS, LIMITADA  | PORTUGAL                       | VINAIR             |
| VIIV       | TAG AVIATION UK LTD  | UNITED KINGDOM                 | SOVEREIGN          |
| VIR        | VIRGIN ATLANTIC  | UNITED KINGDOM  UNITED KINGDOM | VIRGIN             |
| VIK        | VISION AILANTIC VISION AIR INTERNATIONAL (PVT) LIMITED   | PAKISTAN                       | DREAM BIRD         |
| VIS        | AVIASTAR MANDIRI, PT   | INDONESIA                      | AVIASTAR           |
| VIV        | AVIASTAR MANDIRI, PT  AEROENLACES NACIONALES, S.A. DE C.V.   | MEXICO                         | AEROENLACES        |
| VIV        | AEROVIS AIRLINES LTD   | UKRAINE                        | AEROVIZ            |
| VJA        | VIENNAJET BEDARFSLUFTFAHRTS GMBH   | AUSTRIA                        | VIENNAJET          |
| VJC        | VIENNALET BEDARTSLOF FFATIKTS GMBH  VIETJET AVIATION JOINT STOCK COMPANY   | VIET NAM                       | VIETIETAIR         |
| VJM        | VIAJES EJECUTIVOS MEXICANOS, S.A. DE C.V.  | MEXICO                         | VIAJES MEXICANO    |
| VJS        | VIAJES EJECUTIVOS MEXICANOS, S.A. DE C. V.  VISTA JET LUFTFAHRTUNTERNEHMEN GMBH  | AUSTRIA                        | VISTA JET          |
| VJT        | VISTAJET LOP TPARKTON TERNERIMEN GMBH  VISTAJET LTD  | MALTA                          | VISTA MALTA        |
| VKG        | THOMAS COOK AIRLINES SCANDINAVIA A/S   | DENMARK                        | VIKING             |
| VKN        | VIKING AIR LTD   | CANADA                         | TRUE NORTH         |
| VKY        | VENT AIRLINES, INC (SAN ANTONIO, TX)   | UNITED STATES                  | VALKYRIE           |
| VLA        | VALAN INTERNATIONAL CARGO CHARTER SA PTY LTD   | SOUTH AFRICA                   | NALAU              |
| VLB        | AIR VOLTA  | BULGARIA                       | VOLTA              |
| VLC        | ALBATROS AIRCRAFT CORP.  | CANADA                         | AVALANCHE          |
| VLE        | C.A.I. SECOND S.P.A.   | ITALY                          | VOLA               |
| VLG        | VUELING AIRLINES   | SPAIN                          | VUELING            |
| VLH        | S.C. VALAHIA AIR S.R.L.  | ROMANIA                        | VALAHIA            |
| VLI        | AVOLAR AEROLINEAS, S.A. DE C.V.  | MEXICO                         | AEROVOLAR          |
| VLJ        | LA BAULE AVIATION  | FRANCE                         | VALJET             |
| VLK        | VLADIVOSTOK AIR  | RUSSIAN FEDERATION             | VLADAIR            |
| VLL        | VALLEY SAR TRAINING UNIT   | UNITED KINGDOM                 | -                  |
| VLM        | VLAAMSE LUCHTTRANSPORTMAATSCHAPPIJ N.V.  | BELGIUM                        | RUBENS             |
| VLN        | VALAN LTD  | REPUBLIC OF MOLDOVA            | VALAN              |
| VLO        | VARIG LOGISTICA S.A.   | BRAZIL                         | VELOG              |
| VLR        | VOLARE 22 X, S.A. DE C.V.  | MEXICO                         | VOLAX              |
| VLS        | AERO VIREL, S.A. DE C.V.   | MEXICO                         | VIREL              |
| VLT        | VERTICAL-T, AIR COMPANY  | RUSSIAN FEDERATION             | VERTICAL           |
| VLU        | VALUAIR LIMITED  | SINGAPORE                      | VALUAIR            |
| VLV        | AVIALIFT VLADIVOSTOK CJSC  | RUSSIAN FEDERATION             | VLADLIFT           |
| VLX        | BIZ JET CHARTER, INC. (LAS VEGAS, NV)  | UNITED STATES                  | AVOLAR             |
| VMA        | VERO MONMOUTH AIRLINES (VERO BEACH, FL)  | UNITED STATES                  | VERO MONMOUTH      |
| VME        | AVIACION COMERCIAL DE AMERICA, S.A. DE C.V.  | MEXICO                         | AVIAMERICA         |
| VMP        | EXECUJET EUROPE A/S  | DENMARK                        | VAMPIRE            |
| VMX        | AEROVENTAS DE MEXICO, S.A. DE C.V.   | MEXICO                         | VENTA              |
| VNA        | EMPRESA AVIACION INTERAMERICANA S.A.   | URUGUAY                        | EBBA               |
| VNC        | INTERVUELOS NACIONALES, S.A. DE C.V.   | MEXICO                         | VUELOS             |
| INE        | EMBRECA MENEZOLANA LINEA AEREA ROLUMARIANA   | VENEZITEI A                    | NACIONALES         |
| VNE        | EMPRESA VENEZOLANA, LINEA AEREA BOLIVARIANA  | VENEZUELA                      | VENEZOLANA         |
| VNG        | AERO SERVICIOS VANGUARDIA, S.A. DE C.V.  | MEXICO PUGGLAN FEDERATION      | VANGUARDIA         |
| VNK        | VIPPORT, JSC   | RUSSIAN FEDERATION             | - X/ANITY A        |
| VNL        | VANILLA AIR INC.   | JAPAN<br>LINUTED STATES        | VANILLA            |
| VNR        | AVANTAIR, INC (CLEARWATER, FL)   | UNITED STATES                  | AVANTAIR           |
| VNS<br>VNT | AEROVENA, S.A. DE C.V. AVIENT AIR ZAMBIA LIMITED   | MEXICO<br>ZAMBIA               | AEROVENA<br>AVIENT |
|            | I AVIENT ATE AND AND INTERNATIONAL AND A STATE OF THE STA | I ZAMBIA                       | I AVIENI           |

| 3-Ltr      | Company  | Country                    | Telephony           |
|------------|--|----------------------------|---------------------|
| VNV        | AVIANOVA LLC   | RUSSIAN FEDERATION         | AVIANOVA            |
| VOE        | VOLOTEA, S.L.  | SPAIN                      | VOLOTEA             |
| VOG        | VOYAGER AIRLINES LTD                                   | BANGLADESH                 | VOYAGER AIR         |
| VOI        | CONCESIONARIA VUELA COMPANIA DE AVIACION, S.A. DE C.V. | MEXICO                     | VOLARIS             |
| VOL        | BLUE CHIP JET  | SWEDEN                     | BLUE SPEED          |
| VOR        | FLIGHT CALIBRATION SERVICES LTD                        | UNITED KINGDOM             | FLIGHT CAL          |
| VOY        | VOLEMOS SERVICIOS AEREOS, S.L.                         | SPAIN                      | -                   |
| VOZ        | VIRGIN AUSTRALIA                                       | AUSTRALIA                  | VELOCITY            |
| VPA        | VIP WINGS, S.R.O.                                      | SLOVAKIA                   | VIP TAXI            |
| VPB        | VETERAN AIR  | UKRAINE                    | VETERAN             |
| VPC        | PANAVIATIC   | ESTONIA                    | SOLAR               |
| VPP        | VINTAGE PROPS AND JETS, INC (NEW SMYRNA BEACH, FL)     | UNITED STATES              | VINTAGE             |
| VPV        | VIP-AVIA   | GEORGIA                    | VIP AVIA            |
| VPX        | AIRCRAFT VIP SERVICES                                  | LUXEMBOURG                 | TOPLUX              |
| VQI        | VILLA AIR PRIVATE LIMITED                              | MALDIVES                   | VILLA AIR           |
| VRB        | SILVERBACK CARGO FREIGHTERS                            | RWANDA                     | SILVERBACK          |
| VRC        | TAXI AEREO DE VERACRUZ                                 | MEXICO                     | VERACRUZ            |
| VRD        | VIRGIN AMERICA, INC (BURLINGAME, CA)                   | UNITED STATES              | REDWOOD             |
| VRE        | AIR COTE D' IVOIRE                                     | COTE D' IVOIRE             | COTE D'IVOIRE       |
| VRI        | AEROTAXI VILLA RICA, S.A. DE C.V.                      | MEXICO                     | VILLARICA           |
| VRJ        | VR JET, A.S.   | SLOVAKIA                   | VR JET              |
| VRL        | VOAR LDA.  | ANGOLA                     | VOAR LINHAS         |
| VRO        | AEROVITRO, S.A. DE C.V.                                | MEXICO                     | AEROVITRO           |
| VRR        | VIA RAIL   | -                          |                     |
| VRS        | SIRVAIR, S.A.DE C.V.                                   | MEXICO                     | VAIRSA              |
| VRT        | AVERITT AIR CHARTER, INC. (NASHVILLE, TN)              | UNITED STATES              | AVERITT             |
| VSA<br>VSB | AVSTAR AVIATION PTY LTD VICKERS LTD.                   | SOUTH AFRICA               | STARBIRD<br>VICKERS |
| VSC        | AERONAUTIC DE LOS PIRINEOS, S.A.                       | UNITED KINGDOM<br>SPAIN    | VICKERS             |
| VSM        | VIETSTAR AIRLINE CORP (VIETSTAR AIRLINES MULTIROLE     | VIET NAM                   | VIETSTAR            |
| V SIVI     | CORPORATION)   | VIET NAM                   | VIETSTAK            |
| VSR        | AVIOSTART AS LTD                                       | BULGARIA                   | AVIOSTART           |
| VSS        | VIRGIN ISLANDS SEAPLANE SHUTTLE, INC.(ST.CROIX,VI)     | UNITED STATES              | WATERBIRD           |
| VST        | INTERNATIONAL AIRNAVIGATION SERVICE "EAST"             | RUSSIAN FEDERATION         | -                   |
| VSV        | SCAT   | KAZAKHSTAN                 | VLASTA              |
| VTA        | AIR TAHITI   | FRANCE                     | AIR TAHITI          |
| VTE        | CORPORATE FLIGHT MANAGEMENT (SMYRNA, TN)               | UNITED STATES              | VOLUNTEER           |
| VTF        | VETERAN-AVIA LLC                                       | ARMENIA                    | VETFLIGHT           |
| VTG        | AVIACAO TRANSPORTES AEREOS E CARGAS, LDA               | ANGOLA                     | ATACARGO            |
| VTH        | VUELOS CORPORATIVOS DE TEHUACAN, S.A. DE C.V.          | MEXICO                     | VUELOS TEHUACAN     |
| VTK        | VOSTOK AIRLINES  | RUSSIAN FEDERATION         | VOSTOK              |
| VTM        | AERONAVES TSM, S.A. DE C.V.                            | MEXICO                     | AERONAVES TSM       |
| VTR        | TRAVERSE-AVIA SERVICE LTD                              | RUSSIAN FEDERATION         | -                   |
| VTS        | TATONDUK OUTFITTERS, LTD D/B/A EVERTS AIR ALASKA &     | UNITED STATES              | EVERTS              |
|            | EVERTS AIR CARGO (FAIRBANKS, AK)                       |                            |                     |
| VTT        | AVIA TRANS AIR TRANSPORT CO. LTD                       | SUDAN                      | VIATRANSPORT        |
| VTX        | VERATAXIS, S.A. DE C.V.                                | MEXICO                     | VERATAXIS           |
| VTY        | AIR MIDWEST LIMITED                                    | NIGERIA                    | VICTORY             |
| VTZ        | AEROVISTA (T)  | UNITED REPUBLIC OF         | TAUSI               |
| VIII       | AD AVIATION I IMITED                                   | TANZANIA<br>UNITED KINGDOM | FLIGHTVUE           |
| VUE<br>VUN | AD AVIATION LIMITED  NOUVELLE AIR IVOIRE               | COTE D' IVOIRE             | AIRIVOIRE           |
| VUO        | AEROVUELOX, S.A. DE C.V.                               | MEXICO                     | AEROVUELOX          |
| VUR        | VUELOS INTERNOS PRIVADOS (V.I.P.)                      | ECUADOR                    | VIPEC               |
| VVA        | AVIAST AIR LTD   | RUSSIAN FEDERATION         | IALSI               |
| VVB        | VVB AVIATION CHARTER SERVICES LTD                      | UNITED KINGDOM             | VEE-TRANS           |
| VVC        | FAST COLOMBIA S A S                                    | COLOMBIA                   | VIVA COLOMBIA       |
| VVF        | DUNYAYA BAKIS HAVA TASIMACILIGI A.S.                   | TURKEY                     | WORLDFOCUS          |
| VVG        | AEROVILLA LTDA.  | COLOMBIA                   | AEROVILLA           |
| VVM        | VIVA MACAU LIMITED                                     | MACAO, CHINA               | JACKPOT             |
| VVP        | VIPJETS LUFTFAHRTUNTERNEHMEN GMBH                      | AUSTRIA                    | AIR SALZBURG        |
| VVV        | VALAIR-AVIACAO, LDA                                    | PORTUGAL                   | VALAIRJET           |
| VWA        | SERVICIOS AEREOS, S.A. DE C.V.                         | MEXICO                     | SEREOS              |
| VXG        | AVIREX - GABON   | GABON                      | AVIREX-GABON        |
|            |  |                            |                     |

| 3-Ltr | Company                 | Country            | Telephony     |
|-------|-------------------------|--------------------|---------------|
| VXP   | MALI AIR EXPRESS        | MALI               | AVION EXPRESS |
| VXX   | AVIAEXPRESS, AIRCOMPANY | UKRAINE            | EXPRESSAVIA   |
| VYT   | VALLEY FTU              | UNITED KINGDOM     | ANGLESEY      |
| VZL   | VZLYET                  | RUSSIAN FEDERATION | VZLYET        |

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| 3-Ltr | Company   | Country                      | Telephony           |
|-------|---|------------------------------|---------------------|
| WAA   | WESTAIR AVIATION (PTY) LTD                                      | NAMIBIA                      | WESTAIR WINGS       |
| WAB   | AERO INDUSTRIES, INC. (RICHMOND, VA)                            | UNITED STATES                | WABASH              |
| WAC   | WEST AFRICAN CARGO AIRLINES SARL                                | MAURITANIA                   | WESTAF CARGO        |
| WAD   | WADDINGTON FTU  | UNITED KINGDOM               | VULCAN              |
| WAE   | WESTERN AIR EXPRESS (BOISE, ID)                                 | UNITED STATES                | WESTERN EXPRESS     |
| WAF   | FLAMENCO AIRWAYS, INC. (CULEBRA, P.R.)                          | UNITED STATES  UNITED STATES | FLAMENCO            |
| WAG   | WISCONSIN AIR NATIONAL GUARD                                    | UNITED STATES UNITED STATES  | -                   |
| WAI   | WINGS AIR (LAWRENCEVILLE, GA)                                   | UNITED STATES  UNITED STATES | BUSHWOOD            |
| WAL   | CARIBBEAN SUN AIRLINES, INC., D/B/A WORLD ATLANTIC              | UNITED STATES  UNITED STATES | DORAL               |
| WAL   | AIRLINES (MIAMI SPRINGS, FL)                                    | UNITED STATES                | DORAL               |
| WAM   | AIR TAXI & CARGO  | SUDAN                        | TAXI CARGO          |
| WAN   | KUWAIT NATIONAL AIRWAYS   | KUWAIT                       | WATANIYA            |
| WAP   | ARROW PANAMA, S.A.  | PANAMA                       | ARROW PANAMA        |
| WAR   | NZ WARBIRDS ASSOCIATION INC.                                    | NEW ZEALAND                  | WARBIRDS            |
| WAS   | AL-WATANIA  | IRAO                         | -                   |
| WAT   | WINGS AIR TRANSPORT CO.   | SUDAN                        | -                   |
| WAU   | WIZZ AIR UKRAINE  | UKRAINE                      | WIZZAIR UKRAINE     |
| WAV   | WARBELOWS AIR VENTURES (FAIRBANKS, AK)                          | UNITED STATES                | WARBELOW            |
| WAW   | WINGS AIRWAYS (BLUE BELL, PA)                                   | UNITED STATES  UNITED STATES | WING SHUTTLE        |
| WAY   | AIRWAYS   | FRANCE                       | GARONNE             |
| WBA   | AIR ALBATROS  | FRANCE                       | ALBAJET             |
| WBR   | MULTI-AERO, INC. (FESTUS, MO)                                   | UNITED STATES                | WEBER               |
| WCB   | WEST AFRICA AIRLINES LTD.                                       | GHANA                        | KILO YANKEE         |
| WCC   | WEST COAST CHARTERS (SANTA ANA, CA)                             | UNITED STATES                | WEST COAST          |
| WCG   | WEST COAST CHARTERS (SANTA ANA, CA) WEST COAST AIRLINES LIMITED | GHANA                        | WHISKEY INDIA       |
| WCO   | COLUMBIA HELICOPTERS, INC. (LAKE CHARLES, LA)                   | UNITED STATES                | COLUMBIA HELI       |
| WCP   | PRIMARIS AIRLINES, INC. (LAS VEGAS, NV)                         | UNITED STATES UNITED STATES  | WHITECAP            |
| WCW   | WEST CARIBBEAN AIRWAYS S.A.                                     | COLOMBIA                     | WIIITECAF           |
| WCY   | VIKING EXPRESS, INC. (WEST CHICAGO, IL)                         | UNITED STATES                | TITAN AIR           |
| WDA   | WIMBI DIRA AIRWAYS (WDA)  | DEMOCRATIC REPUBLIC          | WIMBI DIRA          |
| WDA   | WINDI DIKA AIKWATS (WDA)  | OF THE CONGO                 | WINDI DIKA          |
| WDG   | MINISTRY OF AGRICULTURE FISHERIES AND FOOD                      | UNITED KINGDOM               | WATCHDOG            |
| WDK   | CAPITAL AIR SERVICES LTD  | UNITED KINGDOM               | WOODSTOCK           |
| WDL   | WDL AVIATION, KOELN   | GERMANY                      | WDL                 |
| WDR   | JETRIDE, INC. D/B/A AIR NET PRIVATE CHARTER (COLUMBUS, OH)      | UNITED STATES                | WIND RIDER          |
| WDS   | FOUR WINDS AVIATION LTD. (COLORADO SPRINGS, CO)                 | UNITED STATES                | WINDS               |
| WDY   | CHICAGO JET GROUP, LLC (SUGAR GROVE, IL)                        | UNITED STATES                | WINDY CITY          |
| WEB   | WEBJET LINHAS AEREAS LTDA.                                      | BRAZIL                       | WEB-BRASIL          |
| WED   | ANHUI SKY-AVIATION INTERNATIONAL FLIGHT ACADEMY                 | CHINA                        | WED-BRASIE<br>WENDA |
| WLD   | COMPANY, LTD  | Cimvi                        | WENDA               |
| WEN   | WESTJET ENCORE  | CANADA                       | ENCORE              |
| WES   | RAINBOW INTERNATIONAL AIRLINES, INC (ST. THOMAS, US VI)         | UNITED STATES                | WEST INDIAN         |
| WET   | FLYWET, S.A. DE C.V.  | MEXICO                       | AIRWET              |
| WEV   | VICTORIA INTERNATIONAL AIRWAYS LTD                              | UGANDA                       | VICTORIA            |
| WEW   | WEST WIND AVIATION INC.   | CANADA                       | WESTWIND            |
| WEY   | AWA - AERONAUTICAL WEB ACADEMY                                  | PORTUGAL                     | WEB ACADEMY         |
| WFC   | SWIFT COPTERS SA  | SWITZERLAND                  | SWIFTCOPTERS        |
| WFD   | WARTON LARGE AIRCRAFT FLIGHT OPERATIONS                         | UNITED KINGDOM               | AVRO                |
| WFR   | AL WAFEER AIR   | SAUDI ARABIA                 | WAFEER              |
| WGA   | VEGA AIR COMPANY LTD  | UKRAINE                      | WEGA FRANKO         |
| WGP   | WILLIAMS GRAND PRIX ENGINEERING LTD                             | UNITED KINGDOM               | GRAND PRIX          |
| WGT   | LION AIR SERVICES INC (CAYMAN ISLANDS)                          | UNITED KINGDOM               | WORLDGATE           |
| WHB   | FORTY EIGHT AVIATION CO. LTD                                    | SUDAN                        | HOSHAM AIR          |
|       |   |                              |                     |

| 3-Ltr      | Company   | Country                     | Telephony                 |
|------------|---|-----------------------------|---------------------------|
| WHE        | WESTLAND HELICOPTERS LTD.   | UNITED KINGDOM              | WESTLAND                  |
| WHH        | RICHY SLYLARK PVT LTD.  | SRI LANKA                   | +                         |
| WHR        | HUMMINGBIRD AVIATION, LLC (HAMMOND, LA)                                 | UNITED STATES               | TANGI                     |
| WHS        | WIKING HELIKOPTER SERVICE, GMBH, BREMEN                                 | GERMANY                     | WEEKING                   |
| WHT        | WHITE   | PORTUGAL                    | WHITEJET                  |
| WIF        | WIDEROE'S FLYVESELSKAP A/S  | NORWAY                      | WIDEROE                   |
| WIG        | WIGGINS AIRWAYS (NORWOOD, MA)   | UNITED STATES               | WIGGINS AIRWAYS           |
| WIL        | AERO AIR, LLC (HILLSBORO, OR)   | UNITED STATES               | WILLAMETTE                |
| WIN        | WINLINK (ST. LUCIA) LIMITED   | SAINT LUCIA                 | WINLINK                   |
| WIS        | PRO AIRE CARGO AND CONSULTING, INC. D/B/A PACCAIR (NEENAH, WI)          | UNITED STATES               | WISCAIR                   |
| WIT        | WITTERING FTU   | UNITED KINGDOM              | STRIKER                   |
| WIW        | V-AVIA AIRLINE LTD  | UKRAINE                     | VEE-AVIA                  |
| WIZ        | MICROMATTER TECHNOLOGY SOLUTIONS LTD                                    | UNITED KINGDOM              | WIZARD                    |
| WJA        | WESTJET AIRLINES LTD  | CANADA                      | WESTJET                   |
| WJM        | WINDSOR JET MANAGEMENT  | UNITED STATES               | WI NDSOR JET              |
| WJT        | WIJET   | FRANCE                      | WIJET                     |
| WKH        | KHARKOV AIRCRAFT MANUFACTURING COMPANY                                  | UKRAINE                     | WEST-KHARKOV              |
| WKT        | DIAMOND EXECUTIVE AVIATION LTD  | UNITED KINGDOM              | WHITE KNIGHT              |
| WLA        | AIRWAVES AIRLINK LIMITED  | ZAMBIA                      | AIRLIMITED                |
| WLB        | WINGS OF LEBANON AVIATION   | LEBANON                     | WINGS LEBANON             |
| WLC        | WELCOME AIR LUFTFAHRT- GMBH & CO KG                                     | AUSTRIA                     | WELCOMEAIR                |
| WLD        | WILDERNESS AIR SOUTH AFRICA (PTY) LTD                                   | SOUTH AFRICA                | WILDERNESS                |
| WLF        | HUBEI SKY-BLUE INTERNATIONAL AVIATION ACADEMY CO., LTD                  | CHINA                       | SKY BLUE                  |
| WLG        | VOLGA AVIAEXPRESS COMPANY LTD   | RUSSIAN FEDERATION          | GOUMRAK                   |
| WLI        | AIRECON OY  | FINLAND                     | WINGLINE                  |
| WLK        | SKYROVER CC   | SOUTH AFRICA                | SKYWATCH                  |
| WLN        | WEST LINK AIRLINES (NIG) LIMITED  | NIGERIA                     | WEST LINK                 |
| WLR        | AIR WALSER S.R.L. WILLIAMS AIR, INC. (MEDFORD LAKES,NJ)                 | ITALY                       | AIRWALSER                 |
| WLS<br>WLT | AVIATION PARTNERS, INC.   | UNITED STATES UNITED STATES | WILLIAMS AIR<br>WINGLET   |
| WLV        | PHELPS COLLINS AVIATION D/B/A AVIATION NORTH (ALPENA, MI)               | UNITED STATES UNITED STATES | WOLVERINE                 |
| WLX        | WEST AIR LUXEMBOURG S.A.  | LUXEMBOURG                  | WEST LUX                  |
| WMA        | WATERMAKERS AIR (FT. LAUDERDALE, FL)                                    | UNITED STATES               | WATERMAKERS               |
| WML        | CHANTILLY AIR, INC. (MANASSAS, VA)                                      | UNITED STATES               | MARLIN                    |
| WNA        | WINAIR, INC. (SALT LAKE CITY, UT)                                       | UNITED STATES               | WINAIR                    |
| WNR        | WONDAIR ON DEMAND AVIATION S.L.   | SPAIN                       | WONDAIR                   |
| WOA        | WORLD AIRWAYS INC.  | UNITED STATES               | WORLD                     |
| WOF        | FFA AVIATION (PTY) LTD T/A WORKING ON FIRE                              | SOUTH AFRICA                | FIREWISE                  |
| WOK        | KOVAR AIR   | CZECH REPUBLIC              | WOKAIR                    |
| WOL        | WINGS AVIATION LIMITED  | GUYANA                      | WINGJET                   |
| WON        | WING ABADI AIRLINES, PT.  | INDONESIA                   | WINGS ABADI               |
| WOP        | SCANAVIATION AS   | NORWAY                      | WOODPECKER                |
| WOW        | WOW AIR   | ICELAND                     | WOW AIR                   |
| WPA        | WESTERN PACIFIC AIRSERVICE  | SOLOMON ISLANDS             | WESTPAC                   |
| WPH        | WAT PHNOM AIRLINES  | CAMBODIA                    | WAT PHNOM                 |
| WPR        | AUCKLAND REGIONAL RESCUE HELICOPTER TRUST                               | NEW ZEALAND                 | WESTPAC RESCUE            |
| WRA        | WHITE RIVER AIR SERVICES LTD.   | CANADA                      | - WIND DOCE               |
| WRC<br>WRF | WIND ROSE AVIATION COMPANY LTD WRIGHT AIR SERVICE, INC. (FAIRBANKS, AK) | UKRAINE<br>UNITED STATES    | WIND ROSE<br>WRIGHT FLYER |
| WRR        |   | UNITED STATES UNITED STATES | WRAP AIR                  |
| WRT        | WRA, INC. (MORRISVILLE, NC) WRIGHT AIR LINES, INC. (CLEVELAND, OH)      | UNITED STATES UNITED STATES | WRIGHT-AIR                |
| WSF        | WEST AFRICAN AIRLINES   | BENIN                       | - WKIGITI-AIK             |
| WSG        | WASAYA AIRWAYS LTD  | CANADA                      | WASAYA                    |
| WSI        | WIND SPIRIT AIR, INC. (DETROIT, MI)                                     | UNITED STATES               | WIND SPIRIT               |
| WSM        | WISMAN AVIATION (FT. WAYNE, IN)   | UNITED STATES               | WISMAN                    |
| WSP        | WORLDSPAN (ATLANTA, GA)   | -                           | -                         |
| WST        | WESTERN AIR   | BAHAMAS                     | WESTERN AIR               |
| WTA        | AFRICA WEST   | TOGO                        | WEST TOGO                 |
| WTF        | WEST AFRICAN AIR TRANSPORT  | SENEGAL                     | WESTAF AIRTRANS           |
| WTJ        | WHITEJETS   | BRAZIL                      | BRASILJETS                |
| WTN        | WARTON MILITARY FLIGHT OPS  | UNITED KINGDOM              | TARNISH                   |
| WTV        | WESTERN AVIATORS (GRAND JUNCTION, CO)                                   | UNITED STATES               | WESTAVIA                  |

| 3-Ltr | Company   | Country        | Telephony     |
|-------|---|----------------|---------------|
| WUE   | WUERTH AVIATION, KUENZELSAU                       | GERMANY        | FASTY         |
| WVA   | HAND D AVIATION (TERRE HAUTE, IN)                 | UNITED STATES  | WABASH VALLEY |
| WVJ   | WAVES JET OF JORDAN                               | JORDAN         | -             |
| WVL   | WIZZ AIR BULGARIA AIRLINES EAD                    | BULGARIA       | WIZZBUL       |
| WVZ   | WINAIR D.O.O.                                     | CROATIA        | -             |
| WWG   | AEREO WWG, S.A. DE C.V.                           | MEXICO         | AERO-W        |
| WWI   | WORLDWIDE JET CHARTER (SCOTTSDALE, AZ)            | UNITED STATES  | WORLDWIDE     |
| WWS   | WORLDWIDE AVIATION SERVICES                       | PAKISTAN       | -             |
| WWW   | RESERVED (IATA)                                   | -              | -             |
| WYC   | AIRWAYS AERO ASSOCIATIONS LTD T/A BOOKER AVIATION | UNITED KINGDOM | WYCOMBE       |
| WYF   | WAYFARER AVIATION, INC                            | UNITED STATES  | WAYFARER      |
| WYG   | WYOMING AIRLINES LTD. (DENVER, CO)                | UNITED STATES  | WYOMING       |
| WYM   | M&N AVIATION (CAROLINA, PR)                       | UNITED STATES  | WORLD CLASS   |
| WYT   | 2 SQN, NO 1 ELEMENTARY FLYING TRAINING SCHOOL     | UNITED KINGDOM | WYTON         |
| WZA   | THE WEATHER COMPANY PTY (WEATHERZONE)             | AUSTRALIA      | -             |
| WZZ   | WIZZ AIR HUNGARY LTD                              | HUNGARY        | WIZZAIR       |

 $\mathbf{X}$ 

| 3-Ltr | Company  | Country            | Telephony      |
|-------|--|--------------------|----------------|
| XAA   | AERONAUTICAL RADIO, INC. (ARINC)                       | UNITED STATES      | ROCKFISH       |
| XAB   | XABRE AEROLINEAS, S.A. DE C.V.                         | MEXICO             | AERO XABRE     |
| XAC   | AIR CHARTER WORLD (CORRALES, NM)                       | UNITED STATES      | -              |
| XAD   | CERTIFIED AIRCRAFT DISPATCH, INC. (MIAMI, FL)          | UNITED STATES      | -              |
| XAE   | XAIR BRNO  | CZECH REPUBLIC     | AURA           |
| XAF   | EXECUTIVE AIR FLEET (TRENTON, NJ)                      | UNITED STATES      | _              |
| XAH   | EXECUTIVE AIRCRAFT SERVICES                            | UNITED KINGDOM     | -              |
| XAK   | AIR KENYA EXPRESS LTD                                  | KENYA              | SUNEXPRESS     |
| XAL   | EXECUTIVE AIR LTD (BARBADOS)                           | BARBADOS           | BAJANSTAR      |
| XAM   | AMR SERVICES CORP (DALLAS, TX)                         | UNITED STATES      | ALLIANCE       |
| XAO   | AIRLINE OPERATIONS SERVICES (SAN FRANCISCO, CA)        | UNITED STATES      | -              |
| XAP   | DIRECT AIR, INC. D/B/A/ MIDWAY CONNECTION (GARY, IN)   | UNITED STATES      | MID-TOWN       |
| XAR   | TRAVEL EXPRESS AVIATION SERVICES, PT.                  | INDONESIA          | TRAVEL EXPRESS |
| XAS   | PHH AVIATION SYSTEMS, INC.                             | UNITED STATES      | -              |
| XAT   | AT AND T AVIATION DIVISION (MORRISTOWN, NH)            | UNITED STATES      | _              |
| XAU   | AEROLINK UGANDA LIMITED                                | UGANDA             | PEARL          |
| XAV   | AVIAPROM ENTERPRISES                                   | RUSSIAN FEDERATION | AVIAPROM       |
| XAX   | AIRASIA X SDN BHD                                      | MALAYSIA           | XANADU         |
| XBG   | BANGOR, CITY OF (BANGOR, ME)                           | UNITED STATES      | -              |
| XBO   | BASEOPS INTERNATIONAL, INC. (HOUSTON, TX)              | UNITED STATES      | _              |
| XCA   | COLT TRANSPORTES AEREOS S.A.                           | BRAZIL             | COLT           |
| XCC   | ECOTURISTICA DE XCALAK, S.A. DE C.V.                   | MEXICO             | XCALAK         |
| XCL   | CONTEL ASC (MCLEAN, VA)                                | UNITED STATES      | -              |
| XCO   | COMPUFLIGHT OPERATIONS SERVICE, INC. (PORT WASHINGTON, | UNITED STATES      | _              |
| 1100  | NY)  | CHILED STITLES     |                |
| XCS   | COMPUSERVE INCORPORATED                                | UNITED STATES      | -              |
| XCT   | AERO COSTA TAXI AEREO, S.A. DE C.V.                    | MEXICO             | AEROCOSTAXI    |
| XCX   | CITIBANK, N.A. (NEWARK, NJ)                            | UNITED STATES      | -              |
| XDA   | BUREAU VERITAS S.A.                                    | FRANCE             | -              |
| XDD   | LOCKHEED DUATS   | UNITED STATES      | -              |
| XDS   | DISPATCH SERVICES, INC. (MIAMI, FL)                    | UNITED STATES      | -              |
| XDT   | DATE TRANSFORMATION CORP. (TURNERSVILLE, NJ)           | UNITED STATES      | -              |
| XDY   | DYNAIR SERVICES, INC. (MCLEAN, VA)                     | UNITED STATES      | -              |
| XEC   | AIR EXECUTIVE CHARTER GMBH, MUENCHEN                   | GERMANY            | -              |
| XEL   | EXCEL CHARTER LTD                                      | UNITED KINGDOM     | HELI EXCEL     |
| XER   | XEROX CORPORATION                                      | UNITED STATES      | XEROX          |
| XES   | EUROPSTAR EXPRESS                                      | MALTA              | -              |
| XFL   | EXECUTIVE FLITEWAYS, INC (RONKONKOMA, NY)              | UNITED STATES      | EX-FLIGHT      |
| XFS   | AMERICAN FLIGHT SERVICE SYSTEMS, INC. (PHOENIX, AZ)    | UNITED STATES      | -              |
| XFX   | AIRWAYS CORPORATION OF NEW ZEALAND LIMITED             | NEW ZEALAND        | AIRCORP        |
| XGO   | AIRGO FLUGSERVICE GMBH & CO. KG, MAINZ-FINTHEN         | GERMANY            | PASTIS         |

| 3-Ltr | Company  | Country            | Telephony     |
|-------|--|--------------------|---------------|
| XGS   | GLOBAL SYSTEMS, INC.   | UNITED STATES      | -             |
| XGW   | GLOBAL WEATHER DYNAMICS, INC.  | UNITED STATES      | -             |
| XJA   | ASSISTANCE AEROPORTUAIRE DE L'AEROPORT DE PARIS  | FRANCE             | -             |
| XJC   | XCLUSIVE JET CHARTER LTD   | UNITED KINGDOM     | EXCLUSIVE JET |
| XJE   | X-JET GMBH   | AUSTRIA            | _             |
| XKA   | KAVOURAS, INC. (MINNEAPOLIS, MN)   | UNITED STATES      | -             |
| XKX   | ASECNA - AGENCE POUR LA SECURITE DE LA NAVIGATION                                      | FRANCE             | -             |
|       | AERIENNE EN AFRIQUE ET A MADAGASCAR  |                    |               |
| XLB   | AIRCRAFT PERFORMANCE GROUP, INC. (CASTLE ROCK, CO)                                     | UNITED STATES      | -             |
| XLD   | JEPPESEN DATA PLAN, INC. (SAN FRANCISCO, CA)   | UNITED STATES      | -             |
| XLF   | XL AIRWAYS FRANCE  | FRANCE             | STARWAY       |
| XLG   | LOCKHEED AIR TERMINAL, INC. (TAMUNING, GU)   | UNITED STATES      | -             |
| XLK   | SAFARILINK AVIATION LIMITED  | KENYA              | SAFARILINK    |
| XLL   | AIR EXCEL  | UNITED REPUBLIC OF | TINGA-TINGA   |
|       |  | TANZANIA           |               |
| XLS   | EXCEL-AIRE SERVICE, LLC (RONKONKOMA, NY)   | UNITED STATES      | EXCELAIRE     |
| XLT   | EMPRESA BRASILEIRA DE INFRA-ESTRUTURA AEROPORTUARIA -                                  | BRAZIL             | INFRAERO      |
|       | INFRAERO   |                    |               |
| XMA   | MARTIN AVIATION SERVICES (MIAMI, FL)   | UNITED STATES      | -             |
| XME   | AUSTRALIAN AIR EXPRESS   | AUSTRALIA          | -             |
| XMR   | IRISH AVIATION AUTHORITY, FLIGHT CHECK DEPARTMENT                                      | IRELAND            | AUTHORITY     |
| XMS   | BRITISH AIRWAYS SANTA  | UNITED KINGDOM     | SANTA         |
| XMX   | SERVICIOS A LA NAVEGACION EN EL ESPACIO AEREO MEXICANO                                 | MEXICO             | SENEAM        |
|       | (SENEAM)   |                    |               |
| XNR   | TAXI AEREO DEL NORTE, S.A. DE C.V.   | MEXICO             | TAXI NORTE    |
| XNS   | NAVTECH SYSTEMS SUPPORT INC.   | CANADA             | -             |
| XNT   | NOTAMS INTERNATIONAL, INC. (PEACHTREE CITY, GA)  | UNITED STATES      | -             |
| XNV   | TIGIN LTD. D/B/A NAVINC AIRLINES SERVICES (HONOLULU, HI)                               | UNITED STATES      | -             |
| XOJ   | XOJET, INC (MCCLELLAN, CA)   | UNITED STATES      | EXOJET        |
| XPA   | PAN AM WEATHER SYSTEMS (MINNEAPOLIS, MN)   | UNITED STATES      | -             |
| XPE   | AMIRA AIR GMBH   | AUSTRIA            | EXPERT        |
| XPN   | AERO EXPRESS   | NIGER              | -             |
| XPR   | AIR-REP (LOS ANGELES, CA)  | UNITED STATES      | -             |
| XPX   | PHOENIX FLIGHT OPERATIONS LTD.   | CANADA             | -             |
| XSA   | SPECTRUM AIR SERVICE, INC. (LEAGUE CITY,TX)  | UNITED STATES      | -             |
| XSL   | SOUTHEAST SATSLAB CONSORTIUM (DAYTONA BEACH, FL)                                       | UNITED STATES      | SATSLAB       |
| XSR   | EXECUTIVE FLIGHT SERVICES, INC. (WICHITA, KS)  | UNITED STATES      | AIRSHARE      |
| XSS   | AERO EXPRESS INTERCONTINENTAL, S.A. DE C.V.  | MEXICO             | INTER EXPRESS |
| XTA   | SERVICIOS AEREOS TEXTRA, S.A. DE C.V.  | MEXICO             | TEXTRA        |
| XTJ   | ADVANCE AVIATION SERVICES, INC. (MIAMI SPRINGS, FL)                                    | UNITED STATES      | -             |
| XTO   | EXPRESS TOURS  | GABON              | EXPRESS TOURS |
| XWS   | WSI CORPORATION  | UNITED STATES      | -             |
| XXI   | AERONAUTICAL TELECOMMUNICATIONS LTD (JAMAICA)  | -                  | -             |
| XXS   | SKYPLAN SERVICES LTD   | CANADA             | -             |
| XXV   | ADMINISTRACION DE AEROPUERTOS Y SERVICIOS AUXILIARES A<br>LA NAVEGACION AEREA (AASANA) | BOLIVIA            | -             |
| XXX   | ASL  | BELGIUM            | -             |
| XYZ   | ISLAND AIR EXPRESS (FRIDAY HARBOR, WA)   | UNITED STATES      | RAINBIRD      |

## $\mathbf{Y}$

| 3-Ltr | Company   | Country            | Telephony     |
|-------|---|--------------------|---------------|
| YAK   | YAK DESIGN BUREAU                                 | RUSSIAN FEDERATION | YAK AVIA      |
| YAP   | OLT EXPRESS POLAND SP. Z.O.O.                     | POLAND             | WHITEKEKO     |
| YBE   | STEWART AVIATION SERVICES, INC. (LITTLE ROCK, AR) | UNITED STATES      | YELLOW BIRD   |
| YOG   | CENTRAL AVIATION, INC. (CHICAGO, IL)              | UNITED STATES      | YOGAN AIR     |
| YVK   | RESERVED - IATA                                   | -                  | -             |
| YZR   | YANGTZE RIVER EXPRESS AIRLINES CO., LTD           | CHINA              | YANGTZE RIVER |

 $\mathbf{Z}$ 

| 3-Ltr | Company                                  | Country             | Telephony     |
|-------|--|---------------------|---------------|
| ZAI   | ZAIRE AERO SERVICE (ZAS)                 | DEMOCRATIC REPUBLIC | ZASAIR        |
|       |  | OF THE CONGO        |               |
| ZAK   | ZAMBIA SKYWAYS LIMITED                   | ZAMBIA              | ZAMBIA SKIES  |
| ZAR   | ZAIREAN AIRLINES                         | DEMOCRATIC REPUBLIC | ZAIREAN       |
|       |  | OF THE CONGO        |               |
| ZAV   | ZETAVIA LIMITED, AIRCOMPANY              | UKRAINE             | ZETAVIA       |
| ZAW   | ZOOM AIRWAYS LIMITED                     | BANGLADESH          | ZED AIR       |
| ZBA   | BOSKOVIC, Z, AIR CHARTERS LIMITED        | KENYA               | BOSKY         |
| ZMA   | ZAMBEZI AIRLINES                         | ZAMBIA              | ZAMBEZI WINGS |
| ZZM   | AGENCE NATIONALE DES AERODROMES ET DE LA | COTE D' IVOIRE      | -             |
|       | METEOROLOGIE (ANAM)                      |                     |               |

# Section 4. U.S. Special Telephony/Call Signs

| Telephony/Call Sign | Identifier       | Company or Operating Agency                              | Expiration<br>Date |
|---------------------|------------------|--|--------------------|
| AIRCAT              | ARCAT            | General Atomics Reconnaissance Systems                   | N/A                |
| (formerly KINGPOD)  | (was KNGPD)      | (San Diego, CA)  |                    |
| AIR SAMPLE          | ARSMPL           | Blue City Holdings, LLC                                  | 31-May-2015        |
| ALLEO               | ALLEO (1-10)     | Dale County Sheriff's Department (Ozark, AL)             | N/A                |
| CALFIRE             | CALFR            | California Department of Forestry and Fire Prevention    | 30-Apr-2015        |
| CHP                 | CAHP             | California Highway Patrol                                | N/A                |
| CLASSIC RACER       | -                | AIR RACE CLASSIC, INC.                                   | 31-May-2015        |
| CONNECTION          | CONN             | Aerosim Flight Academy (Sanford, FL)                     | N/A                |
| COWAN               | COWAN            | Cowen Group  | N/A                |
| ENERGY              | ENRGY            | Department of Energy                                     | N/A                |
| EPIC AIR            | EPIA             | Epic Flight Academy (New Smyrna Beach, FL)               | N/A                |
| FEMA                | FEMA             | Federal Emergency Management Agency                      | N/A                |
| FIT                 | FITT             | Florida Institute of Technology (Melbourne, FL)          | N/A                |
| FREEDOM             | FREDM            | American Airlines  | 1-Nov-2015         |
| ICE FLIGHT          | ICFLT            | Spec, Inc. (Boulder, CO)                                 | 1-Apr-2016         |
| KANSAS LAW ONE      | KSLAW01          | Sedgwick County Sheriff's Department                     | N/A                |
| LAURL               | LAURL            | Pennsylvania Department of Transportation                | N/A                |
| MAPPER              | MAPR             | Blue Skies Consulting, LLC (Belen, NM)                   | 1-Apr-2016         |
| MICHIGAN LAW        | MILAW 01, 02, 03 | Michigan State Police                                    | N/A                |
| NASA                | NASA             | National Aeronautics and Space Administration            | N/A                |
| PHOENIX AIR         | PHXA             | Phoenix East Aviation (Daytona Beach, FL)                | N/A                |
| RED STEEL           | RDSTL            | Red Steel Jet Team (Burleson, TX)                        | N/A                |
| RIDDLE              | RDDL             | Embry Riddle Aeronautical University (Daytona Beach, FL) | N/A                |
| SNOWBALL            | SNOBL            | American Airlines  | 31-Dec-2017        |
| SUMA                | SUMA             | Range and Bearing USA, INC                               | 30-Sep-2015        |
| TASI                | TASI             | FAA/AFS-60   | N/A                |
| TORA                | TORA             | TORA TORA COMMEMORATIVE AIR FORCE                        | 31-Mar-2017        |

# **Chapter 4. Aircraft Nationality Assignments**

### Section 1. Aircraft Registration Marks - Decode

Note- The aircraft nationality and registration marks contained here have been extracted from the ICAO Manual Supplement to Annex 7.

| Registration | Country                     |
|--------------|-----------------------------|
| 3A           | Monaco                      |
| 3B           | Mauritius                   |
| 3C           | Equatorial Guinea           |
| 3D           | Swaziland                   |
| 3X           | Guinea                      |
| 4K           | Azerbaijan                  |
| 4L           | Georgia                     |
| 4R           | Sri Lanka                   |
| 4W           | Yemen                       |
| 4X           | Israel                      |
| 5A           | Libyan Arab Jamahiriya      |
| 5B           | Cyprus                      |
| 5H           | United Republic of Tanzania |
| 5N           | Nigeria                     |
| 5R           | Madagascar                  |
| 5T           | Mauritania                  |
| 5U           | Niger                       |
| 5V           | Togo                        |
| 5W           | Samoa                       |
| 5X           | Uganda                      |
| 5Y           | Kenya                       |
| 6O           | Somalia                     |
| 6V,6W        | Senegal                     |
| 6Y           | Jamaica                     |
| 7P           | Lesotho                     |
| 7QY          | Malawi                      |
| 7T           | Algeria                     |
| 8P           | Barbados                    |
| 8Q           | Maldives                    |
| 8R           | Guyana                      |
| 9A           | Croatia                     |
| 9G           | Ghana                       |
| 9Н           | Malta                       |
| 9J           | Zambia                      |
| 9K           | Kuwait                      |
| 9L           | Sierra Leone                |
| 9M           | Malaysia                    |
| 9N           | Nepal                       |
| 9Q           | Zaire, Republic of          |
| 9U           | Burundi                     |
| 9V           | Singapore                   |
| 9XR          | Rwanda                      |
| 9Y           | Trinidad and Tobago         |
| A2           | Botswana                    |
| A3           | Tonga                       |

| Registration | Country                              |
|--------------|--------------------------------------|
| A40          | Oman                                 |
| A5           | Bhutan                               |
| A6           | United Arab Emirates                 |
| A7           | Qatar                                |
| A9C          | Bahrain                              |
| AP           | Pakistan                             |
| В            | China                                |
| C,CF         | Canada                               |
| C2           | Nauru                                |
| C5           | Gambia                               |
| C6           | Bahamas                              |
| C9           | Mozambique                           |
| CC           | Chile                                |
| CCCP         | Union of Soviet Socialist Republics  |
| CN           | Morocco                              |
| CP           | Bolivia                              |
| CR,CS        | Portugal                             |
| CU           | Cuba                                 |
| CX           | Uruguay                              |
| D            | Germany, Federal Republic of         |
| D2           | Angola                               |
| D4           | Cape Verde                           |
| DQ           | Fiji                                 |
| EC           | Spain                                |
| EI,EJ        | Ireland                              |
| EK           | Armenia                              |
| EL           | Liberia                              |
| EP           | Iran                                 |
| ER           | Republic of Moldova                  |
| ES           | Estonia                              |
| ET           | Ethiopia                             |
| EW           | Belarus                              |
| EX           | Kyrgyzstan                           |
| EY           | Tajikistan                           |
| EZ           | Turkmenistan                         |
| F            | France                               |
| G            | United Kingdom                       |
| H4           | Solomon Islands                      |
| HA           | Hungary                              |
| НВ           | Liechtenstein (plus national emblem) |
| НВ           | Switzerland (plus national emblem)   |
| НС           | Ecuador                              |
| HH           | Haiti                                |
| HI           | Dominican Republic                   |
| HK           | Colombia                             |

| Registration | Country  |
|--------------|--|
| HL           | Republic of Korea  |
| HP           | Panama   |
| HR           | Honduras   |
| HS           | Thailand   |
| HZ           | Saudi Arabia   |
| I            | Italy  |
| J2           | Djibouti   |
| J3           | Grenada  |
| J5           | Guinea Bissau  |
| J6           | Saint Lucia  |
|              |  |
| J7           | Dominica Scient Viscous Library Council Counci |
| J8           | Saint Vincent and the Grenadines   |
| JA           | Japan  |
| JY           | Jordan   |
| LN           | Norway   |
| LQ,LV        | Argentina  |
| LX           | Luxembourg   |
| LY           | Lithuania  |
| LZ           | Bulgaria   |
| N            | United States  |
| OB           | Peru   |
| OD           | Lebanon  |
| OE           | Austria  |
| OH           | Finland  |
| OK           | Czech Republic   |
| OM           | Slovakia   |
| 00           | Belgium  |
| OY           | Denmark  |
| P            | Democratic People's Republic of  |
|              | Korea  |
| P2           | Papua New Guinea   |
| P4           | Aruba  |
| PH           | Netherlands, Kingdom of the  |
| PJ           | Netherlands, Netherlands Antilles  |
| PK           | Indonesia  |
| PK           | West Iran  |
| PP,PR,PT,PU  | Brazil   |
| PZ           | Suriname   |
| RA           | Russian Federation   |
| RDPL         | Lao People's Democratic Republic   |
| RP           | Philippines  |
| S2           | Bangladesh   |
| S7           | Seychelles   |
| S9           | Sao Tome and Principe  |
| SE           | Sweden   |
| SP           | Poland   |
| ST           | Sudan  |
| SU           | Egypt, Arab Republic of  |
| SX           | Greece   |
| UA           | 910000   |

| Registration | Country                           |
|--------------|-----------------------------------|
| T7           | San Marino                        |
| T9           | Bosnia and Herzegovina            |
| TC           | Turkey                            |
| TF           | Iceland                           |
| TG           | Guatemala                         |
| TI           | Costa Rica                        |
| TJ           | Cameroon                          |
| TL           | Central African Republic          |
| TN           | Congo                             |
| TR           | Gabon                             |
| TS           | Tunisia                           |
| TT           | Chad                              |
| TU           | Ivory Coast                       |
| TY           | Benin                             |
| TZ           | Mali                              |
| UK           | Uzbekistan                        |
| UN           | Kazakhstan                        |
| UR           | Ukraine                           |
| V2           | Antigua and Barbuda               |
| V3           | Belize                            |
| V4           | Saint Kitts and Nevis             |
| V5           | Namibia                           |
| V6           | Micronesia, Federated States of   |
| V7           | Marshall Islands                  |
| V8           | Brunei Darussalam                 |
| VH           | Australia                         |
| VP,VQ,VR     | United Kingdom, Colonies and Pro- |
|              | tectorates                        |
| VT           | India                             |
| XA,XB,XC     | Mexico                            |
| XT           | Burkina Faso                      |
| XU           | Cambodia                          |
| XV           | Viet-Nam                          |
| YA           | Afghanistan                       |
| YI           | Iraq                              |
| YJ           | Vanuatu                           |
| YK           | Syrian Arab Republic              |
| YL           | Latvia                            |
| YN           | Nicaragua                         |
| YR           | Romania                           |
| YS           | El Salvador                       |
| YU           | Yugoslavia                        |
| YV           | Venezuela                         |
| Z            | Zimbabwe                          |
| Z3           | Macedonia                         |
| ZK,ZL,ZM     | New Zealand                       |
| ZP           | Paraguay                          |
| ZS,ZT,ZU     | South Africa                      |

# Section 2. Aircraft Registration Marks – Encode

Note- The aircraft nationality and registration marks contained here have been extracted from the ICAO Manual Supplement to Annex 7.

| Country                               | Registration |
|---------------------------------------|--------------|
| Afghanistan                           | YA           |
| Algeria                               | 7T           |
| Angola                                | D2           |
| Antigua and Barbuda                   | V2           |
| Argentina                             | LQ,LV        |
| Armenia                               | EK           |
| Aruba                                 | P4           |
| Australia                             | VH           |
| Austria                               | OE           |
| Azerbaijan                            | 4K           |
| Bahamas                               | C6           |
| Bahrain                               | A9C          |
| Bangladesh                            | S2           |
| Barbados                              | 8P           |
| Belarus                               | EW           |
| Belgium                               | 00           |
| Belize                                | V3           |
| Benin                                 | TY           |
|                                       |              |
| Bhutan                                | A5<br>CP     |
| Bolivia                               |              |
| Bosnia and Herzegovina                | T9           |
| Botswana                              | A2           |
| Brazil                                | PP,PR,PT,PU  |
| Brunei Darussalam                     | V8           |
| Bulgaria                              | LZ           |
| Burkina Faso                          | XT           |
| Burundi                               | 9U           |
| Cambodia                              | XU           |
| Cameroon                              | TJ           |
| Canada                                | C,CF         |
| Cape Verde                            | D4           |
| Central African Republic              | TL           |
| Chad                                  | TT           |
| Chile                                 | CC           |
| China                                 | В            |
| Colombia                              | HK           |
| Congo                                 | TN           |
| Costa Rica                            | TI           |
| Croatia                               | 9A           |
| Cuba                                  | CU           |
| Cyprus                                | 5B           |
| Czech Republic                        | OK           |
| Democratic People's Republic of Korea | P            |
| Denmark                               | OY           |
| Djibouti                              | J2           |
| Dominica                              | J7           |
| Dominican Republic                    | HI           |
| Ecuador                               | HC           |
| Egypt, Arab Republic of               | SU           |
| El Salvador                           | YS           |
| Equatorial Guinea                     | 3C           |
| Estonia Estonia                       | ES           |
| Lawina                                | டல           |

| Country  | Registration |
|--|--------------|
| Ethiopia                                       | ET           |
| Fiji   | DQ           |
| Finland  | OH           |
| France   | F            |
| Gabon  | TR           |
| Gambia   | C5           |
| Georgia  | 4L           |
| Germany, Federal Republic of                   | D            |
| Ghana  | 9G           |
| Greece   | SX           |
| Grenada  | J3           |
| Guatemala                                      | TG           |
| Guinea   | 3X           |
| Guinea Bissau                                  | J5           |
| Guyana   | 8R           |
| Haiti  | HH           |
| Honduras                                       | HR           |
| Hungary  | HA           |
| Iceland  | TF           |
| India  | VT           |
| Indonesia                                      | PK           |
| Iran   | EP           |
| Iraq   | YI           |
| Ireland  | EI,EJ        |
| Israel   | 4X           |
| Italy  | I            |
| Ivory Coast                                    | TU           |
| Jamaica  | 6Y           |
| Japan  | JA           |
| Jordan   | JY           |
| Kazakhstan                                     | UN           |
| Kenya  | 5Y           |
| Kuwait   | 9K           |
| Kyrgyzstan                                     | EX           |
| Lao People's Democratic Republic               | RDPL         |
| Latvia   | YL           |
| Lebanon  | OD           |
| Lesotho  | 7P           |
| Liberia  | EL           |
| Libyan Arab Jamahiriya                         | 5A           |
|  | HB           |
| Liechtenstein (plus national emblem) Lithuania | LY           |
| Luxembourg                                     | LX           |
| Macedonia                                      | Z3           |
| Madagascar                                     | 5R           |
| Malawi   | 7QY          |
|  | 9M           |
| Malaysia<br>Maldives                           | 9M<br>8Q     |
| Mali   | TZ           |
|  | 9H           |
|  | I JΠ         |
| Malta<br>Marshall Islands                      | V7           |

| Country                           | Registration |
|-----------------------------------|--------------|
| Mauritius                         | 3B           |
| Mexico                            | XA,XB,XC     |
| Micronesia, Federated States of   | V6           |
| Monaco                            | 3A           |
| Morocco                           | CN           |
| Mozambique                        | C9           |
| Namibia                           | V5           |
| Nauru                             | C2           |
| Nepal                             | 9N           |
| Netherlands, Kingdom of the       | PH           |
| Netherlands, Netherlands Antilles | PJ           |
| New Zealand                       | ZK,ZL,ZM     |
| Nicaragua                         | YN           |
| Niger                             | 5U           |
| Nigeria                           | 5N           |
| Norway                            | LN           |
| Oman                              | A40          |
| Pakistan                          | AP           |
| Panama                            | HP           |
| Papua New Guinea                  | P2           |
| Paraguay                          | ZP           |
| Peru                              | OB           |
| Philippines                       | RP           |
| Poland                            | SP           |
| Portugal                          | CR,CS        |
| Qatar                             | A7           |
| Republic of Korea                 | HL           |
| Republic of Moldova               | ER           |
| Romania                           | YR           |
| Russian Federation                | RA           |
| Rwanda                            | 9XR          |
| Saint Kitts and Nevis             | V4           |
| Saint Lucia                       | J6           |
| Saint Vincent and the Grenadines  | J8           |
| Samoa                             | 5W           |
| San Marino                        | T7           |
| Sao Tome and Principe             | S9           |
| Saudi Arabia                      | HZ           |
| Senegal                           | 6V,6W        |
| Seychelles                        | S7           |
| Sierra Leone                      | 9L           |
|                                   |              |

| Country                                 | Registration |
|---|--------------|
| Singapore                               | 9V           |
| Slovakia                                | OM           |
| Solomon Islands                         | H4           |
| Somalia                                 | 6O           |
| South Africa                            | ZS,ZT,ZU     |
| Spain                                   | EC           |
| Sri Lanka                               | 4R           |
| Sudan                                   | ST           |
| Suriname                                | PZ           |
| Swaziland                               | 3D           |
| Sweden                                  | SE           |
| Switzerland (plus national emblem)      | HB           |
| Syrian Arab Republic                    | YK           |
| Tajikistan                              | EY           |
| Thailand                                | HS           |
| Togo                                    | 5V           |
| Tonga                                   | A3           |
| Trinidad and Tobago                     | 9Y           |
| Tunisia                                 | TS           |
| Turkey                                  | TC           |
| Turkmenistan                            | EZ           |
| Uganda                                  | 5X           |
| Ukraine                                 | UR           |
| Union of Soviet Socialist Republics     | CCCP         |
| United Arab Emirates                    | A6           |
| United Kingdom                          | G            |
| United Kingdom, Colonies and Protector- | VP,VQ,VR     |
| ates                                    |              |
| United Republic of Tanzania             | 5H           |
| United States                           | N            |
| Uruguay                                 | CX           |
| Uzbekistan                              | UK           |
| Vanuatu                                 | YJ           |
| Venezuela                               | YV           |
| Viet-Nam                                | XV           |
| West Iran                               | PK           |
| Yemen                                   | 4W           |
| Yugoslavia                              | YU           |
| Zaire, Republic of                      | 9Q           |
| Zambia                                  | 9J           |
| Zimbabwe                                | Z            |

## **Chapter 5. Aircraft Type Designators**

### **Explanation of Codes**

### AIRCRAFT TYPE

| Code | Type                |  |
|------|---------------------|--|
| L    | Land Based Aircraft |  |
| S    | Seaplane            |  |
| A    | Amphibian           |  |
| Н    | Helicopter          |  |
| D    | Dirigible (Airship) |  |
| G    | Gyrocopter          |  |
| T    | Tilt-Wing Aircraft  |  |

### **NUMBER OF ENGINES**

| Code | Туре          |
|------|---------------|
| 1    | One Engine    |
| 2    | Two Engines   |
| 3    | Three Engines |
| 4    | Four Engines  |
| 5    | Five Engines  |
| 6    | Six Engines   |
| 8    | Eight Engines |

#### **TYPE OF ENGINES**

| Code | Туре      |
|------|-----------|
| P    | Piston    |
| T    | Turboprop |
| J    | Jet       |

#### WEIGHT CLASS

| Code | Туре  |
|------|---|
| /S   | Small - U.S. designated aircraft of 12,500 lbs or less.   |
| /S+  | Small 'Plus' - U.S. designated aircraft weighing between 12,500 and 41,000 lbs.                           |
| /Lt  | Light - ICAO designated aircraft of 15,500 lbs or less.   |
| /L   | Large - U.S. designated aircraft of more than 41,000 lbs, up to 255,000 lbs.                              |
| /M   | Medium - ICAO designated aircraft of more than 15,500 lbs and less than 300,000 lbs.                      |
| /H   | Heavy - U.S. designated aircraft of 255,000 lbs or more. ICAO designated aircraft of 300,000 lbs or more. |

#### EXAMPLE-

L1P/S – Land based aircraft with one piston engine weighing less than 12,500 lbs.

#### PERFORMANCE INFORMATION

SRS: "Same Runway Separation," categorization criteria is specified in FAAO JO 7110.65, para 3–9–6.

**CLIMB/DESCENT RATES:** based on average en route climb and descent profiles at median weight between maximum gross takeoff weight and landing weights.

#### NOTE-

Missing data blocks indicate non-validated information.

### **CATEGORY DESIGNATORS**

| Manufacturer/Model                             | Type/Wt<br>Class | Designator | Climb Rate<br>(FPM) | Descent Rate<br>(FPM) | SRS<br>Cat |
|--|------------------|------------|---------------------|-----------------------|------------|
| CATEGORY DESIGNATORS                           |                  |            |                     |                       |            |
| Balloons                                       |                  | BALL       |                     |                       |            |
| Gliders, sailplanes                            |                  | GLID       |                     |                       |            |
| Ultralight/microlight autogyro's               |                  | GYRO       |                     |                       |            |
| Airships                                       |                  | SHIP       |                     |                       |            |
| Ultralight/microlight helicopters              |                  | UHEL       |                     |                       |            |
| Ultralight/microlight aircraft                 |                  | ULAC       |                     |                       |            |
| Aircraft types not (yet) assigned a designator |                  | ZZZZ       |                     |                       |            |

### Section 1. Encode

### $\mathbf{A}$

| Manufacturer   | Model                          | Type/Wt<br>Class | Designator                | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--|--------------------------------|------------------|---------------------------|------------------------|--------------------------|------------|
| AAC  | SeaStar                        | A1P/L            | PETR                      |                        |                          |            |
| AAMSA  | Scastai                        | AII/L            | IEIK                      |                        |                          |            |
|  | A-9 Quail                      | L1P/Lt           | A9                        |                        |                          |            |
| AASI   |                                |                  |                           |                        |                          |            |
|  | Jetcruzer                      | L1T/Lt           | JCRU                      |                        |                          |            |
| AAT see AMEUR  |                                |                  |                           |                        |                          |            |
| ABHCO  | SA-342 Gazelle                 | H1T/S            | GAZL                      | 1620                   | 1620                     | T          |
| ABS  | SA-342 Gazene                  | 1111/3           | UAZL                      | 1020                   | 1020                     | 1          |
| 1100   | RF-9                           | L1P/Lt           | RF9                       |                        |                          |            |
| ACBA   |                                |                  |                           |                        |                          |            |
|  | ACBA-8 Midour 2                | L1P/Lt           | MIDR                      |                        |                          |            |
| ACE  |                                |                  |                           |                        |                          |            |
|  | Junior Ace                     | L1P/Lt           | JACE                      |                        |                          |            |
| ACES HIGH  | Super Ace                      | L1P/Lt           | SACE                      |                        |                          |            |
| ACES HIGH  | Cuby 2                         | L1P/L            | CUB2                      |                        |                          |            |
| ACRO SPORT   | Cuby 2                         | LIF/L            | CUBZ                      |                        |                          |            |
| TOTAL DI CICI  | Acro-Sport 2                   | L1P/Lt           | ACR2                      |                        |                          |            |
|  | Acro-Sport 1, Super Acro-Sport | L1P/Lt           | ACRO                      |                        |                          |            |
|  | Cougar                         | L1P/Lt           | COUG                      |                        |                          |            |
|  | Junior Ace                     | L1P/Lt           | JACE                      |                        |                          |            |
|  | Super Ace                      | L1P/Lt           | SACE                      |                        |                          |            |
| AD AEROSPACE   | T 011                          | I 1D/I           | TO 1.1                    |                        |                          |            |
| ADA  | T-211                          | L1P/L            | T211                      |                        |                          |            |
| ADA  | LCA                            | L1J/M            | LCA                       |                        |                          |            |
|  | M-309                          | L1J/M<br>L2P/L   | M309                      |                        |                          |            |
| ADAM (1)   | W-309                          | L21/L            | W1303                     |                        |                          |            |
| TIDI III (1)   | RA-14 Loisirs                  | L1P/Lt           | RA14                      |                        |                          |            |
|  | RA-17                          | L1P/Lt           | RA17                      |                        |                          |            |
| ADAM (2)   |                                |                  |                           |                        |                          |            |
|  | A-500, Carbon Aero             | L2P/S            | A500                      |                        |                          |            |
| ADAMS  |                                |                  |                           |                        |                          |            |
| ADVANCED   | T-211                          | L1P/Lt           | T211                      |                        |                          |            |
| ADVANCED   |                                |                  |                           |                        |                          |            |
| AEROMARINE   | Mallard                        | A1P/Lt           | BUCA                      |                        |                          |            |
| ADVANCED AIRCRAFT  | Manard                         | AIP/Lt           | BUCA                      |                        |                          |            |
| ADVANCED AIRCRAFT  | Spirit 750, Turbine P210       | L1T/Lt           | C10T                      |                        |                          |            |
|  | Regent 1500                    | L2T/Lt           | C21T                      |                        |                          |            |
| ADVANCED AVIATION  |                                |                  |                           |                        |                          |            |
|  | Buccaneer                      | A1P/Lt           | BUCA                      |                        |                          |            |
| ADVENTURE AIR  |                                |                  |                           |                        |                          |            |
| 454  | Adventurer                     | A1P/Lt           | ADVN                      |                        |                          |            |
| AEA  | Eventones 250D                 | I 1D/I 4         | EV2D                      |                        |                          |            |
|  | Explorer 350R<br>Mayerick      | L1P/Lt<br>L1P/Lt | EX3R<br>MAVR              |                        |                          |            |
| AERFER   | IVIAVCHEK                      | L1F/Lt           | 1A1\(\inf \) A 1\(\inf \) |                        |                          |            |
| The state of the s | AM-3                           | L1P/Lt           | AM3                       |                        |                          |            |
| AERFER-AERMACCHI   |                                |                  |                           |                        |                          |            |
|  | AM-3                           | L1P/Lt           | AM3                       |                        |                          |            |
| AERITALIA  |                                |                  |                           |                        |                          |            |
|  | AM-3                           | L1P/Lt           | AM3                       |                        |                          | 1          |
|  | AMX                            | L1J/M            | AMX                       | 2000                   | 2000                     | TTT        |
|  | ATR-42-200/300/320<br>ATR-72   | L2T/L<br>L2T/L   | AT43                      | 2000<br>2000           | 2000                     | III        |
|  | F-104 Starfighter              | L21/L<br>L1J/L   | AT72<br>F104              | 5000                   | 4000                     | III        |
|  | G-222                          | L1J/L<br>L2T/M   | G222                      | 2000                   | 7000                     | 111        |
|  | Tornado                        | L2J/M            | TOR                       |                        |                          |            |
| AERITALIA-AERMACC  |                                | 2/20/111         | - 510                     |                        |                          |            |
| НІ   |                                |                  |                           |                        | 1                        |            |
|  |                                |                  |                           |                        |                          |            |

Encode 5-1-1

| Pulsar   | Manufacturer    | Model                       | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--|-----------------|-----------------------------|------------------|------------|------------------------|--------------------------|------------|
| AM-3   | A EDM A COLU    | AM-3                        | L1P/Lt           | AM3        |                        |                          |            |
| AMX  | AERMACCHI       | ΔM-3                        | I 1P/I t         | AM3        |                        |                          |            |
| SF-260E/F, Warrior   LIPSL   F260  |                 |                             |                  |            |                        |                          |            |
| M-290TP Redigo   |                 |                             |                  | F260       |                        |                          |            |
| Al-60, Corestoga, Trojan   |                 | SF-260TP                    |                  |            | 1800                   | 1100                     | I          |
| MB-326   |                 | M-290TP Redigo              |                  |            |                        |                          |            |
| AERO (3)  AERO BOERO  AERO BOERO  AB-115  AR-180  AB-180  AB-1 |                 |                             |                  |            |                        |                          |            |
| AERO GOS  AERO BOERO  AERO BOERO  AB-115  AB-150  AB-150  AB-150  AB-180  AB-1 |                 |                             |                  | M320       |                        |                          |            |
| AERO DERO  AB-115  AB-130  AB-130  LIPLI AB15  AB-180  LIPLI AB15  AB-180  LIPLI AB15  AB-180  LIPLI AB16  AB-180  LIPLI AB17  AB180  LIPLI AB18  AB-180  LIPLI AB18  AB-180  LIPLI AB18  AB-180  AB-180  LIPLI AB18  ACS0  LIPS ACS0  LIPS ACS0  LIPS ACS0  LIPS ACS0  LIPS ACS0  LIPS ACS0  LIPLI ACS1  ACCS1 LIPLI ACCS1 ACCS1  L | AERO (3)        | WB-337                      | L1J/Lt           | 101333     |                        |                          |            |
| AB-115   |                 | P-220-AT1/2/3               | L1P/Lt           | P220       |                        |                          |            |
| AB-150   | AERO BOERO      |                             |                  |            |                        |                          |            |
| AB-180   |                 |                             |                  |            |                        |                          |            |
| AERO COMMANDER  AP-94 Commander  AP-94 Commander  500 Commander 500  1.2P/L  500 Commander 500  1.2P/S  AC50  1340  1500  II  680F. 680F. Commander 680F.680FP  1.2P/S  680F. Commander 680F.680FP  1.2P/S  680F. AC56  1340  1520  11350  III  680F. 680F. Commander 680F.680FP  1.2P/S  AC68  1375  1375  1175  III  680F. 680F. Commander  1.2P/S  680F. AC68  1375  1300  1300  III  680F. 680F. Commander  1.2P/S  680F. AC68  1375  1300  III  121. Let Commander  1.2P/S  AC80  1000  1000  III  200 Commander 500  1.1P/S  AC80  1000  III  AFRO DESIGN &  ENGINEERING CO, US  Commander 500  L2P/S  AC50  1340  1500  III  AFRO DESIGNS  AC68  AC72  1340  1500  III  AFRO DESIGNS  AC72  1340  I500  III  AFRO DESIGNS  AC80  AC72  1340  I500  III  AFRO DESIGNS  AC80  AC72  I300  III  AFRO DESIGNS  AC80  AC72  I300  III  AFRO DESIGNS  AC80  AC72  I300  III  AFRO DESIGNS  AFRO MARCHANTIL  AFRO DESIGNS  AFRO MARCHANTIL  AFRO Scalabare  AFRO JABAR  AFRO JABAR  AFRO SCAL  AFRO MOD  AFRO MO |                 |                             |                  |            |                        |                          |            |
| ABRO COMMANDER  A-9 Ag Commander 500 Commander 500 1.2P/S 500 Commander 500 1.2P/S 500 Commander 500 1.2P/S 605 Commander 500 1.2P/S 605 |                 |                             |                  |            |                        |                          |            |
| A.9 Ag. Commander  | AERO COMMANDER  | AB-73                       | LII/Lt           | AB/J       |                        |                          |            |
| S00 Commander 500   12P/S   AC50   1340   1500   II    |                 |                             |                  |            |                        |                          |            |
| S80F, 680FP Commander 680F/680FP   |                 | 500 Commander 500           | L2P/S            |            |                        |                          |            |
| S80FL Grand Commander  |                 |                             |                  |            |                        |                          |            |
| 120 Ali Cruiser  |                 |                             | L2P/S            |            |                        |                          |            |
| 680T, 680Y Turbo Commander   |                 |                             |                  |            |                        |                          |            |
| B-1 Ag Commander   |                 |                             |                  |            |                        |                          |            |
| 1121 Jet Commander   |                 |                             |                  |            | 2000                   | 1300                     | 11         |
| 200 Commander 200  |                 |                             |                  |            | 5000                   | 4500                     | Ш          |
| S-2 Ag Commander   |                 |                             |                  |            |                        |                          | I          |
| AERO DESIGN &   ENGINEERING CO, US   So   ENGINEERING CO, US   Commander 500   L2P/S   AC\$0   1340   1500   II  |                 |                             | L1P/Lt           | SS2P       |                        |                          |            |
| ENGINEERING CO, US   |                 |                             | L1P/S            | VO10       | 850                    | 850                      | I          |
| Commander 520  |                 |                             |                  |            |                        |                          |            |
| Commander 560 (I-26B, U-4A)  |                 |                             |                  |            |                        |                          |            |
| Commander 680 Super/680E/680F (L-26C, U-4B, L2P/S)   |                 | Commander 520               |                  |            |                        |                          |            |
| U-9    Commander 720 Alti Cruiser  |                 | Commander 560 (L-26B, U-4A) |                  |            |                        |                          |            |
| AERO DESIGNS Pulsar  AERO GARE  Sea Hawker  AIP/Lt  AGSH  AERO JAEN  RF-5 Serrania  AERO KUHLMANN  AERO MERCANTIL  358 Gavilan  L1P/Lt  AERO MIRAGE  TC-2  AERO MOD  G-164 Super Ag Max  AERO VODOCHODY, CZECH  Ae-270 Ibis  L1P/Lt  Ae-270 Ibis  L1P/Lt  Ae-28  L1P/Lt  AE-29 Delfin  L1P/Lt  L19/Lt  L29  L-39/139 Albatross  L11/Lt  L39/139 Albatross  L11/Lt  L29  L-39/139 Albatross  L11/Lt  AERO CAR  AeroCanard  AeroCanard  AeroCar  Coot, Super Coot  Mini-Imp  AEROCOMP  |                 | U-9)                        |                  |            |                        |                          |            |
| AERO GARE  AERO JAEN  RF-5 Serrania  AERO KUHLMANN  Scub  AERO MERCANTIL  358 Gavilan  AERO MOD  G-164 Super Ag Max  AERO VODOCHODY, CZECH  Ae-270 Ibis  L-19/L L-159  L-29 Delfin L-19/L L-29 Delfin L-19/L L-29  L-29 Delfin L-59 L-59 L-59 L-60 Brigadyr  AEROCAD  AERO SPACEL  AIP/L AGSH  AIP/L RF5  AIP/L RF5  AIP/L RF5  AIP/L GAVI  AESC  AIP/L TC2  L1P/L TC3  L1P/L | AERO DESIGNS    | Commander 720 Alti Cruiser  | L2P/S            |            | 1300                   | 1300                     | 11         |
| Sea Hawker   |                 | Pulsar                      | L1P/Lt           | PULS       |                        |                          |            |
| AERO JAEN  RF-5 Serrania  LIP/Lt RF5  AERO KUHLMANN  Scub  LIP/L SCUB  AERO MERCANTIL  358 Gavilan  LIP/Lt GAVI  AERO MIRAGE  TC-2  LIP/Lt TC2  AERO MOD  G-164 Super Ag Max  LIP/S G164  LIP/S G164  AERO VODOCHODY, CZECH  Ae-270 Ibis  LIT/Lt A270  45  Z-131 (C-104)  L1P/Lt BU31  L-159  L1P/Lt BU31  L-29 Delfin  L11/Lt L29  L-39/139 Albatross  L1P/Lt L39  L-60 Brigadyr  L1P/Lt L60  S-102/103, CS-102  AEROCAD  AEROCAD  AEROCAR  Aerocar  Aerocar  L1P/Lt CAR  Aerocar  L1P/Lt CAR  Aerocar  L1P/Lt CAR  Aerocar  L1P/Lt CAR  Aerocor  L1P/Lt CAR  Aerocar  L1P/Lt CAR  Aerocor  L1P/Lt MIMP   | AERO GARE       |                             |                  |            |                        |                          |            |
| RF-5   Serrania   LIP/Lt   RF5   RF5   RF6   R   | AEDO IAENI      | Sea Hawker                  | A1P/Lt           | AGSH       |                        |                          |            |
| AERO KUHLMANN   Scub   | AERO JAEN       | DE 5 Correnie               | I 1D/I +         | DE5        |                        |                          |            |
| Scub   L1P/L   SCUB     AERO MERCANTIL   358 Gavilan   L1P/Lt   GAVI   GAVI   AERO MIRAGE   C2   L1P/Lt   TC2   GAVI      | AFRO KUHLMANN   | Kr-3 Serrama                | LIP/Ll           | KF3        |                        |                          |            |
| AERO MIRAGE   TC-2   |                 | Scub                        | L1P/L            | SCUB       |                        |                          |            |
| AERO MIRAGE  TC-2  AERO MOD  G-164 Super Ag Max  L1P/S  G164  SGUP  L4T/L  SGUP  L4T/L  SGUP  L4T/L  SGUP  L500  III  AERO VODOCHODY, CZECH  Ae-270 Ibis  L1T/Lt  L2P/Lt  AE45  L2P/Lt  AE45  L2P/Lt  AE45  L1P/Lt  BU31  L-159  L1J/Lt  L29  L-29 Delfin  L1J/Lt  L29  L-39/139 Albatross  L1J/Lt  L59  L1J/Lt  L59  L1J/Lt  L59  L1J/Lt  L59  L1J/Lt  L60  S-102/103, CS-102  AEROCAD  AeroCanard  Aerocar  Aerocar  Aerocar  Coot, Super Coot  Mini-Imp  AEROCOMP   | AERO MERCANTIL  |                             |                  |            |                        |                          |            |
| TC-2   |                 | 358 Gavilan                 | L1P/Lt           | GAVI       |                        |                          |            |
| AERO MOD  G-164 Super Ag Max  L1P/S  G164  1500  I500  I AERO SPACELINES  377SGT Super Guppy  L4T/L  AERO VODOCHODY, CZECH  Ae-270 Ibis  L1T/Lt  A270  45  L2P/Lt  AE45  Z-131 (C-104)  L1P/Lt  BU31  L-159  L1J/Lt  L29  L-39/139 Albatross  L1J/Lt  L59  L-39/139 Albatross  L1J/Lt  L59  L-60 Brigadyr  L-60 Brigadyr  L1P/Lt  AEROCAD  AeroCanard  | AERO MIRAGE     | TC 2                        | I 1D/I 4         | TC2        |                        |                          |            |
| G-164 Super Ag Max   | AERO MOD        | 10-2                        | LIP/LT           | 102        | <del> </del>           |                          |            |
| AERO VODOCHODY, CZECH  |                 | G-164 Super Ag Max          | L1P/S            | G164       | 1500                   | 1500                     | I          |
| AERO VODOCHODY, CZECH  Ae-270 Ibis  L1T/Lt  A270  45  L2P/Lt  AE45  Z-131 (C-104)  L1J/Lt  L159  L-159  L-29 Delfin  L1J/Lt  L29  L-39/139 Albatross  L1J/Lt  L59  L-60 Brigadyr  L-60 Brigadyr  L1J/Lt  AEROCAD  AeroCanard  AeroCar  Coot, Super Coot  Mini-Imp  L1P/Lt  MIMP  AEROCOMP  | AEKU SPACELINES | 377SGT Super Guppy          | I 4T/I           | SGUP       | 1500                   | 1500                     | Ш          |
| Ae-270   Ibis  | AERO VODOCHODY, | 57/SGT Super Guppy          | L41/L            | SGUP       | 1300                   | 1300                     | 111        |
| 45   | CLLCII          | Ae-270 Ibis                 | L1T/Lt           | A270       |                        |                          |            |
| Z-131 (C-104)  |                 | 45                          |                  |            |                        |                          |            |
| L-29 Delfin  |                 | Z-131 (C-104)               | L1P/Lt           | BU31       |                        |                          |            |
| L-39/139 Albatross   |                 |                             |                  |            |                        |                          |            |
| L-59   |                 |                             |                  |            |                        |                          |            |
| L-60 Brigadyr  |                 |                             |                  |            |                        |                          |            |
| S-102/103, CS-102  |                 |                             |                  |            |                        |                          |            |
| AEROCAD         AeroCanard         COZY           AEROCAR         L1P/Lt         CAR           Coot, Super Coot         A1P/Lt         COOT           Mini-Imp         L1P/Lt         MIMP           AEROCOMP         AEROCOMP         AEROCOMP  |                 |                             |                  |            |                        |                          |            |
| AeroCanard         COZY           AEROCAR         L1P/Lt         CAR           Coot, Super Coot         A1P/Lt         COOT           Mini-Imp         L1P/Lt         MIMP           AEROCOMP         AEROCOMP         AEROCOMP  | AEROCAD         |                             |                  |            |                        |                          |            |
| Aerocar  | AEROCAR         | AeroCanard                  |                  |            |                        |                          |            |
| Mini-Imp L1P/Lt MIMP AEROCOMP  |                 |                             |                  |            |                        |                          |            |
| AEROCOMP   |                 |                             |                  |            |                        |                          |            |
|  | A ED OCOLED     | Mini-Imp                    | L1P/Lt           | MIMP       |                        |                          |            |
|  | AEROCOMP        | Comm Air 2                  | I 1D/I           | CA2        |                        |                          |            |

5-1-2 Encode

| Manufacturer       | Model  | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------------|--|------------------|--------------|------------------------|--------------------------|------------|
|                    | Comp Air 4, Comp Monster                           | L1P/L            | CA4          |                        |                          |            |
|                    | Comp Air 6<br>Comp Air 7                           | L1P/Lt<br>L1P/L  | CA6<br>CA7   |                        |                          |            |
|                    | Comp Air 7 Comp Air 7T                             | L1P/L<br>L1T/L   | CA7T         |                        |                          |            |
|                    | Comp Air 8   | L1T/L            | CA8          |                        |                          |            |
|                    | Comp Air 10  | L1T/L            | CA10         |                        |                          |            |
|                    | Comp Air 10T                                       | L1P/Lt           | CA1T         |                        |                          |            |
|                    | E-Z Flyer  | L1P/L            | EZFL         |                        |                          |            |
| AERO-COMPOSITES    | Merlin   | L1P/Lt           | MAME         |                        |                          |            |
| AERO-COMFOSITES    | Sea Hawker   | A1P/Lt           | AGSH         |                        |                          |            |
| AERO-DIFUSION      |  | 1111/20          | 110011       |                        |                          |            |
|                    | D-112/119/1190S Popuplane, Compostela              | L1P/Lt           | D11          |                        |                          |            |
| AERODIS            | 2.00   | 7.4707           | 0000         |                        |                          |            |
| AERO-JODEL         | G-802 Orion  | L1P/Lt           | G800         |                        |                          |            |
| AERO-JODEL         | D-11   | L1P/Lt           | D11          |                        |                          |            |
| AEROLITES          | D-11   | LII/Lt           | DII          |                        |                          |            |
|                    | AeroSkiff  | L1P/L            | SKIF         |                        |                          |            |
| AEROMERE           |  |                  |              |                        |                          |            |
| AFROMOT            | F-8L Falco   | L1P/Lt           | F8L          |                        |                          |            |
| AEROMOT            | AMT-100/200/300 Ximango, Super Ximango,            | L1P/Lt           | RF10         |                        |                          |            |
|                    | Turbo Ximango Shark                                | LIP/LI           | VL 10        |                        |                          |            |
|                    | AMT-600 Guri                                       | L1P/L            | GURI         |                        |                          |            |
| AERONCA            | AMT-000 Guil                                       | LII/L            | GURI         |                        |                          |            |
| TIBROTYCH          | 11 Chief   | L1P/S            | AR11         | 500                    | 500                      | I          |
|                    | 15 Sedan   | L1P/S            | AR15         | 500                    | 500                      | I          |
|                    | 7AC/BCM/CC/CCM/DC/EC Champion, Traveler            | L1P/S            | CH7A         | 750                    | 750                      | I          |
|                    | (L-16)   |                  |              |                        |                          |            |
| AEROPLASTIKA       | T A IZ XZ  | T 1D/T /         | T A IZ XZ    |                        |                          |            |
| AEROPRACT          | LAK-X  | L1P/Lt           | LAKX         |                        |                          |            |
| AEROFRACI          | A-21 Solo  | L1P/Lt           | A21          |                        |                          |            |
|                    | A-23 Dragon  | L1P/Lt           | A23          |                        |                          |            |
|                    | A-25 Breeze  | A1P/Lt           | A25          |                        |                          |            |
|                    | A-19   | L1P/Lt           | A19          |                        |                          |            |
|                    | A-27   | L1P/L            | A27          |                        |                          |            |
| AEROPRAKT          |  | T 470 /T         | 1.000        |                        |                          |            |
|                    | A-20 Sky Cruiser, Super Cruiser                    | L1P/L            | AP20         |                        |                          |            |
|                    | A-26 Vulcan<br>A-28, Victor                        | L2P/L<br>L2P/Lt  | AP26<br>AP28 |                        |                          |            |
| AEROPROGRESS       | A-28, VICIOI                                       | L2F/Lt           | AF 20        |                        |                          |            |
| ALKOI KOGKESS      | T-101 Grach  | L1T/Lt           | T101         |                        |                          |            |
|                    | T-411 Aist-2                                       | L1P/Lt           | T411         |                        |                          |            |
| AERORIC            |  |                  |              |                        |                          |            |
| A ED COD A EVA V E | Dingo  | A1T/Lt           | DNGO         |                        |                          |            |
| AEROSPATIALE       | SA-318 Alouette 2                                  | IIIT/C           | AT 02        | 1280                   | 1200                     | ī          |
|                    | SA-318 Alouette 2<br>SA-316/319 Alouette 3 (HD-16) | H1T/S<br>H1T/S   | ALO2<br>ALO3 | 1500                   | 1280<br>1500             | I          |
|                    | AS-332/532 Super Puma, Tiger, Cougar (Hkp10        | H2T/L            | AS32         | 1250                   | 1500                     | Ī          |
|                    | HD-21, HT-21)                                      | 1121/2           | 11002        | 1230                   | 1300                     | •          |
|                    | AS-350/550 Ecureuil, AStar, SuperStar, Fennec      | H1T/S            | AS50         | 1000                   | 1000                     | I          |
|                    | AS-355/555 Ecureuil 2, TwinStar, Fennec            | H2T/S            | AS55         | 1350                   | 1300                     | I          |
|                    | SA-365F/K/M/N/S, AS-365/366/565 Dauphin 2,         | H2T              | AS65         |                        |                          |            |
|                    | Panther (HH-65 Dolphin, Dolpheen)                  |                  |              |                        |                          |            |
|                    | ATR-42-200/300/320                                 | L2T/L            | AT43         | 2000                   | 2000                     | III        |
|                    | ATR-42-400   | L2T/L            | AT44         | 2000                   | 2000                     | III        |
|                    | ATR-42-500   | L2T/L            | AT45         | 2000                   | 2000<br>2000             | III        |
|                    | ATR-72<br>Concorde                                 | L2T/L<br>L4J/H   | AT72<br>CONC | 2000<br>5000           | 5000                     | III        |
|                    | CM-170R Magister                                   | L2J/Lt           | FOUG         | 5000                   | 2000                     | 111        |
|                    | SA-321 Super Frelon                                | H3T/L            | FREL         | 1200                   | 1500                     | I          |
|                    | SA-341/342 Gazelle                                 | H1T/S            | GAZL         | 1620                   | 1620                     | I          |
|                    | SA-315 Lama  | H1T/S            | LAMA         | 1000                   | 1000                     | I          |
|                    | N-262, Frégate, Mohawk 298                         | L2T/S+           | N262         | 2500                   | 2000                     | III        |
|                    | SA-330 Puma (CH-33, HT-19)                         | H2T/L            | PUMA         | 1250                   | 1500                     | I          |
|                    | SE-210 Caravelle                                   | L2J/L            | S210         | 2300                   | 2000                     | III        |
|                    | SA-360/361 Dauphin<br>SN-601 Corvette              | H1T/S<br>L2J/S+  | S360<br>S601 | 1400<br>2500           | 1500<br>2000             | III        |
|                    | SA-365C Dauphin 2                                  | H2T/S            | S65C         | 1800                   | 1000                     | III<br>T   |
|                    | DAL SUSC DUMPHING 4                                | 1141/0           | 10000        | 1000                   | 1000                     |            |
|                    | TB-30 Epsilon                                      | L1P/Lt           | TB30         |                        |                          |            |

Encode 5-1-3

| Manufacturer                       | Model                                       | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|------------------------------------|---|------------------|--------------|------------------------|--------------------------|------------|
|                                    | Concorde                                    | L4J/H            | CONC         | 5000                   | 5000                     | III        |
| AEROSPATIALE-BRITIS<br>H AEROSPACE |   |                  |              |                        |                          |            |
| 4 ED CODODE                        | Concorde                                    | L4J/H            | CONC         | 5000                   | 5000                     | III        |
| AEROSPORT                          | Ouail                                       | L1P/Lt           | OAIL         |                        |                          |            |
|                                    | Rail  | L1P/Lt           | RAIL         |                        |                          |            |
|                                    | Scamp                                       | L1P/Lt           | SCAM         |                        |                          |            |
|                                    | Woody Pusher                                | L1P/Lt           | WOPU         |                        |                          |            |
| AEROSTAR SA,<br>ROMANIA            |   |                  |              |                        |                          |            |
|                                    | MiG-21 Lancer                               | L1J/M            | MG21         |                        |                          |            |
|                                    | Yak-52/54                                   | L1P/Lt           | YK52         |                        |                          |            |
| AEROSTAR, US                       | (00, (01                                    | I OD (C          | 4 EGE        | 1500                   | 1500                     | **         |
|                                    | 600, 601                                    | L2P/S            | AEST<br>M10  | 1500                   | 1500<br>800              | II         |
|                                    | 200, 201, 202, 220                          | L1P/S<br>L1P/S   | M20P         | 800<br>1000            | 1000                     | I<br>T     |
|                                    | FJ-100                                      | L1P/S<br>L2J/L   | FJ10         | 1000                   | 1000                     | 1          |
| AEROSTRUCTURE                      | FJ-100                                      | L2J/L            | FJIU         |                        |                          |            |
| LICOTROCTORE                       | RF-10                                       | L1P/Lt           | RF10         |                        |                          |            |
| AEROTEC                            | *   |                  |              |                        |                          |            |
| AEROTECHNIK                        | A-122 Uirapuru (T-23)                       | L1P/Lt           | A122         |                        |                          |            |
|                                    | L-13SDL/SDM/SE/SEH/SL/SW Vivat, Super Vivat | L1P/Lt           | L13S         |                        |                          |            |
|                                    | P-220 Koala                                 | L1P/Lt           | P220         |                        |                          |            |
| AEROTEK, SOUTH<br>AFRICA           |   |                  |              |                        |                          |            |
| 111111111                          | Hummingbird                                 | L1P/Lt           | HUMM         |                        |                          |            |
| AEROTEK, US                        |   |                  |              |                        |                          |            |
|                                    | Pitts S-1 Special<br>Pitts S-2 Special      | L1P/S<br>L1P/S   | PTS1<br>PTS2 | 1500<br>1500           | 1500<br>1500             | I<br>I     |
| AESL                               |   |                  |              |                        |                          |            |
|                                    | CT-4 Airtrainer Airtourer                   | L1P/Lt<br>L1P/Lt | CT4<br>TOUR  |                        |                          |            |
| AFIC                               |   |                  |              |                        |                          |            |
|                                    | RSA-200 Falcon                              | L1P/S            | OSCR         | 800                    | 1000                     | I          |
| AG-CAT                             | G-164 Super Turbine                         | L1T/S            | G64T         | 1500                   | 1500                     | ī          |
| AGRO-COPTEROS                      |   |                  |              | 1300                   | 1300                     | 1          |
| AGROLOT                            | Scamp                                       | L1P/Lt           | SCAM         |                        |                          |            |
| AGROLOT                            | PZL-126 Mrówka                              | L1P/Lt           | PZ26         |                        |                          |            |
| AGUSTA                             | 1 ZL-120 WIIOWKa                            | LII/Lt           | 1 2 2 0      |                        |                          |            |
| NGCSIN                             | A-109, Power                                | H2T/S            | A109         | 1620                   | 1500                     | ī          |
|                                    | A-119 Koala                                 | H1T              | A119         |                        |                          |            |
|                                    | A-129 Mangusta                              | H2T              | A129         |                        |                          |            |
|                                    | AB-206 JetRanger, LongRanger (Hkp6)         | H1T/S            | B06          | 1200                   | 1000                     | I          |
|                                    | AB-47G (HE-7)                               | H1P/S            | B47G         | 1000                   | 1000                     | I          |
|                                    | AB-47J                                      | H1P/S            | B47J         | 800                    | 800                      | I          |
|                                    | EH-101<br>NH-500                            | H3T<br>H1T/S     | EH10<br>H500 | 1500                   | 1500                     | т          |
|                                    | AS-61A/N (SH-3, ASH-61)                     | H2T/L            | S61          | 1500                   | 1500                     | Ţ          |
|                                    | AS-61R (HH-3)                               | H2T/L            | S61R         | 1500                   | 1500                     | I          |
|                                    | AB-204/205 (Hkp3, HD-10, HE-10)             | H1T/S            | UH1          | 1500                   | 1500                     | Ī          |
|                                    | AB-139                                      | H2T              | A139         |                        |                          |            |
|                                    | AB-212 (HA-18)                              | H2T/S            | B212         | 1420                   | 1420                     | I          |
|                                    | AB-412, Griffon (Hkp11)                     | H2T              | B412         |                        |                          |            |
| AL(D)                              | BA-609                                      | T2T              | B609         |                        |                          |            |
| AI (R)                             | ATD 42 200/220                              | I OT/I           | AT42         | 2000                   | 2000                     | TTT        |
|                                    | ATR-42-300/320<br>ATR-42-400                | L2T/L<br>L2T/L   | AT43<br>AT44 | 2000<br>2000           | 2000<br>2000             | III        |
|                                    | ATR-42-400<br>ATR-42-500                    | L2T/L            | AT45         | 2000                   | 2000                     | III        |
|                                    | ATR-72<br>ATR-72                            | L2T/L            | AT72         | 2000                   | 2000                     | III        |
|                                    | RJ-70 Avroliner                             | L4J/L            | BA46         | 3500                   | 3500                     | III        |
|                                    | BAe-4100 Jetstream 41                       | L2T/S+           | JS41         | 2200                   | -                        | III        |
|                                    | RJ-100 Avroliner                            | L4J/M            | RJ1H         |                        |                          |            |
|                                    | RJ-85 Avroliner                             | L4J/M            | RJ85         |                        |                          |            |
| AIAA                               | OV. 4                                       | T 1 D /T :       | CTIA         |                        |                          |            |
| AICSA                              | SV-4  | L1P/Lt           | SV4          |                        |                          |            |
| AICSA                              | Aerostar                                    | L2P/S            | AEST         | 1500                   | 1500                     | II         |
|                                    | An-2  | L1P/Lt           | AN2          |                        |                          |            |

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| Manufacturer     | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|------------------|---|------------------|--------------|------------------------|--------------------------|------------|
|                  | PA-28-140/161/180/181 Archer, Cherokee,<br>Cherokee Archer/Cruiser/Warrior, Warrior | L1P/S            | P28A         | 750                    | 1000                     | I          |
|                  | PA-28-201T/235/236 Cherokee, Cherokee Charger/Pathfinder, Dakota, Turbo Dakota      | L1P/S            | P28B         | 900                    | 1000                     | I          |
|                  | PA-28R Cherokee Arrow, Turbo Arrow 3  | L1P/S            | P28R         | 750                    | 1000                     | I          |
|                  | PA-28RT Turbo Arrow 4   | L1P/S            | P28T         | 900                    | 1000                     | I          |
|                  | PA-32R Lance, Turbo Saratoga SP   | L1P/S            | P32R         | 850                    | 1000                     | I          |
|                  | PA-32RT Turbo Lance 2<br>PA-30 Twin Comanche  | L1P/S<br>L2P/S   | P32T<br>PA30 | 850<br>1500            | 1000<br>1500             | II         |
|                  | PA-30 Twin Comanche PA-31 Navajo, Navajo Chieftain, Chieftain                       | L2P/S<br>L2P/S   | PA30<br>PA31 | 1500                   | 1500                     | II         |
|                  | PA-32 Cherokee Six, Six, Saratoga, Turbo Saratoga                                   | L1P/S            | PA32         | 850                    | 1000                     | Ţ          |
|                  | PA-34 Seneca  | L2P/S            | PA34         | 1300                   | 1300                     | II         |
|                  | PA-36 Pawnee Brave  | L1P/S            | PA36         | 800                    | 1000                     | I          |
|                  | PA-38 Tomahawk  | L1P/S            | PA38         | 750                    | 750                      | I          |
|                  | PA-44 Seminole  | L2P/S            | PA44         | 1100                   | 1000                     | II         |
|                  | PA-31T-620/T2-620 Cheyenne 2  | L2T/S            | PAY2         | 2400                   | 2000                     | II         |
| ATD C            | PA-42-720 Cheyenne 3  | L2T/S            | PAY3         | 2400                   | 2000                     | II         |
| AIDC             | AT 2 Toy Change   | 1.21/14          | A T 2        |                        |                          |            |
|                  | AT-3 Tzu-Chung T-CH-1, A-CH-1, R-CH-1 Chung-Tsing                                   | L2J/M<br>L1T/Lt  | CH1          |                        |                          |            |
|                  | F-CK-1 Ching-Kuo  | L11/Lt<br>L2J/M  | CKUO         | +                      |                          |            |
|                  | F-5 Chung-Cheng   | L2J/NI<br>L2J/S+ | F5           | 8000                   | 5000                     | III        |
|                  | UH-1  | H1T/S            | UH1          | 1500                   | 1500                     | I          |
| AIEP             |   | 1111/0           | 0111         | 1000                   | 1200                     |            |
|                  | Air Beetle  | L1P/Lt           | RV6          |                        |                          |            |
| AII              |   |                  |              |                        |                          |            |
|                  | AVA-202   | L1P/Lt           | RV6          |                        |                          |            |
| AIL              | 740   | I OTD/I          | 4.7.40       | 2500                   | 2000                     | ***        |
| AID & CDACE      | 748   | L2T/L            | A748         | 2500                   | 2000                     | III        |
| AIR & SPACE      | Twinstar  | G1P/Lt           | TSTR         |                        |                          |            |
|                  | 18  | G1P/Lt           | UM18         |                        |                          |            |
| AIR COMMAND      | 10  | GII/Lt           | CIVITO       |                        |                          |            |
|                  | Commander 147   | G1P/L            | CMD1         |                        |                          |            |
|                  | Commander Elite   | G1P/L            | CMDE         |                        |                          |            |
|                  | Commander Tandem 618/Mazda  | G1P/L            | CMDT         |                        |                          |            |
| AIR FOUGA        |   |                  |              |                        |                          |            |
| 110 D 1 D 20     | CM-170R Magister  | L2J/Lt           | FOUG         |                        |                          |            |
| AIR PARTS        | EL 1 EL 04  | T 1D/T 4         | ELIOA        |                        |                          |            |
| AIR PRODUCTS     | Fletcher FU-24  | L1P/Lt           | FU24         |                        |                          |            |
| AIR PRODUCTS     | F-1 Aircoupe  | L1P/S            | ERCO         | 630                    | 630                      | T          |
| AIR TRACTOR      | 1-1 Allcoupe  | LII/S            | ERCO         | 030                    | 030                      | 1          |
| THE TRICTOR      | AT-300/301/401  | L1P/S            | AT3P         | 1000                   | _                        | T          |
|                  | AT-302/400/402  | L1T/Lt           | AT3T         | 1000                   |                          |            |
|                  | AT-501  | L1P/Lt           | AT5P         |                        |                          |            |
|                  | AT-502/503  | L1T/Lt           | AT5T         |                        |                          |            |
|                  | AT-602  | L1T/Lt           | AT6T         |                        |                          |            |
|                  | AT-802  | L1T/Lt           | AT8T         |                        |                          |            |
| AIRBUS           | A 200D4 (00   | 1.01/11          | 1206         | 2500                   | 2500                     | Ш          |
|                  | A-300B4-600<br>A-300B2/4-1/2/100/200, A-300C4-200                                   | L2J/H<br>L2J/H   | A306         | 3500                   | 3500<br>3500             | III        |
|                  | A-300B2/4-1/2/100/200, A-300C4-200<br>A-310 (CC-150 Polaris)                        | L2J/H<br>L2J/H   | A30B<br>A310 | 3500<br>3500           | 3500                     | III        |
|                  | A-319. ACJ  | L2J/L            | A310<br>A319 | 3500                   | 3500                     | III        |
|                  | A-320   | L2J/L            | A320         | 3500                   | 3500                     | III        |
|                  | A-321   | L2J/L            | A321         | 3500                   | 3500                     | III        |
|                  | A-300ST Super Transporter, Beluga   | L2J/H            | A3ST         |                        |                          |            |
|                  | A-318   | L2J/M            | A318         |                        |                          |            |
|                  | A-330-200   | L2J/H            | A332         | 3500                   | 3500                     | III        |
|                  | A-330-300   | L2J/H            | A333         |                        |                          |            |
|                  | A-340-200   | L4J/H            | A342         | 3500                   | 3500                     | Ш          |
|                  | A-340-300   | L4J/H            | A343         |                        |                          |            |
|                  | A-340-500<br>A-340-600  | L4J/H<br>L4J/H   | A345<br>A346 | +                      |                          |            |
| AIRCONCEPT       | A-3-t0-000  | L/4J/T1          | A340         | 1                      |                          |            |
| AIRCONCEL I      | VoWi-10 Airbuggy  | L1P/Lt           | VW10         |                        |                          |            |
| AIRCRAFT DESIGNS |   | 211/1/           | , ,, 10      |                        |                          |            |
|                  | Stallion, Super Stallion  | L1P/Lt           | STAL         |                        |                          |            |
|                  | Sportster Gyro  | G1P/L            | SPGY         |                        |                          |            |
| AIRCRAFT         | -   |                  |              |                        |                          |            |
| HYDRO-FORMING    |   |                  |              |                        |                          |            |
|                  | Bushmaster 2000   | L3P/S+           | BU20         | 2000                   | 2000                     | III        |
| AIRCRAFT PARTS   |   |                  |              |                        |                          | 1          |

Encode 5-1-5

| Manufacturer          | Model  | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-----------------------|--|------------------|--------------|------------------------|--------------------------|------------|
| A VD CD A FEE CDDAYCE | A-9 Quail                                      | L1P/Lt           | A9           |                        |                          |            |
| AIRCRAFT SPRUCE       | Baby Lakes, Buddy Baby Lakes, Super Baby Lakes | L1P/Lt           | BLKS         |                        |                          |            |
|                       | DR-109   | L1P/Lt           | R109         |                        |                          |            |
|                       | DR-107 One Design                              | L1P/Lt           | RODS         |                        |                          |            |
|                       | W-10 Tailwind                                  | L1P/Lt           | TAIL         |                        |                          |            |
| AIRCRAFT TECHNOLOGIE  |  |                  |              |                        |                          |            |
|                       | Acro 1<br>Atlantis                             | L1P/L<br>L1P/L   | ATAC<br>ATIS |                        |                          |            |
|                       | Meyer-360                                      | L1P/L<br>L1P/L   | M360         |                        |                          |            |
| AIRMASTER             | Weyer-300                                      | LII/L            | 141300       |                        |                          |            |
|                       | Avalon 680                                     | A1T/Lt           | AVLN         |                        |                          |            |
| AIRTECH, CANADA       |  |                  |              |                        |                          |            |
|                       | DHC-2-PZL3S Beaver                             | L1P/S            | DHC2         | 840                    | 1000                     | I          |
| AIDTECH INDONESIA/    | DHC-3-PZL3S/1000 Otter                         | L1P/S            | DHC3         | 750                    | 1000                     | ı          |
| AIRTECH, INDONESIA/   |  |                  |              |                        |                          |            |
| SPAIN                 | CN-235, Persuader (T-19)                       | L2T/M            | CN35         |                        |                          |            |
| AISA                  | C11 255, 1 C15uauc1 (1-17)                     | L-2 1/1V1        | C1133        |                        |                          |            |
|                       | I-115  | L1P/Lt           | I115         |                        |                          |            |
|                       | I-11B Peque                                    | L1P/Lt           | I11B         |                        |                          |            |
| AJEP                  | •  |                  |              |                        |                          |            |
|                       | W-8 Tailwind                                   | L1P/Lt           | TAIL         |                        |                          |            |
| AJI                   | Typika Stan 102                                | I 2T/I 4         | COST         |                        |                          |            |
|                       | Turbo Star 402<br>Turbo Star 414               | L2T/Lt<br>L2T/Lt | C02T<br>C14T |                        |                          |            |
| AKAFLIEG DARMSTADT    | Turbo Star 414                                 | LZ1/Lt           | C141         |                        |                          |            |
| AKAI LILO DAKWISTADI  | D-39   | L1P/Lt           | D39          |                        |                          |            |
| AKAFLIEG KARLSRUHE    | 5 37   | EIITE            | 100)         |                        |                          |            |
|                       | AK-1   | L1P/Lt           | AK1          |                        |                          |            |
| AKAFLIEG MUNCHEN      |  |                  |              |                        |                          |            |
|                       | Mü-23 Saurier                                  | L1P/Lt           | MU23         |                        |                          |            |
| AKAFLIEG BERLIN       | D 12   | I ID/I           | D12          |                        |                          |            |
|                       | B-13<br>Mu-30 Schlacro                         | L1P/Lt<br>L1P/L  | B13<br>SCRO  |                        |                          |            |
| AKRON                 | Wid-50 Schlacio                                | LIF/L            | SCKO         |                        |                          |            |
| THECOTY               | Funk B   | L1P/Lt           | FNKB         |                        |                          |            |
| AKROTECH              |  |                  |              |                        |                          |            |
|                       | G-200  | L1P/Lt           | G200         |                        |                          |            |
|                       | G-202  | L1P/Lt           | G202         |                        |                          |            |
| AKROTECH EUROPE       | G-300  | L1P/L            | G300         |                        |                          |            |
| AKROTECH EUROPE       | CAP-222  | L1P/Lt           | CP22         |                        |                          |            |
|                       | CAP-10   | L1P/Lt           | CP10         |                        |                          |            |
|                       | CAP-232  | EIITE            | CP23         |                        |                          |            |
| ALANNE                |  |                  |              |                        |                          |            |
|                       | Moottori-Lerche                                | L1P/Lt           | MLER         |                        |                          |            |
| ALENIA                | 12.67  | T 177.7          | 13.67        |                        |                          |            |
|                       | AMX  | L1J/M            | AMX          | 2000                   | 2000                     | TTT        |
|                       | ATR-42-300/320<br>ATR-42-400                   | L2T/L<br>L2T/L   | AT43<br>AT44 | 2000<br>2000           | 2000<br>2000             | III        |
|                       | ATR-42-400<br>ATR-42-500                       | L2T/L            | AT45         | 2000                   | 2000                     | III        |
|                       | ATR-72   | L2T/L            | AT72         | 2000                   | 2000                     | III        |
|                       | Eurofighter 2000, Typhoon                      | L2J/M            | EUFI         |                        |                          |            |
|                       | C-27J Spartan                                  | L2T/M            | C27J         |                        |                          |            |
|                       | AV-8 Harrier                                   | L1J/L            | HAR          | 5000                   | 8000                     | III        |
|                       | G-222 (C27A Spartan)                           | L2T/M            | G222         | 1                      |                          |            |
| ALFA-M                |  | +                |              |                        |                          |            |
| ALI A-IVI             | A-211  | L1P/Lt           | A211         |                        |                          |            |
| ALLISON               |  | 211,11           |              |                        |                          |            |
|                       | 36 Turbine Bonanza                             | L1T/Lt           | B36T         |                        |                          |            |
| ALON                  |  | 1                |              |                        |                          |            |
| 4                     | A-2 Aircoupe                                   | L1P/S            | ERCO         | 630                    | 630                      | I          |
| ALPAVIA               | D 117  | I 1D/I 4         | D11          |                        |                          |            |
|                       | D-117<br>RF-3                                  | L1P/Lt<br>L1P/Lt | D11<br>RF3   |                        |                          |            |
|                       | RF-4   | L1P/Lt           | RF4          |                        |                          |            |
| ALPHA                 |  | 211,21           |              |                        |                          |            |
|                       | J-5 Marco                                      | L1P/Lt           | JAJ5         |                        |                          |            |
| ALPI                  |  |                  |              |                        |                          |            |
|                       | Pioneer 300                                    | L1P/Lt           | PNR3         |                        |                          |            |
| ALPLA                 | AVO (0 C1                                      | T 1D/T           | A3760        |                        |                          |            |
|                       | AVO-68 Samburo                                 | L1P/Lt           | AV68         | 1                      | L                        | 1          |

5-1-6 Encode

| Manufacturer                              | Model                                      | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---|--|------------------|--------------|------------------------|--------------------------|------------|
| ALTAIR COELHO                             | AC-11                                      | L1P/L            | ALC1         |                        |                          |            |
| ALVAREZ                                   | AC-11                                      | LIP/L            | ALCI         |                        |                          |            |
| AMAX                                      | Polliwagen                                 | L1P/Lt           | POLI         |                        |                          |            |
| AMAA                                      | Double Eagle                               | G1P/L            | DEAG         |                        |                          |            |
|   | J-6 Karatoo                                | L1P/Lt           | KTOO         |                        |                          |            |
|   | Sport 1700<br>Vixen                        | L1P/L<br>L1P/L   | SPOR<br>VIXN |                        |                          |            |
| AMBROSINI                                 |  |                  |              |                        |                          |            |
| AMC                                       | F-4 Rondone                                | L1P/Lt           | ROND         |                        |                          |            |
| AMC                                       | Texas Bullet 205                           | L1P/L            | TB05         |                        |                          |            |
| AMD                                       | CH 2000/9T Z id Al                         | I 1D/G           | CITION       |                        |                          |            |
|   | CH-2000/2T Zenith, Alarus<br>CH-640 Zodiac | L1P/S<br>L1P/Lt  | CH2T<br>CH64 |                        |                          |            |
| AMD/BA see<br>DASSAULT-BREGUET<br>AMEAGLE | CIT CITO Education                         |                  |              |                        |                          |            |
| AMEDICAN                                  | American Eaglet                            | L1P/Lt           | EAGT         |                        |                          |            |
| AMERICAN                                  | AA-1 Yankee, Trainer, Tr2                  | L1P/S            | AA1          | 850                    | 1250                     | I          |
|   | AA-5 Traveler                              | L1P/S            | AA5          | 660                    | 1000                     | Ĭ          |
| AMERICAN<br>AFFORDABLE                    |  |                  |              |                        |                          |            |
| AMEDICAN CHAMDION                         | Vision                                     | L1P/L            | VSON         |                        |                          |            |
| AMERICAN CHAMPION                         | 8 Scout, Super Decathlon                   | L1P/S            | BL8          | 1000                   | 1000                     | ī          |
|   | 7GCBC Citabria Adventure/Explorer          | L1P/S            | CH7B         | 1100                   | 1100                     | I          |
| AMERICAN EAGLE                            | 7ECA Cambria Aurora                        | L1P/S            | CH7A         |                        |                          |            |
| AMERICAN EAGLE                            | A-1/101                                    | L1P/Lt           | AEA1         |                        |                          |            |
| AMERICAN GENERAL                          | 10.5 m                                     | I 1D/G           |              | 660                    | 1000                     | T          |
| AMERICAN                                  | AG-5 Tiger                                 | L1P/S            | AA5          | 660                    | 1000                     | 1          |
| HOMEBUILTS                                |  |                  |              |                        |                          |            |
|   | John Doe                                   | L1P/L            | JDOE         |                        |                          |            |
| AMERICAN<br>SPORTSCOPTER                  |  |                  |              |                        |                          |            |
| SPURISCUPIER                              | Ultrasport 496                             | H1P              | ULTS         |                        |                          |            |
| AMERICAN UTILICRAFT                       | *  |                  |              |                        |                          |            |
| AMEUR                                     | FF-1080-200 Freight Feeder                 | L2T/M            | FF82         |                        |                          |            |
| AMEUK                                     | Balbuzard, Baljims                         | L1P/Lt           | BLBU         |                        |                          |            |
| AMX                                       | , ,  |                  |              |                        |                          |            |
| ANAHUAC                                   | AMX (A-1)                                  | L1J/M            | AMX          |                        |                          |            |
| ANAITUAC                                  | Tauro                                      | L1P/Lt           | TARO         |                        |                          |            |
| ANDERSON                                  | EA 1 77' C1                                | 4.1D/T.          | IZEIG        |                        |                          |            |
| ANDERSON-GREENWO                          | EA-1 Kingfisher                            | A1P/Lt           | KFIS         |                        |                          |            |
| OD  | T-250 Aries                                | L1P/Lt           | T250         |                        |                          |            |
| ANDREASSON                                |  |                  |              |                        |                          |            |
| ANCLIN                                    | BA-7, MFI-9                                | L1P/Lt           | JUNR         |                        |                          | -          |
| ANGLIN                                    | J-6 Karatoo                                | L1P/Lt           | KTOO         |                        |                          |            |
|   | Space Walker ½                             | L1P/Lt           | SWAK         |                        |                          |            |
| ANGLO NORMANDY                            | BN-2A Mk3 Trislander                       | L3P/S            | TRIS         | 1200                   | 1000                     | III        |
| ANTONIEWSKI                               | DIN-2A IVIKS THSIAHUCI                     |                  | 1 KIS        | 1200                   | 1000                     | 111        |
| ANTONOV                                   | P-220-AT1/2/3                              | L1P/Lt           | P220         |                        |                          |            |
|   | An-124 Ruslan                              | L4J/H            | A124         |                        |                          |            |
|   | An-140<br>An-225 Mriya                     | L2T/M<br>L6J/H   | A140<br>A225 |                        |                          |            |
|   | An-12                                      | L4T/M            | AN12         |                        |                          |            |
|   | An-2                                       | L1P/Lt           | AN2          |                        |                          |            |
|   | An-22 Antheus<br>An-24                     | L4T/H<br>L2T/M   | AN22<br>AN24 |                        |                          |            |
|   | An-24<br>An-26                             | L2T/M<br>L2T/M   | AN24<br>AN26 |                        |                          |            |
|   | An-28                                      | L2T/Lt           | AN28         |                        |                          |            |
|   | An-3                                       | L1T/Lt           | AN3          |                        |                          |            |

| Manufacturer         | Model                                  | Type/Wt<br>Class                        | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|----------------------|--|---|--------------|------------------------|--------------------------|------------|
|                      | An-30                                  | L2T/M                                   | AN30         |                        |                          |            |
|                      | An-32, Firekiller (Sutlej)             | L2T/M                                   | AN32         |                        |                          |            |
|                      | An-38                                  | L2T/M                                   | AN38         |                        |                          |            |
|                      | An-70<br>An-72/74                      | L4T/M<br>L2J/M                          | AN70<br>AN72 |                        |                          |            |
|                      | An-8                                   | L2J/M<br>L2T/M                          | AN8          |                        |                          |            |
| AOI                  | All-0                                  | L/2 1/1VI                               | AIVO         |                        |                          |            |
|                      | Alpha Jet                              | L2J/M                                   | AJET         |                        |                          |            |
|                      | EMB-312 Tucano                         | L1T/Lt                                  | TUCA         |                        |                          |            |
| APPLEBAY             |  |   |              |                        |                          |            |
| A DDI ECATE A WEVANT | Zia                                    | L1P/Lt                                  | ZIA          |                        |                          |            |
| APPLEGATE & WEYANT   | Dart GC                                | L1P/Lt                                  | DRTG         |                        |                          |            |
| AQUILA               | Dart GC                                | LIP/Lt                                  | DRIG         |                        |                          |            |
| AQUILA               | A-210                                  | L1P/L                                   | A210         |                        |                          |            |
| ARADO                | 11210                                  | 511,2                                   | 11210        |                        |                          |            |
|                      | Ar-79                                  | L1P/Lt                                  | AR79         |                        |                          |            |
| ARC ATLANTIQUE       |  |   |              |                        |                          |            |
|                      | RF-47                                  | L1P/Lt                                  | RF47         |                        |                          |            |
| ARCTIC               | 0.1.4.7.77                             | * | G1           |                        |                          |            |
|                      | S-1 Arctic Tern                        | L1P/Lt                                  | S1           |                        |                          |            |
| ARDC                 | S-4 Privateer                          | L1P/Lt                                  | S4           |                        |                          |            |
| ANDU                 | Layang                                 | L1T/S                                   | F26T         | 1800                   | 1100                     | T          |
| ARMSTRONG            | Layang                                 | L11/3                                   | Γ201         | 1800                   | 1100                     | 1          |
| WHITWORTH            |  |   |              |                        |                          |            |
| WIIII WORTH          | Meteor                                 | L2J/M                                   | METR         |                        |                          |            |
|                      | Sea Hawk                               | L1J/M                                   | SHAW         |                        |                          |            |
| ARNET PEREYRA        |  |   |              |                        |                          |            |
|                      | Aventura 2                             | AIP/L                                   | AVTR         |                        |                          |            |
|                      | Buccaneer                              | A1P/Lt                                  | BUCA         |                        |                          |            |
|                      | Sabre 2                                | L1P/L                                   | SAB2         |                        |                          |            |
| ARROW, CANADA        | Zephyr 2                               | L1P/L                                   | ZEP2         |                        |                          |            |
| ARROW, CANADA        | Yarrow Arrow                           | L1P/Lt                                  | YARR         |                        |                          |            |
| ARROW, US            | Tallow Allow                           | LII/Lt                                  | TAKK         |                        |                          |            |
| THREE W, OB          | F Sport                                | L1P/Lt                                  | ARWF         |                        |                          |            |
| ARV                  |  |   |              |                        |                          |            |
|                      | ARV-1 Super 2                          | L1P/Lt                                  | ARV1         |                        |                          |            |
| ASAP                 | -                                      |   |              |                        |                          |            |
|                      | Beaver                                 | L1P/L                                   | BEVR         |                        |                          |            |
| ASL                  | 1 PV 1 0 200                           | 1.10/1.                                 | 4 D 1 / 1    |                        |                          |            |
| A CCOCLATED A ID     | ARV-1 Opus 280                         | L1P/Lt                                  | ARV1         |                        |                          |            |
| ASSOCIATED AIR       | Liberty 181                            | L1P/L                                   | L181         |                        |                          |            |
| ASTA                 | Liberty 181                            | LIF/L                                   | L101         |                        |                          |            |
| ASTA                 | AF-18, ATF-18 Hornet                   | L2J/L                                   | F18          | 8000                   | 6000                     | III        |
|                      | S-70 Seahawk                           | H2T/S+                                  | H60          | 2000                   | 2000                     | I          |
| ATLAS                |  |   |              |                        |                          |            |
|                      | AM-3 Bosbok                            | L1P/Lt                                  | AM3          |                        |                          |            |
|                      | SA-330 Oryx                            | H2T/L                                   | AS32         | 1250                   | 1500                     | I          |
|                      | AL-60C-4M Kudu                         | L1P/Lt                                  | LA60         |                        |                          |            |
|                      | MB-326 Impala                          | L1J/Lt<br>L1J/M                         | M326         |                        |                          |            |
|                      | Cheetah PC-7 Astra                     | L1J/M<br>L1T/S                          | MIRA<br>PC7  | 2800                   |                          | ī          |
|                      | CSH-2 Rooivalk                         | H2T                                     | RVAL         | 2000                   | _                        | 1          |
| ATR                  | COIL E ROOTVAIR                        | 1121                                    | IX V / NL    |                        |                          |            |
|                      | ATR-42-200/300/320                     | L2T/L                                   | AT43         | 2000                   | 2000                     | III        |
|                      | ATR-42-400                             | L2T/L                                   | AT44         | 2000                   | 2000                     | III        |
|                      | ATR-42-500                             | L2T/L                                   | AT45         | 2000                   | 2000                     | III        |
|                      | ATR-72                                 | L2T/L                                   | AT72         | 2000                   | 2000                     | III        |
| AUSTER               | I SD/E/G/H/D/E/L                       | * 45 ** .                               | A CAP        |                        |                          |            |
|                      | J-5B/E/G/H/P/T/V Autocar               | L1P/Lt<br>L1P/Lt                        | ACAR         |                        |                          |            |
|                      | J-5 Adventurer J-5F/K/L Aiglet Trainer | L1P/Lt<br>L1P/Lt                        | ADVE<br>AIGT |                        |                          |            |
|                      | J-50/R Alpine                          | L1P/Lt<br>L1P/Lt                        | ALPI         |                        |                          |            |
|                      | J-2 Arrow                              | L1P/Lt                                  | AUJ2         |                        |                          |            |
|                      | J-4 Archer                             | L1P/Lt                                  | AUJ4         |                        |                          |            |
|                      | Auster 5 (J, 5 Alpha)                  | L1P/Lt                                  | AUS5         |                        |                          |            |
|                      |  | L1P/Lt                                  | AUS6         |                        |                          | 1          |
|                      | Auster AOP6 (K, 6A)                    |   |              |                        |                          |            |
|                      | Auster T7 (Q)                          | L1P/Lt                                  | AUS7         |                        |                          |            |
|                      |  |   |              |                        |                          |            |

5-1-8 Encode

| Manufacturer          | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-----------------------|---|------------------|--------------|------------------------|--------------------------|------------|
|                       | D-6<br>J-1 Autocrat, Aiglet, Alpha, Workmaster, Kingsland | L1P/Lt           | D6<br>J1     |                        |                          |            |
| AUSTFLIGHT            | 3-1 Autociat, Aigict, Aipila, Workinaster, Kingsiand      | LII/Lt           | J1           |                        |                          |            |
| AUSTRALITE            | Drifter   | L1P/L            | DRIF         |                        |                          |            |
| AVIA BALTIKA          | Ultrabat  | L1P/Lt           | UBAT         |                        |                          |            |
|                       | LAK-X   | L1P/Lt           | LAKX         |                        |                          |            |
| AVIA, ITALY           | L-3 Aviastarlet   | L1P/Lt           | FL3          |                        |                          |            |
| AVIA, RUSSIA          | Accord  | L2P/Lt           | ACRD         |                        |                          |            |
| AVIABELLANCA          | 19 Skyrocket  | L1P/Lt           | BL19         |                        |                          |            |
| AVIAMILANO            | 19 Skyrocket  |                  |              |                        |                          |            |
|                       | F-8L Falco  | L1P/Lt           | F8L          |                        |                          |            |
|                       | F-14 Nibbio<br>P-19 Scricciolo                            | L1P/Lt<br>L1P/Lt | NIBB<br>P19  |                        |                          |            |
| AVIAT                 |   |                  |              |                        |                          |            |
|                       | Eagle<br>A-1 Husky  | L1P/Lt<br>L1P/S  | EAGL<br>HUSK | 1500                   | 1500                     | ī          |
| <u> </u>              | Pitts S-1 Special   | L1P/S<br>L1P/S   | PTS1         | 1500                   | 1500                     | I          |
|                       | Pitts S-2 Special   | L1P/S            | PTS2         | 1500                   | 1500                     | Ī          |
|                       | 110 Special   | L1P/L            | M110         |                        |                          |            |
| A NATI A TOTAL A      | S-1-11 Super Stinker                                      | L1P/Lt           | PTSS         |                        |                          |            |
| AVIATIKA              | 890   | L1P/Lt           | A890         |                        |                          |            |
|                       | 900 Acrobat   | L1P/Lt           | A900         |                        |                          |            |
|                       | 910/960   | L1P/Lt           | A960         |                        |                          |            |
| AVIATION FARM         | 15. 16  | T 1D/T           | TA 15        |                        |                          |            |
| AVIATION SCOTLAND     | J-5 Marco   | L1P/Lt           | JAJ5         |                        |                          |            |
| AVIATION TRADERS      | ARV-1 Super 2   | L1P/Lt           | ARV1         |                        |                          |            |
|                       | ATL-98 Carvair  | L4P/M            | CARV         |                        |                          |            |
| AVIATON               | Merkury   | L2P/L            | MERK         |                        |                          |            |
| AVIA-ZAVODY, CZECH    | •   |                  |              |                        |                          |            |
| AVID                  | Av-14   | L2P/M            | IL14         |                        |                          |            |
|                       | Avid Amphibian, Catalina                                  | A1P/Lt           | AVAM         |                        |                          |            |
|                       | Avid Flyer, Avid Commuter  Magnum                         | L1P/Lt<br>L1P/Lt | AVID<br>MAGN |                        |                          |            |
| AVIOANE               |   |                  |              |                        |                          |            |
| AVIONES COLOMBIA      | IAR-99/109 Soim, Swift                                    | L1J/Lt           | IR99         |                        |                          |            |
| 1111011150 0020115111 | 150   | L1P/S            | C150         | 670                    | 1000                     | I          |
|                       | 152   | L1P/S            | C152         | 750                    | 1000                     | I          |
|                       | 172   | L1P/S            | C172         | 650                    | 1000                     | I          |
|                       | 182<br>185  | L1P/S<br>L1P/S   | C182<br>C185 | 890<br>1000            | 1000<br>1000             | I          |
|                       | 188, AC-05 AgWagon, AgTrainer, Pijao                      | L1P/S            | C188         | 1000                   | 1000                     | I          |
|                       | 206   | L1P/S            | C206         | 975                    | 1000                     | I          |
|                       | 210   | L1P/S            | C210         | 900                    | 1000                     | I          |
|                       | T303<br>310   | L2P/S<br>L2P/S   | C303<br>C310 | 3500<br>2000           | 3000<br>1700             | II         |
|                       | 337   | L2P/S            | C337         | 1250                   | 1500                     | II         |
|                       | 340   | L2P/S            | C340         | 2900                   | 2000                     | II         |
|                       | 402   | L2P/S            | C402         | 2500                   | 2000                     | II         |
|                       | 414<br>172P.C   | L2P/S            | C414         | 2300                   | 2000<br>1000             | II         |
|                       | 172RG<br>177RG  | L1P/S<br>L1P/S   | C72R<br>C77R | 650<br>850             | 1000                     | I          |
|                       | R182  | L1P/S            | C82R         | 890                    | 1000                     | I          |
| ALHONING TARREST      | P210  | L1P/S            | P210         | 1000                   | 1000                     | I          |
| AVIONES FAIREY        | BN-2A/B Islander, Defender, Maritime Defender             | L2P/S            | BN2P         | 1250                   | 1250                     | II         |
|                       | T-66 Nipper   | L2P/S<br>L1P/Lt  | NIPR         | 1230                   | 1430                     | 11         |
|                       | Tipsy Junior  | L1P/Lt           | TIJU         |                        |                          |            |
|                       | Tipsy B/BC/Belfair/Trainer                                | L1P/Lt           | TIPB         |                        |                          |            |
| AMOTECIBICA           | BÑ-2A Mk3 Trislander                                      | L3P/S            | TRIS         | 1200                   | 1000                     | III        |
| AVIOTECHNICA          | SL-90 Leshii  | L1P/Lt           | SL90         |                        |                          |            |
| AVRO                  |   |                  |              |                        |                          |            |

Encode 5-1-9

| Manufacturer | Model  | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|--|------------------|------------|------------------------|--------------------------|------------|
|              | 748 (C-91)                                   | L2T/L            | A748       | 2500                   | 2000                     | III        |
|              | 652 Anson                                    | L2P/Lt           | ANSN       |                        |                          |            |
|              | 594, 616 Avian                               | L1P/Lt           | AVIN       |                        |                          |            |
|              | RJ Avroliner                                 | L4J/L            | BA46       | 3500                   | 3500                     | III        |
|              | 683 Lancaster                                | L4P/M            | LANC       |                        |                          |            |
|              | 696 Shackleton                               | L4P/M            | SHAC       |                        |                          |            |
|              | 621 Tutor                                    | L1P/Lt           | TUTR       |                        |                          |            |
|              | RJ-100 Avroliner                             | L4J/M            | RJ1H       |                        |                          |            |
|              | RJ-70 Avroliner                              | L4J/M            | RJ70       |                        |                          |            |
|              | RJ-85 Avroliner                              | L4J/M            | RJ85       |                        |                          |            |
| AVTEK        |  |                  |            |                        |                          |            |
|              | 400  | L2T/Lt           | AVK4       |                        |                          |            |
| AYRES        |  |                  |            |                        |                          |            |
|              | LM-200 Loadmaster                            | LCT/M            | LOAD       |                        |                          |            |
|              | S-2R-600/R1340/R1820/R3S Thrush, Bull Thrush | L1P/Lt           | SS2P       |                        |                          |            |
|              | S-2R-T11/T15/T34/T45/T65/G1/G6/G10 Turbo     | L1T/Lt           | SS2T       |                        |                          |            |
|              | Thrush, V-1 Vigilante                        |                  |            |                        |                          |            |
|              | 660 Turbo Thrush                             | L1T/L            | A660       |                        |                          |            |

В

| Manufacturer  | Model                              | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---------------|------------------------------------|------------------|------------|------------------------|--------------------------|------------|
| BAC           |                                    |                  |            |                        |                          |            |
|               | 111 One-Eleven                     | L2J/L            | BA11       | 2400                   | 2400                     | III        |
|               | Canberra                           | L2J/M            | CNBR       |                        |                          |            |
|               | Concorde                           | L4J/H            | CONC       | 5000                   | 5000                     | III        |
|               | Jaguar                             | L2J/M            | JAGR       |                        |                          |            |
|               | 145, 167 Jet Provost, Strikemaster | L1J/Lt           | JPRO       |                        |                          |            |
|               | Tornado                            | L2J/M            | TOR        |                        |                          |            |
|               | VC-10                              | L4J/H            | VC10       | 1900                   | 2000                     | III        |
|               | Lightning                          | L2J/M            | LTNG       |                        |                          |            |
| BACAU         |                                    |                  |            |                        |                          |            |
|               | Yak-52                             | L1P/Lt           | YK52       |                        |                          |            |
| BAE SYSTEMS   |                                    |                  |            |                        |                          |            |
|               | Avro RJ-70                         | L4J/M            | RJ70       |                        |                          |            |
|               | Avro RJ-85                         | L4J/M            | RJ85       |                        |                          |            |
|               | Avro RJ-100                        | L4J/M            | RJ1H       |                        |                          |            |
|               | Avro RJX-70                        | L4J/M            | RX70       |                        |                          |            |
|               | Avro RJX-85                        | L4J/M            | RX85       |                        |                          |            |
|               | Avro RJX-100                       | L4J/M            | RX1H       |                        |                          |            |
|               | Eurofighter 2000, Typhoon          | L2J/M            | EUFI       |                        |                          |            |
|               | Hawk, T-45 Goshawk                 | L1J/M            | HAWK       |                        |                          |            |
|               | Nimrod                             | L4J/M            | NIM        |                        |                          |            |
| BAE SYSTEMS   |                                    |                  |            |                        |                          |            |
| AUSTRALIA     |                                    |                  |            |                        |                          |            |
| AUSTRALIA     | Hawk                               | L1J/M            | HAWK       |                        |                          |            |
| BAKENG        | Hawk                               | L13/1VI          | IIA W K    |                        |                          |            |
| BAKENO        | Duce                               | L1P/Lt           | DUCE       |                        |                          |            |
| BARNETT       | Duce                               | LIF/Lt           | DUCE       |                        |                          |            |
| DARNETT       | J4B2                               | G1P/L            | J4B2       |                        |                          |            |
| BASLER        | J+D2                               | GII/L            | J4D2       |                        |                          |            |
| DASLEK        | Turbo 67                           | L2T/M            | DC3T       |                        |                          |            |
| BEACHNER      | 1 0100 07                          | L2 1/1VI         | DC31       |                        |                          |            |
| BEACTIVER     | V-8 Special                        | L1P/Lt           | V8SP       |                        |                          |            |
| BEAGLE        | v-8 Special                        | LII/Lt           | V 0.51     |                        |                          |            |
| BEAGLE        | A-109 Airedale                     | L1P/Lt           | AIRD       |                        |                          |            |
|               | 6A, A-61 Tugmaster, Terrier        | L1P/Lt           | AUS6       |                        |                          |            |
|               | B-206 (Basset)                     | L1P/Lt<br>L2P/S  | BASS       | 1200                   | 1300                     | II         |
|               | B-125 Bulldog                      | L1P/Lt           | BDOG       | 1200                   | 1300                     | 11         |
|               | D-5, Husky                         | L1P/Lt           | D5         |                        |                          |            |
|               | B-121 Pup                          | L1P/S            | PUP        | 575                    | 750                      | т          |
| BEAGLE-AUSTER | D-121 Fup                          | LIF/S            | 1 UF       | 313                    | 730                      | 1          |
| DEAGLE-AUSTER | A-109 Airedale                     | L1P/Lt           | AIRD       |                        |                          |            |
|               | 6A, A-61 Tugmaster, Terrier        | L1P/Lt<br>L1P/Lt | AUS6       |                        |                          |            |
|               | B-206                              | L1P/Lt<br>L2P/S  | BASS       | 1200                   | 1300                     | II         |
|               |                                    | L2P/S<br>L1P/Lt  |            | 1200                   | 1300                     | 11         |
|               | D-4<br>D-5                         | L1P/Lt<br>L1P/Lt | D4<br>D5   |                        |                          | 1          |

5–1–10 Encode

| Manufacturer    | Model  | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-----------------|--|------------------|--------------|------------------------|--------------------------|------------|
| DEDE            | D-6  | L1P/Lt           | D6           |                        |                          |            |
| BEDE            | DD 10  | T 1 T/T 4        | DD10         |                        |                          |            |
|                 | BD-10  | L1J/Lt           | BD10         |                        |                          |            |
|                 | BD-12  | L1P/Lt           | BD12         |                        |                          |            |
|                 | BD-17 Nuggett  | L1P/Lt           | BD17         |                        |                          |            |
|                 | BD-4   | L1P/Lt           | BD4          |                        |                          |            |
|                 | BD-5B/D/G Micro<br>BD-5J Micro   | L1P/Lt           | BD5          | -                      |                          |            |
|                 | BD-5TP   | L1J/Lt<br>L1T/L  | BD5J<br>BD5T | -                      |                          |            |
| BEECH-SFERMA    | BD-31F   | L11/L            | BD31         |                        |                          |            |
| BEECH-SFERMA    | (0.16  | T OTE /T         | DC(0         |                        |                          |            |
| DEEEE           | 60 Marquis   | L2T/Lt           | BS60         |                        |                          |            |
| BEETS           | OD G 11  | T 1D/T :         | CDCD         |                        |                          |            |
| DEVINIC VIEWNAL | GB Special   | L1P/Lt           | GBSP         |                        |                          |            |
| BEIJING KEYUAN  |  |                  |              |                        |                          |            |
|                 | AD-200   | L1P/Lt           | AD20         |                        |                          |            |
| BEL-AIRE        |  |                  |              |                        |                          |            |
|                 | 2000   | L1P/L            | TVLB         |                        |                          |            |
| BELL            |  |                  |              |                        |                          |            |
|                 | 206A/B/L, 406, TH-206 JetRanger, Long Ranger,<br>Combat Scout (OH-58 Kiowa, Kiowa Warrior,<br>TH-67 Creek, TH-57 SeaRanger, VH-4,<br>COH-58, CH-136/139) | H1T/S            | B06          | 1200                   | 1000                     | I          |
|                 | 206LT TwinRanger   | H2T              | B06T         |                        |                          |            |
|                 | 407  | H1T              | B407         |                        |                          |            |
|                 | 427  | H2T              | B427         |                        |                          |            |
|                 | 47D/G/H, Trooper (OH-13 Sioux, TH-13T, UH-13H, HE-7)   | H1P/S            | B47G         | 1000                   | 1000                     | I          |
|                 | 47J Ranger (HH-13, TH-13N, UH-13J/P/R)   | H1P/S            | B47J         | 800                    | 800                      | I          |
|                 | 214ST SuperTransport   | H2T/S            | BSTP         | 1420                   | 1420                     | I          |
|                 | AH-1E/F/P/S, TAH-1, TH-1S, HA-14<br>HueyCobra (209)  | H1T/S            | HUCO         | 1375                   | 1375                     | I          |
|                 | P-39 Airacobra   | L1P/Lt           | P39          |                        |                          |            |
|                 |  | L1P/Lt           | P63          |                        |                          |            |
|                 | P-63 Kingcobra   |                  |              |                        |                          |            |
|                 | AH-1W/Z SuperCobra (209)   | H2T              | SUCO         | 1500                   | 1500                     | т          |
|                 | 204, 205 (UH-1A to M, UH-1V, SH-1,<br>TH-1E/F/L, HH-1, EH-1, CUH-1H, CH-118,<br>HD-10, Iroquois, Huey)   | H1T/S            | UH1          | 1500                   | 1500                     | I          |
|                 | V-22, CV-22, MV-22 Osprey (901)  | T2T/L            | V22          | -                      | -                        | II         |
|                 | XV-15 (301)  | T2T              | XV15         |                        |                          |            |
|                 | AB-139   | H2T              | A139         |                        |                          |            |
|                 | 212, Twin Two-Twelve, (UH-1N, VH-1, Anafa, Twin Huey)  | H2T/S            | B212         | 1420                   | 1420                     | I          |
|                 | 214A/B/C, Big Lifter   | H1T              | B214         |                        |                          |            |
|                 |  |                  |              | 1500                   | 1000                     | т          |
|                 | 222  | H2T/S            | B222         | 1500                   | 1000                     | 1          |
|                 | 230  | H2T              | B230         | -                      | 1                        |            |
|                 | 412, Griffon, Arapahoe, Sentinel (CH-146, Griffin)   | H2T              | B412         | 1                      | 1                        |            |
|                 | 430  | H2T              | B430         |                        | 1                        |            |
| DD11 1 000000   | BA-609   | T2T              | B609         |                        | 1                        |            |
| BELL AGUSTA     | LD 100   | TTOTE .          |              | +                      | 1                        |            |
|                 | AB-139   | H2T              | A139         |                        |                          |            |
|                 | BA-609   | T2T              | B609         | 1                      |                          |            |
| BELLANCA        |  |                  |              |                        |                          | _          |
|                 | 14 Junior, Cruisair, Cruisair Senior, Cruisemaster   | L1P/S            | B14A         | 1030                   | 1030                     | 1          |
|                 | 14 Bellanca 260/A/B/C  | L1P/Lt           | B14C         |                        |                          |            |
|                 | 17 Viking, Super Viking, Turbo Viking  | L1P/S            | BL17         | 1100                   | 1100                     | I          |
|                 | 19 Skyrocket,  | L1P/Lt           | BL19         |                        |                          |            |
|                 | 8 Decathlon, Scout   | L1P/S            | BL8          | 1000                   | 1000                     | I          |
|                 | 7ACA/ECA Champ, Citabria   | L1P/S            | CH7A         | 750                    | 750                      | I          |
|                 | 7GCBC/KCAB Citabria  | L1P/S            | CH7B         | 1100                   | 1100                     | I          |
|                 | DW-1 Eagle   | L1P/Lt           | DW1          |                        |                          |            |
|                 | T-250 Aries  | L1P/Lt           | T250         |                        |                          | Щ          |
| BELL-BOEING     |  |                  |              |                        |                          |            |
|                 | V-22, CV-22, MV-22 Osprey (901)  | T2T/L            | V22          | -                      | -                        | II         |
| BENGIS          | , ,  |                  |              |                        |                          |            |
|                 | TM-20 Flamingo 3   | L2P/S            | PA34         | 1300                   | 1300                     | II         |
| BERIEV          |  |                  |              | 1200                   | -200                     |            |
| DEIXIE I        | A-50. Be-976   | L4J/H            | A50          |                        | l                        |            |
|                 | Be-103   | A2P/Lt           | B103         | +                      | 1                        |            |
|                 | Be-103<br>Be-12/14 Tchaika   | A2P/Lt<br>A2T/M  | BE12         | +                      | <del> </del>             |            |
|                 |  |                  |              | 1                      | <del> </del>             |            |
|                 | Be-30/32   | L2T/M            | BE32         | +                      | 1                        |            |
|                 | Be-200<br>A-40 Albatross   | A2J/M            | BER2         | +                      | 1                        |            |
|                 |  | A2J/M            | BER4         | 1                      | 1                        | Ť.         |

| Manufacturer    | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-----------------|---|------------------|--------------|------------------------|--------------------------|------------|
| BERKUT          | Berkut  | L1P/Lt           | BKUT         |                        |                          |            |
| BHARAT          | Ветки   | L1P/Lt           | BKUI         |                        |                          |            |
| BHEL see BHARAT | LT-1/2 Swati  | L1P/Lt           | SWAT         |                        |                          |            |
| BILLIE          | Petrel  | A1P/L            | PETR         |                        |                          |            |
| BINDER          | rettet  |                  |              |                        |                          |            |
| BITZ            | CP-301 Smaragd  | L1P/Lt           | CP30         |                        |                          |            |
|                 | Bü-133 Jungmeister  | L1P/Lt           | BU33         |                        |                          |            |
| BLACKBURN       | Swordfish   | L1P/Lt           | SWOR         |                        |                          |            |
| BLERIOT         | 11, Replica   | L1P/Lt           | BL11         |                        |                          |            |
| BLUE YONDER     | 11, Replica   | L1P/Lt           | BLII         |                        |                          |            |
|                 | E-Z Flyer   | L1P/L            | EZFL         |                        |                          |            |
|                 | Twin E-Z Flyer E-Z King Cobra   | L2P/L<br>L1P/L   | EZFT<br>EZKC |                        |                          |            |
| BOEING          | E-Z Kilig Coola   | LIF/L            | EZKU         |                        |                          |            |
|                 | B-17 Flying Fortress  | L4P/M            | B17          |                        |                          |            |
|                 | B-29 Superfortress  | L4P/M            | B29          | 2000                   | 2000                     | ***        |
|                 | B-52 Stratofortress   | L8J/H            | B52          | 3000                   | 3000                     | III        |
|                 | 707-100<br>707-300 (C-18, C-137C, E-8J-Stars, EC-18,                              | L4J/H<br>L4J/H   | B701<br>B703 | 3500<br>3500           | 3500<br>3500             | III        |
|                 | EC-137, KC-137, T-17)   |                  |              | 3300                   | 3300                     |            |
|                 | 717-200<br>720  | L2J/L<br>L4J/L   | B712<br>B720 | 3000                   | 3000                     | III        |
|                 | 727-100 (C-22)  | L3J/L            | B721         | 4500                   | 4500                     | III        |
|                 | 727-100RE SUPER 27  | L3J/L            | R721         | 4300                   | 4300                     | III        |
|                 | 727-200   | L3J/L            | B722         | 4500                   | 4500                     | III        |
|                 | 727-200RE SUPER 27  | L3J/L            | R722         | 4300                   | 4300                     | III        |
|                 | 727 Stage 3 (US ONLY)<br>737-100  | L3J/L<br>L2J/L   | B72Q<br>B731 | 4500<br>3000           | 4500<br>3000             | III        |
|                 | 737-200, Surveiller (CT-43, VC-96)  | L2J/L<br>L2J/L   | B732         | 3000                   | 3000                     | III        |
|                 | 737-200; Sdiverner (C1-43; VC-70)   | L2J/L            | B733         | 5500                   | 3500                     | III        |
|                 | 737-400   | L2J/L            | B734         | 6500                   | 3500                     | III        |
|                 | 737-500   | L2J/L            | B735         | 5500                   | 3500                     | III        |
|                 | 737-600<br>737-700, BBJ, C-40   | L2J/L<br>L2J/L   | B736<br>B737 | 4000<br>4000           | 4000                     | III        |
|                 | 737-800, BBJ2   | L2J/L            | B738         | 4000                   | 4000                     | III        |
|                 | 737 Stage 3 (US ONLY)   | L2J/L            | B73Q         | 3000                   | 3000                     | III        |
|                 | 747-100   | L4J/H            | B741         | 3000                   | 3000                     | III        |
|                 | 747-200 (E-4, VC-25)<br>747-300   | L4J/H<br>L4J/H   | B742         | 3000<br>3000           | 3000<br>3000             | III        |
|                 | 747-400 (domestic, no winglets)   | L4J/H<br>L4J/H   | B743<br>B74D | 3000                   | 3000                     | III        |
|                 | 747-400 (International, winglets)   | L4J/H            | B744         | 5000                   | 5000                     |            |
|                 | 747SR   | L4J/H            | B74R         | 3000                   | 3000                     | III        |
|                 | 747SP   | L4J/H            | B74S         | 3000                   | 3000                     | III        |
|                 | 757-200 (C-32)<br>767-200   | L2J/L<br>L2J/H   | B752<br>B762 | 3500<br>3500           | 2500<br>3500             | III        |
|                 | 767-200   | L2J/H            | B763         | 3500                   | 3500                     | III        |
|                 | 777-200   | L2J/H            | B772         | 2500                   | 2500                     | III        |
|                 | 777-300   | L2J/H            | B773         | 2500                   | 2500                     | III        |
|                 | 747SCA Shuttle Carrier C-135B/C/E/K Stratolifter, EC-135, NKC-135,                | L4J/H<br>L4J/H   | BSCA<br>C135 | 2000                   | 2000                     | III        |
|                 | OC-135, TC-135, WC-135  |                  |              | 2000                   | 2000                     |            |
|                 | C-17 Globemaster 3  | L4J/H            | C17          | 2500                   | 2000                     | III        |
|                 | C-97 Stratofreighter E-3A (CFM56), E-3D/F, Sentry                                 | L4P/L<br>L4J/H   | C97<br>E3CF  | 2500                   | 3000                     | III        |
|                 | E-3A (TF33), E-3B/C, JE-3, Sentry   | L4J/H            | E3TF         | 3500                   | 4000                     | III        |
|                 | E-6 Mercury   | L4J/H            | E6           | 3500                   | 3500                     | III        |
|                 | E-767   | L2J/H            | E767         | 2500                   | 2500                     | III        |
|                 | F-15 Eagle, Ra'am FA-18 Hornet, Super Hornet                                      | L2J/L<br>L2J/L   | F15<br>F18   | 8000<br>8000           | 5000<br>6000             | III        |
|                 | F-22 Raptor   | L2J/L<br>L2J/M   | F22          | 3000                   | 0000                     | 111        |
|                 | AV-8, VA-2 Harrier, Matador   | L1J/L            | HAR          | 5000                   | 8000                     | III        |
|                 | T-45 Goshawk  | L1J/M            | HAWK         |                        |                          |            |
|                 | KC-135A Stratotanker (J57 engines)  | L4J/H            | K35A         | 2500                   | 3000                     | III        |
|                 | KC-135D/E Stratotanker (TF33 engines) KC-135R/T, C-135FR, Stratotanker (CFM56 en- | L4J/L<br>L4J/H   | K35E<br>K35R | 5000<br>5000           | 3000<br>3000             | III        |
|                 | gines)  | L4J/П            | NOON         | 2000                   | 3000                     | 111        |
|                 | KE-3  | L4J/H            | KE3          | 3500                   | 3500                     | III        |

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| Manufacturer       | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------------|---|------------------|--------------|------------------------|--------------------------|------------|
|                    | MD-10   | L3J/H            | DC10         |                        |                          |            |
|                    | MD-11   | L3J/H            | MD11         | -                      | -                        | III        |
|                    | MD-90   | L2J/L            | MD90         | -                      | -                        | III        |
|                    | RC-135  | L4J/H            | R135         | 3000                   | 3000                     | III        |
|                    | 75 Kaydet (PT-13, PT-17, PT-18, PT-27, N2S)   | L1P/S            | ST75         | 840                    | 840                      | I          |
|                    | V-22, MV-22 Osprey (901)<br>737-900   | T2T/L<br>L2J/M   | V22<br>B739  | -                      | -                        | II         |
|                    | 747-400 (Domestic, no winglets)   | L4J/H            | B747D        |                        |                          |            |
|                    | 757-300 (Domestic, no winglets)   | L2J/H            | B753         | 3500                   | 2500                     | Ш          |
|                    | 767-400   | L2J/H            | B764         | 3300                   | 2300                     | 111        |
|                    | MD-902 Explorer, Combat Explorer  | H2T              | EXPL         |                        |                          |            |
|                    | CH-47, MH-47 Chinook  | H2T/L            | H47          | 1500                   | 1500                     | I          |
|                    | MD-500, MD-530F/MG, Lifter, Defender,<br>Nightfox   | H1T/S            | H500         | 1500                   | 1500                     | I          |
|                    | AH-64 Longbow Apache  | H2T/S            | H64          | 1500                   | 1500                     | I          |
|                    | RAH-66 Comanche   | H2T              | H66          |                        |                          |            |
|                    | MD-520N   | H1T              | MD52         |                        |                          |            |
|                    | MD-600N   | H1T              | MD60         |                        |                          |            |
|                    | MD-81   | L2J/L            | MD81         |                        |                          | 1          |
|                    | MD-82   | L2J/L            | MD82         | 1                      |                          | 1          |
|                    | MD-83   | L2J/L            | MD83         |                        |                          | 1          |
|                    | MD-87   | L2J/L            | MD87         | 1                      |                          | 1          |
|                    | MD-88   | L2J/L            | MD88         | 1                      |                          | 1          |
| BOEING CANADA      | X-32  | L1J/M            | X32          | 600                    | 600                      | ***        |
| BOEING SIKORSKY    | PBY Catalina, Canso   | A2P/S+           | CAT          | 600                    | 600                      | III        |
|                    | RAH-66 Comanche   | H2T              | H66          |                        |                          |            |
| BOEING VERTOL      | CH-46, HH-46, UH-46, Hkp4, CH-113, Sea<br>Knight, Labrador, Voyageur (107)  | H2T/S+           | H46          | 2000                   | 2000                     | I          |
| DOIGANIA           | CH-47, MH-47, HT-17 Chinook (114/234/414)   | H2T/L            | H47          | 1500                   | 1500                     | I          |
| BOISAVIA           | B-60, B-601 to 606 Mercurey   | L1P/Lt           | B60          |                        |                          |            |
| BOLKOW             | B-00, B-001 to 000 Welcurcy   | L11/Lt           | D00          |                        |                          |            |
| BOLKOW             | BO-105  | H2T/S            | B105         | 1200                   | 1200                     | T          |
|                    | BO-209 Monsun   | L1P/S            | B209         | 1100                   | 1100                     | I          |
|                    | BO-208 Junior   | L1P/Lt           | JUNR         |                        |                          |            |
|                    | Kl-107, F-207   | L1P/Lt           | KL07         |                        |                          |            |
| BOMBARDIER         | , in the second |                  |              |                        |                          |            |
|                    | BD-700 Global Express   | L2J/M            | GLEX         |                        |                          |            |
|                    | BD-100 Challenger 300   | L2J/M            | CL30         |                        |                          |            |
|                    | BD-700 Global 5000  | 12J/M            | GL5T         |                        |                          |            |
| BOWERS             |   |                  |              |                        |                          |            |
|                    | Fly Baby 1A   | L1P/Lt           | FB1A         |                        |                          |            |
| DD A DI EV         | Fly Baby 1B   | L1P/Lt           | FB1B         |                        |                          |            |
| BRADLEY            | BA-100 Aerobat  | L1P/L            | BBAT         | 1                      |                          | 1          |
| BRANDLI            | BA-100 Actouat  | LII/L            | DDA1         |                        |                          |            |
| BRANTLY            | BX-2 Cherry   | L1P/Lt           | BX2          |                        |                          |            |
|                    | 305   | H1P/S            | B305         | 1300                   | 1300                     | I          |
|                    | B-2   | H1P/S            | BRB2         | 1400                   | 1400                     | I          |
| BRANTLY-HYNES      | D 0   | IIID/C           |              | 1.400                  | 1.400                    | -          |
| DDDITTGCIHZ 4      | B-2   | H1P/S            | BRB2         | 1400                   | 1400                     | 1          |
| BRDITSCHKA         | HD 21 H-M-dinon H-11 P0   | I 1D/I :         | LID21        | -                      |                          | 1          |
|                    | HB-21 Hobbyliner, Hobbylifter HB-23 Hobbyliner, Scanliner   | L1P/Lt<br>L1P/Lt | HB21<br>HB23 | 1                      |                          | 1          |
|                    | HB-3 Hobbyliner, Scanliner  | L1P/Lt<br>L1P/Lt | HB23<br>HB3  | 1                      |                          | 1          |
| BREDANARDI         | 1110 <sup>-</sup> J   | L11/Lt           | 11100        |                        |                          |            |
| Z.LDI II (I III DI | NH-300  | H1P/S            | H269         | 1000                   | 1000                     | Ī          |
|                    | NH-500  | H1T/S            | H500         | 1500                   | 1500                     | Ī          |
| BREGUET            |   |                  |              |                        |                          |            |
|                    | 1050 Alizé  | L1T/M            | ALIZ         |                        |                          |            |
|                    | 1150 Atlantic   | L2T/M            | ATLA         |                        |                          |            |
|                    | 14 Replica  | L1P/Lt           | BR14         |                        |                          |            |
|                    | Jaguar  | L2J/M            | JAGR         |                        |                          | 1          |
| BRIAN ALLEN        | m: pm:  | T 4 D /T         | mrnn.        | 1                      |                          | 1          |
|                    | Tipsy B/Trainer   | L1P/Lt           | TIPB         |                        |                          | 1          |
| DDIGTOL            | Tipsy D/ Trainer  |                  |              |                        |                          |            |
| BRISTOL            |   |                  | D170         |                        |                          |            |
| BRISTOL            | 170 Freighter F-2B Fighter, Replica   | L2P/M<br>L1P/Lt  | B170<br>BFIT |                        |                          |            |

| Manufacturer      | Model   | Type/Wt<br>Class        | Designator           | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-------------------|---|-------------------------|----------------------|------------------------|--------------------------|------------|
|                   | 171 Sycamore  | H1P                     | SYCA                 |                        |                          |            |
| BRITISH AEROSPACE |   |                         |                      |                        |                          |            |
|                   | Bae-748   | L2T/L                   | A748                 | 2500                   | 2000                     | III        |
|                   | ATP   | L2T/L                   | ATP                  | 3000                   | 3000                     | III        |
|                   | BAC-111 One-Eleven  | L2J/L                   | BA11                 | 2400                   | 2400                     | III        |
|                   | SA-3 Bulldog  | L1P/Lt                  | BDOG                 | <b>5</b> 000           | <b>5</b> 000             | ***        |
|                   | Concorde  | L4J/H                   | CONC                 | 5000                   | 5000                     | III        |
|                   | Eurofighter 2000, Typhoon   | L2J/M                   | EUFI                 | 2000                   | 1000                     | ***        |
|                   | BAe-125-700/800 (C-29, U-125)   | L2J/S+                  | H25B                 | 3000                   | 4000                     | III        |
|                   | BAe-125-1000  | L2J/S+                  | H25C                 | 3000                   | 4000                     | III        |
|                   | Harrier, Sea Harrier  | L1J/L                   | HAR                  | 5000                   | 8000                     | III        |
|                   | Hawk, T-45 Goshawk  | L1J/M                   | HAWK                 |                        |                          |            |
|                   | Jaguar, Shamsher  | L2J/M                   | JAGR                 |                        |                          |            |
|                   | BAC-167 Strikemaster  | L1J/Lt                  | JPRO                 | 2200                   | 2200                     | ***        |
|                   | BAe-3100 Jetstream 31 (T.Mk.3)  | L2T/L/M                 | JS31                 | 2200                   | 2200                     | III        |
|                   | BAe-3200 Jetstream Super 31   | L2T/M                   | JS32                 | 2600                   | 2600                     | III        |
|                   | BAe-4100 Jetstream 41   | L2T/S+                  | JS41                 | 2200                   | -                        | III        |
|                   | Nimrod  | L4J/M                   | NIM                  |                        |                          |            |
|                   | Tornado   | L2J/M                   | TOR                  |                        |                          |            |
|                   | Bae-146-100 Statesman   | L4J/M                   | B461                 |                        |                          |            |
|                   | Bae-146-200 Quiet Trader, Statesman   | L4J/M                   | B462                 |                        |                          |            |
|                   | Bae-146-300   | L4J/M                   | B463                 |                        |                          |            |
|                   | RJ-70   | L4J/M                   | RJ70                 |                        |                          |            |
|                   | RJ-85   | L4J/M                   | RJ85                 |                        |                          |            |
|                   | RJ-100  | L4J/M                   | RJ1H                 |                        |                          |            |
| BRITTEN-NORMAN    | BN-2, BN-2A/B Islander, Defender, Maritime<br>Defender<br>BN-2A Mk3 Trislander<br>BN-2T Turbine Islander, Turbine Defender, De- | L2P/S<br>L3P/S<br>L2T/S | BN2P<br>TRIS<br>BN2T | 1250<br>1200           | 1250<br>1000             | III        |
|                   | fender 4000   |                         |                      |                        |                          |            |
| BROKAW            |   |                         |                      |                        |                          |            |
|                   | BJ-520 Bullet   | L1P/Lt                  | BULT                 |                        |                          |            |
| BROOKLANDS        | OA-7 Optica Scout   | L1P/Lt                  | OPCA                 |                        |                          |            |
| BUCHANAN          | OA-/ Optica Scott   | LIP/Lt                  | OPCA                 |                        |                          |            |
| BUCHANAN          | BAC-204 Ozzie Mozzie  | L1P/Lt                  | OZZI                 |                        |                          |            |
| BUCKER            | BAC-204 OZZIE MOZZIE  | LIF/Lt                  | UZZI                 |                        |                          |            |
| BUCKER            | Bü-131 Jungmann   | L1P/Lt                  | BU31                 |                        |                          |            |
|                   | Bü-131 Jungmann Bü-133 Jungmeister  | L1P/Lt                  | BU33                 |                        |                          |            |
|                   | Bü-181 Bestmann   | L1P/Lt                  | BU81                 |                        |                          |            |
| BUCKER PRADO      | Du-181 Desumann   | LIP/Lt                  | DU01                 |                        |                          |            |
| BUCKER PRADU      | D:: 121   I   | I 1D/I 4                | DI 12.1              |                        |                          |            |
|                   | Bü-131 Jungmann   | L1P/Lt                  | BU31                 |                        |                          |            |
| DUCUDECTI         | Bü-133 Jungmeister  | L1P/Lt                  | BU33                 |                        |                          |            |
| BUCURESTI         | D 1 111 O FI  | T 2 T/T                 | D 4 1 1              | 2400                   | 2400                     | TTT        |
|                   | Rombac 1-11 One-Eleven  | L2J/L<br>L2P/S          | BA11<br>BN2P         | 2400<br>1250           | 2400<br>1250             | III        |
|                   | BN-2B Islander<br>IAR-827, Dacic  | L2P/S<br>L1P/Lt         |                      | 1230                   | 1230                     | II         |
| DITETUE           | IAR-827, Dacic  | L1P/Lī                  | IR27                 |                        |                          |            |
| BUETHE            | D1-   | I 1D/I 4                | DADC                 |                        |                          |            |
| DIH AEDO          | Barracuda   | L1P/Lt                  | BARC                 |                        | -                        |            |
| BULAERO           | 7.1   | T 1D/I                  | ZIII II              |                        |                          |            |
| DYJGYYDYJ         | Zulu  | L1P/L                   | ZULU                 |                        | -                        |            |
| BUSHBY            | 2011.201  | T 4D =                  | 1 m m                |                        |                          |            |
|                   | MM-1 Midget Mustang   | L1P/Lt                  | MIMU                 |                        |                          |            |
|                   | M-2 Mustang 2   | L1P/Lt                  | MUS2                 | 1                      |                          |            |

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| Manufacturer | Model                            | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|----------------------------------|------------------|------------|------------------------|--------------------------|------------|
| CAARP        |                                  |                  |            |                        |                          |            |
|              | CP-1310/1315/1330 Super Emeraude | L1P/Lt           | CP13       |                        |                          |            |
|              | CAP-20                           | L1P/S            | CP20       | 1500                   | 2000                     | I          |
|              | CAP-10                           | L1P/Lt           | CP10       |                        |                          |            |
| CAB          |                                  |                  |            |                        |                          |            |
|              | GY-20 Minicab                    | L1P/Lt           | GY20       |                        |                          |            |
|              | GY-30 Supercab                   | L1P/Lt           | GY30       |                        |                          |            |
| CABLE-PRICE  | •                                |                  |            |                        |                          |            |

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| Manufacturer        | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---------------------|---|------------------|--------------|------------------------|--------------------------|------------|
|                     | Fletcher FU-24  | L1P/Lt           | FU24         |                        |                          |            |
| CABRINHA            | DG 412 F G 11   | T 1D/T :         | EDEE         |                        |                          |            |
| CAC (1) see         | RC-412 Free Spirit  | L1P/Lt           | FREE         |                        |                          |            |
| COMMONWEALTH        |   |                  |              |                        |                          |            |
| CAC (2) see CHENGDU |   |                  |              |                        |                          |            |
| CAF see CHANGHE     |   |                  |              |                        |                          |            |
| CALLAIR             |   |                  |              |                        |                          |            |
|                     | A-2/3/4   | L1P/Lt           | CLA          |                        |                          |            |
| CALIBRET            | S-1   | L1P/Lt           | S1           |                        |                          |            |
| CALUMET             | Snobird Adventurer  | G1P/L            | SNAD         |                        |                          |            |
| CAMAIR              | Shoond Adventurer   | GII/L            | SNAD         |                        |                          |            |
| C/ IIII             | 480 Twin Navion   | L2P/S            | TNAV         | 1800                   | 1500                     | II         |
| CAMC see CHANGHE    |   |                  |              |                        |                          |            |
| CAMPANA             |   |                  |              |                        |                          |            |
|                     | AN-4  | L1P/Lt           | CAN4         |                        |                          |            |
| CANADA AIR          | DIA C. 100  | T 1D/T           | CDIE         |                        |                          |            |
| CANADAIR            | RV Griffin  | L1P/L            | GRIF         |                        |                          |            |
| CANADAIK            | CL-215 (UD-13 (piston engine))  | A2P/M            | CL2P         |                        |                          |            |
|                     | CL-215 (OD-13 (piston engine)) CL-215T/415 SuperScooper (UD-13 (turbine)) | A2F/M<br>A2T/M   | CL2F<br>CL2T |                        |                          |            |
|                     | CL-41 Tutor (CT-114)  | L1J/Lt           | CL41         |                        |                          |            |
|                     | CL-44 Forty Four  | L4T/M            | CL44         |                        |                          |            |
|                     | CL-44-O Guppy   | L4T/M            | CL4G         |                        |                          |            |
|                     | CL-66, CV-580 (CC-109 Cosmopolitan)                                       | L2T/L            | CVLT         | 1500                   | 1500                     | III        |
|                     | CF-104, F-104 Starfighter (CL-90/201)                                     | L1J/L            | F104         | 5000                   | 4000                     | III        |
|                     | CF-5, NF-5, CF-116 (CL-219/226)   | L2J/S+           | F5           | 8000                   | 5000                     | III        |
|                     | CL-13 Sabre   | L1J/L            | F86          | 4000                   | 4000                     | III        |
|                     | CL-600 Challenger 600/601/604 (CC-144, CE-144)                            | L2J/M            | CL60         |                        |                          |            |
|                     | CL-600 Regional Jet CRJ-100, RJ-100                                       | L2J/M            | CRJ1         |                        |                          |            |
|                     | CL-600 Regional Jet CRJ-200, RJ-200                                       | L2J/M            | CRJ2         |                        |                          |            |
|                     | CL-600 Regional Jet CRJ-700   | L2J/M<br>L2J/M   | CRJ7         |                        |                          |            |
|                     | CL-600 Regional Jet CRJ-900<br>OA-10, A-10 Catalina (CL-1)                | A2P/S+           | CRJ9<br>CAT  | 600                    | 600                      | III        |
|                     | T-33, CT-133 Silver Star (CL-30)  | L1J/L            | T33          | 2000                   | 2000                     | III        |
| CANADIAN HOME ROTOR |   | ETS/E            | 133          | 2000                   | 2000                     | ***        |
|                     | Baby Belle  | H1P              | BABY         |                        |                          |            |
| CANADIAN VICKERS    |   |                  |              |                        |                          |            |
|                     | PBY, OA-10, A-10 Catalina, Canso  | A2P/S+           | CAT          | 600                    | 600                      | III        |
| CAP AVIATION        | GLP 40  | 7.470            | GD40         |                        |                          |            |
|                     | CAP-10<br>CAP-222   | L1P/Lt<br>L1P/Lt | CP10<br>CP22 |                        |                          |            |
|                     | CAP-222<br>CAP-232  | L1P/Lt           | CP23         |                        |                          |            |
| CAPELLA             | CAI -232  | LII/Lt           | C1 23        |                        |                          |            |
| CHI EEEI            | Capella   |                  | CAPL         |                        |                          |            |
| CAPRONI VIZZOLA     | *   |                  |              |                        |                          |            |
|                     | C-22J Ventura   | L2J/Lt           | C22J         |                        |                          |            |
| CARLSON             |   | 7.45/7.          | ann a        |                        |                          |            |
|                     | Sparrow 2, Sparrow-ette   | L1P/Lt           | SPR2         |                        |                          |            |
| CARRIOU             | Skycycle  | L1P/Lt           | CYCL         |                        |                          |            |
| CARRIOU             | CL-8 RSA Club   | L1P/Lt           | CL8          |                        |                          |            |
| CARTERCOPTERS       | CL 6 RSA CIGO   | E117Et           | CEO          |                        |                          |            |
|                     | Cartercopter  | G1P/Lt           | CCOP         |                        |                          |            |
| CASA                |   |                  |              |                        |                          | _          |
|                     | AS-532 Cougar (HD-21, HT-21)  | H2T/L            | AS32         | 1250                   | 1500                     | I          |
|                     | BO-105 (HA-15, HR-15)<br>BK-117   | H2T/S<br>H2T/S   | B105<br>BK17 | 1200<br>1500           | 1200<br>1500             | 1          |
|                     | 1-131   | L1P/Lt           | BU31         | 1300                   | 1300                     | 1          |
|                     | 1-131   | L1P/Lt           | BU33         |                        |                          |            |
|                     | C-101 Aviojet (E-25 Mirlo, A-36 Halcón,                                   | L1J/Lt           | C101         |                        |                          |            |
|                     | T-36)   |                  |              |                        |                          |            |
|                     | C-212 Aviocar (T-12, TE-12, TR-12, D-3,                                   | L2T/S+           | C212         | 900                    | 900                      | III        |
|                     | Tp89)   |                  |              |                        |                          |            |
|                     | CN-235, Persuader (T-19)  | L2T/M            | CN35         |                        |                          |            |
|                     |   | L1P/S            | DO27         | 700                    | 800                      | I          |
|                     | C-127 (U-9)   |                  |              |                        |                          |            |
|                     | Eurofighter 2000 (C-16, CE-16), Typhoon                                   | L2J/M            | EUFI         |                        |                          |            |
|                     | Eurofighter 2000 (C-16, CE-16), Typhoon<br>SF-5, SRF-5 (A-9, AE-9, AR-9)  | L2J/M<br>L2J/S+  | EUFI<br>F5   | 8000                   | 5000                     | III        |
|                     | Eurofighter 2000 (C-16, CE-16), Typhoon                                   | L2J/M            | EUFI         | 8000<br>5000           | 5000<br>8000             | III        |

| Manufacturer            | Model  | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-------------------------|--|------------------|--------------|------------------------|--------------------------|------------|
|                         | T-35 Pillán (E-26 Tamiz)   | L1P/S            | PILL         | 750                    | 1000                     | I          |
|                         | 223 Flamingo   | L1P/Lt           | S223         |                        |                          |            |
|                         | HA-220 Saeta   | L2J/Lt           | SATA         |                        |                          |            |
| CASSUTT                 | C-295  | L2T/M            | C295         |                        |                          |            |
|                         | Special  | L1P/Lt           | CASS         |                        |                          |            |
| CATA                    | LMK-1 Oryx   | L1P/Lt           | LMK1         |                        |                          |            |
| CAUDRON                 | LIVIK-1 OLYX   | LIP/Lt           | LIVIKI       |                        |                          |            |
|                         | C-270 Luciole, C-272/275   | L1P/Lt           | C270         |                        |                          |            |
|                         | G-3  | L1P/Lt           | CG3          |                        |                          |            |
| CCF                     | CR-760, JN-760 Cyclone, Replica  | L1P/Lt           | JN76         |                        |                          |            |
| CCF                     | Norseman   | L1P/S            | NORS         | 700                    | 1000                     | T          |
|                         | T-34 Mentor  | L1P/S            | T34P         | 1150                   | 1150                     | Ī          |
|                         | T-6 Harvard  | L1P/S            | T6           | 800                    | 800                      | Ī          |
| CEA see CENTRE EST      | T V TIME WILL  | 21170            | 10           | 000                    |                          |            |
| CEI                     | Free Spirit  | L1P/Lt           | FREE         |                        |                          |            |
| CELAIR                  | Free Spirit  | LIP/Lt           | FREE         |                        |                          |            |
|                         | Eagle 300  | L1P/Lt           | CEGL         |                        |                          |            |
| CENTRE EST              | DD 200/250 G ''  | I ID/I           | D250         |                        |                          |            |
|                         | DR-200/250, Capitaine<br>DR-253 Regent   | L1P/Lt<br>L1P/Lt | D250         |                        |                          |            |
|                         | DR-100/105/1050/1051 Ambassadeur, Sicile, Sicile   | L1P/Lt           | D253<br>DR10 |                        |                          |            |
|                         | Record   | LIF/Lt           | DKIU         |                        |                          |            |
|                         | DR-220/221 Dauphin, 2+2  | L1P/Lt           | DR22         |                        |                          |            |
|                         | DR-315/340/360/380 Petit Prince, Major,  | L1P/Lt           | DR30         |                        |                          |            |
|                         | Chevalier, Prince  |                  |              |                        |                          |            |
| CENTURY AEROSPACE,      |  |                  |              |                        |                          |            |
| US                      |  |                  |              |                        |                          |            |
| CENTELIDAY A ID CD A EX | Century Jet, CA-100  | L1P/Lt           | CJET         |                        |                          |            |
| CENTURY AIRCRAFT,<br>US |  |                  |              |                        |                          |            |
|                         | Jetstream 3  | L2T/S+           | JS3          | 2200                   | 2300                     | III        |
| CERVA                   | CE-43 Guepard  | L1P/Lt           | CE43         |                        |                          |            |
| CESSNA                  | •  |                  | 02.0         |                        |                          |            |
|                         | A-37 Dragonfly (318D/E), OA-37   | L2J/S            | A37          | 3370                   | 3000                     | III        |
|                         | 120  | L1P/S            | C120         | 640                    | 640                      | I          |
|                         | 140  | L1P/S            | C140         | 640                    | 640                      | I          |
|                         | 150, A150, Commuter, Aerobat   | L1P/S            | C150         | 670                    | 1000                     | I .        |
|                         | 152, A152, Aerobat   | L1P/S<br>L1P/S   | C152<br>C170 | 750<br>690             | 1000<br>1000             | I          |
|                         | 172, P172, R172, Skyhawk, Hawk XP, Cutlass   | L1P/S            | C170         | 650                    | 1000                     | I          |
|                         | (T-41, Mescalero)  | LII/S            | C1/2         | 030                    | 1000                     | 1          |
|                         | 175, Skylark   | L1P/S            | C175         | 850                    | 1000                     | I          |
|                         | 177, Cardinal  | L1P/S            | C177         | 850                    | 1000                     | I          |
|                         | 180, Skywagon 180 (U-17C)  | L1P/S            | C180         | 1130                   | 1130                     | I          |
|                         | 182, Skylane<br>185, A185 Skywagon, Skywagon 185, AgCarryall                                       | L1P/S<br>L1P/S   | C182<br>C185 | 890<br>1000            | 1000                     | I          |
|                         | (U-17A/B)  | L1F/3            | C103         | 1000                   | 1000                     | 1          |
|                         | 188, A188, T188 AgWagon, AgPickup, AgTruck,  | L1P/S            | C188         | 1000                   | 1000                     | I          |
|                         | AgHusky  |                  |              | 100:                   |                          | _          |
|                         | 190  | L1P/S            | C190         | 1090                   | 1090                     | I          |
|                         | 195 (LC-126)   | L1P/S            | C195         | 1200                   | 1200                     | I          |
|                         | 205<br>206, P206, T206, TP206, U206, TU206,  | L1P/S<br>L1P/S   | C205<br>C206 | 965<br>975             | 1000                     | I          |
|                         | (Turbo)Super Skywagon, (Turbo)Super Skylane, (Turbo)Skywagon 206, (Turbo)Stationair,               | LIP/S            | C200         | 973                    | 1000                     | 1          |
|                         | (Turbo)Stationair 6<br>207 (Turbo)Skywagon 207, (Turbo)Stationair 7/8                              | L1P/S            | C207         | 910                    | 1000                     | т          |
|                         | 207 (Turbo)Skywagon 207, (Turbo)Stationair 7/8<br>208 Caravan 1, (Super)Cargomaster, Grand Caravan | L1P/S<br>L1T/S   | C207<br>C208 | 810<br>1400            | 1000<br>1400             | I          |
|                         | (C-98, U-27)   |                  |              |                        |                          |            |
|                         | 210, T210, (Turbo)Centurion  | L1P/S            | C210         | 900                    | 1000                     | I          |
|                         | T303 Crusader  | L2P/S            | C303         | 3500                   | 3000                     | II         |
|                         | 310, T310 (U-3, L-27)  | L2P/S            | C310         | 2000                   | 1700                     | II         |
|                         | 320 (Executive)Skyknight   | L2P/S            | C320         | 2900                   | 2000                     | II         |
|                         | 335<br>336 Skymaster   | L2P/S            | C335         | 2200                   | 2000                     | II<br>II   |
|                         | 336 Skymaster<br>337, M337, MC337, T337B/C/D/E/F/H (Turbo)Su-                                      | L2P/S<br>L2P/S   | C336<br>C337 | 1340<br>1250           | 1340<br>1500             | II         |
|                         |  |                  | 1 \$ 7.1.1 1 | 14.70                  | 11200                    | 11         |

5-1-16 Encode

| Manufacturer                             | Model  | Type/Wt<br>Class                       | Designator   | Rate (FPM)   | Descent<br>Rate<br>(FPM) | Cat    |
|--|--|--|--------------|--------------|--------------------------|--------|
|  | 340  | L2P/S                                  | C340         | 2900         | 2000                     | II     |
|  | 401, 402, Utililiner, Businessliner  | L2P/S<br>L2P/S                         | C402<br>C404 | 2500<br>2600 | 2000<br>2000             | II     |
|  | 404 Titan<br>411   | L2P/S<br>L2P/S                         | C404         | 2800         | 2000                     | II     |
|  | 411<br>414, Chancellor   | L2P/S                                  | C411         | 2300         | 2000                     | II     |
|  | 421, Golden Eagle, Executive Commuter  | L2P/S                                  | C421         | 3200         | 2000                     | II     |
|  | 425 Corsair, Conquest 1  | L2T/S                                  | C425         | 3500         | 2500                     | II     |
|  | 441 Conquest, Conquest 2   | L2T/S                                  | C441         | 4200         | 3000                     | II     |
|  | 500 Citation, Citation 1   | L2J/S                                  | C500         | 3100         | 3500                     | III    |
|  | 501 Citation 1SP   | L2J/S                                  | C501         | 4300         | 3000                     | III    |
|  | 525 CitationJet Citation CJ1 526 CitationJet   | L2J/S<br>L2J/S                         | C525<br>C526 | 3000<br>3000 | -                        | III    |
|  | 525B Citation CJ3  | L2J/S<br>L2J/S+                        | C25B         | 3000         | 3000                     | III    |
|  | 550, S550, 552 Citation 2/S2/Bravo (T-47, U-20)  | L2J/S+                                 | C550         | 5300         | 3000                     | III    |
|  | 551 Citation 2SP   | L2J/S                                  | C551         | 5300         | 3000                     | III    |
|  | 560 Citation 5/5 Ultra/5 Ultra Encore<br>(UC-35.OT-47, TR-20)  | L2J/S+                                 | C560         | 6000         | 3500                     | III    |
|  | 560XL Citation Excel   | L2J/M                                  | C56X         |              |                          |        |
|  | 650 Citation 3/6/7   | L2J/S+                                 | C650         | 3900         | 4000                     | III    |
|  | 172RG Cutlass RG   | L1P/S                                  | C72R         | 650          | 1000                     | I      |
|  | 750 Citation 10  | L2J/S+                                 | C750         | 3500         | 3500                     | III    |
|  | 177RG Cardinal RG  | L1P/S                                  | C77R         | 850<br>890   | 1000                     | I      |
|  | R182, TR182 (Turbo)Skylane RG  | L1P/S<br>L1P/Lt                        | C82R<br>CAW  | 890          | 1000                     | 1      |
|  | AW<br>DC-6   | L1P/Lt                                 | CDC6         |              | 1                        |        |
|  | C-34/37/38/145/165, Airmaster  | L1P/Lt                                 | CMAS         |              |                          |        |
|  | F406 Caravan 2, Vigilant   | L2T/S                                  | F406         | 1850         | _                        | II     |
|  | O-1, TO-1, OE, L-19, TL-19 Bird Dog (305, 321)   | L1P/S                                  | O1           | 1150         | 1150                     | I      |
|  | P210 Pressurised Centurion   | L1P/S                                  | P210         | 1000         | 1000                     | I      |
|  | T337G, P337 Pressurised Skymaster  | L2P/S                                  | P337         | 1250         | 1500                     | II     |
|  | T-37 (318A/B/C)  | L2J/S                                  | T37          | 3000         | 3000                     | III    |
|  | T-50 Bobcat (AT-8, AT-17, UC-78, Crane)  | L2P/Lt                                 | T50          |              |                          |        |
|  | 402 (turbine)  | L2T/Lt                                 | C02T         |              |                          |        |
|  | 404 (turbine)<br>206 (turbine)   | L2T/Lt<br>L1T/Lt                       | C04T<br>C06T |              |                          |        |
|  | 200 (turbine)  | L1T/Lt                                 | C07T         |              |                          |        |
|  | P210 (turbine)   | L1T/Lt                                 | C10T         |              |                          |        |
|  | 414 (turbine)  | L2T/L                                  | C14T         |              |                          |        |
|  | 421 (turbine)  | L2T/L                                  | C21T         |              |                          |        |
|  | 525À Citation CJ2  | L2J/L                                  | C25A         |              |                          |        |
|  | 680 Citation Sovereign   | L2J/M                                  | C680         |              |                          |        |
| CFM                                      | G. A. G. G. J.   | T 4 D /T                               | amam         |              |                          |        |
| CHAIC CHANCIE                            | SA-2 Star Streak   | L1P/L                                  | STST         |              |                          |        |
| CHAIC see CHANGHE<br>CHALARD<br>CHAMPION | JRC-01 Julcar  | L1P/Lt                                 | JRC1         |              |                          |        |
| CHI HVII TOTT                            | 8 Decathlon  | L1P/S                                  | BL8          | 1000         | 1000                     | I      |
|  | 402 Lancer   | L2P/S                                  | CH40         | 650          | 1000                     | II     |
|  | 7EC/ECA/FC/JC Citabria, Traveler, Tri-Con,<br>Tri-Traveler   | L1P/S                                  | CH7A         | 750          | 750                      | I      |
|  | 7GC/GCA/GCAA/GCB/GCBA/GCBC/HC/KC/<br>KCAB Challenger, Citabria, DX'er, Olympia,<br>Sky-Trac  | L1P/S                                  | СН7В         | 1100         | 1100                     | Ι      |
| CHANCE VOUGHT                            |  |  |              |              |                          |        |
|  | F4U, AU Corsair (V-166)  | L1P/M                                  | CORS         |              |                          |        |
|  | F-8, RF-8, F8U Crusader  | L1J/M                                  | F8           |              |                          |        |
| CHANGHE                                  |  | ************************************** | 1050         | 1000         | 1000                     | -      |
|  | Z-11<br>Z-8  | H1T/S<br>H3T/L                         | AS50<br>FREL | 1000<br>1200 | 1000<br>1500             | 1<br>T |
| CHASLE                                   | L-0  | n31/L                                  | rkel         | 1200         | 1300                     | 1      |
| CHASLE                                   | YC-12/121/122/123 Tourbillon   | L1P/Lt                                 | YC12         |              |                          |        |
| CHENGDU                                  | TO THE PERSON OF | 211,21                                 | 1012         |              | 1                        |        |
|  | J-10, F-10   | L1J/M                                  | J10          |              |                          |        |
|  | JJ-5, FT-5   | L1J/Lt                                 | MG17         |              |                          |        |
|  | J-7, F-7, Airguard, Skybolt  | L1J/M                                  | MG21         |              |                          |        |
| CHERNOV                                  |  | GAD /T                                 | CD4.5        |              | 1                        |        |
|  | Che-15   | S1P/L                                  | CE15         |              | 1                        | -      |
|  | Che-22 Corvette  | S2P/Lt                                 | CE22         |              | 1                        | 1      |
|  | Che-25   | S2P/Lt                                 | CE25         |              | +                        |        |
| CHICHESTER-MILES                         | Leopard  | L2J/Lt                                 | LEOP         |              |                          |        |

| Manufacturer   | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--|---|------------------|--------------|------------------------|--------------------------|------------|
| CHINICHI   | DW-1  | L1P/Lt           | CDW1         |                        |                          |            |
| CHINCUL  | PA-A-28-140/161/180/181 Cherokee Archer/<br>Challenger/Cruiser, Warrior | L1P/S            | P28A         | 750                    | 1000                     | I          |
|  | PA-A-28-235/236 Cherokee Charger/                                       | L1P/S            | P28B         | 900                    | 1000                     | I          |
|  | Pathfinder, Dakota PA-A-28R Cherokee Arrow, Arrow 2/3, Turbo Arrow 3    | L1P/S            | P28R         | 750                    | 1000                     | I          |
|  | PA-A-28RT Arrow 4, Turbo Arrow 4  | L1P/S            | P28T         | 900                    | 1000                     | ī          |
|  | PA-A-32R Cherokee Lance, Lance  | L1P/S            | P32R         | 850                    | 1000                     | Ī          |
|  | PA-A-32RT Lance 2, Turbo Lance 2  | L1P/S            | P32T         | 850                    | 1000                     | I          |
|  | PA-A-25 Pawnee  | L1P/S            | PA25         | 650                    | 650                      | I          |
|  | PA-A-23-250 Aztec   | L2P/S            | PA27         | 1500                   | 1500                     | II         |
|  | PA-A-31/31P Navajo, Navajo Chieftain, Chieftain, Pressurised Navajo     | L2P/S            | PA31         | 1500                   | 1500                     | II         |
|  | PA-A-32 Cherokee Six  | L1P/S            | PA32         | 850                    | 1000                     | I          |
|  | PA-A-34 Seneca  | L2P/S            | PA34         | 1300                   | 1300                     | II         |
|  | PA-A-36 Pawnee Brave  | L1P/S            | PA36         | 800                    | 1000                     | I          |
|  | PA-A-38 Tomahawk  | L1P/S            | PA38         | 750                    | 750                      | 1          |
|  | PA-A-31T1-500 Cheyenne 1<br>PA-A-31T-620 Cheyenne 2                     | L2T/S<br>L2T/S   | PAY1<br>PAY2 | 2200<br>2400           | 2000<br>2000             | II<br>II   |
| CHRIS TENA   | 111 11 020 Cheyonite 2  | 110              | 11112        | 2700                   | 2000                     | 11         |
| CHRISTEN   | Mini Coupe  | L1P/Lt           | MCOU         |                        |                          |            |
|  | Eagle   | L1P/Lt           | EAGL         |                        |                          |            |
|  | A-1 Husky   | L1P/S            | HUSK         | 1500                   | 1500                     | I          |
|  | Pitts S-1 Special   | L1P/S            | PTS1         | 1500                   | 1500                     | I          |
| CIRRUS   | Pitts S-2 Special   | L1P/S            | PTS2         | 1500                   | 1500                     | I          |
|  | SR-20   | L1P/Lt           | SR20         |                        |                          |            |
|  | SR-22<br>VK-30 Cirrus   | L1P/L<br>L1P/Lt  | SR22         |                        |                          |            |
| CLAASSEN   |   |                  | VK3P         |                        |                          |            |
| CLASSIC  | 305   | L1P/S            | O1           | 1150                   | 1150                     | I          |
|  | Waco Classic  | L1P/Lt           | WACF         |                        |                          |            |
| CLAUDIUS DORNIER   | CD-2 Seastar  | A2T/Lt           | CD2          |                        |                          |            |
| CMC see CHICHESTER-MI<br>CNPSL-PZL-WARSZA<br>WA see PZL-OKECIE | ILES  |                  |              |                        |                          |            |
| COBELAVIA  |   |                  |              |                        |                          |            |
| COLEMILI   | D-158 Nipper  | L1P/Lt           | NIPR         |                        |                          |            |
| COLEMILL   | Starfire Bonanza 33   | L1P/S            | BE33         | 1000                   | 1000                     | T          |
|  | Starfire Bonanza 35   | L1P/S            | BE35         | 1200                   | 1200                     | I          |
|  | Starfire Bonanza 36   | L1P/S            | BE36         | 1100                   | 1100                     | Ī          |
|  | Foxstar Baron 55, President 600   | L2P/S            | BE55         | 1700                   | 1700                     | II         |
|  | Foxstar Baron 58  | L2P/S            | BE58         | 1730                   | 1730                     | II         |
|  | Executive 600, Bearcat  | L2P/S            | C310         | 2000                   | 1700                     | II         |
|  | Century 600   | L2P/S            | C320         | 2900                   | 2000                     | II         |
| COLLINS  | Panther Navajo, Panther 2/3   | L2P/S            | PA31         | 1500                   | 1500                     | II         |
|  | Dipper  | A1P/L            | DIPR         |                        |                          |            |
| COLOMBAN   | MC-10/12/15 Cricri  | L2P/Lt           | MC10         |                        |                          |            |
|  | MC-10/12/15 Cricri<br>MC-100 Banbi                                      | L2P/Lt<br>L1P/Lt | MCR1         |                        |                          |            |
| COLONIAL   | INC-100 Ballot  | LII/Lt           | WICKI        |                        |                          |            |
| COMMANDER  | C-1/2 Skimmer   | A1P/Lt           | SKIM         |                        |                          |            |
|  | Commander 114/115   | L1P/S            | AC11         | 1000                   | 1200                     | I          |
| COMMONWEALTH,<br>AUSTRALIA                                     |   |                  |              |                        |                          |            |
|  | CA-32, BA-206 Kiowa   | H1T/S            | B06          | 1200                   | 1000                     | I          |
|  | CA-25 Winjeel   | L1P/Lt           | CA25         |                        |                          |            |
|  | CA-27 Sabre   | L1J/L            | F86          | 4000                   | 4000                     | III        |
|  | CA-30, MB-326   | L1J/Lt           | M326         |                        |                          | <u> </u>   |
|  | CA-29 Mirage 3  | L1J/M            | MIRA         |                        |                          |            |
|  | CA-18 Mustang   | L1P/S            | P51          | 2500                   | 2500                     | III        |
| COMMONWEALTH, US   | CA-16 Wirraway  | L1P/Lt           | WIRR         |                        |                          |            |
|  | 185 Skyranger   | L1P/Lt           | SKYR         |                        |                          |            |

5-1-18 Encode

| Manufacturer                     | Model  | Type/Wt<br>Class | Designator   | Rate (FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|----------------------------------|--|------------------|--------------|------------|--------------------------|------------|
|                                  | F-27 Firefighter   | L2T/L            | F27          | 3000       | 3000                     | III        |
|                                  | Firecat Turbo Firecat  | L2P/M<br>L2T/M   | S2P          |            |                          |            |
| CONROY                           | Turbo Firecat  | L21/M            | S2T          |            |                          |            |
| CONKOT                           | CL-44-O Guppy  | L4T/M            | CL4G         |            |                          |            |
| CONSOLIDATED                     | 117  |                  |              |            |                          |            |
|                                  | B-24, C-87, LB-30 Liberator  | L4P/M            | B24          |            |                          |            |
| CONTINENTAL COPTER               | PBY, OA-10, A-10 Catalina, Canso (28)  | A2P/S+           | CAT          | 600        | 600                      | III        |
| CONVAIR                          | El Tomcat  | H1P              | ELTO         |            |                          |            |
| COTTYTHE                         | B-24, C-87 Liberator   | L4P/M            | B24          |            |                          |            |
|                                  | PBY, OA-10, A-10 Catalina (28)   | A2P/S+           | CAT          | 600        | 600                      | III        |
|                                  | CV-990   | L4J/L            | CV99         | 2500       | 2500                     | III        |
|                                  | CV-240/340/440 Convairliner, Metropolitan (C-131, HC-131, RC-131, TC-131, VC-131F/G, T-29, VT-29, ET-29, VT-29, Samaritan) | L2P/L            | CVLP         | 1000       | 800                      | III        |
|                                  | CV-540/580/600/640 (VC-131H)   | L2T/L            | CVLT         | 1500       | 1500                     | III        |
|                                  | QF-106 Delta Dart  | L1J/M            | F106         |            |                          |            |
|                                  | L-13 PB4Y, P4Y Privateer   | L1P/Lt           | L13<br>P4Y   |            |                          |            |
|                                  | BT-13 Valiant (V-54)   | L4P/M<br>L1P/S   | VALI         | 600        | 750                      | ī          |
| COOPAVIA-MENAVIA                 | B1-13 Validit (V-34)   | LII/S            | VALI         | 000        | 730                      | 1          |
| CORBEN                           | CP-301 Emeraude  | L1P/Lt           | CP30         |            |                          |            |
| CORDEN                           | Junior Ace   | L1P/Lt           | JACE         |            |                          |            |
|                                  | Super Ace  | L1P/Lt           | SACE         |            |                          |            |
| CORBY                            | CJ-1 Starlet   | L1P/Lt           | CJ1          |            |                          |            |
| COSY                             | Cozy, Classic  | L1P/Lt           | COZY         |            |                          |            |
| COUNTRY AIR                      | I.C. II.   | T 1D/T /         | итоо         |            |                          |            |
| COUPE                            | J-6 Karatoo  | L1P/Lt           | KTOO         |            |                          |            |
| COUL                             | JC-01  | L1P/Lt           | JC01         |            |                          |            |
|                                  | JC-02/200  | L1P/Lt           | JC02         |            |                          |            |
| CO-Z                             | Cozy   | L1P/Lt           | COZY         |            |                          |            |
| CRAE                             | Cozy   | L1P/Lt           | COZI         |            |                          |            |
| CKIL                             | Dragon Fly   | H1P              | DRAG         |            |                          |            |
| CRAIOVA                          |  |                  |              |            |                          |            |
|                                  | IAR-99 Soim  | L1J/Lt           | IR99         |            |                          |            |
| CD AMERICA D                     | IAR-93   | L1J/M            | YURO         |            |                          |            |
| CRANFIELD<br>CRANFIELD<br>CROSES | A-1 Eagle  | L1P/Lt           | CRA1         |            |                          |            |
| CROSES                           | EC-6/8 Criquet, Tourisme   | L1P/Lt           | EC6          |            |                          |            |
| CSS                              | 1 /  |                  |              |            |                          |            |
| CLID                             | CSS-13   | L1P/Lt           | PO2          |            |                          |            |
| CUB                              | J-3, L-4 Cub, Prospector   | L1P/S            | J3           | 500        | 500                      | T          |
| CULP                             | •  |                  |              | 300        | 300                      | 1          |
|                                  | Special  | L1P/Lt           | CULP         |            |                          |            |
| CULVER                           | D. CONTON  | T 1D/T :         | DDTC         |            |                          |            |
|                                  | Dart G/GK/GW<br>LAR, LCA, LFA, Cadet (PQ-8/14)   | L1P/Lt<br>L1P/L  | DRTG<br>CUCA |            |                          |            |
|                                  | V  | L1P/L            | CULV         |            |                          |            |
| CURTISS                          |  |                  |              |            |                          |            |
|                                  | C-46 Commando (CW-20)<br>P-40, TP-40 Warhawk, Kittyhawk  | L2P/L<br>L1P/Lt  | C46<br>P40   | 600        | 700                      | III        |
| CUSTOM FLIGHT                    | · · · · · · · · · · · · · · · · · · ·  |                  |              |            |                          |            |
|                                  | Bright Star  | L1P/Lt           | BSTR         |            |                          |            |
| CVIETKOVIC                       | North Star   | L1P/Lt           | NSTR         |            |                          |            |
| CVJETKOVIC                       | CA-61 Mini Ace   | L1P/Lt           | CA61         |            |                          |            |
|                                  | CA-61 Milli Ace<br>CA-65, Skyfly   | L1P/Lt           | CA65         |            |                          |            |
| CZAW                             | CH-601 Zodiac  | L1P/Lt           | CH60         |            |                          |            |
|                                  |  |                  |              |            |                          | l          |
|                                  | CH-701 Stol  | L1P/Lt           | CH70<br>CH80 |            |                          |            |

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| Manufacturer                 | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|------------------------------|---|------------------|--------------|------------------------|--------------------------|------------|
| D'APUZZO                     |   |                  |              |                        |                          |            |
|                              | D-201 Sportwing                               | L1P/Lt           | D201         |                        |                          |            |
| DAEWOO                       | PJ-260, D-260/295 Senior Aero Sport           | L1P/Lt           | SRAS         |                        |                          |            |
| DAEWOO                       | KTX-1, Woong-Bee, KT-1                        | L1T/Lt           | KT1          |                        |                          |            |
| DAMOURE-FABRE                | KIX I, Woong Bee, KI I                        | E11/Et           | KII          |                        |                          |            |
|                              | DFL-6 Saphir                                  | L1P/Lt           | DFL6         |                        |                          |            |
| DART                         |   |                  |              |                        |                          |            |
| DAGA                         | G, GK, GW                                     | L1P/Lt           | DRTG         |                        |                          |            |
| DASA                         | Eurofighter 2000                              | L2J/M            | EUFI         |                        |                          |            |
|                              | FR-06 FanRanger, Ranger 2000                  | L1J/Lt           | R2TH         |                        |                          |            |
| DASA-ROCKWELL                | Tit oo Tumtunger, Tunger 2000                 | E13/Et           | 102111       |                        |                          |            |
|                              | FR-06 FanRanger, Ranger 2000                  | L1J/Lt           | R2TH         |                        |                          |            |
| DASSAULT                     |   |                  |              |                        |                          |            |
|                              | Atlantique 2                                  | L2T/M            | ATLA         |                        |                          |            |
|                              | Etendard 4                                    | L1J/M            | ETAR         | 2500                   | 1500                     | TIT        |
|                              | Falcon 2000<br>Falcon 900, Mystère 900        | L2J/S+<br>L3J/L  | F2TH<br>F900 | 2500<br>2000           | 1500<br>1700             | III        |
|                              | Falcon 10, Mystère 10                         | L3J/L<br>L2J/S+  | FA10         | 2300                   | 1600                     | III        |
|                              | Falcon 20, Mystère 20 (T-11, TM-11)           | L2J/S+           | FA10<br>FA20 | 2000                   | 2200                     | III        |
|                              | Falcon 50, Mystère 50                         | L3J/S+           | FA50         | 1800                   | 1600                     | III        |
|                              | MD-311/312 Flamant                            | L2P/Lt           | FLAM         |                        |                          |            |
|                              | Mirage 2000                                   | L1J/M            | MIR2         |                        |                          |            |
|                              | Mirage 4                                      | L2J/M            | MIR4         |                        |                          |            |
|                              | Mirage 3/5/50                                 | L1J/M            | MIRA         |                        |                          |            |
|                              | Mirage F1                                     | L1J/M            | MRF1         |                        |                          |            |
|                              | MD-454A Mystère 4A                            | L1J/M            | MYS4         |                        |                          |            |
|                              | Rafale  | L2J/M            | RFAL         |                        |                          |            |
| DACCALILE DRECLIET           | Super Mystère B2                              | L1J/M            | SMB2         |                        |                          |            |
| DASSAULT-BREGUET             | Alpha Jet                                     | L2J/M            | AJET         |                        |                          |            |
|                              | 1150 Atlantic, Atlantique 2                   | L2T/M            | ATLA         |                        |                          |            |
|                              | Super Etendard                                | L1J/M            | ETAR         |                        |                          |            |
|                              | Falcon 900, Mystère 900 (T-18)                | L3J/L            | F900         | 2000                   | 1700                     | III        |
|                              | Falcon 10/100, Mystère 10/100                 | L2J/S+           | FA10         | 2300                   | 1600                     | III        |
|                              | Falcon 20/200, Mystère 20/200, Gardian (HU-25 | L2J/S+           | FA20         | 2000                   | 2200                     | III        |
|                              | Guardian, T-11, TM-11)                        |                  |              |                        |                          |            |
|                              | Falcon 50, Mystère 50 (T-16)                  | L3J/S+           | FA50         | 1800                   | 1600                     | III        |
|                              | Jaguar  | L2J/M            | JAGR         |                        |                          |            |
|                              | Mirage 2000, Vajra                            | L1J/M            | MIR2         |                        |                          |            |
|                              | Mirage 3/5/50 (F-103)                         | L1J/M            | MIRA         |                        |                          |            |
| DAGGALILE DREGLIER           | Mirage F1 (C-14, CE-14)                       | L1J/M            | MRF1         |                        |                          |            |
| DASSAULT-BREGUET<br>/DORNIER | Alpha Jet                                     | L2J/M            | AJET         |                        |                          |            |
| DATWYLER                     | Aipha Jot                                     | L/2J/1VI         | AJEI         |                        |                          |            |
| D.II II I DDIC               | MD-3 Swiss Trainer                            | L1P/Lt           | MD3          |                        |                          |            |
| DAVIS                        |   |                  |              |                        |                          |            |
|                              | DA-2  | L1P/Lt           | DA2          |                        |                          |            |
| DE HAMILAND                  | DA-5  | L1P/Lt           | DA5          |                        |                          |            |
| DE HAVILLAND                 | DII 106 Comet                                 | T 4T/T           | COMT         | 2000                   | 2000                     | TTT        |
|                              | DH-106 Comet                                  | L4J/L<br>L1P/Lt  | COMT<br>DH60 | 2900                   | 2000                     | III        |
|                              | DH-60 Moth, Moth Major<br>DH-80 Puss Moth     | L1P/Lt<br>L1P/Lt | DH80         |                        |                          |            |
|                              | DH-82 Tiger Moth, Queen Bee                   | L1P/Lt           | DH82         |                        |                          |            |
|                              | DH-83 Fox Moth                                | L1P/Lt           | DH83         |                        |                          |            |
|                              | DH-85 Leopard Moth                            | L1P/Lt           | DH85         |                        |                          |            |
|                              | DH-87 Hornet Moth                             | L1P/Lt           | DH87         |                        |                          |            |
|                              | DH-88 Comet, Replica                          | L2P/Lt           | DH88         |                        |                          |            |
|                              | DH-89 Dragon Rapide                           | L2P/Lt           | DH89         |                        |                          |            |
|                              | DH-90 Dragonfly                               | L2P/Lt           | DH90         |                        |                          |            |
|                              | DH-94 Moth Minor                              | L1P/Lt           | DH94         | 200                    | 1000                     |            |
|                              | DHC-1 Chipmunk                                | L1P/S            | DHC1         | 900                    | 1000                     | 1          |
|                              | DH-104 Dove (Devon), Sea Devon                | L2P/S            | DOVE         | 1420                   | 1420                     | II         |
|                              | DH-125<br>DH-114 Heron                        | L2J/S+<br>L4P/S+ | H25A<br>HEDN | 2500<br>1075           | 2000<br>1075             | III        |
|                              | DH-114 Heron<br>DH-98 Mosquito                | L4P/S+<br>L2P/M  | HERN<br>MOSO | 10/3                   | 10/3                     | 111        |
|                              | DH-121 Trident                                | L3J/L            | TRID         | 3000                   | 3000                     | III        |
|                              | DH-100/115 Vampire                            |                  | VAMP         | 12000                  |                          | ***        |

5–1–20 Encode

| Manufacturer              | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---------------------------|---|------------------|--------------|------------------------|--------------------------|------------|
|                           | DH-112 Venom  | L1J/M            | VNOM         |                        |                          |            |
| DE HAVILLAND<br>AUSTRALIA |   |                  |              |                        |                          |            |
|                           | DH-82 Tiger Moth                                      | L1P/Lt           | DH82         |                        |                          |            |
| DE HAVILLAND              | DHA-3 Drover  | L3P/Lt           | DHA3         |                        |                          |            |
| DE HAVILLAND<br>CANADA    |   |                  |              |                        |                          |            |
| 0111111111                | DHC-2 Mk3 Turbo Beaver                                | L1T/S            | DH2T         | 1220                   | 1000                     | I          |
|                           | DH-82 Tiger Moth                                      | L1P/Lt           | DH82         |                        |                          |            |
|                           | DHC-8-100 Dash 8 (E-9, CT-142, CC-142)                | L2T/L            | DH8A<br>DH8B | 1500                   | 1500                     | III        |
|                           | DHC-8-200 Dash 8<br>DHC-8-300 Dash 8                  | L2T/L<br>L2T/L   | DH8C         | 1500<br>1500           | 1500<br>1500             | III        |
|                           | DHC-8-400 Dash 8                                      | L2T/L            | DH8D         | 2500                   | 2500                     | III        |
|                           | DHC-1 Chipmunk  | L1P/S            | DHC1         | 900                    | 1000                     | I          |
|                           | DHC-2 Mkl Beaver (U-6, L-20)                          | L1P/S            | DHC2         | 840                    | 1000                     | I          |
|                           | DHC-3 Otter (U-1, NU-1, UC) DHC-4 Caribou (C-7, CV-2) | L1P/S<br>L2P/S+  | DHC3<br>DHC4 | 750<br>1350            | 1000                     | III        |
|                           | DHC-5 Buffalo (C-8, CV-7, CC-115, C-115)              | L2T/L            | DHC4<br>DHC5 | 2000                   | 1500                     | III        |
|                           | DHC-6 Twin Otter (UV-18, CC-138)                      | L2T/S            | DHC6         | 1600                   | 1800                     | II         |
|                           | DHC-7 Dash 7 (O-5, EO-5, RC-7)                        | L4T/M            | DHC7         | 4000                   | 4000                     | III        |
|                           | S-2, CS2F Tracker                                     | L2P/M            | S2P          |                        |                          |            |
| DE SCHELDE                | DHC-3 Turbo Otter                                     |                  | DH3T         |                        |                          |            |
| DE SCHELDE                | 91 Safir (Sk50)                                       | L1P/Lt           | SB91         |                        |                          |            |
| DEBORDE-ROLLAND           | 71 Sum (SK50)   | B11/Bt           | SB) I        |                        |                          |            |
|                           | Cobra   | L1P/L            | COBR         |                        |                          |            |
| DENEL                     | 70.5  | T 4 m/G          | D.C.         | 2000                   |                          | -          |
|                           | PC-7 Astra<br>CSH-2 AH-2, Rooivalk                    | L1T/S<br>H2T     | PC7<br>RVAL  | 2800                   | -                        | 1          |
|                           | A-119 Koala   | H1T              | A119         |                        |                          |            |
| DENIZE                    | 71 11) Route  | 1111             | 71117        |                        |                          |            |
|                           | D-112   | L1P/Lt           | D11          |                        |                          |            |
| DENBUCK                   | RD-20/205 Raid Driver                                 | L1P/L            | RD20         |                        |                          |            |
| DENNEY                    | Kitfox  | L1P/Lt           | FOX          |                        |                          |            |
| DERAZONA                  | Kittox  | LIF/Lt           | FUA          |                        |                          |            |
| DBIU IDOT III             | CH-601 Zodiac   | L1P/Lt           | CH60         |                        |                          |            |
| DERRINGER                 |   |                  |              |                        |                          |            |
| DEWOITINE                 | New Derringer   |                  | D1           |                        |                          |            |
| DEWOITINE                 | D-26/27   | L1P/Lt           | DWD2         |                        |                          |            |
| DG FLUGZEUGBAU            | D 20121   | B11/Bt           | DWBZ         |                        |                          |            |
|                           | DG-800  | L1P/Lt           | DG80         |                        |                          |            |
| DIAMOND                   | DA 40 K   | I I D/I          | D 4 40       |                        |                          |            |
|                           | DA-40 Katana, Diamond Star DA-42 Twinstar             | L1P/Lt<br>L2P/S  | DA40<br>DA42 | 1500                   | 1500                     | II         |
|                           | HK-36 Super Dimona, Katana Xtreme                     | L1P/Lt           | DIMO         | 1300                   | 1300                     | 11         |
|                           | DA-20/22, DV-20 Katana, Speed Katana, Eclipse,        | L1P/L            | DV20         | 730                    | -                        | I          |
|                           | Evolution   |                  |              |                        |                          |            |
| DICKEY                    | E.D.  | L1P/L            | ERAC         |                        |                          |            |
| DIJKMAN-DULKES            | E-Racer   | LIP/L            | ERAC         |                        |                          |            |
| DIJKWIN DOLKES            | Dijkhastar 3  | L1P/L            | DIJ3         |                        |                          |            |
| DINFIA                    | 3   |                  |              |                        |                          |            |
|                           | A-182   | L1P/S            | C182         | 890                    | 1000                     | I          |
|                           | IA-46 Ranquel, Super Ranquel IA-50 Guarani 2          | L1P/Lt<br>L2T/M  | IA46<br>IA50 |                        |                          |            |
|                           | IA-50 Guaran 2<br>IA-51 Tehuelche                     | L1P/Lt           | IA50         |                        |                          |            |
|                           | MS-760 Paris  | L2J/Lt           | MS76         |                        |                          |            |
| DA CARDOGE : CO           | T-34 Mentor   | L1P/S            | T34P         | 1150                   | 1150                     | I          |
| DM AEROSPACE              | T 211   | L1P/Lt           | T211         |                        |                          |            |
| DORNA                     | T-211   | LIT/LI           | T211         |                        |                          |            |
| 2 910 11 1                | D-139-PT1 Blue Bird                                   | L1P/L            | D139         |                        |                          |            |
| DORNIER                   |   |                  |              |                        |                          |            |
|                           | Alpha Jet   | L2J/M            | AJET         |                        |                          |            |
|                           | DoBü-131/R170/R180 Jungmann, Lerche                   | L1P/Lt           | BU31         |                        |                          |            |
|                           |   | I 1D/I +         |              |                        |                          | 1          |
|                           | DoBü-133 Jungmeister                                  | L1P/Lt<br>L2T/S+ | BU33<br>D228 | 2000                   | 2000                     | Ш          |
|                           |   | L2T/S+<br>L2P/S  | D228<br>D28D | 2000<br>1000           | 2000                     | III<br>II  |
|                           | DoBü-133 Jungmeister<br>228                           | L2T/S+           | D228         |                        | 2000<br>-<br>-<br>2000   |            |

| Manufacturer | Model   | Class                      | Designator   | Rate (FPM) | ,            | Cat |
|--------------|---|----------------------------|--------------|------------|--------------|-----|
|              | Do-28A/B (Agur)   | L2P/S                      | DO28         | 1500       | 1500         | II  |
|              | UH-1  | H1T/S                      | UH1          | 1500       | 1500         | I   |
| DOUGLAS      |   |                            |              |            |              |     |
|              | A-1, EA-1, AD Skyraider   | L1P/M                      | A1           |            |              |     |
|              | A-20 Havoc  | L2P/M                      | A20          |            |              |     |
|              | A-3, ERA-3, NRA-3, TA-3 Skywarrior  | L2J/L                      | A3           | 5000       | 6000         | III |
|              | A-4, TA-4 Skyhawk   | L1J/L                      | A4           | 5000       | 5000         | III |
|              | 14 Cruisemaster   | L1P/S                      | B14A         | 1030       | 1030         | I   |
|              | 14 Bellanca 260   | L1P/Lt                     | B14B         |            |              |     |
|              | B-23, UC-67 Dragon  | L2P/M                      | B23          |            |              |     |
|              | A-26, B-26, CB-26, RB-26, TB-26, UB-26,   | L2P/L                      | B26          | 1000       | 1000         | III |
|              | VB-26 Invader   |                            |              |            |              |     |
|              | C-133 Cargomaster   | L4T/M                      | C133         |            |              |     |
|              | DC-2  | L2P/M                      | DC2          |            |              |     |
|              | DC-3, DST ( C-41, C-47, C-47A to J, AC-47,  | L2P/S+                     | DC3          | 1200       | 1200         | III |
|              | EC-47, HC-47, LC-47, RC-47, TC-47, VC-47 Skytrain, C-53 Skytrooper, C-117A/B/C, R4D-1 to 7. Dakota) |                            |              |            |              |     |
|              | Super DC-3 (C-117D, LC-117, TC-117, VC-117 R4D-8)   | L2P/S+                     | DC3S         | 1330       | 1330         | Ш   |
|              | DC-4 (C-54, EC-54, HC-54, TC-54, VC-54, R5D Skymaster)  | L4P/L                      | DC4          | 2300       | 2300         | III |
|              | DC-6 (C-118, VC-118, R6D Liftmaster)  | L4P/L                      | DC6          | 1000       | 1000         | III |
|              | DC-7, Seven Seas  | L4P/L                      | DC7          | 1250       | 1250         | III |
|              | DC-8-50, Jet Trader (EC-24)   | L4J/H                      | DC85         | 4000       | 4000         | III |
|              | DC-8-60   | L4J/H                      | DC86         | 4000       | 4000         | III |
|              | DC-8-70   | L4J/H                      | DC87         | 5000       | 4000         | III |
|              | DC-8 Stage 3 (US ONLY)  | L4J/H                      | DC8O         | 4000       | 4000         | III |
|              | DC-9 Stage 3 (US ONLY)  | L2J/L                      | DC9Q         | 3000       | 3000         | III |
|              | SBD, A-24 Dauntless   | L1P/Lt                     | SBD          | 3000       | 3000         | 111 |
|              | DC-9-10   | L2J/M                      | DC91         |            |              |     |
|              | DC-9-20   | L2J/M                      | DC92         |            |              |     |
|              | DC-9-30   | L2J/M                      | DC93         |            |              |     |
|              | DC-9-40   | L2J/M                      | DC94         |            |              |     |
|              | DC-9-50   | L2J/M                      | DC95         |            |              |     |
| DOWNER       | DC-9-30   | L2J/IVI                    | DC93         |            |              |     |
| DOWNER       | 14 Bellanca 260A  | L1P/Lt                     | B14C         |            |              |     |
| DRAGON FLY   | 17 Delianea 200/A   | L11/Lt                     | DITC         |            |              |     |
| DRAGONTLI    | Dragon Fly  | H1P                        | DRAG         |            |              |     |
| DRIGGS       | Skylark   | L1P/Lt                     | DSLK         |            |              |     |
| DRUINE       | ONYIGIN   | L11/Lt                     | DODIK        |            |              |     |
| DRUINE       | D-31 Turbulent  | L1P/Lt                     | D31          |            |              |     |
|              | D-5 Turbi   | L1P/Lt                     | D5TU         |            |              |     |
|              | D-60/61/62 Condor   | L1P/Lt                     | D6CR         |            |              |     |
| DUBNA        | D-00/01/02 Colluct  | LIF/Ll                     | DUCK         |            | <del> </del> |     |
| DUDINA       | 2 Osa   | L1P/Lt                     | DUB2         |            |              |     |
| DURAND       | ∠ ∪sa   | L11/Ll                     | DUD2         |            |              |     |
| DUKAND       | Mk5   | L1P/Lt                     | DUR5         |            | <del> </del> |     |
| DURUBLE      | IVIKJ   | LII/Ll                     | שטוטע        |            |              |     |
| DUKUBLE      | RD-03 Edelweiss   | L1P/Lt                     | RD03         |            |              |     |
| DYKE         | ND-03 EUCIWCISS   | LIF/Ll                     | KD03         |            | <del> </del> |     |
|              |   | T 1D/L                     | JD2          |            |              |     |
| DIKE         | ID 2 Dolto  |                            |              |            |              | 1   |
|              | JD-2 Delta  | L1P/Lt                     | JD2          |            |              |     |
| DYN'AERO     |   |                            |              |            |              |     |
|              | JD-2 Delta  CR-100/110/120  MCR-01 Banbi  | L1P/Lt<br>L1P/Lt<br>L1P/Lt | CR10<br>MCR1 |            |              |     |

 $\mathbf{E}$ 

| Manufacturer | Model                          | Type/Wt<br>Class | Designator | Rate | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|--------------------------------|------------------|------------|------|--------------------------|------------|
| E & K        |                                |                  |            |      |                          |            |
|              | SBM-03 Kos                     | L1P/L            | SBM3       |      |                          |            |
| EAA          |                                |                  |            |      |                          |            |
|              | Acro-Sport 2                   | L1P/Lt           | ACR2       |      |                          |            |
|              | Acro-Sport 1, Super Acro-Sport | L1P/Lt           | ACRO       |      |                          |            |
|              | Biplane                        | L1P/Lt           | BIPL       |      |                          |            |

5-1-22 Encode

| Manufacturer                | Model  | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-----------------------------|--|------------------|--------------|------------------------|--------------------------|------------|
| EAC                         | Cougar   | L1P/Lt           | COUG         |                        |                          |            |
| EAC                         | D-127/128  | L1P/Lt           | D11          |                        |                          |            |
| EAGLE                       | DW-1 Eagle   | L1P/Lt           | DW1          |                        |                          |            |
| EAGLE AIRCRAFT              | Eagle X-TS/100/150                                       | L1P/Lt           | EAGX         |                        |                          |            |
| EARLY BIRD                  |  |                  |              |                        |                          |            |
| ECLIPSE                     | Spad 13 80%  | L1P/L            | ES13         |                        |                          |            |
| ECTOR                       | Eclipse 500  | L2J/S            | EA50         |                        |                          |            |
| EDGAR PERCIVAL              | L-19 Mountaineer, Super Mountaineer                      | L1P/S            | O1           | 1150                   | 1150                     | I          |
|                             | EP-9   | L1P/Lt           | EP9          |                        |                          |            |
| EDGLEY                      | EA-7 Optica  | L1P/Lt           | OPCA         |                        |                          |            |
| EDRA HELICENTRO             | Paturi, SeaStar  | A1P/L            | PETRA        |                        |                          |            |
| EHI                         | EH-101, Merlin, Heliliner, Cormorant                     | НЗТ              | EH10         |                        |                          |            |
| EICH                        | , , ,  |                  |              |                        |                          |            |
| EIRI                        | JE-2 Gyroplane   | G1P/Lt           | JE2          |                        |                          |            |
| EIS                         | PIK-20E  | L1P/Lt           | PK20         |                        |                          |            |
|                             | RF-9   | L1P/Lt           | RF9          |                        |                          |            |
| EKW                         | C-3605   | L1T/Lt           | C365         |                        |                          |            |
| ELBIT                       | D-26/27  | L1P/Lt           | DWD2         |                        |                          |            |
|                             | MiG-21 Lancer  | L1J/M            | MG21         |                        |                          |            |
| ELITAR                      | IE-101 Elitar  | L1P/L            | ELTR         |                        |                          |            |
| ELMWOOD                     | CA-05 Christavia Mk1                                     | L1P/Lt           | CHR1         |                        |                          |            |
|                             | CH-8 Christavia Mk4                                      | L1P/Lt           | CHR4         |                        |                          |            |
| EM see MERIDIONALI<br>EMAIR |  |                  |              |                        |                          |            |
| EMBRAER                     | MA-1 Paymaster, Diablo                                   | L1P/Lt           | MA1          |                        |                          |            |
| EWIDKAEK                    | AMX (A-1)  | L1J/M            | AMX          |                        |                          |            |
|                             | EMB-110/111 Bandeirante (C-95, EC-95, P-95, R-95, SC-95) | L2T/S+           | E110         | 1500                   | 1500                     | II         |
|                             | EMB-120 Brasilia (VC-97)                                 | L2T/S+           | E120         | 2300                   | 2300                     | III        |
|                             | EMB-121 Xingu (VU-9, EC-9)<br>EMB-135, ECJ-135, Legacy   | L2T/Lt<br>L2J/M  | E121<br>E135 |                        |                          |            |
|                             | EMB-145, ERJ-145 (R-99)                                  | L2J/L<br>L2J/M   | E145<br>E170 | 2350                   | -                        | III        |
|                             | 170, 173, ERJ-170<br>190, 195, ERJ-190                   | L2J/M            | E170<br>E190 |                        |                          |            |
|                             | EMB-145XR<br>EMB-200/201/202 Ipanema (U-19)              | L2J/M            | E45X         |                        |                          |            |
|                             | EMB-326 Xavante (AT-26, RT-26)                           | L1P/Lt<br>L1J/Lt | IPAN<br>M326 |                        |                          |            |
|                             | EMB-712 Carioquinha, Tupi                                | L1P/S            | P28A         | 750                    | 1000                     | I          |
|                             | EMB-710 Carioca<br>EMB-711B/C Corisco                    | L1P/S<br>L1P/S   | P28B<br>P28R | 900<br>750             | 1000<br>1000             | I          |
|                             | EMB-711T/ST Corisco, Corisco Turbo                       | L1P/S            | P28T         | 900                    | 1000                     | Ī          |
|                             | EMB-721 Sertanejo  | L1P/S            | P32R         | 850                    | 1000                     | I          |
|                             | PA-32RT Lance 2<br>PA-25 Pawnee                          | L1P/S<br>L1P/S   | P32T<br>PA25 | 850<br>650             | 1000<br>650              | I          |
|                             | EMB-820 Navajo   | L1P/S<br>L2P/S   | PA31         | 1500                   | 1500                     | II         |
|                             | EMB-720 Minuano  | L1P/S            | PA32         | 850                    | 1000                     | I          |
|                             | EMB-810 Seneca (U-7)<br>EMB-312/312F Tucano (T-27, A-27) | L2P/S<br>L1T/Lt  | PA34<br>TUCA | 1300                   | 1300                     | II         |
|                             | CBA-123 Vector (1-27, A-27)                              | L11/Lt<br>L2T/M  | VECT         |                        |                          |            |
| EMPRAED TO CO               | ERJ-145XR  | L2J/M            | E45X         | 2500                   | 2500                     | III        |
| EMBRAER-FMA                 | CBA-123 Vector   | L2T/M            | VECT         |                        |                          |            |
| ENAER                       |  |                  |              |                        |                          |            |
|                             | A-36, T-36 Aviojet, Halcón (C-101)<br>50 Pantera         | L1J/Lt<br>L1J/M  | C101<br>MIRA |                        |                          |            |
|                             | LOG FAIRICIA   | L I J/1VI        | IVIIIVA      | 1                      | 1                        | 1          |
|                             | ECH-02 Namcu   | L1P/Lt           | NMCU         |                        |                          |            |

| Manufacturer         | Model  | Type/Wt<br>Class                       | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|----------------------|--|--|--------------|------------------------|--------------------------|------------|
| ENGLISH ELECTRIC     |  |  |              |                        |                          |            |
|                      | Canberra   | L2J/M                                  | CNBR         |                        |                          |            |
| ENGER ON C           | Lightning  | L2J/M                                  | LTNG         |                        |                          |            |
| ENSTROM              | F-28, 280, Shark, Falcon, Sentinel   | H1P/S                                  | EN28         | 1000                   | 1000                     | T          |
|                      | 480, TH-28   | H1T/S                                  | EN48         | 1500                   | 1500                     | Ţ          |
| EPERVIER             | 111 20   | 1111/5                                 | LITTO        | 1300                   | 1300                     | •          |
|                      | Epervier   | L1P/Lt                                 | EPER         |                        |                          |            |
| ERCO                 |  |  |              |                        |                          |            |
| EDDALC               | 415 Ercoupe  | L1P/S                                  | ERCO         | 630                    | 630                      | I          |
| ERPALS               | CP-320/324 Emeraude  | L1P/Lt                                 | CP32         |                        |                          |            |
| ETHIOPIAN AIRLINES   | C1-320/324 Emicraude   | L11/Lt                                 | C1 32        |                        |                          |            |
| BIIIIOI II II (IIII) | G-164 Eshet  | L1T/S                                  | G64T         | 1500                   | 1500                     | I          |
| EUROCOPTER           |  |  |              |                        |                          |            |
|                      | AS-332/532 Super Puma, Tiger, Cougar (Hkp10,   | H2T/L                                  | AS32         | 1250                   | 1500                     | I          |
|                      | HD-21, HT-21)  |  |              |                        |                          |            |
|                      | AS-350/550 Ecureuil, AStar, SuperStar, Fennec  | H1T/S                                  | AS50         | 1000                   | 1000                     | I          |
|                      | (Squirrel)   | ************************************** | 1055         | 1056                   | 1200                     | -          |
|                      | AS-355/555 Ecureuil 2, TwinStar, Fennec (Twin  | H2T/S                                  | AS55         | 1350                   | 1300                     | I          |
|                      | Squirrel)  | HOT                                    | 1065         |                        |                          |            |
|                      | AS-365/565 Dauphin 2, Panther (HM-1, Panter,   | H2T                                    | AS65         |                        |                          |            |
|                      | Atalef)  | HOTE/C                                 | D105         | 1200                   | 1200                     | -          |
|                      | BO-105, Super Five   | H2T/S                                  | B105         | 1200                   | 1200                     | Ţ          |
|                      | BK-117<br>EC-120 Colibri   | H2T/S<br>H1T                           | BK17<br>EC20 | 1500                   | 1500                     | 1          |
|                      | EC-120 COIIDH<br>EC-130  | HIT                                    | EC30         |                        |                          |            |
|                      | EC-130<br>EC-135/635   | H2T                                    | EC35         |                        |                          |            |
|                      | EC-133/033<br>EC-225/725   | H2T                                    | EC25         |                        |                          |            |
|                      | SA-342 Gazelle   | H1T/S                                  | GAZL         | 1620                   | 1620                     | ĭ          |
|                      | SA-315 Lama  | H1T/S                                  | LAMA         | 1000                   | 1000                     | Ī          |
|                      | EC-665 Tigre, Tiger  | H2T                                    | TIGR         | 1000                   | 1000                     |            |
|                      | EC-145   | H2T                                    | EC45         |                        |                          |            |
|                      | EC-155   | H2T                                    | EC55         |                        |                          |            |
| EUROCOPTER-KAWAS     |  |  |              |                        |                          |            |
| AKI                  |  |  |              |                        |                          |            |
|                      | BK-117   | H2T/S                                  | BK17         | 1500                   | 1500                     | I          |
| EURO-ENAER           |  |  |              |                        |                          |            |
| ELIDOFICITEED        | ECH-02 Namcu, EE-10 Eaglet   | L1P/Lt                                 | NMCU         |                        |                          |            |
| EUROFIGHTER          | E  | T 21/M                                 | ELIEI        |                        |                          |            |
| EURONEF              | Eurofighter 2000 (C-16, CE-16), Typhoon  | L2J/M                                  | EUFI         |                        |                          |            |
| EURUNEF              | ATTL-1   | L1P/Lt                                 | ATTL         |                        |                          |            |
| EUROPA AVIATION      | ATTL-T   | LII/Lt                                 | ATTL         |                        |                          |            |
| LCROITITIVITITION    | Europa   | L1P/Lt                                 | EUPA         |                        |                          |            |
| EUROSPACE            | 1  |  |              |                        |                          |            |
|                      | F-15 Excalibur   | L1P/Lt                                 | PICO         |                        |                          |            |
| EVANGEL              |  |  |              |                        |                          |            |
|                      | 4500 Evangel   | L2P/Lt                                 | EVAN         |                        |                          |            |
| EVANS                | **************************************   | T 4 D /T :                             | · · · · · ·  |                        |                          |            |
| EVEKTOR APPOTECIBL   | VP-2 Volksplane  | L1P/Lt                                 | VP2          |                        |                          |            |
| EVEKTOR-AEROTECHN    |  |  |              |                        |                          |            |
| IK                   | EN OTH A H   | T 1D/T                                 | ID OIX       |                        |                          |            |
| EXCALIBUR            | EV-97VLA Harmony   | L1P/L                                  | HMNY         |                        |                          |            |
| EXCALIBUR            | Excalibur  | L2P/S                                  | BE50         | 1600                   | 1600                     | II         |
|                      | Oueenaire 800(65)  | L2P/S                                  | BE65         | 1300                   | 1300                     | II         |
|                      | Oueenaire 8800/800(80)   | L2P/S                                  | BE80         | 1275                   | 1275                     | II         |
| EXCLUSIVE            |  |  |              |                        |                          |            |
|                      | Grand 51   | L1T/L                                  | GR51         |                        |                          |            |
| EXPERIMENTAL         |  |  |              |                        |                          |            |
| AVIATION             |  |  |              |                        |                          |            |
|                      | Berkut   | L1P/Lt                                 | BKUT         |                        |                          |            |
| EXPLORER AVIATION    | THE STATE OF THE S | T 1D/T                                 | EL DG        |                        |                          |            |
| EVELOPED ATTORACT    | Ellipse  | L1P/L                                  | ELPS         |                        |                          |            |
| EXPLORER AIRCRAFT    | Explorer 500T  | L1T/L                                  | EX5T         |                        |                          |            |
| EXPRESS              | Explorer 5001  | LII/L                                  | EAJI         |                        |                          |            |
| LAI KLOO             | 90, Express, Express 2000, Express 2000RG, Load-   | L1P/Lt                                 | EXPR         |                        |                          |            |
|                      |  | L11, Lt                                |              |                        |                          |            |
|                      | master   |  |              |                        |                          |            |
| EXTRA                | master   |  |              |                        |                          |            |

5-1-24 Encode

| Manufacturer | Model         | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|---------------|------------------|------------|------------------------|--------------------------|------------|
|              | 230           | L1P/S            | E230       | 1500                   | 1500                     | I          |
|              | 300, 330, 350 | L1P/S            | E300       | 2500                   | 1500                     | I          |
|              | 400           | L1P/S            | E400       | 1500                   | 1500                     | I          |

 $\mathbf{F}$ 

| Hawk   Mirage 3   | Manufacturer       | Model   | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---|--------------------|---|------------------|------------|------------------------|--------------------------|------------|
| F.5 Tiger 2   | F+W EMMEN          |   |                  |            |                        |                          |            |
| Hawk   Mirage 3   |                    |   |                  |            |                        |                          | I          |
| Mirage 3  |                    |   |                  |            | 8000                   | 5000                     | III        |
| DH-100/11.5 Vampire   |                    |   |                  |            |                        |                          |            |
| DH-112 Venom  |                    | Mirage 3  |                  |            |                        |                          |            |
| SA-227AC/AT/BC/CC/DC/PC Metrin 4/23, Metro, Expediter, Expediter, Expediter 23, Merlincibid 4C (C-26, UC-26)   L27L/M   SW4   SW4 |                    |   |                  |            |                        |                          |            |
| Expediter, Fairchild AC (C-26, UC-26)   SA-227AC/CDC Metro 3/23, Expediter, Expediter, Expediter 23, Merlin23/23E (C-26B) (variants with more than 7000 kg)   L2T/L/M   SW4   SW4 |                    |   |                  |            |                        |                          |            |
| pediter 23, Merlin 23/23E (C-26B) (variants with more than 7000 kg)   |                    | Expediter, Fairchild 4C (C-26, UC-26)           |                  |            |                        |                          |            |
| FAIRCHILD DORNIER   228   |                    | pediter 23, Merlin23/23E (C-26B) (variants with | L2T/L/M          | SW4        |                        |                          |            |
| 228   | FAIRCHILD DORNIER  | more than 7000 kg)                              |                  |            |                        |                          |            |
| 328   |                    | 228   | L2T/S+           | D228       | 2000                   | 2000                     | III        |
| 328LET, Envoy 3   |                    |   |                  |            |                        |                          | III        |
| T28,BET, Envoy 7  |                    |   |                  |            |                        |                          |            |
| SA-227CC/DČ Metro, Expediter, Merlin 23   |                    |   |                  |            |                        |                          |            |
| FAIRCHILD HILLER   F-27, FH-227   |                    |   |                  |            | 2400                   | 2500                     | III        |
| FH-1100   | FAIRCHILD HILLER   | 1   |                  |            |                        |                          |            |
| PC-6 Heli-Porter (AU-32 Peacemaker)   |                    | F-27, FH-227                                    | L2T/L            | F27        | 3000                   | 3000                     | III        |
| UH-12E, E4, L3, L4, SL3, SL4 (OH-23 Raven)  |                    |   | H1T              | FH11       |                        |                          |            |
| UH-12E, E4, L3, L4, SL3, SL4 (OH-23 Raven)  |                    | PC-6 Heli-Porter (AU-23 Peacemaker)             | L1T/S            | PC6T       | 1000                   | 1000                     | I          |
| SA-226TC, SA-227AC/AT Merlin 4, Metro, Expediter   SA-227AC Metro 3, Expediter (variants with MTOW morethan 7000 kg)   SA-227AC Metro 3, Expediter (variants with MTOW morethan 7000 kg)   SA-226TB, SA-227TT Merlin 3   L2T/S+ SW3   2350   2500   |                    |   | H1P/S            |            | 1500                   |                          | I          |
| SA-227AC Metro 3, Expediter (variants with MTOW morethan 7000 kg)   |                    | SA-226TC, SA-227AC/AT Merlin 4, Metro, Ex-      | L2T/L/M          | SW4        | 2400                   | 2500                     | III        |
| FAIRCHILD SWEARINGEN  SA-226TB, SA-227TT Merlin 3  L2T/S+ SW3  2350  2500  FAIRCHILD, CANADA  F-11 Husky  F-11 Husky  L1P/Lt FA11  FA11  FA11  FAIRCHILD, US  A-10, OA-10 Thunderbolt 2  L21/L A10 6000 5000  C-119, R4Q Flying Boxear (F-78) L2P/L C119 750 750  C-123 Provider L2P/L C123 890 1000  C-82 Packet (F-78) L2P/M C82  F-27  L2T/L F27 3000 3000  F-24 (UC-61, JK, Forwarder, Argus) L1P/Lt FA24  M-62 (PT-19/23/26, T-19 Cornell) L1P/S FA62 650 650  FH-1100  H1T FH11  KR-34 Challenger L1P/Lt KR34  PC-6 Heli-Porter L1T/S PC-6 Heli-Porter L1T/S PC-6 Heli-Porter L1T/S FA62 F-18 Flymobil  FAIREY  Firefly Gannet LCT/M GANT Swordfish L1P/Lt SWOR  FAIRTRAVEL  LIDPL LIDPL LIP/Lt SWOR  FAIRTRAVEL  L1P/Lt LIDPL LIP/Lt SWOR  FALCONAR  HM-380 L1P/Lt HM-380 L1P/Lt HM38  |                    | SA-227AC Metro 3, Expediter (variants with      | L2T/L/M          | SW4        |                        |                          |            |
| SA-226TB, SA-227TT Merlin 3   | EVIDCHII D         | WITOW moretnan 7000 kg)                         |                  |            |                        |                          |            |
| SA-226TB, SA-227TT Merlin 3   |                    |   |                  |            |                        |                          |            |
| F-11 Husky  | SWEARINGEN         | SA-226TB, SA-227TT Merlin 3                     | L2T/S+           | SW3        | 2350                   | 2500                     | III        |
| F-11 Husky  | ELIBORE D. GLAVIDA |   |                  |            |                        |                          |            |
| FAIRCHILD, US   | FAIRCHILD, CANADA  |   |                  |            |                        |                          |            |
| A-10, OA-10 Thunderbolt 2   | DATE CONTRACTOR    | F-11 Husky                                      | L1P/Lt           | FA11       |                        |                          |            |
| C-119, R4Q Flying Boxcar (F-78)   L2P/L   C119   750   750   750  | FAIRCHILD, US      |   |                  |            |                        |                          |            |
| C-123 Provider  |                    |   |                  |            |                        |                          | III        |
| C-82   Packet (F-78)   L2P/M   C82     F-27   L2T/L   F27   3000   3000     F-24   (UC-61, JK, Forwarder, Argus)   L1P/Lt   FA24     M-62   (PT-19/23/26, T-19   Cornell)   L1P/S   FA62   650   650     FH-1100   H1T   FH11     KR-34   Challenger   L1P/Lt   KR34     PC-6   Heli-Porter   L1T/S   PC6T   1000   1000     SA-227TI   Merlin 3, Fairchild 300   L2T/S+   SW3   2350   2500     F-18   Flymobil   G1P/Lt   UM18     FAIREY   Firefly   L1P/Lt   FFLY     Gannet   LCT/M   GANT     Swordfish   L1P/Lt   SWOR     FAIRTRAVEL   Linnet   L1P/Lt   CP30     Cubmajor   L1P/Lt   MAJR     FALCONAR   HM-380   L1P/Lt   HM38     AMF-S14   Maranda   L1P/Lt   RA14  |                    |   |                  |            |                        |                          | III        |
| F-27  |                    |   |                  |            | 890                    | 1000                     | III        |
| F-24 (UC-61, JK, Forwarder, Argus)  |                    |   |                  |            |                        |                          |            |
| M-62 (PT-19/23/26, T-19 Cornell)  |                    |   |                  |            | 3000                   | 3000                     | III        |
| FH-1100   |                    | F-24 (UC-61, JK, Forwarder, Argus)              |                  |            | (50                    | 650                      | т          |
| KR-34 Challenger  |                    |   |                  |            | 650                    | 650                      | 1          |
| PC-6   Heli-Porter  |                    |   |                  |            |                        |                          |            |
| SA-227TT Merlin 3, Fairchild 300  |                    |   |                  |            | 1000                   | 1000                     |            |
| F-18 Flymobil   G1P/Lt   UM18   |                    |   |                  |            |                        |                          | İ          |
| FAIREY  Firefly  Gannet  Gannet  LCT/M  GANT  Swordfish  L1P/Lt  SWOR  FAIRTRAVEL  Linnet  L1P/Lt  CP30  Cubmajor  L1P/Lt  MAJR  FALCONAR  HM-380  AMF-S14 Maranda  L1P/Lt  HM38  L1P/Lt  RA14  |                    |   |                  |            | 2350                   | 2500                     | III        |
| Firefly   | EAIDEN             | F-18 Flymobil                                   | GIP/Lt           | UM18       |                        |                          |            |
| Gannet  | FAIKEY             | Einoffer  | I 1D/I +         | EEL V      |                        |                          |            |
| Swordfish   |                    | Connet  | LIP/LI           |            |                        |                          |            |
| FAIRTRAVEL         Linnet         L1P/Lt         CP30         CP30           Cubmajor         L1P/Lt         MAJR         CP30         CP30           FALCONAR         L1P/Lt         MAJR         CP30         CP30           HM-380         L1P/Lt         HM38         CP30         CP30           AMF-S14         Maranda         L1P/Lt         RA14         CP30         CP30   |                    |   |                  |            |                        |                          |            |
| Linnet  | EAIDTDANEI         | SWORUHSH  | LIP/LĪ           | SWUK       |                        |                          |            |
| Cubmajor         L1P/Lt         MAJR           FALCONAR         HM-380         L1P/Lt         HM38           AMF-S14         Maranda         L1P/Lt         RA14  | raikikavel         | Linnat  | I 1D/I 4         | CD20       |                        |                          |            |
| FALCONAR  |                    |   |                  |            |                        |                          |            |
| HM-380  | EAL CONIAD         | Cubmajor  | LIP/Lt           | MAJK       | +                      |                          |            |
| AMF-S14 Maranda L1P/Lt RA14   | FALCONAK           | ID 6 200  | T 1D/T :         | 113.420    | -                      |                          |            |
|   |                    |   | LIP/Lt           |            | +                      |                          |            |
| FAKIGUIX  | FARICOLIV          | AMF-S14 Maranda                                 | LIP/Lt           | KA14       |                        |                          |            |
| FG-01 Origan L1P/Lt FG01 FEUGRAY  |                    | FG-01 Origan                                    | L1P/Lt           | FG01       |                        |                          |            |

| Manufacturer         | Model  | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|----------------------|--|------------------|--------------|------------------------|--------------------------|------------|
|                      | TR-200   | L1P/Lt           | TR20         |                        |                          |            |
| FFA                  | TR-260 Sirius  | L1P/Lt           | TR26         |                        |                          |            |
| ITA                  | AS-202-15/18/26 Bravo, Wren  | L1P/Lt           | AS02         |                        |                          |            |
|                      | AS-202-32TP Turbine Bravo  | L1T/Lt           | AS2T         |                        |                          |            |
| FFT                  | 7  | T 4 D /T :       | DV ID II     |                        |                          |            |
|                      | Eurotrainer 2000<br>SC-01 Speed Canard   | L1P/Lt<br>L1P/Lt | EURT<br>SC01 |                        |                          |            |
| FIAT                 | SC-01 Speed Canard   | LIF/Lt           | SCUI         |                        |                          |            |
| ****                 | F-104, RF-104 Starfighter  | L1J/L            | F104         | 5000                   | 4000                     | III        |
|                      | G-222  | L2T/M            | G222         |                        |                          |            |
|                      | G-46<br>G-59   | L1P/Lt<br>L1P/Lt | G46<br>G59   |                        |                          |            |
| FIESELER             | 0-39   | LIF/Lt           | 039          |                        |                          |            |
|                      | Fi-156 Storch  | L1P/Lt           | F156         |                        |                          |            |
| FIGHTER ESCORT WINGS |  |                  |              |                        |                          |            |
| FIKE                 | P-51   | L1P/Lt           | FE51         |                        |                          |            |
| FIKE                 | D  | L1P/Lt           | FIKD         |                        |                          |            |
|                      | E  | L1P/Lt           | FIKE         |                        |                          |            |
| FINAVITEC            |  |                  |              |                        |                          |            |
| EIGHER               | FA-18 Hornet   | L2J/L            | F18          | 8000                   | 6000                     | III        |
| FISHER               | Dakota Hawk  | L1P/Lt           | DAKH         |                        |                          |            |
|                      | R-80, RS-80, Tiger Moth  | L1P/Lt<br>L1P/Lt | TMOT         |                        |                          |            |
|                      | Celebrity  |                  | CLBR         |                        |                          |            |
|                      | Horizon  | L1P/Lt           | HORZ         |                        |                          |            |
| FISHER AERO          | 0.11.7   | T 1D/T 4         | CI DD        |                        |                          |            |
|                      | Celebrity<br>Culex   | L1P/Lt<br>L2P/Lt | CLBR<br>CULX |                        |                          |            |
|                      | Horizon  | L1P/Lt           | HORZ         |                        |                          |            |
| FLAGLOR              | THE CONTRACTOR OF THE CONTRACT |                  |              |                        |                          |            |
|                      | Scooter  | L1P/Lt           | SCTR         |                        |                          |            |
| FLAIR                | ELL 24   | T 1D/T 4         | E1 12 4      |                        |                          |            |
| FLEET                | FU-24  | L1P/Lt           | FU24         |                        |                          |            |
| ILLLI                | 80 Canuck  | L1P/Lt           | CNUK         |                        |                          |            |
|                      | PT-23/26 Cornell   | L1P/S            | FA62         | 650                    | 650                      | I          |
|                      | 10, 11, 16 (Finch)   | L1P/Lt           | FINC         |                        |                          |            |
|                      | 2<br>7 (Fawn)  | L1P/Lt<br>L1P/Lt | FLE2<br>FLE7 |                        |                          |            |
|                      | 60 Fort  | L1P/Lt           | FORT         |                        |                          |            |
| FLETCHER             |  |                  |              |                        |                          |            |
|                      | FU-24  | L1P/Lt           | FU24         |                        |                          |            |
| FLIGHT DESIGN        | CT   | L1P/L            | FDCT         |                        |                          |            |
| FLIGHT ENGINEERS     | CI   | LIP/L            | FDCI         |                        |                          |            |
| TEIGITI ENGINEERS    | PL-12 Airtruk  | L1P/Lt           | PL12         |                        |                          |            |
| FLIGHTWORKS          |  |                  |              |                        |                          |            |
| El C                 | Capella  | L1P/Lt           | CAPL         |                        |                          |            |
| FLS                  | OA-7 Optica  | L1P/Lt           | OPCA         |                        |                          |            |
|                      | Sprint   | L1P/Lt           | SAH1         |                        |                          |            |
| FLSZ                 |  |                  |              |                        |                          |            |
| DI LIC WERY          | DK-1 Der Kricket   | L1P/Lt           | KRIC         |                        |                          |            |
| FLUG WERK            | Fw-190, Replica  | L1P/Lt           | FW90         |                        |                          |            |
| FMA                  | 1 w-170, керпса  | LIT/Ll           | 1 YY 7U      |                        |                          |            |
|                      | A-150, A-A150, Aerobat   | L1P/S            | C150         | 670                    | 1000                     | I          |
|                      | P-172  | L1P/S            | C172         | 650                    | 1000                     | I          |
|                      | A-182  | L1P/S<br>L1P/S   | C182<br>C188 | 890                    | 1000                     | I          |
|                      | A-A188 AgTruck<br>Fw-44 Stieglitz  | L1P/S<br>L1P/Lt  | FW44         | 1000                   | 1000                     | 1          |
|                      | IA-50 Guarani 2  | L2T/M            | IA50         |                        |                          |            |
|                      | IA-51 Tehuelche  | L1P/Lt           | IA51         |                        |                          |            |
|                      | IA-58 Pucará   | L2T/Lt           | IA58         |                        |                          |            |
|                      | IA-63 Pampa<br>CBA-123 Vector  | L1J/Lt<br>L2T/M  | IA63<br>VECT |                        |                          |            |
| FOCKE-WULF           | CDA-125 VECIOI   | L2 1/1V1         | VECT         |                        |                          |            |
|                      | Fw-44 Stieglitz  | L1P/Lt           | FW44         |                        |                          |            |
|                      | FWP-149  | L1P/Lt           | P149         |                        |                          |            |
| FORKED               | Fw-190, Replica  | L1P/Lt           | FW90         |                        |                          |            |
| FOKKER               | D-7, Replica   | L1P/Lt           | D7           |                        |                          |            |

5-1-26 Encode

| Manufacturer   | Model  | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|----------------|--|------------------|------------|------------------------|--------------------------|------------|
|                | D-8, Replica                                     | L1P/Lt           | D8         | ` ,                    | ` ′                      |            |
|                | Dr-1, Replica                                    | L1P/Lt           | DR1        |                        |                          |            |
|                | 100  | L2J/L            | F100       | 3500                   | 3500                     | III        |
|                | F-16 Fighting Falcon                             | L1J/L            | F16        | 8000                   | 5000                     | III        |
|                | F-27 Friendship, Troopship, Maritime (C-31, D-2) | L2T/L            | F27        | 3000                   | 3000                     | III        |
|                | F-28 Fellowship                                  | L2J/L            | F28        | 4650                   | 2000                     | III        |
|                | 50, Maritime Enforcer                            | L2T/L            | F50        | 3500                   | 3500                     | III        |
|                | 60   | L2T/L            | F60        | 3500                   | 3500                     | III        |
|                | 70   | L2J/L            | F70        | 4500                   | 3000                     | III        |
|                | S-11 Instructor                                  | L1P/Lt           | S11        |                        |                          |            |
|                | Super Universal                                  | L1P/L            | SUNV       |                        |                          |            |
| FOKKER-VFW     | •  |                  |            |                        |                          |            |
|                | F-16 Fighting Falcon                             | L1J/L            | F16        | 8000                   | 5000                     | III        |
|                | F-27 Friendship, Maritime                        | L2T/L            | F27        | 3000                   | 3000                     | III        |
|                | F-28 Fellowship                                  | L2J/L            | F28        | 4650                   | 2000                     | III        |
| FOLLAND        |  |                  |            |                        |                          |            |
|                | Fo-144 Gnat                                      | L1J/Lt           | GNAT       |                        |                          |            |
| FORNAIRE       |  |                  |            |                        |                          |            |
|                | F-1 Aircoupe                                     | L1P/S            | ERCO       | 630                    | 630                      | I          |
| FORNEY         |  |                  |            |                        |                          |            |
|                | F-1 Aircoupe                                     | L1P/S            | ERCO       | 630                    | 630                      | I          |
| FOUGA          |  |                  |            |                        |                          |            |
|                | CM-170R Magister                                 | L2J/Lt           | FOUG       |                        |                          |            |
| FOUND          |  |                  |            |                        |                          |            |
|                | 100 Centennial                                   | L1P/Lt           | CENT       |                        |                          |            |
|                | FBA-2, Bush Hawk                                 | L1P/Lt           | FBA2       |                        |                          |            |
| FOURNIER       |  |                  |            |                        |                          |            |
|                | RF-10  | L1P/Lt           | RF10       |                        |                          |            |
|                | RF-3   | L1P/Lt           | RF3        |                        |                          |            |
|                | RF-4   | L1P/Lt           | RF4        |                        |                          |            |
|                | RF-47  | L1P/Lt           | RF47       |                        |                          |            |
|                | RF-5 (TZ-5)                                      | L1P/Lt           | RF5        |                        |                          |            |
|                | RF-6   | L1P/Lt           | RF6        |                        |                          |            |
|                | RF-9   | L1P/Lt           | RF9        |                        |                          |            |
| FRAKES         |  |                  |            |                        |                          |            |
|                | G-164 Turbo Cat                                  | L1T/S            | G64T       | 1500                   | 1500                     | I          |
|                | G-73T Turbo Mallard                              | A2T/Lt           | G73T       |                        |                          |            |
|                | Mohawk 298                                       | L2T/S+           | N262       | 2500                   | 2000                     | III        |
| FREE SPIRIT    |  |                  |            |                        |                          |            |
|                | RC-412 Free Spirit                               | L1P/Lt           | FREE       |                        |                          |            |
| FREEDOM MASTER |  |                  |            |                        |                          |            |
|                | FM-2 Air Shark                                   | A1P/Lt           | SHAK       |                        |                          |            |
| FREEWING       |  |                  |            |                        |                          |            |
|                | Freebird   | L1P/Lt           | FBIR       |                        |                          |            |
| FRONTIER       |  |                  |            |                        |                          |            |
|                | Frontier MD-2                                    | L1P/L            | FRON       |                        |                          |            |
| FUJI           |  |                  |            |                        |                          |            |
|                | AH-1 HueyCobra                                   | H1T/S            | HUCO       | 1375                   | 1375                     | I          |
|                | AH-64 Longbow Apache                             | H2T              | H64        |                        |                          |            |
|                | KM-2, TL-1                                       | L1P/Lt           | KM2        | 1                      |                          |            |
|                | L-19 Bird Dog (305)                              | L1P/S            | O1         | 1150                   | 1150                     | I          |
|                | FA-200 Aero Subaru                               | L1P/Lt           | SUBA       |                        |                          |            |
|                | T-1 (T1F)  | L1J/Lt           | T1         |                        |                          | _          |
|                | T-3/34, Mentor (KM-2B)                           | L1P/S            | T34P       | 1150                   | 1150                     | I          |
|                | T-3Kai   | L1T/L            | T34T       |                        |                          |            |
|                | T-5 (KM-2D/Kai)                                  | L1T/Lt           | T5         |                        | 1.500                    | _          |
|                | UH-1 (204, 205)                                  | H1T/S            | UH1        | 1500                   | 1500                     | I          |
|                | FA-300   | L2P/Lt           | RC70       |                        |                          |            |
| FUNK           | _  |                  |            |                        |                          |            |
|                | В  | L1P/Lt           | FNKB       | 1                      |                          |            |

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| Manufac | turer |               | Model  | Type/Wt<br>Class | Designator | Rate | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---------|-------|---------------|--------|------------------|------------|------|--------------------------|------------|
| GAF     |       |               |        |                  |            |      |                          |            |
|         | 1     | AF-18, ATF-18 | Hornet | L2J/L            | F18        | 8000 | 6000                     | III        |

| Manufacturer                                    | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---|---|------------------|--------------|------------------------|--------------------------|------------|
|   | N-2/22/24 Nomad, Floatmaster, Missionmaster,<br>Searchmaster  | L2T/S            | NOMA         | 1300                   | 1100                     | II         |
| GAIC see GUIZHOU                                | Scarcinnaster   |                  |              |                        |                          |            |
| GANNET  | G-44 Super Widgeon  | A2P/S+           | G44          | 1000                   | 1500                     | III        |
| GANZAVIA  |   |                  |              |                        |                          |            |
| GARDAN  | GAK-22 Dinó   | L1P/Lt           | DINO         |                        |                          |            |
|   | GY-100 Bagheera<br>GY-80 Horizon  | L1P/Lt<br>L1P/Lt | GY10<br>GY80 |                        |                          |            |
| GARLAND   | Linnet  | L1P/Lt           | CP30         |                        |                          |            |
| GATARD  |   |                  |              |                        |                          |            |
| GATES LEARJET                                   | AG-02 Poussin   | L1P/Lt           | AG02         |                        |                          |            |
| GITTEG EEI HWET                                 | 24  | L2J/S+           | LJ24         | 4500                   | 4000                     | III        |
|   | 25  | L2J/S+           | LJ25         | 4500                   | 4000                     | III        |
|   | 28, 29<br>31  | L2J/S+<br>L2J/S+ | LJ28<br>LJ31 | 4500<br>4500           | 4000                     | III        |
|   | 35, 36 (C-21, RC-35, RC-36, U-36)   | L2J/S+<br>L2J/S+ | LJ31<br>LJ35 | 4500                   | 4000                     | III        |
|   | 55, 30 (C-21, RC-33, RC-30, U-30)   | L2J/S+           | LJ55         | 5000                   | 4000                     | III        |
| GAVILAN   | 33  | L23/5            | Lissi        | 3000                   | 4000                     | 111        |
|   | EL-1 Gavilan 358  | L1P/Lt           | GAVI         |                        |                          |            |
| GEMS see<br>MORANE-SAULNIER<br>GENERAL AIRCRAFT |   |                  |              |                        |                          |            |
| GENERAL AVIA                                    | G1-80 Skyfarer  | L1P/Lt           | G180         |                        |                          |            |
| GENERAL AVIA                                    | F-220 Airone  | L1P/Lt           | ARON         |                        |                          |            |
|   | F-20TP Condor   | L2T/Lt           | CNDR         |                        |                          |            |
|   | F-600   | L2T/S            | F600         | 2100                   | _                        | II         |
|   | F-1300 Jet Squalus  | L1J/Lt           | JSQA         | 2100                   |                          |            |
|   | F-20 Pegaso   | L2P/Lt           | PEGA         |                        |                          |            |
|   | F-15 Picchio, Delfino   | L1P/Lt           | PICO         |                        |                          |            |
|   | F-22 Pinguino, Pinguino Sprint  | L1P/Lt           | PINO         |                        |                          |            |
| GENERAL DYNAMICS                                |   |                  |              |                        |                          |            |
|   | F-111, EF-111, RF-111 Aardvark, Raven<br>F-16A/B/C/D/N, NF-16, TF-16 Fighting<br>Falcon, Netz. Barak, Brakeet | L2J/L<br>L1J/L   | F111<br>F16  | 5000<br>8000           | 5000                     | III        |
|   | F-16XL Fighting Falcon  | L1J/M            | F16X         |                        |                          |            |
| GENERAL MOTORS                                  |   |                  |              |                        |                          |            |
|   | TBM Avenger   | L1P/M            | TBM          |                        |                          |            |
| GERMAN BIANCO                                   | FM Wildcat  | L1P/Lt           | WCAT         |                        |                          |            |
| GILES   | MB-308  | L1P/Lt           | M308         |                        |                          |            |
| GIEES   | G-222   | L1P/Lt           | CP22         |                        |                          |            |
|   | G-200   | L1P/Lt           | G200         |                        |                          |            |
|   | G-202   | L1P/Lt           | G202         |                        |                          |            |
| GIPPSLAND                                       | G-300   | L1P/L            | G300         |                        |                          |            |
| OH I OPLIND                                     | GA-200 Fatman   | L1P/Lt           | GA20         |                        |                          |            |
|   | GA-8 Airvan   | L1P/Lt           | GA8          |                        |                          |            |
| GLASER-DIRKS                                    | 7.00  |                  |              | 1                      |                          |            |
|   | DG-400  | L1P/Lt           | DG40         | 1                      |                          | -          |
|   | DG-500M   | L1P/Lt           | DG50         | 1                      |                          |            |
|   | DG-600M<br>DG-800   | L1P/Lt<br>L1P/Lt | DG60<br>DG80 |                        |                          |            |
| GLASSIC   | DG-000  | LIF/Ll           | DO00         | 1                      |                          |            |
| GLASSIC   | SQ-2000   | L1P/L            | SQ2T         |                        |                          |            |
| GLOBAL  |   |                  |              |                        |                          |            |
| GLOBE   | Huey 800  | H1T/S            | UH1          | 1500                   | 1500                     | I          |
| GLODE   | GC-1 Swift  | L1P/S            | GC1          | 1000                   | 1000                     | I          |
| GLOSTER   |   |                  |              |                        |                          |            |
|   | Gauntlet  | L1P/Lt           | GAUN         |                        |                          |            |
|   | Gladiator   | L1P/Lt           | GLAD         |                        |                          |            |
|   | Trainer   | L1P/Lt           | GOTR         |                        |                          | <u> </u>   |
| COLUM   | Meteor  | L2J/M            | METR         | 1                      |                          |            |
| GOAIR<br>GOMOLZIG                               |   |                  |              |                        |                          |            |
| GOMOLLIG  | RF-9  | L1P/Lt           | RF9          |                        |                          |            |
| GOODYEAR  |   | L11/L1           |              |                        |                          |            |

5-1-28 Encode

| Manufacturer      | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-------------------|---|------------------|--------------|------------------------|--------------------------|------------|
| CDEATLAKEC        | FG Corsair  | L1P/M            | CORS         |                        |                          |            |
| GREAT LAKES       | 2T-1 Sport Trainer, Sport                                       | L1P/S            | G2T1         | 1000                   | 800                      | I          |
| GREAT PLAINS      |   | T 470/T          |              |                        |                          |            |
| GREGA             | Sonerai   | L1P/Lt           | SRAI         |                        |                          |            |
|                   | GN-1 Aircamper  | L1P/Lt           | CAMP         |                        |                          |            |
| GRIFFON           | Lionheart   | L1P/L            | LION         |                        |                          |            |
| GRINVALDS         | Lionneart   | LIP/L            | LION         |                        |                          |            |
| CDOD              | G-801/802 Orion   | L1P/Lt           | G800         |                        |                          |            |
| GROB              | G-520, D-500 Egrett 2, Strato 1                                 | L1T/Lt           | EGRT         |                        |                          |            |
|                   | G-103C Twin 3SL   | L1P/Lt           | G103         |                        |                          |            |
|                   | G-109, Ranger (Vigilant)  | L1P/S            | G109         | 600                    | 600                      | I          |
|                   | G-115A/B/C/D/E, Bavarian (Heron), Tutor G-115T Acro             | L1P/S<br>L1P/Lt  | G115<br>G15T | 1200                   | 1100                     | 1          |
|                   | G-1131 Acro   | L1P/Lt<br>L1P/L  | G120         |                        |                          |            |
|                   | G-850 Strato 2C   | L2P/M            | G850         |                        |                          |            |
|                   | GF-200  | L1P/Lt           | GF20         |                        |                          |            |
| GROEN             |   |                  |              |                        |                          |            |
|                   | H2X Hawk 3  | G1P/L            | HAW3         |                        |                          |            |
|                   | Hawk 4 (piston) Hawk 4 (turbine)                                | G1P/L<br>G1T/L   | HW4P<br>HW4T |                        |                          |            |
| GROVE             | Hawk 4 (turbine)  | G11/L            | HW41         |                        |                          |            |
| GROVE             | GR-2 Whisper  | L1P/Lt           | WHIS         |                        |                          |            |
| GROVER            |   |                  |              |                        |                          |            |
| CDVD O CANA       | J-6 Karatoo   | L1P/Lt           | KTOO         |                        |                          |            |
| GRUMMAN           | A ( FA ( VA ( Intended December (C 120)                         | T 21/I           | A.C.         | 7500                   | 5000                     | TTT        |
|                   | A-6, EA-6, KA-6 Intruder, Prowler (G-128)<br>E-8 J-Stars        | L2J/L<br>L4J/H   | A6<br>B703   | 7500<br>3500           | 5000<br>3500             | III        |
|                   | F8F Bearcat (G-58)  | L4J/H<br>L1P/Lt  | BCAT         | 3300                   | 3300                     | 111        |
|                   | C-2 Greyhound   | L2T/L            | C2           | 1000                   | 2200                     | III        |
|                   | E-2, TE-2 Hawkeye, Daya   | L2T/L            | E2           | 2690                   | 3000                     | III        |
|                   | EF-111 Raven  | L2J/L            | F111         | 5000                   | 5000                     | III        |
|                   | F-14 Tomcat   | L2J/L            | F14          | 6000                   | 4000                     | III        |
|                   | F3F (G-11/32), Replica<br>F9F Panther (G-79)                    | L1P/Lt<br>L1J/Lt | F3F<br>F9F   |                        |                          |            |
|                   | G-159 Gulfstream 1 (TC-4 Academe, VC-4)                         | L2T/S+           | G159         | 2000                   | 2000                     | III        |
|                   | G-164 Ag-Cat, Super Ag-Cat                                      | L1P/S            | G164         | 1500                   | 1500                     | I          |
|                   | G-21A/38/39 Goose (JRF)   | A2P/S+           | G21          | 1000                   | 1000                     | III        |
|                   | G-44 Widgeon (J4F)  | A2P/S+           | G44          | 1000                   | 1500                     | III        |
|                   | G-73 Mallard<br>G-73T Turbo Mallard                             | A2P/S+<br>A2T/Lt | G73<br>G73T  | 1600                   | 1600                     | III        |
|                   | C-1, TF Trader (G-96)   | L2P/M            | G96          |                        |                          |            |
|                   | G-1159, G-1159B Gulfstream 2/2B/2SP (C-20J, VC-11)              | L2J/L            | GLF2         | 5000                   | 4000                     | III        |
|                   | F6F Hellcat (G-50)  | L1P/Lt           | HCAT         |                        |                          |            |
|                   | S-2, S2F, P-16 Tracker (G-89)                                   | L2P/M            | S2P          |                        |                          |            |
|                   | S-2 Turbo Tracker<br>TBF Avenger (G-40)                         | L2T/M<br>L1P/M   | S2T<br>TBM   |                        |                          |            |
|                   | F7F Tigercat (G-51)   | L2P/M            | TCAT         |                        |                          |            |
|                   | HU-16, SA-16, UF Albatross (G-64/111)                           | A2P/S+           | U16          | 1500                   | 1500                     | III        |
|                   | OV-1, RV-1, AO-1 Mohawk (G-134)                                 | L2T/S+           | V1           | 2100                   | 1300                     | I          |
|                   | F4F Wildcat (G-36)  | L1P/Lt           | WCAT         |                        |                          |            |
|                   | X-29 (712)<br>G-164 Turbo Ag-Cat                                | L1J/M<br>L1T/S   | X29<br>G64T  | 1500                   | 1500                     | т          |
| GRUMMAN AMERICAN  | G-104 Turbo Ag-Cat  | LII/S            | 0041         | 1300                   | 1300                     | 1          |
|                   | AA-1 Trainer, Tr2, T-Cat, Lynx                                  | L1P/S            | AA1          | 850                    | 1250                     | I          |
|                   | AA-5 Traveler, Cheetah, Tiger                                   | L1P/S            | AA5          | 660                    | 1000                     | I          |
|                   | G-164 Ag-Cat, Super Ag-Cat                                      | L1P/S            | G164         | 1500                   | 1500                     | I          |
|                   | G-164 Turbo Ag-Cat<br>GA-7 Cougar                               | L1T/S<br>L2P/S   | G64T<br>GA7  | 1500<br>1600           | 1500<br>1500             | I          |
|                   | GA-/ Cougar<br>G-1159, G-1159B/TT Gulfstream 2/2B/2SP/2TT       | L2P/S<br>L2J/L   | GLF2         | 5000                   | 4000                     | III        |
| GUIZHOU           | 5 1157, 6 11575/11 Guilsucain 2/25/251/211                      | 14911            | CLI Z        | 2000                   | 1000                     | 111        |
|                   | J-6, F-6  | L2J/M            | MG19         |                        |                          |            |
| CLIV FORTH TO THE | JJ-7, FT-7  | L1J/M            | MG21         | ļ                      |                          |            |
| GULFSTREAM        |   |                  |              |                        |                          |            |
| AEROSPACE         | (00 L) (0 1 040/000   | LOTE/C           | A C00        | 2500                   | 2500                     | TT         |
|                   | 690 Jetprop Commander 840/900<br>695 Jetprop Commander 980/1000 | L2T/S<br>L2T/S   | AC90<br>AC95 | 2500<br>2500           | 2500<br>2500             | II<br>II   |
|                   | G-1159A Gulfstream 3/SRA-1 (C-20A/B/C/D/E)                      |                  | GLF3         | 5000                   | 4000                     | III        |

| Manufacturer           | Model  | Type/Wt | Designator | Climb      | Descent       | SRS |
|------------------------|--|---------|------------|------------|---------------|-----|
|                        |  | Class   |            | Rate (FPM) | Rate<br>(FPM) | Cat |
|                        | G-1159C Gulfstream 4/4SP/SRA-4 (C-20F/G/H, S102, Tp102, U-4) | L2J/L   | GLF4       | 5000       | 4000          | III |
|                        | G-1159D Gulfstream 5 (C-37)                                  | L2J/L   | GLF5       | 5000       | 4000          | III |
| GULFSTREAM<br>AMERICAN |  |         |            |            |               |     |
|                        | AA-1 T-Cat, Lynx   | L1P/S   | AA1        | 850        | 1250          | I   |
|                        | AA-5 Cheetah, Tiger  | L1P/S   | AA5        | 660        | 1000          | I   |
|                        | 690 Jetprop Commander 840/900                                | L2T/S   | AC90       | 2500       | 2500          | II  |
|                        | 695 Jetprop Commander 980/1000                               | L2T/S   | AC95       | 2500       | 2500          | II  |
|                        | G-164 Ag-Cat, Super Ag-Cat                                   | L1P/S   | G164       | 1500       | 1500          | I   |
|                        | G-164 Turbo Ag-Cat   | L1T/S   | G64T       | 1500       | 1500          | I   |
|                        | GA-7 Cougar  | L2P/S   | GA7        | 1600       | 1500          | II  |
|                        | G-1159, G-1159B/TT Gulfstream 2/2B/2SP/2TT                   | L2J/L   | GLF2       | 5000       | 4000          | III |
|                        | G-1159A Gulfstream 3/SMA-3                                   | L2J/L   | GLF3       | 5000       | 4000          | III |
| GYROFLUG               |  |         |            |            |               |     |
|                        | SC-01 Speed Canard   | L1P/Lt  | SC01       |            |               |     |

## H

| Manufacturer      | Model                                    | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-------------------|--|------------------|--------------|------------------------|--------------------------|------------|
| HAGGLUND          |  |                  |              |                        |                          |            |
|                   | Bü-181 Bestmann                          | L1P/Lt           | BU81         |                        |                          |            |
| HAIG see HONGDU   |  |                  |              |                        |                          |            |
| HAINZ             | GR AGA T                                 | 7.45/7           | GD20         |                        |                          |            |
| HAL HIDDIGEAN     | CP-301 Emeraude                          | L1P/Lt           | CP30         |                        |                          |            |
| HAL see HINDUSTAN | D 4 B 1                                  | T 1D/T           | HLD4         |                        |                          |            |
| HALBERSTADT       | D-4, Replica                             | L1P/Lt           | HLD4         |                        |                          |            |
| HALSTED           | Saffire                                  | L1P/Lt           | SAFF         |                        |                          |            |
| HAMC see HARBIN   | Samre                                    | LIP/Lt           | SAFF         |                        |                          |            |
| HAMILTON          |  |                  |              |                        |                          |            |
| HAMILTON          | Westwind 2/3                             | L2T/S            | B18T         | 2000                   | 2000                     | II         |
|                   | Little Liner                             | L2P/S            | BE18         | 1400                   | 1000                     | II         |
|                   | T-28 Nomair                              | L1P/S            | T28          | 2500                   | 2500                     | I          |
| HANDLEY PAGE      | 1 20 William                             | EII/S            | 120          | 2300                   | 2300                     | 1          |
| TIMINDEET TAGE    | HPR-7 Herald                             | L2T/M            | HPR7         |                        |                          |            |
|                   | HP-137 Jetstream 1                       | L2T/S+           | JS1          | 2200                   | 2200                     | III        |
|                   | HP-137 Jetstream 200 (T.Mk.1/2)          | L2T/S+           | JS20         | 2200                   | 2200                     | III        |
| HAPI              | 111 137 300000011 200 (1.11111.172)      | L21/S            | 3520         | 2200                   | 2200                     | 111        |
|                   | SF-2 Cygnet                              | L1P/Lt           | SF2          |                        |                          |            |
| HARBIN            |  |                  |              |                        |                          |            |
|                   | Z-9 Haitun                               | H2T              | AS65         |                        |                          |            |
|                   | H-5, HJ-5, HZ-5                          | L2J/M            | IL28         |                        |                          |            |
|                   | Z-5, Xuanfeng                            | H1P              | MI4          |                        |                          |            |
|                   | SH-5, PS-5                               | S4T/M            | SH5          |                        |                          |            |
|                   | Y-11                                     | L2P/Lt           | Y11          |                        |                          |            |
|                   | Y-12, Twin Panda                         | L2T/Lt           | Y12          |                        |                          |            |
| HARMON, JAMES B   |  |                  |              |                        |                          |            |
|                   | 1-2 Mister America                       | L1P/Lt           | MRAM         |                        |                          |            |
| HARMON, D & J     |  |                  |              |                        |                          |            |
|                   | Rocket                                   | L1P/L            | HROC         |                        |                          |            |
| HAT               |  |                  |              |                        |                          |            |
|                   | LS-2                                     | L1P/L            | LS2          |                        |                          |            |
| HATZ              | an to not to                             | 7.470/7          | an t         |                        |                          |            |
| *******           | CB-1 Biplane                             | L1P/Lt           | CB1          |                        |                          |            |
| HAWKER            | D 0 D                                    | T 4 D /T         | TT ID II     |                        |                          |            |
|                   | Fury, Sea Fury                           | L1P/Lt           | FURY         |                        |                          |            |
|                   | Hind                                     | L1P/Lt           | HIND         |                        |                          |            |
|                   | Hunter                                   | L1J/M            | HUNT         |                        |                          |            |
|                   | Hurricane, Sea Hurricane<br>Sea Hawk     | L1P/Lt<br>L1J/M  | HURI<br>SHAW |                        |                          |            |
| HAWKER BEECHCRAFT | Sea наwк                                 | L I J/IVI        | SHAW         |                        | -                        |            |
|                   | 17. C                                    | I 1D/G           | DE15         | 1075                   | 1275                     | -          |
| CORP              | 17 Staggerwing (UC-43 Traveler)          | L1P/S            | BE17         | 1375                   | 1375                     | I          |
|                   | 18 (piston) (C-45, RC-45, TC-45, UC-45,  | L2P/S            | BE18         | 1400                   | 1000                     | II         |
|                   | AT-7, AT-11 Kansan, SNB, JRB, Expeditor, |                  |              |                        |                          |            |
|                   | Navigator)                               |                  |              |                        |                          |            |

5–1–30 Encode

| Manufacturer           | Model  | Type/Wt<br>Class | Designator   | Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|------------------------|--|------------------|--------------|---------------|--------------------------|------------|
|                        | 18 (turbine)   | L2T/S            | B18T         | 2000          | 2000                     | II         |
|                        | 19 Musketeer Sport, Sport  | L1P/S            | BE19         | 680           | 680                      | Į.         |
|                        | 23 Musketeer, Sundowner<br>24 Musketeer Super, Sierra                                | L1P/S<br>L1P/S   | BE23<br>BE24 | 740<br>1000   | 800<br>1000              | I<br>T     |
|                        | 33 Bonanza   | L1P/S            | BE33         | 1000          | 1000                     | I          |
|                        | 33 Debonair, Bonanza (E-24)  | L1P/S            | BE33         | 1000          | 1000                     | Ī          |
|                        | 35 Bonanza   | L1P/S            | BE35         | 1200          | 1200                     | I          |
|                        | 36 Bonanza (piston)  | L1P/S            | BE36         | 1100          | 1100                     | I          |
|                        | 36 Bonanza (piston)  | L1P/S            | BE36         | 1100          | 1100                     | I          |
|                        | 36 Bonanza (turbine)   |                  | B36T         |               |                          |            |
|                        | 36 Bonanza (turbine)   | T 2D/C           | B36T         | 1.000         | 1.600                    | **         |
|                        | 50 Twin Bonanza (U-8D/E/G, RU-8 Seminole)<br>55 Baron (T-42 Cochise, C-55, E-20)     | L2P/S<br>L2P/S   | BE50<br>BE55 | 1600<br>1700  | 1600<br>1700             | II         |
|                        | 56 Turbo Baron (1-42 Cocnise, C-55, E-20)  | L2P/S<br>L2P/Lt  | BE56         | 1/00          | 1/00                     | 11         |
|                        | 58 Baron   | L2P/S            | BE58         | 1730          | 1730                     | II         |
|                        | 58 Baron   | L2P/S            | BE58         | 1730          | 1730                     | II         |
|                        | 60 Duke  | L2P/S            | BE60         | 1600          | 1600                     | II         |
|                        | 65 Queen Air (U-8F Seminole)   | L2P/S            | BE65         | 1300          | 1300                     | II         |
|                        | 70 Queen Air   | L2P/Lt           | BE70         |               |                          |            |
|                        | 76 Duchess   | L2P/S            | BE76         | 1500          | 1500                     | II         |
|                        | 77 Skipper   | L1P/S            | BE77         | 750           | 750                      | I          |
|                        | 80 Queen Air (Zamir)   | L2P/S            | BE80         | 1275          | 1275                     | II         |
|                        | 88 Queen Air   | L2P/Lt           | BE88         | 2000          | 2000                     | TT         |
|                        | 90, A90 to E90 King Air (T-44, VC-6)   | L2T/S            | BE9L         | 2000          | 2000                     | II         |
|                        | 90 King Air<br>95 Travel Air   | L2T/S<br>L2P/S   | BE9L<br>BE95 | 2000<br>1250  | 2000<br>1250             | II<br>II   |
|                        | 99 Airliner  | L2T/S            | BE99         | 1750          | 1750                     | II         |
|                        | 100 King Air (U-21F Ute)   | L2T/S            | BE10         | 2250          | 2250                     | II         |
|                        | 200, 1300 Super King Air, Commuter (C-12A to F, C-12L/R, UC-12, RC-12, Tp101, Huron) | L2T/S+           | BE20         | 2450          | 2500                     | II         |
|                        | 200 Super King Air (C-12)  | L2T/S+           | BE20         | 2450          | 2500                     | II         |
|                        | 300 Super King Air   | L2T/S+           | BE30         | 3000          | 3000                     | III        |
|                        | 300 Super King Air   | L2T/S+           | BE30         | 3000          | 3000                     | III        |
|                        | 400 Beechjet (T-1 Jayhawk, T-400, Hawker 400)  | L2J/S+           | BE40         | 3300          | 2200                     | III        |
|                        | 400 Beechjet (T-1 Jayhawk, T-400, Hawker 400)  | L2J/S+           | BE40         | 3300          | 2200                     | III        |
|                        | 1900   | L2T/S+           | B190         | 2400          | 2400                     | III        |
|                        | 1900 (C-12J)   | L2T/S+           | B190         | 2400          | 2400                     | III        |
|                        | 2000 Starship<br>2000 Starship   | L2T/S+<br>L2T/S+ | STAR<br>STAR | 2650<br>2650  | 2650<br>2650             | III        |
|                        | B300 Super King Air 350  | L2T/S+<br>L2T/S+ | B350         | 3000          | 3000                     | III        |
|                        | B300 Super King Air 350 (LR-2)   | L2T/S+           | B350         | 3000          | 3000                     | III        |
|                        | F90 King Air   | L2T/S            | BE9T         | 2600          | 2600                     | II         |
|                        | Hawker 750   | L2J/S+           | H25B         | 3000          | 4000                     | III        |
|                        | Hawker 800 (U-125)   | L2J/S+           | H25B         | 3000          | 4000                     | III        |
|                        | Hawker 800XP   | L2J/S+           | H25B         | 3000          | 4000                     | III        |
|                        | Hawker 850XP   | L2J/S+           | H25B         | 3000          | 4000                     | III        |
|                        | Hawker 900XP   | L2J/S+           | H25B         | 3000          | 4000                     | III        |
|                        | Hawker 1000  | L2J/S+           | H25C         | 3000          | 4000                     | III        |
|                        | Hawker 4000  | L2J/S+           | HA4T         | 3500          | 4000                     | III        |
|                        | Hawker Horizon   | L2J/M            | HA4T         | 3000          | 2000                     | TIT        |
|                        | Premier 1, 390<br>OU-22 (1074/1079)  | L2J/S+<br>L1P/Lt | PRM1<br>U22  | 3000          | 3000                     | III        |
|                        | T-34A/B, E-17 Mentor (45)  | L1P/Lt<br>L1P/S  | T34P         | 1150          | 1150                     | ī          |
|                        | T-34A/B, E-17 Mentor (43)  | L1F/S<br>L1T/S   | T34T         | 1100          | 1000                     | Ī          |
|                        | T-6, CT-156, Texan 2, Harvard 2 (3000)<br>U-21A/G, EU-21, JU-21, RU-21, Ute (A90-1   | L1T/Lt<br>L2T/S  | TEX2<br>U21  | 2000          | 2000                     | II         |
| HAWKER DE<br>HAVILLAND | to 4)  |                  |              |               |                          |            |
|                        | S-70 Black Hawk  | H2T/S+           | H60          | 2000          | 2000                     | I          |
| HANNED CIRRE           | PC-9   | L1T/Lt           | PC9          |               |                          | -          |
| HAWKER SIDDELEY        | HS-748 (Andover, C-91)   | L2T/L            | A748         | 2500          | 2000                     | III        |
|                        | Buccaneer  | L2J/M            | BUC          |               |                          |            |
|                        | DH-106 Comet   | L4J/L            | COMT         | 2900          | 2000                     | III        |
|                        | DH-104 Dove  | L2P/S            | DOVE         | 1420          | 1420                     | II         |
|                        | Gnat   | L1J/Lt           | GNAT         | 2506          | 2000                     | ***        |
|                        | HS-125-1/2/3/400/600 (Dominie, EC-93, EU-93, VC-93, VU-93)                           | L2J/S+           | H25A         | 2500          | 2000                     | III        |
| İ                      | HS-125-700   | L2J/S+           | H25B         | 3000          | 4000                     | III        |
|                        |  | T 1 T/C ·        | TTAD         | 5000          | 0000                     |            |
|                        | Harrier (AV-8, TAV-8)<br>Hawk  | L1J/S+<br>L1J/M  | HAR<br>HAWK  | 5000          | 8000                     | III        |

| Manufacturer        | Model   | Type/Wt<br>Class         |                      | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---------------------|---|--------------------------|----------------------|------------------------|--------------------------|------------|
|                     | Nimrod<br>HS-121 Trident                              | L4J/M                    | NIM                  | 3000                   | 3000                     | TTT        |
| HB-AIRCRAFT         | HS-121 Trident  | L3J/L                    | TRID                 | 3000                   | 3000                     | III        |
|                     | HB-202 Fledger  | L1P/Lt                   | H202                 |                        |                          |            |
| HB-FLUGTECHNIK      | HB-23 Hobbyliner, Scanliner                           | L1P/Lt                   | HB23                 |                        |                          |            |
| HD-FLUGTECHNIK      | HB-207 Alfa   | L1P/Lt                   | H207                 |                        |                          |            |
|                     | HB-23 Hobbyliner, Scanliner                           | L1P/Lt                   | HB23                 |                        |                          |            |
| HEINKEL             | He-111  | L2P/M                    | H111                 |                        |                          |            |
| HEINTZ              | THE TITE  | E21/ivi                  |                      |                        |                          |            |
| HELIDD A.C.         | CH-200 Zénith   | L1P/Lt                   | CH20                 |                        |                          |            |
| HELIBRAS            | HB-350/555 Esquilo, Fennec (HA-1, UH-12,              | H1T/S                    | AS50                 | 1000                   | 1000                     | I          |
|                     | CH-50, TH-50)   | 111175                   | 71550                | 1000                   | 1000                     | 1          |
|                     | HB-355/555 Esquilo, Fennec (UH-12B/13,                | H2T/S                    | AS55                 | 1350                   | 1300                     | I          |
|                     | CH-55, VH-55)   | HOT                      | 1005                 |                        |                          |            |
|                     | AS-365/565 Dauphin 2, Panther (HM-1)<br>HB-315 Gaviao | H2T<br>H1T/S             | AS65<br>LAMA         | 1000                   | 1000                     | ī          |
| HELICOM             |   |                          |                      | 1000                   | 1000                     |            |
| TIELTO              | H-1 Commuter  | H1P                      | COMU                 |                        |                          |            |
| HELIO               | H-391/392/395/250/295/700/800, HT-295 Couri-          | L1P/S                    | COUR                 | 850                    | 1000                     | Ī          |
|                     | er, Strato-Courier, Super Courier (U-10)              | LII/S                    | COOK                 | 030                    | 1000                     | •          |
|                     | HST-550 Stallion (ÂU-24)                              | L1T/S                    | STLN                 | 2200                   | 2200                     | I          |
| HELIOPOLIS          | H-500 Twin Courier (U-5)                              | L2P/S                    | TCOU                 | 1250                   | 1500                     | II         |
| DELIGROLIS          | Gomhouria   | L1P/Lt                   | BU81                 |                        |                          |            |
| HELIPRO             |   |                          |                      |                        |                          |            |
| HELWAN              | S-61 Shortsky   | H2T/L                    | S61                  | 1500                   | 1500                     | I          |
| DELWAN              | RF-5 Sperber  | L1P/Lt                   | RF5                  |                        |                          |            |
| HENDERSON           |   |                          |                      |                        |                          |            |
| HFB                 | Little Bear   | L1P/L                    | J3                   |                        |                          |            |
| пгв                 | HFB-320 Hansa   | L2J/S+                   | HF20                 | 4000                   | 4000                     | III        |
| HIGHLANDER          |   |                          |                      |                        |                          |            |
| HILLBERG            | Highlander  | L1P/Lt                   | ARV1                 |                        |                          |            |
| HILLBERG            | EH1-01 Rotormouse                                     | H1T                      | RMOU                 |                        |                          |            |
| HILLER              |   |                          |                      |                        |                          |            |
|                     | 1100, FH-1100, Pegasus<br>UH-12ET/E3T/E4T             | H1T<br>H1T               | FH11<br>H12T         |                        |                          |            |
|                     | UH-12B/C/E/E3/E4/E5/L3/L4/SL3/SL4 (H-23,              | H1P/S                    | UH12                 | 1500                   | 1500                     | I          |
|                     | OH-23 Raven, HTE)                                     |                          |                      |                        |                          |            |
| HINDUSTAN           | 740   | I 2T/I                   | A 7/40               | 2500                   | 2000                     | ***        |
|                     | 748<br>ALH  | L2T/L<br>H2T             | A748<br>ALH          | 2500                   | 2000                     | III        |
|                     | SA-316, SE-3160 Chetak                                | H1T/S                    | ALO3                 | 1500                   | 1500                     | I          |
|                     | HUL-26 Pushpak  | L1P/S                    | AR11                 | 500                    | 500                      | I          |
|                     | HA-31 Basant  | L2T/S+<br>L1P/Lt         | D228<br>HA31         | 2000                   | 2000                     | III        |
|                     | HJT-16 Kiran  | L1J/Lt                   | HT16                 |                        |                          |            |
|                     | HT-2  | L1P/Lt                   | HT2                  |                        |                          |            |
|                     | HPT-32 Deepak   | L1P/Lt                   | HT32                 |                        |                          |            |
|                     | HTT-34<br>Jaguar, Shamsher                            | L1T/Lt<br>L2J/M          | HT34<br>JAGR         |                        |                          |            |
|                     | SA-315 Cheetah, Lancer                                | H1T/S                    | LAMA                 | 1000                   | 1000                     | I          |
|                     | MiG-21  | L1J/M                    | MG21                 |                        |                          |            |
|                     | MiG-27 Bahadur<br>Su-30                               | L1J/M<br>L2J/M           | MG23<br>SU27         |                        |                          |            |
| HIRTH               | <u> </u>  |                          |                      |                        |                          |            |
|                     | Hi-27 Acrostar  | L1P/Lt                   | HI27                 |                        |                          |            |
| HISPANO             | HA-1112 Buchon  | L1P/Lt                   | ME09                 |                        |                          |            |
|                     | 223 Flamingo  | L1P/Lt                   | S223                 |                        |                          |            |
|                     | HA-200/220 Saeta, Super Saeta                         | L2J/Lt                   | SATA                 |                        |                          |            |
|                     |   | 1                        | 1                    | 1                      |                          |            |
| HISTORICAL AIRCRAFT | DZI D 11C   | I 1D/I                   | LID7I                |                        |                          |            |
| HISTORICAL AIRCRAFT | PZL P-11C<br>Rvan Trainer                             | L1P/L<br>L1P/L           | HPZL<br>HRYA         |                        |                          |            |
| HISTORICAL AIRCRAFT | PZL P-11C<br>Ryan Trainer                             | L1P/L<br>L1P/L<br>L1P/Lt | HPZL<br>HRYA<br>PULS |                        |                          |            |

5–1–32 Encode

| Manufacturer  | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---|---|------------------|--------------|------------------------|--------------------------|------------|
|   | HK-36 Super Dimona                            | L1P/Lt           | DIMO         |                        |                          |            |
|   | DV-20 Katana                                  | L1P/S            | DV20         | 730                    | -                        | I          |
| HOFFMAN   |   |                  |              |                        |                          |            |
|   | H-36 Dimona                                   | L1P/Lt           | DIMO         |                        |                          |            |
| 1101 GOLD   | H-40  | L1P/Lt           | H40          |                        |                          |            |
| HOLCOMB   | D. '  | T 1D/T           | DOFF         |                        |                          |            |
| HOLLMANN  | Perigee                                       | L1P/Lt           | PGEE         |                        |                          |            |
| HOLLMANN  | HA-2 Sportster                                | L1P/Lt           | HA2          |                        |                          |            |
| HONDA-MISSISSIPPI   | HA-2 Sportster                                | LIF/Lt           | паг          |                        |                          |            |
| HONDA-MISSISSII I I   | MH-02   | L2J/Lt           | MH02         |                        |                          |            |
| HONGDU  | 1111 02                                       | E23/Et           | 1411102      |                        |                          |            |
|   | CJ-6. PT-6                                    | L1P/Lt           | CJ6          |                        |                          |            |
|   | K-8 Karakorum                                 | L1J/Lt           | K8           |                        |                          |            |
|   | N-5   | L1P/Lt           | N5           |                        |                          |            |
|   | Q-5, A-5                                      | L2J/M            | Q5           |                        |                          |            |
| HOVEY   |   |                  | -            |                        |                          |            |
|   | Beta Bird                                     | L1P/Lt           | BBIR         |                        |                          |            |
| HOWARD AERO, US   |   |                  |              |                        |                          |            |
|   | 250, 350                                      | L2P/L            | L18          | 1800                   | 2000                     | III        |
|   | 500   | L2P/M            | L37          |                        |                          |            |
| HOWARD AIRCRFT, US  |   |                  |              |                        |                          |            |
|   | DGA-15 (GH Nightingale, NH)                   | L1P/S            | DG15         | 1000                   | 1000                     | I          |
| HOWARD HUGHES   |   |                  |              |                        |                          |            |
| HILOHEG   | Australian LightWing                          | L1P/Lt           | LWIN         |                        |                          |            |
| HUGHES  | 269, 200, 280, 300, TH-300, Sky Knight (TH-55 | H1P/S            | H269         | 1000                   | 1000                     | I          |
|   | Osage, HE-20, Hkp5)                           |                  |              |                        |                          |            |
|   | 369, 500, 530F, Defender (OH-6 Cayuse,        | H1T/S            | H500         | 1500                   | 1500                     | I          |
|   | MH-6B/C/E/H, AH-6C/G, HS-13)                  |                  |              |                        |                          |            |
|   | JAH-64, AH-64 Apache (77)                     | H2T/S            | H64          | 1500                   | 1500                     | I          |
| HUMMEL  |   |                  |              |                        |                          |            |
| THE DESIGNATION OF THE PERSON | Hummel Bird                                   | L1P/Lt           | HUML         |                        |                          |            |
| HUNTING   | DOA TA D                                      | T 1 T/T 4        | IDDO         |                        |                          |            |
|   | P-84 Jet Provost                              | L1J/Lt           | JPRO         |                        | -                        |            |
|   | P-66 Pembroke<br>P-56 Provost                 | L2P/Lt<br>L1P/Lt | PEMB<br>PPRO |                        | 1                        |            |
| HUNTING PERCIVAL  | r-30 riovost                                  | LIP/Ll           | FFKU         |                        | <del> </del>             |            |
| HUNTING FERCIVAL  | P-84 Jet Provost                              | L1J/Lt           | JPRO         |                        |                          |            |
|   | P-66 Pembroke                                 | L13/Lt<br>L2P/Lt | PEMB         |                        | 1                        |            |
|   | P-56 Provost                                  | L1P/Lt           | PPRO         |                        |                          |            |
| HUREL-DUBOIS  | 1101000                                       | 211,150          |              |                        |                          |            |
|   | HD-34   | L2P/M            | HD34         |                        |                          |            |
| HYDROPLANE  |   |                  |              |                        |                          |            |
|   | Che-22 Corvette                               | S2P/Lt           | CE22         |                        |                          |            |
|   | Che-25  | S2P/Lt           | CE25         |                        |                          |            |
| HYNES   |   |                  |              |                        |                          |            |
|   | H-2   | H1P/S            | BRB2         | 1400                   | 1400                     | I          |
| HYUNDAI   |   |                  |              |                        |                          |            |
|   | BK-117  | H2T/S            | BK17         | 1500                   | 1500                     | I          |

I

| Manufacturer | Model                                 | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|---------------------------------------|------------------|------------|------------------------|--------------------------|------------|
| IAI          |                                       |                  |            |                        |                          |            |
|              | 101, 102, 201, 202 Arava              | L2T/S+           | ARVA       | 1300                   | 1000                     | III        |
|              | 1125 Astra, Gulfstream 100 (C-38)     | L2J/S+           | ASTR       | 4000                   | 3500                     | III        |
|              | 707-300 Phalcon                       | L4J/H            | B703       | 3500                   | 3500                     | III        |
|              | F-4 Kurnass                           | L2J/L            | F4         | 8000                   | 6000                     | III        |
|              | CM-170R Magister, Tzukit              | L2J/Lt           | FOUG       |                        |                          |            |
|              | 1126 Galaxy, Gulfstream 200           | L2J/M            | GALX       |                        |                          |            |
|              | 1121 Commodore Jet                    | L2J/S+           | JCOM       | 5000                   | 4500                     | III        |
|              | Kfir                                  | L1J/M            | KFIR       |                        |                          |            |
|              | Dagger                                | L1J/M            | MIRA       |                        |                          |            |
|              | S-2UP Turbo Tracker                   | L2T/M            | S2T        |                        |                          |            |
|              | 1123 Westwind                         | L2J/S+           | WW23       | 4000                   | 3500                     | III        |
|              | 1124 Westwind, Westwind 1/2, Sea Scan | L2J/S+           | WW24       | 4000                   | 3500                     | III        |

| Manufacturer                             | Model                                 | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--|---------------------------------------|------------------|--------------|------------------------|--------------------------|------------|
| IANNOTTA                                 | 1.00                                  | I 1D/I :         | 166          |                        |                          |            |
| IAR                                      | I-66 San Francisco                    | L1P/Lt           | I66          |                        |                          |            |
| II IIC                                   | IAR-46                                | L1P/Lt           | IR46         |                        |                          |            |
|  | IS-28M2                               | L1P/Lt           | IS28         |                        |                          |            |
| IBIS                                     | IAR-330 Puma                          | H2T/L            | PUMA         | 1250                   | 1500                     | I          |
| IBIS                                     | Ae-270 Ibis                           | L1T/Lt           | A270         |                        |                          |            |
| ICA                                      |                                       |                  |              |                        |                          |            |
|  | IAR-316 Alouette 3                    | H1T/S            | ALO3         | 1500                   | 1500                     | I          |
|  | IAR-828<br>IAR-821                    | L1T/Lt<br>L1P/Lt | I828<br>IR21 |                        |                          |            |
|  | IAR-822/826                           | L1P/Lt           | IR22         |                        |                          |            |
|  | IAR-823                               | L1P/Lt           | IR23         |                        |                          |            |
|  | IAR-825TP Triumf                      | L1T/Lt           | IR25         |                        |                          |            |
|  | IAR-827, Dacic<br>IS-28MA, IAR-28MA   | L1P/Lt<br>L1P/Lt | IR27<br>IR28 |                        |                          |            |
|  | IAR-831 Pelican                       | L1P/Lt           | IR31         |                        |                          |            |
|  | IS-28M2                               | L1P/Lt           | IS28         |                        |                          |            |
| -  | Ka-126                                | H1T              | K126         |                        |                          |            |
|  | IAR-330 Puma                          | H2T/L            | PUMA         | 1250                   | 1500                     | I          |
| III                                      | IAR-824                               | L1P/Lt           | IR24         |                        |                          |            |
| IL see INSTYTUT<br>LOTNICTWA<br>ILYUSHIN | Sky Arrow                             | L1P/Lt           | SKAR         |                        |                          |            |
|  | A-50, Be-976                          | L4J/H            | A50          |                        |                          |            |
|  | II-103                                | L1P/Lt           | I103         |                        |                          |            |
|  | II-114                                | L2T/M            | I114         |                        |                          |            |
|  | II-14<br>II-18/20/22/24, Bizon, Zebra | L2P/M<br>L4T/M   | IL14<br>IL18 |                        |                          |            |
|  | II-28                                 | L2J/M            | IL28         |                        |                          |            |
|  | II-38                                 | L4T/M            | IL38         |                        |                          |            |
|  | II-62                                 | L4J/H            | IL62         | 3500                   | 2500                     |            |
|  | II-76/78/82, Gajaraj<br>II-86/87      | L4J/H<br>L4J/H   | IL76<br>IL86 | 3000                   | 2500                     | Ш          |
|  | II-96                                 | L4J/H            | IL96         |                        |                          |            |
| IMCO                                     |                                       |                  |              |                        |                          |            |
|  | Callair A-9 Callair B-1               | L1P/Lt<br>L1P/Lt | A9<br>CLB1   |                        |                          |            |
| IMP                                      | Callair B-1                           | LIP/Lt           | CLDI         |                        |                          |            |
| 11711                                    | S-2, P-16 Turbo Tracker               | L2T/M            | S2T          |                        |                          |            |
| INDAER CHILE                             |                                       |                  |              |                        |                          |            |
|  | A-36, T-36 Aviojet, Halcón (C-101)    | L1J/Lt           | C101         | 000                    | 1000                     | т          |
|  | PA-28-236 Dakota<br>T-35 Pillán       | L1P/S<br>L1P/S   | P28B<br>PILL | 900<br>750             | 1000<br>1000             |            |
| INDAER PERU                              | 1 33 Tillali                          | E1175            | TILL         | 730                    | 1000                     | 1          |
|  | IAP-001/002 Chuspi, Ag-Chuspi         | L1P/Lt           | AVID         |                        |                          |            |
| INNOVATION                               | Genesis, Genesis Revelation           | L1P/L            | GSIS         |                        |                          |            |
|  | SkyQuest                              | L1P/L<br>L2P/L   | SQES         |                        |                          |            |
| INSTYTUT LOTNICTWA                       |                                       | D21/2            |              |                        |                          |            |
|  | I-22 Iryda                            | L1J/M            | 122          |                        |                          |            |
|  | I-23, Manager<br>IS-2                 | L1P/Lt<br>H1P    | I23<br>IS2   |                        |                          |            |
| INTER-AIR                                | 15-2                                  | піг              | 152          |                        |                          |            |
|  | 14 Bellanca 260/A/B/C                 | L1P/Lt           | B14C         |                        |                          |            |
| INTERAVIA                                |                                       |                  |              |                        |                          |            |
|  | I-3<br>I-1                            | L1P/Lt           | I3<br>SL90   |                        |                          |            |
| INTERNATIONAL                            | 1-1                                   | L1P/Lt           | 3L70         |                        |                          |            |
| HELICOPTERS                              |                                       |                  |              |                        |                          |            |
|  | H-1 Commuter                          | H1P              | COMU         |                        |                          |            |
| INTERSTATE                               | S.1. (I. (. C.1.)                     | F 1D/F -         | G1           |                        |                          |            |
| IPAI                                     | S-1 (L-6 Cadet)                       | L1P/Lt           | S1           |                        |                          |            |
| 11 711                                   | IPAI-26 Tuca                          | L1P/Lt           | IP26         |                        |                          |            |
| IPT                                      |                                       |                  |              |                        |                          |            |
| IDENT MINERANCE C                        | IPT-16 Surubim                        | L1P/Lt           | SURU         |                        |                          |            |
| IPTN see NURTANIO and NUSANTARA IRMA     |                                       |                  |              |                        |                          |            |

5-1-34 Encode

| Manufacturer    | Model                    | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-----------------|--------------------------|------------------|------------|------------------------|--------------------------|------------|
|                 | BN-2A/B Islander         | L2P/S            | BN2P       | 1250                   | 1250                     | II         |
| ISAACS          |                          |                  |            |                        |                          |            |
|                 | Fury                     | L1P/Lt           | IFUR       |                        |                          |            |
|                 | Spitfire                 | L1P/Lt           | ISPT       |                        |                          |            |
| ISAE            | *                        |                  |            |                        |                          |            |
|                 | Omega 2                  | L1P/Lt           | OMGA       |                        |                          |            |
| ISLAND AIRCRAFT |                          |                  |            |                        |                          |            |
|                 | ARV-1 Super 2            | L1P/Lt           | ARV1       |                        |                          |            |
| ISRAVIATION     | *                        |                  |            |                        |                          |            |
|                 | ST-50                    | L1T/Lt           | ST50       |                        |                          |            |
| ISSOIRE         |                          |                  |            |                        |                          |            |
|                 | PIK-20E/30               | L1P/Lt           | PK20       |                        |                          |            |
|                 | APM-20/21 Lionceau, Lion | L1P/L            | APM2       |                        |                          |            |

J

| Manufacturer    | Model  | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-----------------|--|------------------|------------|------------------------|--------------------------|------------|
| J & AS          |  |                  |            |                        |                          |            |
|                 | J-6 Fregata                                    | L1P/Lt           | JAJ6       |                        |                          |            |
| JABIRU          | - J  |                  |            |                        |                          |            |
|                 | LSA/SK/SP/SP-T/ST/ST-3                         | L1P/Lt           | JABI       |                        |                          |            |
|                 | J200/J400                                      | L1P/Lt           | JAB4       |                        |                          |            |
| JACKAROO        |  |                  |            |                        |                          |            |
|                 | Thruxton Jackaroo                              | L1P/Lt           | JARO       |                        |                          |            |
| JAG HELICOPTERS | 11.0   | ****             | T 1 CO     |                        |                          |            |
| TANEES.         | JAG  | H1T              | JAG2       |                        |                          |            |
| JAMES           | Fletcher FU-24                                 | L1P/Lt           | FU24       |                        |                          |            |
| JANOWSKI        | Fletcher FU-24                                 | LIP/Lt           | FU24       |                        |                          |            |
| JANOWSKI        | J-5 Marco                                      | L1P/Lt           | JAJ5       |                        |                          |            |
| JARAN           | J-3 IVIAICO                                    | LIP/Ll           | JAJS       |                        |                          |            |
| JAKAN           | 184 Tempest                                    | L1P/Lt           | TPST       |                        |                          |            |
| JAVELIN         | 104 Tempest                                    | EII/Et           | 11 51      |                        |                          |            |
| JII V DEII V    | Wichawk  | L1P/Lt           | WICH       |                        |                          |            |
| JEFFAIR         |  |                  |            |                        |                          |            |
|                 | Barracuda                                      | L1P/Lt           | BARC       |                        |                          |            |
| JETCRAFTERS     |  |                  |            |                        |                          |            |
|                 | Taurus 90                                      | L2T/S            | BE9L       | 2000                   | 2000                     | II         |
| JETPROP         |  |                  |            |                        |                          |            |
|                 | DLX  | L1T/S            | P46T       | 1500                   | 1500                     | I          |
| JETSTREAM       |  |                  |            |                        |                          |            |
|                 | 61   | L2T/L            | ATP        | 3000                   | 3000                     |            |
|                 | Jetstream 1                                    | L2T/S+           | JS1        | 2200                   | 2200                     |            |
|                 | Jetstream 200 (T.Mk.1/2)                       | L2T/S+           | JS20       | 2200                   | 2200                     | III        |
|                 | BAe-3200 Jetstream Super 31                    | L2T/S+           | JS32       | 2600                   | 2600                     |            |
| JODEL           | BAe-4100 Jetstream 41                          | L2T/S+           | JS41       | 2200                   | 2500                     | 111        |
| JODEL           | D-11, D-111 to 128                             | L1P/Lt           | D11        |                        |                          |            |
|                 | D-11, D-111 to 128 D-140 Mousquetaire, Abeille | L1P/Lt           | D140       |                        |                          |            |
|                 | D-150 Mascaret                                 | L1P/Lt           | D150       |                        |                          |            |
|                 | D-18/19  | L1P/Lt           | D18        |                        |                          |            |
| JOHNSON         | D 10/17  | EII/Et           | DIO        |                        |                          |            |
| 011110011       | Rocket 185                                     | LIP/L            | R185       |                        |                          |            |
| JOHNSTON        |  |                  |            |                        |                          |            |
|                 | Super Brave                                    | L1P/S            | PA36       | 800                    | 1000                     | I          |
| JUNKERS         | •  |                  |            |                        |                          |            |
|                 | Ju-52-3m                                       | L3P/M            | JU52       |                        |                          |            |
| JUNQUA          |  |                  |            |                        |                          |            |
|                 | RJ-03 Ibis                                     | L1P/L            | RJ03       |                        |                          |            |
| JURCA           |  |                  |            |                        |                          |            |
|                 | MJ-10 Spit                                     | L1P/Lt           | MJ10       |                        |                          |            |
|                 | MJ-100 Spitfire Replica                        | L1P/Lt           | MJ1H       |                        | 1                        |            |
|                 | MJ-12 P-40                                     | L1P/L            | MJ12       |                        |                          |            |
|                 | MJ-2/20/22 Tempête                             | L1P/Lt           | MJ2        |                        |                          |            |
|                 | MJ-3 Dart                                      | L1P/Lt           | MJ3        |                        | <del> </del>             |            |
|                 | MJ-4 Shadow<br>MJ-5 Sirocco                    | L1P/Lt<br>L1P/Lt | MJ4<br>MJ5 |                        |                          |            |
|                 | IVIJ-3 SHOCCO                                  | LIP/Ll           | IVIJJ      | 1                      |                          | 1          |

| Manufacturer | Model                              | Type/Wt<br>Class | Designator | Climb<br>Rate | Descent<br>Rate | SRS<br>Cat |
|--------------|------------------------------------|------------------|------------|---------------|-----------------|------------|
|              |                                    | Class            |            | (FPM)         | (FPM)           | Cat        |
|              | MJ-53 Autan                        | L1P/Lt           | MJ53       |               |                 |            |
|              | MJ-7 Gnatsum                       | L1P/Lt           | MJ7        |               |                 |            |
|              | MJ-8 1-Nine-0                      | L1P/Lt           | MJ8        |               |                 |            |
|              | MJ-9                               | L1P/L            | MJ9        |               |                 |            |
|              | MJ-55 Biso                         | L1P/L            | MJ55       |               |                 |            |
|              | MJ-77 Gnatsum                      | L1P/Lt           | MJ77       |               |                 |            |
|              | MJ-80 Focke-Wulf FW-190 Replica    | L1P/L            | MJ80       |               |                 |            |
|              | MJ-90 Messerschmitt Bf-109 Replica | L1P/L            | MJ90       |               |                 |            |

K

| Manufacturer        | Model  | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Rate | SRS<br>Cat |
|---------------------|--|------------------|------------|------------------------|------|------------|
| K & S               |  |                  |            |                        |      |            |
|                     | SA-102.5 Cavalier  | L1P/Lt           | SA02       |                        |      |            |
|                     | SA-103 Cavalier  | L1P/Lt           | SA03       |                        |      |            |
|                     | SA-104 Cavalier  | L1P/Lt           | SA04       |                        |      |            |
|                     | SA-105 Super Cavalier  | L1P/Lt           | SA05       |                        |      |            |
|                     | Magic  | L1P/L            | MGIC       |                        |      |            |
| KADER               |  |                  |            |                        |      |            |
|                     | Gamhouria, Bestmann, G-10 Aeropony   | L1P/L            | BU81       |                        |      |            |
| KAISER (1)          | C 110 Pl : P   | I OD/I           | C110       | 7.50                   | 750  | ***        |
| TATGED (2)          | C-119 Flying Boxcar  | L2P/L            | C119       | 750                    | 750  | 111        |
| KAISER (2)          | ) ( ·  | T 1D/T           | MOTO       |                        |      |            |
| TZ A N Z A N Z      | Magic  | L1P/L            | MGIC       |                        |      |            |
| KAMAN               | CH 2 Cit- Cit- (V 20 V 904)  | H2T/L            | H2         | 2400                   | 2400 | т          |
|                     | SH-2 Seasprite, Super Seasprite (K-20, K-894)<br>H-43A, HH-43A, UH-43, OH-43, HUK, HOK | H1P              | H43A       | 2400                   | 2400 | 1          |
|                     |  | nir              | п43А       |                        | 1    |            |
|                     | (K-600)  | TT1 TD/T         | 11.42D     | 2000                   | 2000 |            |
|                     | HH-43B/F Huskie (K-600-3/5)  | H1T/L            | H43B       | 2000                   | 2000 | 1          |
| IZ A M D I C IZ A C | K-1200 K-Max   | H1T              | KMAX       |                        |      |            |
| KAMINSKAS           | DV 1 1   | L1P/Lt           | JUN1       |                        |      |            |
|                     | RK-1 Jungster 1<br>RK-2 Jungster 2   |                  | JUN2       |                        |      |            |
| KAMOV               | RK-2 Jungster 2  | L1P/Lt           | JUN2       |                        |      |            |
| KAMOV               | Ka-126   | H1T              | K126       |                        |      |            |
|                     |  | H2T              | K226       |                        |      |            |
|                     | Ka-226<br>Ka-25  | H2T              | KA25       |                        |      |            |
|                     | Ka-25<br>Ka-26   | H2P              | KA25       |                        |      |            |
|                     | Ka-27/28/29/31/32  | H2T              | KA27       |                        |      |            |
|                     | Ka-50 Werewolf, Black Shark  | H2T              | KA50       |                        |      |            |
|                     | Ka-50 Welewolf, Black Shark Ka-52 Alligator  | H2T              | KA52       |                        |      |            |
|                     | Ka-60/62, Kasatka  | H2T              | KA62       |                        |      |            |
| KANPUR              | Ka-00/02, Kasatka  | 1121             | KA02       |                        |      |            |
| RZIVI OR            | 748  | L2T/L            | A748       | 2500                   | 2000 | ш          |
| KARI                | 740  | LZ I/L           | 71740      | 2300                   | 2000 | 111        |
| TC/TIC              | Twinbee  | L2P/L            | KATB       |                        |      |            |
| KARI-KEEN           | TWINGE   | L217E            | TCTT D     |                        |      |            |
| THE TELEST          | 60 Coupe   | L1P/Lt           | KK60       |                        |      |            |
| KAWASAKI            |  |                  |            |                        |      |            |
|                     | 47G  | H1P/S            | B47G       | 1000                   | 1000 | I          |
|                     | BK-117   | H2T/S            | BK17       | 1500                   | 1500 | I          |
|                     | C-1  | L2J/M            | C1         |                        |      |            |
|                     | TH-55  | H1P/S            | H269       | 1000                   |      |            |
|                     | KV-107 (Hkp4)  | H2T/S+           | H46        | 2000                   |      |            |
|                     | CH-47 Chinook  | H2T/L            | H47        | 1500                   |      |            |
|                     | 369, 500 (OH-6)  | H1T/S            | H500       | 1500                   | 1500 | I          |
|                     | KH-4   | H1P              | KH4        |                        |      |            |
|                     | OH-1   | H2T              | OH1        |                        |      |            |
|                     | P-2J, EP-2J, UP-2J Neptune   | L2T/M            | P2J        |                        |      |            |
|                     | P-3, EP-3, UP-3 Orion  | L4T/L            | P3         | 1850                   |      |            |
|                     | T-33   | L1J/L            | T33        | 2000                   | 2000 | III        |
|                     | T-4  | L2J/M            | T4         |                        |      | 1          |
| KAZAN               |  |                  |            |                        |      | 1          |
| TABLE BATES         | Ansat  | H2T              | ANST       |                        |      |            |
| KELEHER             |  | T 4 D /T         | *****      |                        |      |            |
| TABLE TA            | Lark   | L1P/Lt           | KELA       |                        |      |            |
| KELLY               |  |                  |            |                        | 1    | <u> </u>   |

5–1–36 Encode

| Manufacturer         | Model  | Type/Wt<br>Class | Designator  | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|----------------------|--|------------------|-------------|------------------------|--------------------------|------------|
|                      | D  | L1P/Lt           | KELD        |                        |                          |            |
| KELOWNA              |  |                  |             |                        |                          |            |
| WEGEREL AIRCRAFE LIG | CV-5800  | L2T/L            | CVLT        | 1500                   | 1500                     | III        |
| KESTREL AIRCRAFT, US | K-250  | L1P/Lt           | K250        |                        |                          |            |
| KESTREL SPORT        | K-230  | LIP/Lt           | K250        |                        |                          |            |
| AVIATION, CANADA     |  |                  |             |                        |                          |            |
| AVIATION, CANADA     | Sport Hawk, Float Hawk                                     | L1P/Lt           | KEHA        |                        |                          |            |
| KEUTHAN              | Sport Hawk, I loat Hawk                                    | LII/Lt           | KLIIA       |                        |                          |            |
| RECTIFIE             | Buccaneer  | A1P/Lt           | BUCA        |                        |                          |            |
|                      | Sabre 2  | L1P/L            | SAB2        |                        |                          |            |
|                      | Zephyr 2   | L1P/L            | ZEP2        |                        |                          |            |
| KHRUNICHEV           |  |                  |             |                        |                          |            |
|                      | T-411 Wolverine, Aist                                      | L1P/Lt           | T411        |                        |                          |            |
| KIEGER               | 177.4  | T 470 T :        | ** * ***    |                        |                          |            |
| VII I DICCOMODEU     | AK-1   | L1P/Lt           | KAK1        |                        |                          |            |
| KILLINGSWORTH        | DSK-1/2 Hawk, Golden Hawk                                  | L1P/Lt           | DSK         |                        |                          |            |
| KIMBALL              | DSK-1/2 Hawk, Golden Hawk                                  | LIP/Lt           | DSK         |                        |                          |            |
| KIMBALL              | McCullocoupe   | L1P/L            | MCUL        |                        |                          |            |
|                      | S-12 Macho Stinker, Super Stinker                          | LIP/L            | PTMS        |                        |                          |            |
| KIMBREL              | 5 12 Marie Simier, Super Simier                            | D.1. / D         | 1 11/10     |                        |                          |            |
|                      | Dormoy Bathtub   | L1P/Lt           | BTUB        |                        |                          |            |
| KING'S               | •  |                  |             |                        |                          |            |
|                      | 44 Angel   | L2P/Lt           | ANGL        |                        |                          |            |
| KLEMM                |  |                  |             |                        |                          |            |
|                      | KI-107   | L1P/Lt           | KL07        |                        |                          |            |
|                      | L-25   | L1P/Lt           | KL25        |                        |                          |            |
| KOLB                 | K1-35  | L1P/Lt           | KL35        |                        |                          |            |
| KULB                 | Laser  | L1P/Lt           | KOLL        |                        |                          |            |
| KOREA AEROSPACE      | Lasci  | L11/Lt           | KOLL        |                        |                          |            |
| KOKEA AEKOSI ACE     | BO-105   | H2T              | B105        |                        |                          |            |
|                      | F16 Fighting Falcon  | L1J/M            | F16         |                        |                          |            |
|                      | KT-1, KTX-1, Woong-Bee                                     | L1T/L            | KT1         |                        |                          |            |
|                      | SB-427   | H2T              | B427        |                        |                          |            |
|                      | T-50 Golden Eagle  | L1J/M            | K50         |                        |                          |            |
| KOREAN AIR           |  |                  |             |                        |                          |            |
|                      | CHK-91 Chang-Gong 91                                       | L1P/Lt           | CHGO        | 0000                   | 5000                     | ***        |
|                      | F-5 Tiger 2, Chegoong-Ho                                   | L2J/S+           | F5<br>H500  | 8000                   | 5000                     |            |
|                      | 369, 500, 520MK, Defender, Black Tiger<br>UH-60 Black Hawk | H1T/S<br>H2T/S+  | H500<br>H60 | 1500<br>2000           | 1500<br>2000             |            |
| KOVACH-ELMENDORF     | UN-00 DIACK NAWK   | П21/5Т           | поо         | 2000                   | ∠000                     | 1          |
| KO VACII-ELMENDOKI   | ES-3 Doc's RX  | L1P/L            | DOCX        |                        |                          |            |
| KOVACS               | 15 5 DOG 101   | D11/L            | LOCA        |                        |                          |            |
| 120 11100            | K-51 Peregrino   | L1P/L            | K51         |                        |                          |            |
| KREIDER-REISNER      |  |                  |             |                        |                          |            |
|                      | C-4, KR-34 Challenger                                      | L1P/Lt           | KR34        |                        |                          |            |

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| Manufacturer | Model  | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|--|------------------|------------|------------------------|--------------------------|------------|
| LAIRD        |  |                  |            |                        |                          |            |
|              | LC-B200 Commercial                           | L1P/Lt           | LCB        |                        |                          |            |
| LAKE         |  |                  |            |                        |                          |            |
|              | LA-250/270 (Turbo)Renegade, Seawolf, Seafury | A1P/S            | LA25       | 700                    | 700                      | I          |
|              | LA-4/200, Buccaneer                          | A1P/S            | LA4        | 1100                   | 1000                     | I          |
| LANCAIR      | ,  |                  |            |                        |                          |            |
|              | Lancair 200/235/320/360                      | L1P/Lt           | LNC2       |                        |                          |            |
|              | Lancair 4                                    | L1P/Lt           | LNC4       |                        |                          |            |
|              | Lancair ES, Super ES                         | L1P/Lt           | LNCE       |                        |                          |            |
|              | LC-40, Columbia 300                          | L1P/Lt           | COL3       |                        |                          |            |
|              | Legacy 2000                                  | LIP/L            | LEG2       |                        |                          |            |
|              | Tigress                                      | L1P/L            | TGRS       |                        |                          |            |
| LANCASHIRE   |  |                  |            |                        |                          |            |
|              | EP-9 Prospector                              | L1P/Lt           | EP9        |                        |                          |            |
| LASER        | •  |                  |            |                        |                          |            |

| Manufacturer    | Model  | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-----------------|--|------------------|--------------|------------------------|--------------------------|------------|
| LAVEN           | Akro Z   | L1P/Lt           | LAKR         |                        |                          |            |
|                 | LACO-125/145   | L1P/Lt           | LACO         |                        |                          |            |
| LAVERDA         | F-8L Falco   | L1P/Lt           | F8L          |                        |                          |            |
| LAVIASA         |  |                  |              |                        |                          |            |
| LEAR            | PA-25 Puelche  | L1P/L            | PA25         |                        |                          |            |
|                 | Learstar   | L2P/L            | L18          | 1800                   | 2000                     | III        |
| LEAR JET        | 23   | L2J/S            | LJ23         | 4500                   | 4000                     | Ш          |
|                 | 24   | L2J/S+           | LJ24         | 4500                   | 4000                     | III        |
| LEARJET         | 25   | L2J/S+           | LJ25         | 4500                   | 4000                     | III        |
| LEARJET         | 31   | L2J/S+           | LJ31         | 4500                   | 4000                     |            |
|                 | 35 (C-35, R-35, VU-35)   | L2J/S+           | LJ35         | 4500                   | 4000                     | III        |
|                 | 40<br>45   | L2J/M<br>L2J/S+  | LJ40<br>LJ45 | 4500                   | 4000                     | III        |
|                 | 55   | L2J/S+           | LJ55         | 5000                   | 4000                     |            |
|                 | 60   | L2J/S+           | LJ60         | 5000                   | 4000                     | III        |
| LEAVENS         | 20 Canuals   | L1P/Lt           | CNILIV       |                        |                          | -          |
| LEDERLIN        | 80 Canuck  | LIP/Lt           | CNUK         |                        |                          |            |
|                 | 380 Ladybug  | L1P/Lt           | L380         |                        |                          |            |
| LEGER           | Super-Chipmunk   | L1P/L            | CHIP         |                        |                          |            |
| LET             |  |                  |              |                        |                          |            |
|                 | Aero 45, Super Aero 145  | L2P/Lt           | AE45         |                        |                          |            |
|                 | L-13 Blanik (single-engine conversions) L-200 Morava   | L1P/Lt           | L13M         |                        |                          |            |
|                 | L-29 Delfin  | L2P/Lt<br>L1J/Lt | L200<br>L29  |                        |                          |            |
|                 | L-410/420 Turbolet   | L1J/Lt<br>L2T/Lt | L410         |                        |                          |            |
|                 | L-610  | L2T/M            | L610         |                        |                          |            |
|                 | C-11   | L1P/Lt           | YK11         |                        |                          |            |
|                 | Z-37, Z-37A/C, Z-237 Cmelák, Sparka  | L1P/Lt           | Z37P         |                        |                          |            |
| LEZA-LOCKWOOD   | , , ,  |                  |              |                        |                          |            |
| LIBERTY         | Air Cam  | L2P/L            | ACAM         |                        |                          |            |
| LIDEKTI         | Bellaire   | L1L/P            | LIBE         |                        |                          |            |
|                 | XL-2   | L1P/L            | XL2          |                        |                          |            |
| LICHTWERK       | GE 2160 41 2   | 111 T/C          | 41.02        | 1500                   | 1500                     |            |
| LIGHT AERO      | SE-3160 Alouette 3   | H1T/S            | ALO3         | 1500                   | 1500                     | I          |
| LIGHT AERO      | Avid Amphibian   | A1P/Lt           | AVAM         |                        |                          |            |
|                 | Avid Flyer   | L1P/Lt           | AVID         |                        |                          |            |
| LIGHT MINIATURE | •  |                  |              |                        |                          |            |
| LIGHTNING BUG   | LM-5 Super Cub   | L1P/Lt           | LM5X         |                        |                          |            |
| LIGHTNING BUG   | Lightning Bug  | L1P/Lt           | LBUG         |                        |                          |            |
| LIPNUR          |  |                  |              |                        |                          |            |
|                 | PZL-101 Gawron   | L1P/Lt           | PZ01         |                        |                          |            |
| LISUNOV         | Gelatik  | L1P/Lt           | PZ04         |                        |                          |            |
| LIBUINO V       | Li-2   | L2P/S+           | DC3          | 1200                   | 1200                     | III        |
| LITTLE WING     |  |                  |              |                        |                          |            |
| T. M. A. C. A.  | LW-2+2 Roto-Pup  | G1P/L            | RPUP         |                        |                          |            |
| LMAASA          | IA-63 Pampa  | L1J/L            | IA63         |                        |                          |            |
| LOAD RANGER     | 1A-03 Tampa  | L1J/L            |              |                        |                          |            |
| LOCKHEED        | 2000   | H1T              | LR2T         |                        |                          |            |
| LOCKHEED        | C-130A/B/E/F/H, AC-130, CC-130, DC-130, EC-130/E/G/H/Q, HC-130, JC-13 0, KC-130B/F/H/R/T, LC-130, MC-130, NC-130, RC-130, TC-130, VC-130, WC-130E/H, T-10, TK-10, TL-10, Tp84 Hercules, Spectre, Aya, Karnaf, Sapeer (L-100/182/282/382) C-141, Starlifter (L-300) | L4T/L            | C130         | 1500                   | 3000                     |            |
|                 |  |                  |              | 3500                   |                          |            |
|                 | C-5 Galaxy (L-500) L-049/749/1049 Constellation, Super Constellation, Starliner (C-121, RC-121, EC-121, VC-121, WV, R7V, Warning Star)   | L4J/H<br>L4P/L   | C5<br>CONI   | 2500<br>1700           | 2000<br>1700             |            |
|                 | F-104, RF-104, TF-104 Starfighter (L-583/683)  | L1J/L            | F104         | 5000                   | 4000                     | III        |

5–1–38 Encode

| Manufacturer              | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---------------------------|---|------------------|--------------|------------------------|--------------------------|------------|
|                           | F-117 Nighthawk   | L2J/M            | F117         |                        |                          |            |
|                           | F-16 Fighting Falcon<br>F-22 Raptor (L-645)   | L1J/L<br>L2J/M   | F16<br>F22   | 8000                   | 5000                     | 111        |
|                           | L-10 Electra (XR2O)   | L2J/M<br>L2P/Lt  | L10          |                        |                          |            |
|                           | L-1011 TriStar  | L3J/H            | L101         | 3500                   | 3000                     | III        |
|                           | L-12 Electra Junior (C-40, JO)  | L2P/Lt           | L12          |                        |                          |            |
|                           | L-14 Super Electra, Hudson  | L2P/M            | L14          |                        |                          |            |
|                           | L-18 Lodestar (C-56/57/59/60, R5O, XR5O)  | L2P/L            | L18          | 1800                   | 2000                     |            |
|                           | L-188 Electra<br>L-1329 Jetstar 6/8   | L4T/L<br>L4J/L   | L188<br>L29A | 1850<br>4000           | 2000<br>3500             |            |
|                           | L-1329 Jetstar 2/731  | L4J/L            | L29B         | 4000                   | 3000                     |            |
|                           | B-34, PV Ventura, Harpoon (L-15/137/237)  | L2P/M            | L37          | 1000                   | 5000                     | 111        |
|                           | LASA-60   | L1P/Lt           | LA60         |                        |                          |            |
|                           | YO-3  | L1P/Lt           | O3           |                        |                          |            |
|                           | P-2D to H, SP-2, P2V Neptune (L-426/726/826)  | L2P/M            | P2           | 1050                   | 2000                     | ***        |
|                           | P-3, AP-3, EP-3, NP-3, RP-3, TP-3, UP-3, VP-3, WP-3, CP-140 Orion, Aurora, Arcturus (L-185/285/685/785) | L4T/L            | P3           | 1850                   | 2000                     | 111        |
|                           | P-38, F-5 Lightning (L-222/322/422)   | L2P/M            | P38          | 2000                   | 2000                     | TTT        |
|                           | S-3, ES-3, US-3 Viking (L-394)<br>SR-71 Blackbird   | L2J/L<br>L2J/M   | S3<br>SR71   | 2000                   | 2000                     | 111        |
|                           | T-33, AT-33, NT-33, RT-33 Shooting Star,  | L1J/L            | T33          | 2000                   | 2000                     | III        |
|                           | T-Bird (L-580)  | 210/2            | 100          | 2000                   | 2000                     |            |
|                           | U-2, ER-2   | L1J/S+           | U2           | 6000                   | 6000                     | III        |
| LOCKHEED MARTIN           |   |                  |              |                        |                          |            |
|                           | C-130H, LC-130 Hercules (L-100/382)   | L4T/L            | C130         | 1500                   | 1500                     |            |
|                           | F-16 Fighting Falcon  | L1J/L<br>L2J/M   | F16<br>F22   | 8000                   | 5000                     | Ш          |
|                           | F-22 Raptor (L-645)<br>P-3 Orion (L-285)  | L2J/M<br>L4T/L   | P3           | 1850                   | 2000                     | TTT        |
|                           | C-130J, EC-130J, KC-130J, WC-130J Hercules (C4/5)   |                  | C30J         | 1830                   | 2000                     | 111        |
| LOCKHEED<br>MARTIN-BOEING | X-35  | L1J/M            | X35          |                        |                          |            |
| LOCKHEED-AZCARATE         | F-22 Raptor (L-645)   | L2J/M            | F22          |                        |                          |            |
| LOCKHEED-BOEING           | LASA-60 Santa Maria   | L1P/Lt           | LA60         |                        |                          |            |
| EG CHILLED BOEIL          | F-22 Raptor (L-645)   | L2J/M            | F22          |                        |                          |            |
| LOCKWOOD                  | • ` ` `   |                  |              |                        |                          |            |
|                           | Air Cam   | L2P/L            | ACAM         |                        |                          |            |
| LOEHLE                    | Spitfire Elite  | L1P/L            | SPEL         |                        |                          |            |
| LOMBARDI                  | Spittite Effe   | LII/L            | SILL         |                        |                          |            |
| EGIIDINEI                 | FL-3 Aviastarlet  | L1P/Lt           | FL3          |                        |                          |            |
|                           | LM-5 Aviastar   | L1P/Lt           | LM5          |                        |                          |            |
|                           | LM-7  | L1P/Lt           | LM7          |                        |                          |            |
| LONG                      | F-4 Rondone   | L1P/Lt           | ROND         |                        |                          |            |
| LUNU                      | MM-1 Midget Mustang   | L1P/Lt           | MIMU         |                        |                          |            |
| LONGREN                   |   |                  |              |                        |                          |            |
| LOPRESTI                  | L-13 Centaur  | L1P/Lt           | L13          |                        |                          |            |
|                           | LP-1 Fury   | L1P/L            | LP1          |                        |                          |            |
| LORAVIA                   | •   | T 4 D /T         | GEO.         |                        |                          |            |
| LOT                       | SF-25 Falke   | L1P/Lt           | SF25         |                        |                          |            |
|                           | AS-350 Ecureuil   | H1T              | AS50         |                        |                          |            |
| LOVING-WAYNE              | WR-1 Love   | L1P/Lt           | LOVE         |                        |                          |            |
| LTV                       | WIK-1 LOVE  | L11/Ll           | LUVE         |                        |                          |            |
|                           | A-7, EA-7, TA-7 Corsair   | L1J/L            | A7           | 8000                   | 6000                     | III        |
|                           | F-8 Crusader  | L1J/M            | F8           |                        | -                        |            |
| LUCAS                     | 7.5   | T 1D/T :         | T T T C      |                        |                          |            |
|                           | L-5   | L1P/Lt<br>L1P/Lt | LUL5<br>LUL6 |                        |                          |            |
|                           | L-6<br>L-7  | L1P/Lt<br>L1P/L  | LUL6<br>LUL7 |                        |                          |            |
| LUNDS TEKNISKE            | L-1   | LII/L            | LUL/         |                        |                          |            |
|                           | SA-60 Silhouette  | L1P/Lt           | SILH         |                        |                          |            |
| LUNDY                     |   |                  |              |                        |                          |            |
| LUSCOMBE                  | Graflite  | L1P/Lt           | GRAF         |                        |                          |            |
| LUGCOMBL                  | 11A Sedan   | L1P/Lt           | L11          |                        |                          |            |

| Manufacturer | Model                                 | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|---------------------------------------|------------------|------------|------------------------|--------------------------|------------|
|              | 8, T8, 50, Master, Silvaire, Observer | L1P/S            | L8         | 900                    | 1000                     | I          |
|              | 11E Spartan 185                       | L1P/Lt           | SP18       |                        |                          |            |
| LUTON        | <u>.</u>                              |                  |            |                        |                          |            |
|              | LA-5 Major                            | L1P/Lt           | MAJR       |                        |                          |            |

 $\mathbf{M}$ 

| Manufacturer | Model  | Type/Wt<br>Class | Designator                              | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|--|------------------|---|------------------------|--------------------------|------------|
| MACAIR       |  | T 4 D /T         | ) ( ) ( ) ( )                           |                        |                          |            |
| MACCHI       | Merlin   | L1P/Lt           | MAME                                    |                        |                          |            |
| MACCIII      | AL-60  | L1P/Lt           | LA60                                    |                        |                          |            |
|              | MB-308   | L1P/Lt           | M308                                    |                        |                          |            |
|              | MB-326   | L1J/Lt           | M326                                    |                        |                          |            |
| MACDONALD    |  |                  |   |                        |                          |            |
|              | S-21   | L1P/Lt           | S21                                     |                        |                          |            |
| MACHEN       |  |                  |   |                        |                          |            |
|              | Superstar  | L2P/S            | AEST                                    | 1500                   | 1500                     | II         |
| MALMO        |  |                  |   |                        |                          |            |
|              | MFI-9 Junior                                       | L1P/Lt           | JUNR                                    |                        |                          |            |
| MADO         | MFI-10 Vipan                                       | L1P/Lt           | MF10                                    |                        |                          |            |
| MAPO         | MiG-29/33  | 1.21/14          | MG29                                    |                        | 1                        | 1          |
|              | MiG-29/33<br>MiG-31                                | L2J/M<br>L2J/M   | MG29<br>MG31                            |                        | 1                        |            |
|              | MiG-AT   | L2J/M<br>L1J/Lt  | MG31<br>MGAT                            |                        | 1                        | 1          |
|              | SL-39  | L1J/Lt<br>L1P/Lt | SL39                                    |                        | 1                        |            |
|              | I-1  | L1P/Lt           | SL90                                    |                        |                          |            |
| MARANDA      | 1-1  | L1F/Ll           | 3L70                                    |                        | 1                        |            |
| MARANDA      | BM-6 Lark  | L1P/Lt           | BM6                                     |                        |                          |            |
|              | BM-4   | L1P/Lt           | GY20                                    |                        |                          |            |
|              | BM-1 Loisirs, Super Loisirs                        | L1P/Lt           | RA14                                    |                        |                          |            |
|              | BM-3   | L1P/Lt           | RA17                                    |                        |                          |            |
| MARCO        | DIVI-3   | LII/Lt           | KA17                                    |                        |                          |            |
| WARCO        | J-5 Marco  | L1P/Lt           | JAJ5                                    |                        |                          |            |
| MARIE        | J-5 Wideo  | LII/Lt           | JAJJ                                    |                        |                          |            |
| WHITE        | JPM-01 Medoc, Tanagra                              | L1P/L            | JPM1                                    |                        |                          |            |
| MARMANDE     | or in or mode, ranagia                             | D11/D            | V 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |                        |                          |            |
|              | Microjet 200                                       | L2J/Lt           | MICO                                    |                        |                          |            |
| MARQUART     |  |                  |   |                        |                          |            |
|              | MA-5 Charger                                       | L1P/Lt           | MA5                                     |                        |                          |            |
| MARSH        |  |                  |   |                        |                          |            |
|              | G-164 Turbo Cat                                    | L1T/S            | G64T                                    | 1500                   | 1500                     | I          |
|              | TS-2F Turbo Tracker                                | L2T/M            | S2T                                     |                        |                          |            |
|              | Turbo Thrush                                       | L1T/Lt           | SS2T                                    |                        |                          |            |
| MARTIN       |  |                  |   |                        |                          |            |
|              | B-26 Marauder (179)                                | L2P/M            | B26M                                    |                        |                          |            |
|              | 404  | L2P/L            | M404                                    | 1600                   | 1500                     | III        |
|              | JRM Mars (170)                                     | S4P/M            | MARS                                    |                        |                          |            |
|              | WB-57 (272)  | L2J/M            | WB57                                    |                        |                          |            |
| MAULE        |  |                  |   |                        |                          |            |
|              | M-4 Bee Dee, Jetasen, Rocket, Astro Rocket, Strata | L1P/S            | M4                                      | 1000                   | 1000                     | I          |
|              | Rocket   |                  |   |                        |                          |            |
|              | M-5, Strata Rocket, Lunar Rocket, Patroller        | L1P/S            | M5                                      | 1000                   | 1000                     |            |
|              | M-6 Super Rocket                                   | L1P/S            | M6                                      | 1500                   |                          |            |
|              | M-7-235/260, MT-7-235/260,                         | L1P/S            | M7                                      | 825                    | -                        | I          |
|              | MX-7-160/180/235, MXT-7-160/180 Super              |                  |   |                        | 1                        |            |
|              | Rocket, Star Rocket, Comet, Star Craft, Orion,     |                  |   |                        | 1                        |            |
|              | Sportplane   |                  |   |                        | 1                        |            |
|              | M-7-420, MT-7-420, MX-7-420,                       | L1T/S            | M7T                                     | 4500                   | -                        | I          |
|              | MXT-7-420 Star Craft                               |                  |   |                        | 1                        |            |
|              | M-8  | L1P/Lt           | M8                                      |                        |                          | 1          |
| MAUPIN       |  |                  |   |                        |                          |            |
| 1111111111   | Windrose   | L1P/Lt           | ROSE                                    |                        |                          |            |
| MAVERICK     |  | 1                |   |                        |                          |            |
|              | TJ-1500 TwinJet                                    | L2J/L            | TJET                                    |                        |                          |            |
| MAX HOLSTE   |  | 1                |   |                        |                          |            |

5-1-40 Encode

| Manufacturer                     | Model  | Type/Wt<br>Class | Designator         | Climb<br>Rate<br>(FPM)                           | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|----------------------------------|--|------------------|--------------------|--|--------------------------|------------|
|                                  | MH-1521 Broussard                            | L1P/Lt           | BROU               |  |                          |            |
| MBB                              | MH-260 Super Broussard                       | L2T/S+           | N260               | 2500   | 2000                     | III        |
| MDD                              | BO-105, Twin Jet (Hkp9)                      | H2T/S            | B105               | 1200   | 1200                     | T          |
|                                  | BO-209 Monsun                                | L1P/S            | B209               | 1100   | 1100                     |            |
|                                  | BK-117                                       | H2T/S            | BK17               | 1500   | 1500                     |            |
|                                  | F-104 Starfighter                            | L1J/L            | F104               | 5000   | 4000                     |            |
|                                  | HFB-320 Hansa                                | L2J/S+           | HF20               | 4000   | 4000                     | III        |
|                                  | 223 Flamingo                                 | L1P/Lt           | S223               | <u> </u>   |                          |            |
|                                  | Tornado<br>X-31                              | L2J/M<br>L1J/M   | TOR<br>X31         |  |                          |            |
| MBB-KAWASAKI                     | A-31   | L1J/W1           | A31                |  |                          |            |
| THE THE TWO IS A THE             | BK-117                                       | H2T/S            | BK17               | 1500   | 1500                     | I          |
| MCCARLEY                         |  |                  |                    |  |                          |            |
| MCDONNELL                        | Mini-Mac                                     | L1P/Lt           | MMAC               |  |                          |            |
| MCDONNELL                        | F-4. RF-4. C-12. CR-12 Phantom 2             | L2J/L            | F4                 | 8000   | 6000                     | TIT        |
| MCDONNELL DOUGLAS                | 1-4, K1-4, C-12, CK-12 I hantom 2            | L23/L            | 17                 | 8000   | 0000                     | 111        |
| 111 CD C1 11 1 CD D C C CD 1 1 C | A-4, OA-4, TA-4 Skyhawk                      | L1J/L            | A4                 | 5000   | 5000                     | III        |
|                                  | YC-15  | L4J/M            | C15                |  |                          |            |
|                                  | C-17 Globemaster 3                           | L4J/H            | C17                | -  | -                        | III        |
|                                  | DC-10, MD-10 (KC-10 Extender, KDC-10)        | L3J/H            | DC10               | 2400   | 2000                     |            |
|                                  | DC-8-50, Jet Trader                          | L4J/H            | DC85               | 4000   | 4000                     |            |
|                                  | DC-8-60<br>DC-8-70                           | L4J/H<br>L4J/H   | DC86<br>DC87       | 4000<br>5000                                     | 4000<br>4000             |            |
|                                  | DC-8 Stage 3 (US ONLY)                       | L4J/H<br>L4J/H   | DC87<br>DC8Q       | 4000   | 4000                     |            |
|                                  | DC-9 Stage 3 (US ONLY)                       | L2J/L            | DC9Q               | 3000   | 3000                     |            |
|                                  | MD-900/901/902 Explorer, Combat Explorer     | H2T              | EXPL               | 3000   | 3000                     | 111        |
|                                  | F-15 Eagle, Baz, Akef, Ra'am                 | L2J/L            | F15                | 8000   | 5000                     | III        |
|                                  | FA-18, CF-18, CF-188, EF-18, C-15,           | L2J/L            | F18                | 8000   | 6000                     |            |
|                                  | CE-15, AF-18, ATF-18 Hornet, Super Hornet    |                  |                    |  |                          |            |
|                                  | F-4, RF-4, QF-4 Phantom 2/2000, Kurnass      | L2J/L            | F4                 | 8000   | 6000                     | III        |
|                                  | MD-500, MD-530F/MG, Defender, Nightfox,      | H1T/S            | H500               | 1500   | 1500                     | I          |
|                                  | Lifter (AH-6G, MH-6H)                        |                  |                    |  |                          |            |
|                                  | JAH, AH-64,C2279 Apache, Longbow Apache,     | H2T/S            | H64                | 1500   | 1500                     | I          |
|                                  | Pethen                                       |                  |                    |  |                          |            |
|                                  | AV-8, TAV-8, EAV-8, VA-2, Harrier, Matador   |                  | HAR                | 5000   | 8000                     | III        |
|                                  | T-45 Goshawk<br>MD-11                        | L1J/M<br>L3J/H   | HAWK               |  |                          | III        |
|                                  | MD-520N/530N (AH-6J, MH-6J)                  | H1T              | MD11<br>MD52       | -  | _                        | 111        |
|                                  | MD-600N (AH-0J, MH-0J)                       | H1T              | MD60               |  |                          |            |
|                                  | MD-90  | L2J/L            | MD90               | -  | _                        | III        |
|                                  | DC-9-10                                      | L2J/M            | DC91               |  |                          |            |
|                                  | DC-9-20                                      | L2J/M            | DC92               |  |                          |            |
|                                  | DC-9-30 (C-9, VC-9, Nightingale, Skytrain 2) | L2J/M            | DC93               |  |                          |            |
|                                  | DC-9-40                                      | L2J/M            | DC94               |  |                          |            |
|                                  | DC-9-50<br>MD-81/82/83/87/88                 | L2J/M<br>L2J/L   | DC95<br>MD81/MD82/ | 3500   | 3000                     | III        |
|                                  | NID-81/82/83/87/88                           | L2J/L            |                    | 3300   | 3000                     | 111        |
|                                  |  |                  | MD83/MD87/<br>MD88 |  |                          |            |
| MCKINNON                         |  |                  | WIDoo              |  |                          | -          |
| WERTHVOLV                        | G-21C/D Goose                                | A4P/Lt           | G21M               |  |                          | 1          |
|                                  | G-21E/G Turbo Goose                          | A2T/Lt           | G21T               |  |                          |            |
|                                  | G-44 Super Widgeon                           | A2P/S+           | G44                | 1000   | 1500                     | III        |
| MD HELICOPTERS                   |  |                  | <u> </u>           | <u> </u>   |                          |            |
|                                  | MD-900 Explorer                              | H2T              | EXPL               |  |                          | <u> </u>   |
|                                  | MD-500, MD-530F/MG, Lifter, Defender,        | H1T              | H500               | 1  |                          |            |
|                                  | Nightfox                                     | IIIT             | N (TD 52           | <u> </u>   |                          |            |
|                                  | MD-520N<br>MD-600N                           | H1T<br>H1T       | MD52<br>MD60       | <del>                                     </del> |                          | +          |
| MDB                              | IVID-UUUN                                    | 1111             | אטעוואו            |  |                          | 1          |
|                                  | MD-3 Swiss Trainer                           | L1P/Lt           | MD3                |  |                          | 1          |
| MEAD                             |  |                  |                    |  |                          |            |
|                                  | Adventure                                    | L1P/Lt           | MEAD               | <u> </u>   |                          |            |
| MELBOURNE                        | 1  | T 47 =           | 1                  |  |                          | -          |
| MELEV                            | MA-2 Mamba                                   | L1P/Lt           | MAMB               | <del> </del>                                     |                          | -          |
| MELEX                            | T 45 Turbina Dromador                        | I 1D/I +         | MIOT               |  |                          | 1          |
|                                  | T-45 Turbine Dromader                        | L1P/Lt           | M18T               |  |                          | 1          |
| MERCURY                          |  |                  | 1                  | 1  | l                        |            |
| MERCURY                          | Shoestring                                   | L1P/Lt           | SHOE               |  |                          |            |
| MERCURY<br>MERIDIONALI           | Shoestring                                   | L1P/Lt           | SHOE               |  |                          |            |

| Manufacturer   | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--|---|------------------|--------------|------------------------|--------------------------|------------|
|  | Merlin  | L1P/Lt           | MAME         |                        |                          |            |
|  | Explorer  | L1P/Lt           | MEXP         |                        |                          |            |
| MEGGEDGGIDATE  | E-Ž Flyer                                       | L1P/L            | EZFL         |                        |                          |            |
| MESSERSCHMITT  | F-104 Starfighter                               | L1J/L            | F104         | 5000                   | 4000                     | III        |
|  | Bf-108 Taifun                                   | L1J/L<br>L1P/S   | ME08         | 400                    | 500                      |            |
|  | Bf-109  | L1P/Lt           | ME09         | 700                    | 300                      | 111        |
|  | Me-262, Replica                                 | L2J/Lt           | ME62         |                        |                          |            |
| MESSERSCHMITT-BOL<br>KOW   | , 1   |                  |              |                        |                          |            |
|  | BO-105  | H2T/S            | B105         | 1200                   | 1200                     |            |
|  | BO-209 Monsun                                   | L1P/S            | B209         | 1100                   | 1100                     | I          |
|  | 223 Flamingo                                    | L1P/Lt           | S223         |                        |                          |            |
| METEOR   | EL 52   | T 1D/T :         | ET 52        |                        |                          |            |
|  | FL-53   | L1P/Lt           | FL53         |                        |                          |            |
|  | FL-54<br>FL-55                                  | L1P/Lt<br>L1P/Lt | FL54<br>FL55 |                        |                          |            |
| MEYER  | FL-33   | LIP/Ll           | FLSS         |                        |                          |            |
| WIL LEK  | Little Toot                                     | L1P/Lt           | TOOT         |                        |                          |            |
| MEYERS   | Little 100t                                     | L11/Lt           | 1001         |                        |                          |            |
|  | 200   | L1P/S            | M200         | 1400                   | 1000                     | I          |
|  | MAC-145   | L1P/Lt           | MC45         |                        |                          |            |
| MFI see MALMO  |   |                  |              |                        | -                        |            |
| MICCO  |   |                  |              |                        |                          |            |
| NAME OF THE OWNER OWNER O | SP-20/26  | L1P/Lt           | SP20         |                        |                          |            |
| MICROJET   | N.C 200   | T 077            | 1,000        |                        |                          |            |
| MCDOLEVE   | Microjet 200                                    | L2J/Lt           | MICO         |                        |                          |            |
| MICROLEVE  | Corsario  | A1P/L            | CRIO         |                        |                          |            |
| MICROTURBO   | Corsario  | AIP/L            | CKIO         |                        |                          |            |
| WICKOTOKBO   | Microjet 200                                    | L2J/Lt           | MICO         |                        |                          |            |
| MID-CONTINENT  | Microfet 200                                    | 123/120          | WHEO         |                        |                          |            |
|  | G-164 King Cat                                  | L1P/S            | G164         | 1500                   | 1500                     | I          |
| MIGNET   |   |                  |              |                        |                          |            |
|  | HM-380  | L1P/Lt           | HM38         |                        |                          |            |
| MIKOYAN  |   |                  |              |                        |                          |            |
|  | MiG-15  | L1J/Lt           | MG15         |                        |                          |            |
|  | MiG-17  | L1J/Lt           | MG17         |                        |                          |            |
|  | MiG-19  | L2J/M            | MG19<br>MG21 |                        |                          |            |
|  | MiG-21<br>MiG-23/27, Bahadur                    | L1J/M<br>L1J/M   | MG23         |                        |                          |            |
|  | MiG-25  | L2J/M            | MG25         |                        |                          |            |
|  | MAPO-MIG/33, Baaz                               | L2J/M            | MG29         |                        |                          |            |
|  | MiG-31  | L2J/M            | MG31         |                        |                          |            |
|  | MiG-AT  | L1J/Lt           | MGAT         |                        |                          |            |
|  | MiG 1-44  | L2J/M            | MG44         |                        |                          |            |
| MIL  |   |                  |              |                        |                          |            |
|  | Mi-34VAZ  | H2P              | M34V         |                        |                          |            |
|  | Mi-10   | H2T              | MI10         |                        |                          |            |
|  | Mi-14   | H2T              | MI14         |                        |                          |            |
|  | Mi-2<br>Mi-24/25/35                             | H2T<br>H2T       | MI2<br>MI24  |                        |                          |            |
|  | Mi-24/25/35<br>Mi-26                            | H2T              | MI24<br>MI26 |                        |                          |            |
|  | Mi-28   | H2T              | MI28         |                        |                          |            |
|  | Mi-34, Mi34/C/P/S                               | H1P              | MI34         |                        |                          |            |
|  | Mi-4  | H1P              | MI4          |                        |                          |            |
|  | Mi-6/22   | H2T              | MI6          |                        |                          |            |
|  | Mi-8/9/17/19/171/172                            | H2T              | MI8          |                        |                          |            |
|  | Mi-38   | H2T              | MI38         |                        |                          |            |
| MILES  | 160 71 161                                      |                  | D            |                        |                          |            |
|  | M-3 Falcon Major                                | L1P/Lt           | FALM         |                        |                          |            |
|  | M-65 Gemini M-2 Hayde Major Hayde Speed Six     | L2P/Lt<br>L1P/Lt | GEMI         |                        |                          |            |
|  | M-2 Hawk Major, Hawk Speed Six<br>M-14 Magister | L1P/Lt<br>L1P/Lt | M2HK<br>MAGI |                        |                          |            |
|  | M-38 Messenger                                  | L1P/Lt           | MESS         |                        |                          |            |
|  | M-11 Whitney Straight                           | L1P/Lt           | WHIT         |                        |                          |            |
|  | M-17 Monarch                                    | L1P/Lt           | MONA         |                        |                          |            |
| MILLER, US   |   |                  |              |                        |                          |            |
|  | Jet Profile                                     | L2P/S            | PA23         | 1050                   | 1000                     |            |
|  | Twin Comanche 200                               | L2P/S            | PA30         | 1500                   | 1500                     | II         |
| MILLER, WILLIAM Y., US   | <u> </u>  |                  |              |                        |                          |            |
| MILLIGED   | WM-2  | L1P/Lt           | WM2          |                        |                          |            |
| MILLICER   | MO Ainomyicon                                   | I 1D/I           | ACCD         |                        |                          |            |
|  | M9 Aircruiser                                   | L1P/L            | ACSR         | 1                      |                          |            |

5-1-42 Encode

| Manufacturer     | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|------------------|---|------------------|--------------|------------------------|--------------------------|------------|
| MID A CIE        | M10 Airtourer   | L1P/Lt           | TOUR         |                        |                          |            |
| MIRAGE           | Celerity  | L1P/Lt           | CELR         |                        |                          |            |
| MITCHELL-PROCTER | *   |                  |              |                        |                          |            |
| MITSUBISHI       | Kittiwake   | L1P/Lt           | KITI         |                        |                          |            |
|                  | F-1   | L2J/M            | F1           |                        |                          |            |
|                  | F-104 Starfighter<br>F-15 Eagle   | L1J/L<br>L2J/L   | F104<br>F15  | 5000<br>8000           | 4000<br>5000             |            |
|                  | F-2   | L1J/L            | F2           | 8000                   | 5000                     |            |
|                  | F-4, RF-4 Phantom 2   | L2J/L            | F4           | 8000                   | 6000                     |            |
|                  | F-86 Sabre  | L1J/L            | F86          | 4000                   | 4000                     |            |
|                  | SH-60, UH-60, Seahawk (S-70)  | H2T/S+           | H60          | 2000                   | 2000                     | I          |
|                  | MH-2000<br>T-2  | H2T<br>L2J/M     | MH20<br>MT2  |                        |                          |            |
|                  | MU-2, Marquise, Solitaire (LR-1)  | L2T/S            | MU2          | 3500                   | 3000                     | II         |
|                  | MU-300 Diamond  | L2J/S+           | MU30         | 3500                   | 4000                     |            |
|                  | RP-1  | H2T              | RP1          |                        |                          |            |
|                  | S-61A/B (HSS-2)   | H2T/L            | S61          | 1500                   | 1500                     |            |
|                  | YS-11<br>A6M Zero   | L2T/L<br>L1P/Lt  | YS11<br>ZERO | 1500                   | 1500                     | 1111       |
| MOLNIYA          | AOW ZGO   | L11/Ll           | LEKU         |                        |                          |            |
|                  | 1   | L1P/Lt           | MOL1         |                        |                          |            |
| MONG             |   |                  |              |                        |                          |            |
| MONIOT           | Sport   | L1P/Lt           | MOSP         |                        |                          |            |
| MONIOT           | APM-20/21 Lionceau, Lion  | L1P/Lt           | APM2         |                        |                          |            |
| MONNETT          | 711 W 20/21 Elonecuu, Elon  | E117Et           | 711 1112     |                        |                          |            |
|                  | Moni  | L1P/Lt           | MONI         |                        |                          |            |
|                  | Monerai P   | L1P/Lt           | MRAI         |                        |                          |            |
| MONOCOURE        | Sonerai   | L1P/Lt           | SRAI         |                        |                          |            |
| MONOCOUPE        | 90  | L1P/Lt           | MC90         |                        |                          |            |
|                  | 110 Special   | L1P/L            | M110         |                        |                          |            |
| MONTANA          |   |                  |              |                        |                          |            |
|                  | Coyote  | L1P/Lt           | MCOY         |                        |                          |            |
| MOONEY           | A-2 Aircoupe  | L1P/S            | ERCO         | 630                    | 630                      | T          |
|                  | M-10 Cadet  | L1P/S            | M10          | 800                    | 800                      |            |
|                  | M-20, M-20A/B/C/D/E/F/G/J/L/R/S, Mark 21,   | L1P/S            | M20P         | 1000                   | 1000                     |            |
|                  | Allegro, Eagle, Ranger, Master, Super 21, Chaparral, Executive, Statesman, Ovation, 201, 205, ATS, MSE, PFM (non-turbocharged engine) |                  |              |                        |                          |            |
|                  | M-20K/M, Encore, Bravo, 231, 252, TLS, TSE (turbocharged engine)  | L1P/S            | M20T         | 1500                   | 1200                     |            |
|                  | M-22, Mustang   | L1P/S            | M22          | 1300                   | 1300                     |            |
| MODANE CALIFMED  | M-18 Mite, Wee Scotsman   | L1P/S            | MITE         | 750                    | 750                      | 1          |
| MORANE-SAULNIER  | MS-500 to 506 Criquet   | L1P/Lt           | F156         |                        |                          |            |
|                  | MS-230  | L1P/Lt           | MS23         |                        |                          |            |
|                  | MS-315/317  | L1P/Lt           | MS31         |                        | -                        |            |
|                  | MS-733 Alcyon   | L1P/Lt           | MS73         |                        |                          |            |
|                  | MS-760 Paris MS-880 to 893 Rallye, Rallye Club, Super Rallye,   | L2J/Lt<br>L1P/S  | MS76<br>RALL | 750                    | 750                      | T          |
|                  | Rallye Commadore  | L11/0            | KALL         | /30                    | /30                      | 1          |
|                  | AI, MoS-27/29/30  | L1P/Lt           | MSAI         |                        |                          |            |
| MORAVAN          |   |                  |              |                        |                          |            |
|                  | Zlin Z-22 Junak   | L1P/Lt           | Z22          |                        |                          |            |
|                  | Zlin Z-26/126/226/326/426/526/626/726 Trener,<br>Trener Master, Bohatyr, Akrobat, Skydevil, Universal, Condor                         | L1P/Lt           | Z26          |                        |                          |            |
|                  | Z-37, Z-37A/C, Z-237 Cmelák, Sparka   | L1P/Lt           | Z37P         |                        |                          |            |
|                  | Z-37T, Z-137 Agro Turbo   | L1T/Lt           | Z37T         |                        |                          |            |
|                  | Zlin Z-42/142/242, Firnas 142<br>Zlin Z-43/143, Safir 43  | L1P/Lt<br>L1P/Lt | Z42<br>Z43   |                        |                          |            |
|                  | Zlin Z-43/143, Sain 43<br>Zlin Z-50   | L1P/Lt           | Z50          |                        |                          |            |
| MORRISEY         |   |                  |              |                        |                          |            |
|                  | 2150, 2000, Nifty   | L1P/Lt           | MOR2         |                        |                          |            |
| MODGE            | OM-1 Bravo  | L1P/Lt           | OM1          |                        |                          |            |
| MORSE<br>MOURA   | 364, Prowler, Jaguar  | L1P/Lt           | PROW         |                        |                          |            |
|                  |   | 1                |              |                        |                          | 1          |

| Manufacturer | Model               | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|---------------------|------------------|------------|------------------------|--------------------------|------------|
| MRAZ         |                     |                  |            |                        |                          |            |
|              | Cap (K-65)          | L1P/Lt           | F156       |                        |                          |            |
|              | M-1 Sokol           | L1P/Lt           | SOKL       |                        |                          |            |
| MUDRY        |                     |                  |            |                        |                          |            |
|              | CAP-10              | L1P/Lt           | CP10       | 1500                   | 2000                     | I          |
|              | CAP-20              | L1P/S            | CP20       | 1500                   | 2000                     | I          |
|              | CAP-21              | L1P/Lt           | CP21       |                        |                          |            |
|              | CAP-230/231/232     | L1P/Lt           | CP23       |                        |                          |            |
|              | D-140 Mousquetaire  | L1P/Lt           | D140       |                        |                          |            |
| MURPHY       | 1                   |                  |            |                        |                          |            |
|              | Rebel, Rebel Elite  | L1P/Lt           | RBEL       |                        |                          |            |
|              | SR-2500 Super Rebel | L1P/Lt           | MR25       |                        |                          |            |
|              | SR-3500 Super Rebel | L1P/Lt           | MR35       |                        |                          |            |
| MURRAYAIR    | *                   |                  |            |                        |                          |            |
|              | MA-1 Paymaster      | L1P/Lt           | MA1        |                        |                          |            |
| MUSTANG      | · ·                 |                  |            |                        |                          |            |
|              | MM-1 Midget Mustang | L1P/Lt           | MIMU       |                        |                          |            |
|              | M-2 Mustang 2       | L1P/Lt           | MUS2       |                        |                          |            |
| MYASISHCHEV  |                     |                  |            |                        |                          |            |
|              | M-101 Gzhel         | L1T/Lt           | M101       |                        |                          |            |
|              | M-17 Stratosfera    | L1J/M            | M17        |                        |                          |            |
|              | M-55 Geophysica     | L2J/M            | M55        |                        |                          |            |
|              | M-4, 3M             | L4J/H            | MYA4       |                        |                          |            |
|              | VM-T Atlant         | L4J/H            | VMT        |                        |                          |            |
|              | M-203 Barsuk        | L1P/L            | M203       |                        |                          |            |
| MYLIUS       |                     |                  |            |                        |                          |            |
|              | MY-102 Tornado      | L1P/Lt           | MY12       |                        |                          |            |
|              | MY-103 Mistral      | L1P/Lt           | MY13       |                        |                          |            |

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| Manufacturer          | Model          | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-----------------------|----------------|------------------|------------|------------------------|--------------------------|------------|
| NABERN                | ****           | 7.4D/7.          | ****       |                        |                          |            |
| NAF see NAVAL         | Kl-107         | L1P/Lt           | KL07       |                        |                          |            |
|                       |                |                  |            |                        |                          |            |
| AIRCRAFT FACTORY      |                |                  |            |                        |                          |            |
| NAI                   |                |                  |            |                        |                          |            |
| 27.17                 | FT-300         | L1P/L            | FT30       |                        |                          |            |
| NAL                   | 27.17.1.2.77   | 7.47.7           | 27170      |                        |                          |            |
| 11.1.1.C. (D)         | NALLA-2 Hansa  | L1P/Lt           | NAL2       |                        |                          |            |
| NAMC (2) see          |                |                  |            |                        |                          |            |
| NANCHANG              |                |                  |            |                        |                          |            |
| NAMC, JAPAN           |                |                  |            |                        |                          |            |
|                       | YS-11          | L2T/L            | YS11       | 1500                   | 1500                     | III        |
| NANCHANG              |                |                  |            |                        |                          |            |
|                       | Y-5            | L1P/Lt           | AN2        |                        |                          |            |
|                       | CJ-6, PT-6     | L1P/Lt           | CJ6        |                        |                          |            |
|                       | K-8 Karakorum  | L1J/Lt           | K8         |                        |                          |            |
|                       | J-6, F-6       | L2J/M            | MG19       |                        |                          |            |
|                       | N-5            | L1P/Lt           | N5         |                        |                          |            |
|                       | Q-5, A-5       | L2J/M            | Q5         |                        |                          |            |
| NAME OF THE PROPERTY. | ČJ-5           | L1P/Lt           | ŶK18       |                        |                          |            |
| NANJING UNIVERSITY    | A.D. 200       | T 1D/L           | 4 D20      |                        |                          |            |
|                       | AD-200         | L1P/Lt           | AD20       |                        |                          |            |
| NADDI                 | FT-300         | L1P/Lt           | FT30       |                        |                          |            |
| NARDI                 | FN-333 Riviera | A1P/Lt           | FN33       |                        |                          |            |
|                       | NH-300         | H1P/S            | H269       | 1000                   | 1000                     | т          |
| NASH                  | NH-300         | HIP/S            | H209       | 1000                   | 1000                     | 1          |
| NASH                  | Petrel         | L1P/Lt           | PTRL       |                        |                          |            |
| NATIONAL AERONAUTIO   |                | LIP/Lt           | PIKL       |                        |                          |            |
| NATIONAL AERONAUTI    | Cassutt 3M     |                  | CASS       |                        |                          |            |
| NATIONAL STEEL        | Cassuit JWI    |                  | CASS       |                        | 1                        |            |
| NATIONAL STEEL        | Lysander       | L1P/Lt           | LYSA       |                        | 1                        |            |
|                       | Lysander       | LIF/Lt           | LISA       |                        |                          |            |
| NAVAL AIRCRAFT        |                |                  |            |                        |                          |            |
| FACTORY               |                |                  |            |                        |                          |            |
| TACTORT               |                | l                |            |                        | 1                        | l          |

5-1-44 Encode

| Manufacturer                            | Model  | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---|--|------------------|--------------|------------------------|--------------------------|------------|
| NAVION                                  | N3N  | L1P/Lt           | N3N          |                        |                          |            |
| NAVION                                  | Rangemaster  | L1P/S            | RANG         | 1250                   | 1500                     | T          |
| NDN                                     | NDN-1T Turbo Firecracker                               | L1T/Lt           | ND1T         | 1230                   | 1300                     | 1          |
| NEICO                                   | TIBLY II ISIGO INCOMENCE                               | D11/20           | 1,5211       |                        |                          |            |
|   | Lancair 200/235/320/360                                | L1P/Lt           | LNC2         |                        |                          |            |
|   | Lancair 4  | L1P/Lt           | LNC4         |                        |                          |            |
| NEIVA                                   | T) (D, 204 /202 )                                      | 7.470/7          | TD 4 3 7     |                        |                          |            |
|   | EMB-201/202 Ipanema                                    | L1P/Lt           | IPAN         | 750                    | 1000                     | т          |
|   | EMB-712 Carioquinha, Tupi<br>EMB-710 Carioca           | L1P/S<br>L1P/S   | P28A<br>P28B | 750<br>900             | 1000<br>1000             | I          |
|   | EMB-711B/C Corisco                                     | L1P/S            | P28R         | 750                    | 1000                     |            |
|   | EMB-711T/ST Corisco, Corisco Turbo                     | L1P/S            | P28T         | 900                    | 1000                     |            |
|   | EMB-721 Sertanejo                                      | L1P/S            | P32R         | 850                    | 1000                     | I          |
|   | EMB-820 Navajo   | L2P/S            | PA31         | 1500                   | 1500                     |            |
|   | EMB-720 Minuano  | L1P/S            | PA32         | 850                    | 1000                     |            |
|   | EMB-810 Seneca   | L2P/S            | PA34         | 1300                   | 1300                     |            |
|   | NE-821 Caraja  | L2T/S            | PAT4         | 1300                   | 1200                     | 1          |
|   | 56 Paulistinha (L-6)<br>N-591/592 Regente (C-42, L-42) | L1P/Lt           | PAUL         |                        |                          |            |
|   | N-621/622 Universal (T-25)                             | L1P/Lt<br>L1P/Lt | RGNT<br>UNIV |                        |                          |            |
| NESMITH                                 | 13 021/022 Oniversal (1-23)                            | LII/Ll           | O111 V       |                        |                          |            |
| TVLSWIIII                               | Cougar   | L1P/Lt           | COUG         |                        |                          |            |
| NEW MEYERS                              |  |                  |              |                        |                          |            |
|   | SP-20  | L1P/Lt           | SP20         |                        |                          |            |
| NEW STANDARD                            |  |                  |              |                        |                          |            |
|   | D-25   | L1P/L            | D25          |                        |                          |            |
| NEW ZEALAND                             |  | T 177/T /        | CDEC         |                        |                          |            |
|   | Cresco   | L1T/Lt           | CRES         |                        |                          |            |
| NHI                                     | Fletcher FU-24   | L1P/Lt           | FU24         |                        |                          |            |
| NII                                     | NH-90  | H2T              | NH90         |                        |                          |            |
| NICOLLIER                               | 1011-90  | 1121             | NIIJO        |                        |                          |            |
| WICOLLIE                                | HN-700 Menestrel 2                                     | L1P/Lt           | HN70         |                        |                          |            |
| NIPPER                                  |  |                  |              |                        |                          |            |
|   | T-66 Nipper  | L1P/Lt           | NIPR         |                        |                          |            |
| NITSCHE                                 |  |                  |              |                        |                          |            |
|   | AVO-68, Samburo  | L1P/Lt           | AV68         |                        |                          |            |
| NOIN                                    | CI .   | T 1D/T           | CHCC         |                        |                          |            |
| NOORDUYN                                | Choucas  | L1P/L            | CHCS         |                        |                          |            |
| NOORDUYN                                | Norseman (C-64, UC-64, JA)                             | L1P/S            | NORS         | 700                    | 1000                     | T          |
|   | AT-16 Harvard  | L1P/S            | T6           | 800                    | 800                      |            |
| NORD                                    | A1-10 Hai vaid   | LII/S            | 10           | 800                    | 800                      | 1          |
| TORD                                    | 1000, 1001, 1002 Pingouin                              | L1P/S            | ME08         | 400                    | 500                      | III        |
|   | 1101, 1102 Noralpha, Ramier                            | L1P/Lt           | N110         |                        |                          |            |
|   | 1200 to 1204 Norecrin                                  | L1P/Lt           | N120         |                        |                          |            |
|   | 260 Super Broussard                                    | L2T/S+           | N260         | 2500                   | 2000                     |            |
|   | 262, Frégate, Mohawk 298                               | L2T/S+           | N262         | 2500                   | 2000                     | III        |
|   | 3202   | L1P/Lt           | N320         |                        |                          |            |
|   | 3400<br>NC-854/858                                     | L1P/Lt<br>L1P/Lt | N340<br>NC85 |                        |                          |            |
|   | 2501 to 2508 Noratlas                                  | L1P/Lt<br>L2P/L  | NORA         | 1500                   | 1500                     | III        |
|   | SV-4   | L1P/Lt           | SV4          | 1300                   | 1300                     | 111        |
| NORDFLUG                                | 57 4   | E117Et           | DVT          |                        |                          |            |
| 110111111111111111111111111111111111111 | 2501 Noratlas  | L2P/L            | NORA         | 1500                   | 1500                     | III        |
| NORMAN                                  |  |                  |              |                        |                          |            |
|   | J-6 Karatoo  | L1P/Lt           | KTOO         |                        |                          |            |
|   | Nordic   | L1P/Lt           | NDIC         |                        |                          |            |
| NORTH AMERICAN                          | D. 0.5 - FD. 0.5 - FD. 1.5 - 1.5                       | 1.007            | D25          |                        |                          | ***        |
|   | B-25, TB-25, PBJ Mitchell                              | L2P/L            | B25          | 980                    | 980                      |            |
|   | F-86 Sabre<br>NA-145/154 Navion (L-17, U-18)           | L1J/L<br>L1P/S   | F86<br>NAVI  | 4000<br>750            | 4000<br>600              |            |
|   | P-51, F-51, A-36 Mustang                               | L1P/S            | P51          | 2500                   | 2500                     |            |
|   | P-82, F-82 Twin Mustang                                | L1P/S<br>L2P/M   | P82          | 2500                   | 2300                     | 111        |
|   | NA-265 Sabreliner 40/50/60 (T-39, CT-39,               | L2J/S+           | SBR1         | 4000                   | 3500                     | Ш          |
|   | NT-39 Sabreliner, Tp86)                                |                  |              |                        | 2200                     |            |
|   | F-100 Super Sabre                                      | L1J/L            | SSAB         | 4000                   | 4000                     | III        |
|   | T-2 Buckeye  | L2J/L            | T2           | 5700                   | 6000                     |            |
|   | T-28, AT-28, Trojan                                    | L1P/S            | T28          | 2500                   | 2500                     | I          |
|   | T-6, AT-6, BC-1, SNJ, Texan, Harvard                   | L1P/S            | T6           | 800                    | 800                      |            |
|   | OV-10 Bronco   | L2T/S            | V10          | 2000                   | 2500                     | II         |
|   | BT-9/14, NJ, Yale                                      | L1P/Lt           | YALE         | 1                      | i e                      | 1          |

| Manufacturer     | Model   | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|------------------|---|------------------|------------|------------------------|--------------------------|------------|
| NORTH AMERICAN   |   |                  |            |                        |                          |            |
| ROCKWELL         |   |                  |            |                        |                          |            |
|                  | A-9 Sparrow Commander, Quail Commander                                | L1P/Lt           | A9         |                        |                          |            |
|                  | 112 Commander 112   | L1P/S            | AC11       | 1000                   | 1200                     |            |
|                  | 500 Commander 500, Shrike Commander                                   | L2P/S            | AC50       | 1340                   | 1500                     |            |
|                  | 680FL, 685 Grand Commander, Courser Commander, Commander 685          |                  | AC6L       | 1250                   | 1250                     |            |
|                  | 680V, 680W, 681 Turbo Commander, Turbo 2<br>Commander, Hawk Commander | L2T/S            | AC80       | 2000                   | 1500                     | II         |
|                  | 690 Turbo Commander 690   | L2T/S            | AC90       | 2500                   | 2500                     | II         |
|                  | B-1 Snipe Commander   | L1P/Lt           | CLB1       |                        |                          |            |
|                  | 100 Lark Commander  | L1P/S            | LARK       | 700                    | 1000                     | I          |
|                  | 200 Commander 200   | L1P/S            | M200       | 1400                   | 1000                     |            |
|                  | NA-265 Sabreliner 40/60, Sabre 40/60 (T-39, CT-39 Sabreliner, Tp86)   | L2J/S+           | SBR1       | 4000                   | 3500                     | III        |
|                  | NA-265 Sabre 75   | L2J/M            | SBR2       |                        |                          |            |
|                  | S-2 Ag Commander, Thrush Commander                                    | L1P/Lt           | SS2P       |                        |                          |            |
|                  | T-2 Buckeye   | L2J/L            | T2         | 5700                   | 6000                     | III        |
|                  | OV-10 Bronco  | L2T/S            | V10        | 2000                   | 2500                     | II         |
| NORTHERN         | 100 Commander 100, Darter Commander                                   | L1P/S            | VO10       | 850                    | 850                      | I          |
|                  | 14 Cruisemaster   | L1P/S            | B14A       | 1030                   | 1030                     | I          |
| NORTHROP         |   |                  |            |                        |                          |            |
|                  | B-2 Spirit  | L4J/H            | B2         |                        |                          |            |
|                  | C-125 Raider  | L3P/M            | C125       |                        |                          |            |
|                  | F-5, RF-5 Freedom Fighter, Tiger 2, Tigereye (N-156C/F)               | L2J/S+           | F5         | 8000                   | 5000                     | III        |
|                  | P-61 Black Widow  | L2P/M            | P61        |                        |                          |            |
|                  | T-38, AT-38 Talon (N-156T)  | L2J/S+           | T38        | 8000                   | 5000                     | III        |
| NORTHROP GRUMMAN |   |                  |            |                        |                          |            |
|                  | B-2 Spirit  | L4J/H            | B2         |                        |                          |            |
|                  | E-8 J-Stars   | L4J/H            | B703       | 3500                   | 3500                     |            |
|                  | E-2 Hawkeye   | L2T/L            | E2         | 2690                   | 3000                     | III        |
| NOSTALGAIR       |   |                  |            |                        |                          |            |
| NHIDTANIO        | N-3 Super Pup, Citabriette  | L1P/Lt           | N3         |                        |                          |            |
| NURTANIO         | NAS-332 Super Puma  | H2T/L            | AS32       | 1250                   | 1500                     | т          |
|                  | NAS-332 Super Puma<br>NBO-105   | H2T/S            | B105       | 1200                   | 1200                     |            |
|                  | NC-212 Aviocar  | L2T/S+           | C212       | 900                    | 900                      |            |
|                  | CN-235  | L2T/M            | CN35       | 900                    | 900                      | 111        |
|                  | NSA-330 Puma  | H2T/L            | PUMA       | 1250                   | 1500                     | T          |
| NUSANTARA        | NSA-550 Tullia  | 1121/L           | TOMA       | 1230                   | 1300                     | 1          |
| 1100111111111    | NAS-332 Super Puma  | H2T/L            | AS32       | 1250                   | 1500                     | T          |
|                  | NBO-105   | H2T/S            | B105       | 1200                   | 1200                     | I          |
|                  | NBell-407   | H1T              | B407       |                        |                          |            |
|                  | NBK-117   | H2T/S            | BK17       | 1500                   | 1500                     |            |
|                  | NC-212 Aviocar  | L2T/S+           | C212       | 900                    | 900                      | III        |
|                  | CN-235  | L2T/M            | CN35       |                        |                          |            |
|                  | N-250   | L2T/M            | N250       |                        |                          |            |
|                  | Nbell-412   | H2T              | B412       |                        |                          |            |
| NUWACO           | T-10  | L1P/Lt           | NT10       |                        |                          |            |

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| Manufacturer | Model            | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|------------------|------------------|------------|------------------------|--------------------------|------------|
| OAKLAND      |                  |                  |            |                        |                          |            |
|              | Centaurus        | L2P/M            | L37        |                        |                          |            |
| OBERLERCHNER |                  |                  |            |                        |                          |            |
|              | JOB-15           | L1P/Lt           | JB15       |                        |                          |            |
| OGMA         |                  |                  |            |                        |                          |            |
|              | D-5              | L1P/Lt           | D5         |                        |                          |            |
|              | DH-82 Tiger Moth | L1P/Lt           | DH82       |                        |                          |            |
|              | DHC-1 Chipmunk   | L1P/S            | DHC1       | 900                    | 1000                     | I          |
|              | TB-30 Epsilon    | L1P/Lt           | TB30       |                        |                          |            |

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| Manufacturer | Model  | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|--|------------------|------------|------------------------|--------------------------|------------|
| OLDFIELD     |  |                  |            |                        |                          |            |
|              | Baby Lakes, Buddy Baby Lakes, Super Baby Lakes | L1P/Lt           | BLKS       |                        |                          |            |
| OMAC         |  |                  |            |                        |                          |            |
|              | Laser 300                                      | L1T/Lt           | OMLA       |                        |                          |            |
| OMF          |  |                  |            |                        |                          |            |
|              | OMF-160 Symphony                               | L1P/S            | SYMP       |                        |                          |            |
| OMNI         |  |                  |            |                        |                          |            |
|              | 404 Turbo Titan                                | L2T/Lt           | C04T       |                        |                          |            |
| OMNI-WELD    |  |                  |            |                        |                          |            |
|              | Questor  | L1P/Lt           | QEST       |                        |                          |            |
| ON MARK      | 26.1   | T 0D /T          | Dar        | 1000                   | 1000                     | ***        |
| OBJETT       | Marketeer, Marksman                            | L2P/L            | B26        | 1000                   | 1000                     | 111        |
| O'NEILL      | 24   | T 1D/T           | OMAG       |                        |                          |            |
| OPTICA       | Magnum   | L1P/L            | OMAG       |                        |                          |            |
| OPTICA       | 0.4.7. 0                                       | T 1D/L 4         | OPCA       |                        |                          |            |
| OPTION AIR   | OA-7 Optica                                    | L1P/Lt           | OPCA       |                        |                          |            |
| OPTION AIR   | Acapella                                       | L1P/Lt           | ACPL       |                        |                          |            |
| ORLICAN      | Асарена  | LIF/Ll           | ACFL       |                        |                          |            |
| OKLICAN      | L-40 Meta Sokol                                | L1P/Lt           | L40        |                        |                          |            |
|              | L-60 Brigadyr (K-60)                           | L1P/Lt           | L60        |                        |                          |            |
| OSPREY       | D 00 Dilgadyi (It 00)                          | LII/Lt           | Loo        |                        |                          |            |
| OSI ILL I    | GP-3 Osprey 2                                  | A1P/Lt           | GP3        |                        |                          |            |
|              | GP-4   | L1P/Lt           | GP4        |                        |                          |            |

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| Manufacturer         | Model                                     | Type/Wt<br>Class | Designator  | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat                                       |
|----------------------|---|------------------|-------------|------------------------|--------------------------|--|
| PAC (1) see PACIFIC  |   |                  |             |                        |                          |  |
| AEROSPACE            |   |                  |             |                        |                          |  |
| PAC (2) see PAKISTAN |   |                  |             |                        |                          |  |
| PACÀÉRO              |   |                  |             |                        |                          |  |
|                      | Learstar                                  | L2P/L            | L18         | 1800                   | 2000                     |  |
|                      | T-28 Nomad                                | L1P/S            | T28         | 2500                   | 2500                     | I  |
| PACI                 |   |                  |             |                        |                          |  |
|                      | Skyfox                                    | L1P/Lt           | FOX         |                        |                          |  |
| PACIFIC AEROSPACE    |   |                  |             |                        |                          |  |
|                      | Cresco                                    | L1T/Lt           | CRES        |                        |                          |  |
|                      | CT-4 Airtrainer                           | L1P/Lt           | CT4         |                        |                          |  |
|                      | Fletcher FU-24                            | L1P/Lt           | FU24        |                        |                          |  |
| PACIFIC AIRMOTIVE    |   |                  |             |                        |                          |  |
|                      | T-28 Nomad                                | L1P/S            | T28         | 2500                   | 2500                     | I  |
|                      | Tradewind                                 | L2P/Lt           | TRWN        | 2000                   | 2000                     |  |
| PADC                 | Tracewind                                 | L217Et           | 110,111     |                        |                          |  |
|                      | BO-105                                    | H2T/S            | B105        | 1200                   | 1200                     | Ī  |
|                      | BN-2A/B Islander                          | L2P/S            | BN2P        | 1250                   | 1250                     |  |
|                      | SF-260TP                                  | L1T/S            | F26T        | 1800                   | 1100                     |  |
|                      | Lancair 4                                 | L1P/Lt           | LNC4        | 1000                   | 1100                     | 1  |
|                      | Lancair ES                                | L1P/L            | LNCE        |                        |                          |  |
|                      | S-211                                     | L1J/Lt           | S211        |                        |                          |  |
| PAI                  | 5 211                                     | E13/Et           | 5211        |                        |                          |  |
| 1711                 | Lancair 320                               | L1P/Lt           | LNC2        |                        |                          |  |
|                      | Lancair 4                                 | L1P/Lt           | LNC4        |                        |                          |  |
|                      | Lancair ES                                | L1P/L            | LNCE        |                        |                          |  |
| PAKISTAN             | Lancan ES                                 | LII/L            | LINCE       |                        |                          |  |
| TAKISTAN             | Mushshak, Shahbaz, Super Mushshak Agile   | L1P/Lt           | MF17        |                        |                          | <b>+</b>   |
| PANAVIA              | Muslishak, Shahbaz, Super Muslishak Agric | LII/Lt           | IVII 1 /    |                        |                          |  |
| FANAVIA              | Tornado                                   | L2J/M            | TOR         |                        |                          | <b>+</b>   |
| PANHA                | Tornado                                   | LZJ/IVI          | TOK         |                        |                          |  |
| РАМПА                | 2061                                      | H1T              | B06         |                        |                          | 1  |
|                      | 1091                                      | H2T              | SUCO        |                        |                          | +  |
|                      | Shabaviz 2-75                             | H2T              | UH1         |                        |                          |  |
| PAPA 51              | Shabaviz 2-/3                             | HII              | UII         |                        |                          |  |
| rara 31              | Thunder Musters                           | L1P/Lt           | TMUS        | 1                      |                          | <del>                                     </del> |
| DADIZED              | Thunder Mustang                           | LIP/Lt           | TIVIUS      |                        |                          | -  |
| PARKER               | T   | L1P/Lt           | TTWO        |                        |                          |  |
| PARNALL              | Teenie Two                                | L1P/Lt<br>L1P/Lt | TTWO<br>ELF |                        |                          |  |
| PAKNALL              | Elf                                       | LIP/Lī           | ELF         |                        |                          | <b></b>  |

| Manufacturer       | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM)                           | Descent<br>Rate<br>(FPM) | SRS<br>Cat                                       |
|--------------------|---|------------------|--------------|--|--------------------------|--|
| PARRISH            | Dart  | L1P/L            | DART         |  |                          |  |
| PARTENAIR          | Dart  | LIP/L            | DAKI         |  |                          |  |
| PARTENAVIA         | S-45 Mystere                                    | L1P/L            | S45          |  |                          |  |
|                    | P-64/66 Oscar, Charlie                          | L1P/S            | OSCR         | 800  | 1000                     | I  |
|                    | P-57 Fachiro 2                                  | L1P/Lt           | P57          |  |                          |  |
|                    | P-68, Victor, Observer                          | L2P/S            | P68          | 1200   | 1000                     |  |
|                    | AP-68TP-300 Spartacus<br>AP-68TP-600 Viator     | L2T/S<br>L2T/S   | P68T<br>VTOR | 1500<br>1500                                     | 1500<br>1500             |  |
| PASOTTI            | Ar-081r-000 Viator                              | L21/3            | VIOK         | 1300   | 1300                     | 11   |
| PAULISTA           | F-7 Rondone 2                                   | L1P/Lt           | ROND         |  |                          |  |
|                    | CAP-4 Paulistinha                               | L1P/Lt           | PAUL         |  |                          |  |
| PAXMAN'S           | Viper   | L1P/L            | VIPR         | -  |                          |  |
| PAYNE              | Viper   | LIP/L            | VIPK         |  |                          |  |
| TRITLE             | Knight Twister, Sunday Knight Twister           | L1P/Lt           | KNTW         |  |                          |  |
| PAZMANY            |   |                  |              |  |                          |  |
|                    | PL-1 Laminar                                    | L1P/Lt           | PL1          | <del>                                     </del> |                          |  |
|                    | PL-2<br>PL-4                                    | L1P/Lt<br>L1P/Lt | PL2<br>PL4   | 1  |                          | <u> </u>   |
|                    | PL-4<br>PL-9 Stork                              | L1P/Lt<br>L1P/L  | PL4<br>PL9   |  |                          |  |
| PEGASE AERO        | 1L / SIVIK                                      | LII/L            | 111/         |  |                          |  |
|                    | Pegazair  | L1P/Lt           | PEGZ         |  |                          |  |
| PENA               | D.I.  | T 1D/T :         | DILC         | <u> </u>   |                          | <u> </u>   |
|                    | Bilouis<br>Capena                               | L1P/Lt<br>L1P/Lt | BILO<br>CPNA |  |                          | -  |
| PERCIVAL           | Capena  | L1P/Lt           | CPNA         |  |                          |  |
| TERCIVAL           | P-66 Pembroke                                   | L2P/Lt           | PEMB         |  |                          |  |
|                    | P-56 Provost                                    | L1P/Lt           | PPRO         |  |                          |  |
|                    | P-57 Sea Prince                                 | L2P/Lt           | PRCE         |  |                          |  |
|                    | P-40 Prentice                                   | L1P/Lt           | PREN         |  |                          |  |
|                    | P-28/30/31/34/44 Proctor                        | L1P/Lt           | PROC         | -  |                          | -  |
| PEREGRINE          | P-10, K-1 Vega Gull                             | L1P/Lt           | VGUL         |  |                          |  |
| TEREGRINE          | PJ-2/3 Falcon                                   | L1J/Lt           | BD10         |  |                          |  |
| PEREIRA            |   |                  |              |  |                          |  |
|                    | GP-3 Osprey 2                                   | A1P/Lt           | GP3          |  |                          |  |
| DEDECRIMANICE      | GP-4  | L1P/Lt           | GP4          | -  |                          | -  |
| PERFORMANCE        | Legend  | L1P/Lt           | LEGD         |  |                          |  |
|                    | Turbine Legend                                  | L1T/L            | TLEG         |  |                          |  |
| PHILLIPS           |   |                  |              |  |                          |  |
|                    | ST-1 Speedtwin                                  | L2P/Lt           | ST1          |  |                          |  |
| PHILLIPS & POWIS   | 160 F.1 16'                                     | I ID/I           | EATA         |  |                          |  |
|                    | M-3 Falcon Major M-2 Hawk Major, Hawk Speed Six | L1P/Lt<br>L1P/Lt | FALM<br>M2HK | +  |                          | <del>                                     </del> |
|                    | M-2 Hawk Major, Hawk Speed Six M-14 Magister    | L1P/Lt<br>L1P/Lt | MAGI         |  |                          | <u> </u>   |
|                    | M-11 Whitney Straight                           | L1P/Lt           | WHIT         |  |                          |  |
| PHOENIX            |   |                  |              |  |                          |  |
| PHOENIX-AVIACOR    | LA-5 Major                                      | L1P/Lt           | MAJR         |  |                          |  |
|                    | M-12 Kasatik                                    | L2P/Lt           | KSTK         |  |                          |  |
| PIAGGIO            |   |                  |              |  |                          |  |
|                    | P-136   | A2P/S            | P136         | 1250   | 1500                     | II   |
|                    | P-148   | L1P/Lt           | P148         | -  |                          | -  |
|                    | P-149<br>P-180 Avanti                           | L1P/Lt<br>L2T/Lt | P149<br>P180 |  |                          |  |
|                    | P-166, P-166A/B/C/DL2/M/S, Portofino, Al-       | L21/Lt<br>L2P/S  | P66P         | 1350   | 1500                     | II   |
|                    | batross   | . ~              |              |  |                          |  |
|                    | P-166DL3/DP1                                    | L2T/Lt           | P66T         |  |                          |  |
| NIL COLO DOTTOT LO | PD-808  | L2J/S+           | P808         | 4000   | 3500                     | III  |
| PIAGGIO-DOUGLAS    | PD-808  | L2J/S+           | P808         | 4000   | 3500                     | Ш  |
| PIEL               | 110-000   | L2J/ST           | 1 000        | 4000   | 3300                     | 111  |
|                    | CP-1310/1315/1330 Super Emeraude                | L1P/Lt           | CP13         |  |                          |  |
| -                  | CP-30, CP-300 to 319 Emeraude                   | L1P/Lt           | CP30         |  |                          |  |
|                    | CP-320 to 328 Super Emeraude                    | L1P/Lt           | CP32         |  |                          | <u> </u>   |
|                    | CP-60, CP-601 to 608 Diamant, Super Diamant     | L1P/Lt           | CP60         | ļ <u>'</u>                                       |                          |  |
|                    | CP-70/701/750/751/760 Béryl                     | L1P/Lt           | CP75         | <b></b> '  |                          | 1  |
|                    | CD 90/901/902 7/-1:                             | T 1 D /T /       |              |  |                          |  |
|                    | CP-80/801/802 Zéphir<br>CP-90 Pinocchio         | L1P/Lt<br>L1P/Lt | CP80<br>CP90 | 1  |                          |  |

5-1-48 Encode

| Manufacturer              | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---------------------------|---|------------------|--------------|------------------------|--------------------------|------------|
| PIETENPOL                 |   |                  |              |                        |                          |            |
|                           | B-4 Aircamper   | L1P/Lt           | CAMP         |                        |                          |            |
| PIK                       | Aerial  | L1P/L            | PARL         |                        |                          |            |
| FIK                       | PIK-11 Tumppu   | L1P/Lt           | PK11         |                        |                          |            |
|                           | PIK-15 Hinu   | L1P/Lt           | PK15         |                        |                          |            |
|                           | PIK-18 Sytky  | L1P/Lt           | PK18         |                        |                          |            |
|                           | PIK-19 Muhinu   | L1P/Lt           | PK19         |                        |                          |            |
|                           | PIK-20E   | L1P/Lt           | PK20         |                        |                          |            |
|                           | PIK-21 Super Sytky  | L1P/Lt           | PK21         |                        |                          |            |
|                           | PIK-23 Towmaster, Suhinu  | L1P/Lt           | PK23         |                        |                          |            |
| PILATUS                   | DC 12 F 1   | T 170/G          | DC12         | 1000                   |                          |            |
|                           | PC-12, Eagle  | L1T/S            | PC12         | 1900                   | 600                      | I          |
|                           | PC-6 Porter PC-6A/B/C Turbo-Porter (UV-20 Chiricahua)   | L1P/S<br>L1T/S   | PC6P<br>PC6T | 600<br>1000            | 1000                     |            |
|                           | PC-7 Turbo Trainer (AT-92, Astra)   | L1T/S            | PC7          | 2800                   | - 1000                   | Ī          |
|                           | PC-9. Hudurnik  | L1T/Lt           | PC9          | 2800                   | _                        | 1          |
|                           | P-2   | L1P/Lt           | PP2          |                        |                          |            |
|                           | P-3   | L1P/Lt           | PP3          |                        |                          |            |
| PILATUS<br>BRITTEN-NORMAN |   |                  |              |                        |                          |            |
|                           | BN-2B Islander, Defender, Maritime Defender<br>BN-2T Turbine Islander, Turbine Defender, Defender 4000                                  | L2P/S<br>L2T/S   | BN2P<br>BN2T | 1250<br>1500           | 1250<br>1500             |            |
| PIPER                     | BN-2A Mk3 Trislander  | L3P/S            | TRIS         | 1200                   | 1000                     | III        |
|                           | PA-60, Aerostar   | L2P/S            | AEST         | 1500                   | 1500                     | II         |
|                           | J-2 Cub   | L1P/S            | J2           | 500                    | 500                      |            |
|                           | J-3 Cub (L-4, NE)   | L1P/S            | J3           | 500                    | 500                      |            |
|                           | J-4 Cub Coupe   | L1P/S            | J4           | 500                    | 500                      |            |
|                           | J-5 Cub Cruiser (L-14, AE)  | L1P/S            | J5           | 500                    | 500                      |            |
|                           | PA-28-140/150/151/160/161/180/181 Archer,<br>Cadet, Cherokee, Cherokee Archer/Challenger/Chief/<br>Cruiser/Flite Liner/Warrior, Warrior | L1P/S            | P28A         | 750                    | 1000                     | I          |
|                           | PA-28-201T/235/236 Cherokee, Cherokee<br>Charger/Pathfinder, Dakota, Turbo Dakota   | L1P/S            | P28B         | 900                    | 1000                     | I          |
|                           | PA-28R-1802/3, Turbo Arrow 3/200/201 Cherokee Arrow, Arrow  | L1P/S            | P28R         | 750                    | 1000                     | I          |
|                           | PA-28RT Arrow 4, Turbo Arrow 4  | L1P/S            | P28T         | 900                    | 1000                     |            |
|                           | PA-32R Cherokee Lance, Lance, Saratoga SP/2   | L1P/S            | P32R         | 850                    | 1000                     | I          |
|                           | HP/2TC, Turbo Saratoga SP   |                  |              |                        |                          |            |
|                           | PA-32RT Lance 2, Turbo Lance 2  | L1P/S            | P32T         | 850                    | 1000                     |            |
|                           | PA-46-500TP Malibu Meridian   | L1T/S            | P46T         | 1500                   | 1500                     |            |
|                           | PA-11 Cub Special (L-18B)   | L1P/S            | PA11         | 500                    | 500                      |            |
|                           | PA-12 Super Cruiser PA-14 Family Cruiser  | L1P/S<br>L1P/S   | PA12<br>PA14 | 600                    | 600                      |            |
|                           | PA-14 Family Cruiser PA-15 Vagabond   | L1P/S            | PA14<br>PA15 | 500                    | 500                      |            |
|                           | PA-15 Vagabolid PA-16 Clipper   | L1P/S            | PA16         | 500                    | 500                      |            |
|                           | PA-17 Vagabond, Vagabond Trainer  | L1P/S            | PA17         | 500                    | 500                      |            |
|                           | PA-18 Super Cub (L-18C, L-21, U-7)  | L1P/S            | PA18         | 1000                   | 1000                     |            |
|                           | PA-20 Pacer   | L1P/S            | PA20         | 850                    | 1000                     |            |
|                           | PA-22 Tri-Pacer, Caribbean, Colt  | L1P/S            | PA22         | 1000                   | 1000                     |            |
|                           | PA-23-150/160 Apache  | L2P/S            | PA23         | 1050                   | 1000                     |            |
|                           | PA-24 Comanche  | L1P/S            | PA24         | 900                    | 1000                     |            |
|                           | PA-25 Pawnee PA-23-235/250 Aztec, Turbo Aztec (U-11,  | L1P/S<br>L2P/S   | PA25<br>PA27 | 650<br>1500            | 650<br>1500              |            |
|                           | E-19, UC-26) PA-30/39 Twin Comanche, Twin Comanche CR, Turbo Twin Comanche  | L2P/S            | PA30         | 1500                   | 1500                     | II         |
|                           | PA-31/31P Navajo, Navajo Chieftain, Chieftain,<br>Pressurised Navajo, Mojave, T-1020  | L2P/S            | PA31         | 1500                   | 1500                     | II         |
|                           | PA-32 Cherokee Six, Six, Saratoga, Turbo<br>Saratoga  | L1P/S            | PA32         | 850                    | 1000                     | I          |
|                           | PA-34 Seneca  | L2P/S            | PA34         | 1300                   | 1300                     | II         |
|                           | PA-36 Pawnee Brave  | L1P/S            | PA36         | 800                    | 1000                     |            |
|                           | PA-38 Tomahawk  | L1P/S            | PA38         | 750                    | 750                      |            |
|                           | PA-44 Seminole, Turbo Seminole  | L2P/S            | PA44         | 1100                   | 1000                     |            |
|                           | PA-46 310P/350P Malibu, Malibu Mirage   | L1P/S            | PA46         | 1000                   | 1000                     |            |
|                           | PA-31T3-500 T-1040  | L2T/S            | PAT4         | 1300                   | 1200                     |            |
|                           | PA-31T1-500 Cheyenne 1  | L2T/S            | PAY1         | 2200                   | 2000<br>2000             |            |
|                           | PA-31T-620/T2-620 Cheyenne, Cheyenne 2  | L2T/S<br>L2T/S   | PAY2<br>PAY3 | 2400<br>2400           |                          | II         |

| Manufacturer               | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|----------------------------|---|------------------|--------------|------------------------|--------------------------|------------|
|                            | PA-42-1000 Cheyenne 400                         | L2T/S            | PAY4         | 2500                   | 2000                     |            |
|                            | PA-28R-300 Pillán<br>108 Voyager, Station Wagon | L1P/S<br>L1P/S   | PILL<br>S108 | 750<br>800             | 1000<br>800              |            |
| PITTS                      | 108 Voyager, Station Wagon                      | LIP/S            | 5108         | 800                    | 800                      | 1          |
| 11110                      | S-1 Special                                     | L1P/S            | PTS1         | 1500                   | 1500                     | I          |
|                            | S-2 Special                                     | L1P/S            | PTS2         | 1500                   | 1500                     |            |
|                            | S-1-11 Super Stinker                            | L1P/Lt           | PTSS         |                        |                          |            |
| PLAN                       | S-12 Macho Stinker, Super Stinker               | L1P/L            | PTMS         |                        |                          |            |
| ILAN                       | MP-205/207 Busard                               | L1P/Lt           | MP20         |                        |                          |            |
| PLUMB                      |   |                  |              |                        |                          |            |
| DODED                      | CJ-3 Cracker Jack                               | L1P/Lt           | CRAC         |                        |                          |            |
| POBER                      | Junior Ace                                      | L1P/Lt           | JACE         |                        |                          |            |
|                            | Super Ace                                       | L1P/Lt           | SACE         |                        |                          |            |
| POLIKARPOV                 |   |                  |              |                        |                          |            |
|                            | Po-2  | L1P/Lt           | PO2          |                        |                          |            |
|                            | I-153   | L1P/Lt           | I153         |                        |                          |            |
| POLITECHNIKA<br>WARSZAWSKA | I-16  | L1P/Lt           | 116          |                        |                          |            |
|                            | PW-4  | L1P/Lt           | PW4          |                        |                          |            |
| PORTERFIELD                | CD 65 C 11 : 4                                  | T 1D/T           | CDC5         |                        |                          |            |
| POTEZ                      | CP-65 Collegiate                                | L1P/Lt           | CP65         | 1                      |                          |            |
| TOTEZ                      | CM-170R/175 Magister, Zéphyr                    | L2J/Lt           | FOUG         |                        |                          |            |
|                            | 60  | L1P/Lt           | P060         |                        |                          |            |
| POTEZ AIR-FOUGA            |   |                  |              |                        |                          |            |
| POTTIER                    | CM-170R/175 Magister, Zéphyr                    | L2J/Lt           | FOUG         |                        |                          |            |
| POTTIER                    | P-100   | L1P/Lt           | P100         |                        |                          |            |
|                            | P-220 Koala                                     | L1P/Lt           | P220         |                        |                          |            |
|                            | P-230 Panda                                     | L1P/Lt           | P230         |                        |                          |            |
|                            | P-50 Bouvreuil                                  | L1P/Lt           | P50          |                        |                          |            |
|                            | P-60 Minacro<br>P-70                            | L1P/Lt<br>L1P/Lt | P60<br>P70   |                        |                          |            |
|                            | P-80  | L1P/Lt           | P80          |                        |                          |            |
|                            | P-170   | L1P/Lt           | PT70         |                        |                          |            |
|                            | P-180   | L1P/Lt           | PT80         |                        |                          |            |
|                            | P-130   | L1P/Lt           | P130         |                        |                          |            |
|                            | P-270<br>P-210 Coati                            | L1P/Lt<br>L1P/L  | P270<br>PT21 |                        |                          |            |
| POWELL                     | 1-210 Coati                                     | LII/L            | 1 121        |                        |                          |            |
|                            | P-70 Acey Deucy                                 | L1P/Lt           | ACED         |                        |                          |            |
| PRACTAVIA                  |   |                  |              |                        |                          |            |
| PRESCOTT                   | Sprite  | L1P/Lt           | SPRT         |                        |                          |            |
| PRESCUTI                   | Pusher  | L1P/Lt           | PUSH         |                        |                          |            |
| PRIVATE EXPLORER           | Private Explorer                                | L1P/Lt           | PREX         |                        |                          |            |
| PROCAER                    |   |                  |              |                        |                          |            |
| DDOEECCIONAL               | F-15 Picchio                                    | L1P/Lt           | PICO         |                        |                          |            |
| PROFESSIONAL<br>AVIATION   |   |                  |              |                        |                          |            |
| AVIATION                   | Jet Prop DC-3 (C-47TP Super Dakota)             | L2T/M            | DC3T         |                        |                          |            |
| PROGRESSIVE                | Set Trop De 3 (e 1/11 Super Bukota)             | 152 17111        | DCST         |                        |                          |            |
| AERODYNE                   |   |                  |              |                        |                          |            |
|                            | SeaRey  | A1P/Lt           | SREY         |                        |                          |            |
| PROMAVIA                   | F-1300 Jet Squalus                              | L1J/Lt           | JSQA         |                        |                          |            |
| PROTECH                    | F-1500 Jet Squatus                              | L1J/Lt           | JSQA         |                        |                          |            |
|                            | PT-2 Sassy, ProStar                             | L1P/Lt           | SASY         |                        |                          |            |
| PROWLER                    |   |                  |              |                        |                          |            |
| DUICAD                     | 364, Prowler, Jaguar                            | L1P/Lt           | PROW         |                        |                          |            |
| PULSAR                     | Pulsar, Super Pulsar                            | L1P/L            | PULS         |                        |                          |            |
|                            | Sport 150                                       | L1P/L            | KIS2         |                        |                          |            |
|                            | Super Cruiser                                   | L1P/L            | KIS4         |                        |                          |            |
| PUTZER                     | El (  | T 1D/T :         | EL CT        |                        |                          |            |
| PZL-MIELEC                 | Elster  | L1P/Lt           | ELST         |                        |                          |            |
| I DE-MILLEL                | An-2 Antek                                      | L1P/Lt           | AN2          |                        |                          |            |
|                            | An-28, Bryza                                    | L2T/Lt           | AN28         |                        |                          |            |
|                            | I-22, M-93/96 Iryda                             | L1J/M            | I22          |                        |                          |            |

5–1–50 Encode

| Manufacturer | Model                                     | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|---|------------------|------------|------------------------|--------------------------|------------|
|              | M-15 Belphegor                            | L1J/Lt           | M15        |                        |                          |            |
|              | M-18 Dromader                             | L1P/Lt           | M18        |                        |                          |            |
|              | M-18 Turbine Dromader                     | L1P/Lt           | M18T       |                        |                          |            |
|              | M-21 Dromader Mini                        | L1P/Lt           | M21        |                        |                          |            |
|              | M-24 Dromader Super                       | L1P/Lt           | M24        |                        |                          |            |
|              | M-26 Iskierka, Air Wolf                   | L1P/Lt           | M26        |                        |                          |            |
|              | AN-28, Skytruck                           | L2T/M            | M28        |                        |                          |            |
|              | LiM-1/2, SBLiM-1/2                        | L1J/Lt           | MG15       |                        |                          |            |
|              | LiM-5/6                                   | L1J/Lt           | MG17       |                        |                          |            |
|              | M-20 Mewa, Gemini                         | L2P/S            | PA34       | 1300                   | 1300                     | II         |
|              | CSS-13                                    | L1P/Lt           | PO2        |                        |                          |            |
|              | TS-11 Iskra                               | L1J/Lt           | TS11       |                        |                          |            |
|              | TS-8 Bies                                 | L1P/Lt           | TS8        |                        |                          |            |
| PZL-OKECIE   |   |                  |            |                        |                          |            |
|              | CSS-13                                    | L1P/Lt           | PO2        |                        |                          |            |
|              | PZL-101 Gawron                            | L1P/Lt           | PZ01       |                        |                          |            |
|              | PZL-102 Kos                               | L1P/Lt           | PZ02       |                        |                          |            |
|              | PZL-104 Wilga 35/80                       | L1P/Lt           | PZ04       |                        |                          |            |
|              | PZL-105 Flaming                           | L1P/Lt           | PZ05       |                        |                          |            |
|              | PZL-106A/AR/AS/B/BR/BS Kruk               | L1P/Lt           | PZ06       |                        |                          |            |
|              | PZL-126 Mrówka                            | L1P/Lt           | PZ26       |                        |                          |            |
|              | PZL-130 Orlik                             | L1T/Lt           | PZ3T       |                        |                          |            |
|              | PZL-104M Wilga 2000                       | L1P/Lt           | PZ4M       |                        |                          |            |
|              | PZL-106AT/BT Turbo Kruk, Turbo Javelin    | L1T/Lt           | PZ6T       |                        |                          |            |
|              | PZL-110/111 Koliber, Koliber Senior       | L1P/S            | RALL       | 750                    | 750                      | I          |
|              | Yak-12                                    | L1P/Lt           | YK12       |                        |                          |            |
|              | PZL-112 Koliber Junior                    | LIP/L            | PZ12       |                        |                          |            |
| PZL-SWIDNIK  |   |                  |            |                        |                          |            |
|              | Mi-2, Kania, Kitty Hawk, Bazant           | H2T              | MI2        |                        |                          |            |
|              | SW-4                                      | H1T              | PSW4       |                        |                          |            |
|              | W-3, S-1, SRR-10, Sokól, Anakonda, Huzar, | H2T              | W3         |                        |                          |            |
|              | Erka Procjon                              |                  |            |                        |                          |            |

Q

| Manufacturer | Model           | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|-----------------|------------------|------------|------------------------|--------------------------|------------|
| QUESTAIR     |                 |                  |            |                        |                          |            |
|              | Spirit          | L1P/Lt           | SPIR       |                        |                          |            |
|              | M-20 Venture    | L1P/Lt           | VTUR       |                        |                          |            |
| QUICKIE      |                 |                  |            |                        |                          |            |
|              | Quickie Q2/Q200 | L1P/Lt           | QIC2       |                        |                          |            |
|              | Quickie         | L1P/Lt           | QUIC       |                        |                          |            |
| QUIKKIT      |                 |                  | -          |                        |                          |            |
|              | Glass Goose     | A1P/Lt           | GOOS       |                        |                          |            |

R

| Manufacturer | Model          | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|----------------|------------------|------------|------------------------|--------------------------|------------|
| R & B        |                |                  |            |                        |                          |            |
|              | Bearhawk       | L1P/L            | BEAR       |                        |                          |            |
| RACA         |                |                  |            |                        |                          |            |
|              | 500            | H1T/S            | H500       | 1500                   | 1500                     | I          |
| RADAB        |                |                  |            |                        |                          |            |
|              | Windex         | L1P/Lt           | WDEX       |                        |                          |            |
| RAF (1)      |                |                  |            |                        |                          |            |
| ` '          | SE-5A, Replica | L1P/Lt           | SE5A       |                        |                          |            |
| RAND         |                |                  |            |                        |                          |            |
|              | KR-1           | L1P/Lt           | KR1        |                        |                          |            |
|              | KR-2           | L1P/Lt           | KR2        |                        |                          |            |

Encode

| Manufacturer                    | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---------------------------------|---|------------------|--------------|------------------------|--------------------------|------------|
| RANS                            |   |                  |              |                        |                          |            |
|                                 | S-6 Coyote 2                                    | L1P/Lt           | COY2         |                        |                          |            |
|                                 | S-7 Courier                                     | L1P/Lt           | CRER         |                        |                          |            |
|                                 | S-11 Pursuit<br>S-10 Sakota                     | L1P/Lt<br>L1P/Lt | PURS<br>SAKO |                        |                          |            |
|                                 | S-10 Sakota S-12 Airaile, Super Airailie        | L1P/Lt           | RS12         |                        |                          |            |
|                                 | S-16 Shekari                                    | L1P/Lt           | SHEK         |                        |                          |            |
| REARWIN                         | 5 TO SHORMIT                                    | EIITE            | SHER         |                        |                          |            |
|                                 | 175, 180 Skyranger                              | L1P/Lt           | SKYR         |                        |                          |            |
|                                 | 7000, 8500, 9000 Sportster                      | L1P/Lt           | SPST         |                        |                          |            |
| REDA                            | -   |                  |              |                        |                          |            |
| DED FED V                       | Pony  | A1P/Lt           | PONY         |                        |                          |            |
| REDFERN                         | F 11 D 1  |                  | DD 1         |                        |                          |            |
|                                 | Fokker Dr-1<br>Nieuport 17/24                   | L1P/L            | DR1<br>NPOR  |                        |                          |            |
|                                 | DH-2  | L1P/L            | RDH2         |                        |                          |            |
| REFLEX                          | DII-2   | LIF/L            | KDHZ         |                        |                          |            |
| KLILLA                          | Lightning Bug                                   | L1P/Lt           | LBUG         |                        |                          |            |
|                                 | WLAC-1 White Lightning                          | L1P/Lt           | WHIL         |                        |                          |            |
| REIMS                           | 9 9   |                  |              |                        |                          |            |
|                                 | F150, FA150, FRA150, Aerobat                    | L1P/S            | C150         | 670                    | 1000                     |            |
|                                 | F152, FA152, Aerobat                            | L1P/S            | C152         | 750                    | 1000                     |            |
|                                 | F172, FP172, FR172, Skyhawk, Reims Rocket, Hawk | L1P/S            | C172         | 650                    | 1000                     | I          |
|                                 | XP  |                  |              |                        |                          |            |
|                                 | F182 Skylane                                    | L1P/S            | C182         | 890                    | 1000                     |            |
|                                 | F337, FT337E/F, FTB337 (Turbo)Super Skymaster,  | L2P/S            | C337         | 1250                   | 1500                     | Ш          |
|                                 | Milirole  | T 4 D /G         | CEED         | 0.50                   | 1000                     | -          |
|                                 | F177RG Cardinal RG                              | L1P/S            | C77R         | 850                    | 1000                     |            |
|                                 | FR182 Skylane RG<br>F406 Caravan 2, Vigilant    | L1P/S<br>L2T/S   | C82R<br>F406 | 890<br>1850            | 1000                     | I          |
|                                 | FT337G, FP337 Pressurised Skymaster             | L21/S<br>L2P/S   | P337         | 1250                   | 1500                     | II         |
| RENAISSANCE                     | F1337G, F1337 Hessurised Skylliaster            | L21/3            | 1 337        | 1230                   | 1300                     | 11         |
| COMPOSITES                      |   |                  |              |                        |                          |            |
| COMI OSITES                     | Berkut  | L1P/Lt           | BKUT         |                        |                          |            |
| RENAISSANCE<br>AIRCRAFT         |   |                  |              |                        |                          |            |
|                                 | 8   | L1P/L            | L8           |                        |                          |            |
| RENARD                          | CD 404 D  | T 4 D /T         | GDAO         |                        |                          |            |
|                                 | CP-301 Emeraude<br>D-112                        | L1P/Lt<br>L1P/Lt | CP30         |                        |                          |            |
| REPLICA PLANS                   | D-112   | L1P/Lt           | D11          |                        |                          |            |
| REI EICA I LAINS                | SE-5A Replica                                   | L1P/Lt           | SE5R         |                        |                          |            |
| REPUBLIC                        | SE 371 Replied                                  | EII/Et           | BESIC        |                        |                          |            |
|                                 | SE-3130 Alouette 2                              | H1T/S            | ALO2         | 1280                   | 1280                     | I          |
|                                 | P-47, F-47 Thunderbolt                          | L1P/M            | P47          |                        |                          |            |
|                                 | RC-3 Seabee                                     | A1P/Lt           | RC3          |                        |                          |            |
| REVOLUTION                      |   |                  |              |                        |                          |            |
|                                 | Mini-500  | H1P              | UHEL         |                        |                          |            |
| DED DHEIN                       | Voyager 500                                     | H1P              | V500         |                        |                          |            |
| RFB see RHEIN<br>RFW see REFLEX |   |                  |              |                        |                          |            |
| RHEIN                           |   |                  |              |                        |                          |            |
| TOTAL T                         | FL-1 Fanliner                                   | L1P/Lt           | FANL         |                        |                          |            |
|                                 | Fantrainer                                      | L1P/Lt           | FANT         |                        |                          |            |
|                                 | RW-3 Multoplan, Passat                          | L1P/Lt           | RW3          |                        |                          |            |
|                                 | Sirius 2  | L1P/Lt           | SIR2         |                        |                          |            |
| RHEIN-WEST-FLUG                 |   |                  |              |                        |                          |            |
| DIIDI                           | RW-3 Multoplan                                  | L1P/Lt           | RW3          |                        |                          |            |
| RIHN                            | DR 107 Our Davies                               | I ID/I           | RODS         |                        |                          |            |
|                                 | DR-107 One Design<br>DR-109                     | L1P/Lt<br>L1P/Lt | R109         |                        |                          |            |
| RILEY                           |   |                  |              |                        |                          |            |
|                                 | Turbine Rocket 421, Turbine Eagle 421           | L2T/Lt           | C21T         |                        |                          |            |
|                                 | 65, Rocket, Super 310, Turbo-Rocket             | L2P/S            | C310         | 2000                   | 1700                     |            |
|                                 | Super 340, Rocket 340                           | L2P/S            | C340         | 2900                   | 2000                     |            |
|                                 | Rocket Power 414                                | L2P/S            | C414         | 2300                   | 2000                     |            |
|                                 | Dove 400, Executive 400                         | L2P/S<br>L4P/S+  | DOVE<br>HERN | 1420<br>1075           | 1420<br>1075             |            |
|                                 | Heron<br>Super P210, Rocket P210                | L4P/S+<br>L1P/S  | P210         | 10/5                   | 10/5                     |            |
|                                 | 55 Twin Navion                                  | L1P/S<br>L2P/S   | TNAV         | 1800                   | 1500                     |            |
|                                 | Turbine Rocket 421, Turbine Eagle 421           | L2T/L            | C21T         | 1000                   | 1500                     | 11         |
| RLU                             | 1 alone receive 121, 1 alone Lagle 721          |                  |              |                        |                          | -          |

5-1-52 Encode

| Manufacturer           | Model  | Type/Wt<br>Class   | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|------------------------|--|--------------------|--------------|------------------------|--------------------------|------------|
| DODDI                  | RLU-1 Breezy   | L1P/Lt             | RLU1         |                        |                          |            |
| ROBIN                  | ATL  | L1P/Lt             | ATL          |                        |                          |            |
|                        | DR-300/315/340/360/380 Petit Prince, Major,  | L1P/Lt             | DR30         |                        |                          |            |
|                        | Chevalier, Prince, 2+2   |                    |              |                        |                          |            |
|                        | DR-400/500 Cadet, Chevalier, Dauphin 4/80/2+2,<br>Earl, Major, Major 80, Petit Prince, President, Regent,<br>Remo 180/200/212, Remorqueur, 2+2 | L1P/Lt             | DR40         |                        |                          |            |
|                        | HR-100 Royal, Safari, Tiara, President   | L1P/Lt             | HR10         |                        |                          |            |
|                        | HR-200, R-200, Acrobin   | L1P/Lt             | HR20         |                        |                          |            |
|                        | R-1180 Aiglon  | L1P/Lt             | R100         |                        |                          |            |
|                        | R-2100/2112/2160, Alpha, Alpha Sport, Super Club   | L1P/Lt             | R200         |                        |                          |            |
|                        | R-300/3000/3100/3120/3140<br>X-4   | L1P/Lt<br>L1P/Lt   | R300<br>X4   |                        |                          |            |
| ROBINSON               | Λ-4  | L1P/Lt             | Λ4           |                        |                          |            |
| ROBINSON               | R-22 Beta, Mariner   | H1P/S              | R22          | 800                    | 800                      | I          |
|                        | R-44 Astro, Clipper, Raven   | H1P                | R44          |                        |                          |            |
| ROCK                   |  |                    |              |                        |                          |            |
| DOCKET                 | Krähe  | L1P/Lt             | KRAH         |                        |                          |            |
| ROCKET                 | Rocket 185   | LIP/L              | R185         |                        |                          |            |
| ROCKWELL               | NOCKCI 103   | LII/L              | 11103        |                        |                          |            |
| ROCKWEBE               | 112, 114 Commander 112/114, Alpine Commander,<br>Gran Turismo Commander  | L1P/S              | AC11         | 1000                   | 1200                     | I          |
|                        | 500 Shrike Commander   | L2P/S              | AC50         | 1340                   | 1500                     |            |
|                        | 690 Turbo Commander 690, Jetprop Commander 840   | L2T/S              | AC90         | 2500                   | 2500                     |            |
|                        | 695 Jetprop Commander 980/1000   | L2T/S              | AC95         | 2500                   | 2500                     |            |
|                        | B-1 Lancer   | L4J/H              | B1           | 3000                   | 5000                     |            |
|                        | AC-130 Spectre   | L4T/L              | C130         | 1500                   | 1500                     | III        |
|                        | FR-06 FanRanger, Ranger 2000<br>NA-265 Sabre 40/60/65  | L1J/Lt<br>L2J/S+   | R2TH<br>SBR1 | 4000                   | 3500                     | TTT        |
|                        | NA-265 Sabre 75/80   | L2J/S <sup>+</sup> | SBR2         | 4000                   | 3300                     | 111        |
|                        | S-2 Thrush Commander   | L1P/Lt             | SS2P         |                        |                          |            |
|                        | T-2 Buckeye  | L2J/L              | T2           | 5700                   | 6000                     |            |
|                        | OV-10 Bronco<br>X-31   | L2T/S<br>L1J/M     | V10<br>X31   | 2000                   | 2500                     | II         |
|                        | 700, 710 Commander 700/710   | L2P/Lt             | RC70         |                        |                          |            |
| ROCKWELL-MBB           | V 21   | L1J/M              | X31          |                        |                          |            |
| ROGERSON HILLER        | X-31   | L I J/M            | X31          |                        |                          |            |
| ROGERSON HILLER        | FH-1100, RH-1100 Pegasus, Hornet   | H1T                | FH11         |                        |                          |            |
|                        | UH-12E Hauler  | H1P/S              | UH12         | 1500                   | 1500                     | I          |
| ROLLADEN-SCHNEIDE<br>R |  |                    |              |                        |                          |            |
|                        | LS-9   | L1P/Lt             | LS9          |                        |                          |            |
| ROLLASON               |  |                    |              |                        |                          |            |
|                        | Beta D-31 Turbulent  | L1P/Lt<br>L1P/Lt   | BETA<br>D31  |                        |                          |            |
|                        | D-62 Condor  | L1P/Lt             | D6CR         |                        |                          |            |
| ROMAERO                | B 02 Condor  | EII/Et             | DOCK         |                        |                          |            |
|                        | BN-2B Islander<br>BN-2T Turbine Islander, Turbine Defender, Defender 4000  | L2P/S<br>L2T/S     | BN2P<br>BN2T | 1250                   | 1250                     | II         |
| ROTARY AIR FORCE       | TOTAL TOU  |                    |              |                        |                          |            |
|                        | RAF-2000   | G1P/L              | RAF2         |                        |                          |            |
| ROTEC                  |  | T 470 /T           | D 4 3 777    |                        |                          |            |
| ROTORWAY               | Panther Plus, Sea Panther, Panther 2   | L1P/Lt             | PANT         |                        |                          |            |
|                        | Exec<br>Scorpion   | H1P<br>H1P         | EXEC<br>SCOR |                        |                          |            |
| ROUCHAUD               | Scorpion   | піг                | SCOR         |                        |                          |            |
| ROUSSEAU               | CP-301 Emeraude  | L1P/Lt             | CP30         |                        |                          |            |
|                        | CP-301 Emeraude  | L1P/Lt             | CP30         |                        |                          |            |
| RTAF                   |  |                    |              |                        | -                        |            |
|                        | Fantrainer   | L1P/Lt             | FANT<br>RTA4 |                        |                          |            |
|                        | RTAF-4 Chandra   | L1P/Lt             | K1A4         |                        |                          |            |
| RUPERT                 | RTAF-4 Chandra R-11  | L1P/Lt             | R11          |                        |                          |            |
| RUPERT<br>RUSCHMEYER   |  |                    |              | 1000                   | 1000                     |            |

| Manufacturer | Model                             | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|-----------------------------------|------------------|------------|------------------------|--------------------------|------------|
|              | R-90-420AT                        | L1T/Lt           | R90T       | , ,                    |                          |            |
| RUTAN        |                                   |                  |            |                        |                          |            |
|              | 151 Ares                          | L1J/Lt           | ARES       |                        |                          |            |
|              | 202 Boomerang                     | L2P/Lt           | BOOM       |                        |                          |            |
|              | Cozy                              | L1P/Lt           | COZY       |                        |                          |            |
|              | 40 Defiant                        | L2P/Lt           | DEFI       |                        |                          |            |
|              | 61 Long-EZ                        | L1P/Lt           | LGEZ       |                        |                          |            |
|              | 77 Solitaire                      | L1P/Lt           | SOLI       |                        |                          |            |
|              | 33 VariEze                        | L1P/Lt           | VEZE       |                        |                          |            |
|              | 27, 32 VariViggen                 | L1P/Lt           | VVIG       |                        |                          |            |
|              | M-309                             | L2P/L            | M309       |                        |                          |            |
|              | 281 Proteus                       | L2J/Lt           | PRTS       |                        |                          |            |
| RYAN         |                                   |                  |            |                        |                          |            |
|              | Navion, Super Navion (L-17, U-18) | L1P/S            | NAVI       | 750                    | 600                      | I          |
|              | PT-22 Recruit (ST-3KR)            | L1P/Lt           | PT22       |                        |                          |            |
|              | ST-A, ST-M, ST-R (YPT-16, PT-20)  | L1P/L            | RYST       | I                      |                          |            |

 $\mathbf{S}$ 

| Manufacturer          | Model   | Type/Wt<br>Class | Designator                                       | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-----------------------|---|------------------|--|------------------------|--------------------------|------------|
| SA see SINGAPORE      |   |                  |  |                        |                          |            |
| SAAB                  |   |                  |  |                        |                          |            |
|                       | MFI-15/17 Safari, Supporter (T-17)              | L1P/Lt           | MF17   |                        |                          |            |
|                       | 105 (Sk60)                                      | L2J/Lt           | SB05   |                        |                          |            |
|                       | 2000  | L2T/M            | SB20   |                        |                          |            |
|                       | 29 (J29)  | L1J/M            | SB29   |                        |                          |            |
|                       | 32 Lansen (J32)                                 | L1J/M            | SB32   |                        |                          |            |
|                       | 35 Draken (J35, Sk35, F-35, RF-35, TF-35)       | L1J/M            | SB35   |                        |                          |            |
|                       | 37 Viggen (AJ37, AJS37, JA37, SF37, SH37, Sk37) | L1J/M            | SB37   |                        |                          |            |
|                       | 39 Gripen (JAS39)                               | L1J/M            | SB39   |                        |                          |            |
|                       | 91 Safir (Sk50)                                 | L1P/Lt           | SB91   |                        |                          |            |
|                       | 340 (SF-340, S100 Argus, Tp100)                 | L2T/L            | SF34   | 2000                   | 2000                     | TTT        |
| SAASA                 | 270 (21-270, 2100 Aigus, 1p100)                 | L21/L            | 51 J <del>1</del>                                | 2000                   | 2000                     | 111        |
| SAASA                 | M-1 Cuauhtemoc                                  | L1P/S            | M4   | 1000                   | 1000                     | т          |
| SABCA                 | M-1 Cuauntemoc                                  | LIP/S            | IVI4   | 1000                   | 1000                     | 1          |
| SABCA                 | 1.100   | HATE/C           | 1.100  | 1.620                  | 1500                     | -          |
|                       | A-109   | H2T/S            | A109   | 1620                   | 1500                     | 1          |
|                       | Alpha Jet                                       | L2J/M            | AJET   |                        |                          |            |
|                       | F-104 Starfighter                               | L1J/L            | F104   | 5000                   | 4000                     |            |
|                       | F-16 Fighting Falcon                            | L1J/L            | F16  | 8000                   | 5000                     | III        |
| SAC (1) see SHENYANG  |   |                  |  |                        |                          |            |
| SAC (2) see SHAANXI   |   |                  |  |                        |                          |            |
| SADLER                |   |                  |  |                        |                          |            |
|                       | A-22 Piranha                                    | L1P/Lt           | A22  |                        |                          |            |
| SAI (2) see SINGAPORE |   |                  |  |                        |                          |            |
| SAI, DENMARK          |   |                  |  |                        |                          |            |
|                       | KZ-2 Kupe, Traener                              | L1P/Lt           | KZ2  |                        |                          |            |
|                       | KZ-3  | L1P/Lt           | KZ3  |                        |                          |            |
|                       | KZ-4  | L2P/Lt           | KZ4  |                        |                          |            |
|                       | KZ-7 Laerke                                     | L1P/Lt           | KZ7  |                        |                          |            |
|                       | KZ-8  | L1P/Lt           | KZ8  |                        |                          |            |
| SAIC see SHANGHAI     | NZ-0  | LIF/Lt           | NZO  |                        |                          |            |
|                       |   |                  |  |                        |                          |            |
| SAINT GERMAIN         | D 16.   | T 1D/T :         | D 4 73 6   |                        |                          |            |
| CALLAN CEADL          | Raz-Mut   | L1P/Lt           | RAZM   |                        |                          |            |
| SALVAY-STARK          |   |                  | ~~-  |                        |                          |            |
|                       | Skyhopper                                       | L1P/Lt           | SHOP   |                        |                          |            |
| SAMC see SHIJAZHUANG  |   |                  |  |                        |                          |            |
| SAMF see SHANGHAI     |   |                  |  |                        |                          |            |
| SAMSUNG               |   |                  |  |                        |                          |            |
|                       | F-16 Fighting Falcon                            | L1J/L            | F16  | 8000                   | 5000                     | III        |
| SAN                   |   |                  |  |                        |                          |            |
|                       | D-112/117                                       | L1P/Lt           | D11  |                        | ]                        |            |
|                       | D-140 Mousquetaire, Abeille                     | L1P/Lt           | D140   |                        |                          |            |
|                       | D-150 Mascaret                                  | L1P/Lt           | D150   |                        |                          |            |
|                       | DR-100/105/1050/1051 Ambassadeur, Ex-           | L1P/Lt           | DR10   |                        |                          |            |
|                       | cellence  | 211,20           | 21110  |                        | 1                        |            |
| CANDC                 | Cenence   |                  | <del>                                     </del> |                        | -                        |            |
| SANDS                 | Fokker Dr-1                                     |                  | DR1  |                        |                          |            |
|                       | FORKET DI-1                                     |                  | ואט  | 1                      |                          |            |

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| Manufacturer                            | Model  | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---|--|------------------|--------------|------------------------|--------------------------|------------|
| SAP see SHIJAZHUANG<br>SARGENT-FLETCHER |  |                  |              |                        |                          |            |
|   | FU-24  | L1P/Lt           | FU24         |                        |                          |            |
| SATIC                                   | A-300ST Super Transporter, Beluga                              | L2J/H            | A3ST         |                        |                          |            |
| SAU                                     |  |                  |              |                        |                          |            |
| SAUSER                                  | R-02 Robert  | S1P/Lt           | R2           |                        |                          |            |
|   | P-6E Replica   | L1P/L            | SP6E         |                        |                          |            |
| SCALED                                  | 151 Ares   | L1J/Lt           | ARES         |                        |                          |            |
|   | M-309  | L2P/L            | M309         |                        |                          |            |
| SCAN                                    | 281 Proteus  | L2J/Lt           | PRTS         |                        |                          |            |
|   | SCAN-30  | A2P/S+           | G44          | 1000                   | 1500                     | III        |
| SCANOR                                  | CP-301 Emeraude  | L1P/Lt           | CP30         |                        |                          |            |
| SCENIC                                  |  |                  |              |                        |                          |            |
|   | Turbo Star 402 Turbo Star 414                                  | L2T/Lt<br>L2T/Lt | C02T<br>C14T |                        |                          |            |
|   | DHC-6 Vistaliner   | L2T/S            | DHC6         | 1600                   | 1800                     | II         |
| SCHAFED                                 | Turbo Star 414   | L2T/L            | C14T         |                        |                          |            |
| SCHAFER                                 | DC-3-65TP  | L2T/M            | DC3T         |                        |                          |            |
|   | Comanchero 500   | L2T/S            | PAT4         | 1300                   | 1200                     |            |
| SCHEIBE                                 | Comanchero 620   | L2T/S            | PAY2         | 2400                   | 2000                     | 11         |
|   | SF-23 Sperling   | L1P/Lt           | SF23         |                        |                          |            |
|   | SF-24 Motorspatz SF-25 Falke, Super Falke, Rotax Falke, Super- | L1P/Lt<br>L1P/Lt | SF24<br>SF25 |                        |                          |            |
|   | schlepper  |                  |              |                        |                          |            |
|   | SF-27M<br>SF-28 Tandem Falke                                   | L1P/Lt<br>L1P/Lt | SF27<br>SF28 |                        |                          |            |
|   | SF-32  | L1P/Lt           | SF32         |                        |                          |            |
|   | SF-35  | L1P/Lt           | SF35         |                        |                          |            |
| SCHEMPP-HIRTH                           | SF-36  | L1P/Lt           | SF36         |                        |                          |            |
|   | Discus BT/BM   | L1P/Lt           | DISC         |                        |                          |            |
|   | Janus BM/CM/CT<br>Nimbus 2M/3DM/3DT/3T/4T/4DT/4DM/4M           | L1P/Lt<br>L1P/Lt | JANU<br>NIMB |                        |                          |            |
|   | Ventus BT/CM/CT/2CM/2CT  | L1P/Lt           | VENT         |                        |                          |            |
| SCHLEICHER                              | ASK-14   | L1P/Lt           | AS14         |                        |                          |            |
|   | ASK-14<br>ASK-16   | L1P/Lt           | AS14<br>AS16 |                        |                          |            |
|   | ASW-20TOP  | L1P/Lt           | AS20         |                        |                          |            |
|   | ASW-22BE/BLE<br>ASW-24E/TOP                                    | L1P/Lt<br>L1P/Lt | AS22<br>AS24 |                        |                          |            |
|   | ASH-25E/M  | L1P/Lt           | AS25         |                        |                          |            |
|   | ASH-26E  | L1P/Lt           | AS26         |                        |                          |            |
| SCHWEIZER                               | G-164 Ag-Cat, Super Ag-Cat                                     | L1P/S            | G164         | 1500                   | 1500                     | T          |
|   | G-164 Turbo Ag-Cat, Ag-Cat Turbine                             | L1T/S            | G64T         | 1500                   | 1500                     |            |
|   | 269, 269 A/B/C, 300, TH-300, Sky Knight (TH-55 Osage, Hkp5)    | H1P/S            | H269         | 1000                   | 1000                     | I          |
|   | 269D 330   | H1T              | S330<br>SA37 |                        |                          |            |
|   | SA-2-37A Condor (RG-8)<br>SA-2-38A Twin Condor (RU-38)         | L1P/Lt<br>L2P/Lt | SA37<br>SA38 |                        |                          |            |
|   | SGM-2-37 (TG-7)  | L1P/Lt           | SG37         |                        |                          |            |
| CCINTEY                                 | TSC-1 Teal   | A1P/Lt           | TEAL         |                        |                          |            |
| SCINTEX                                 | CP-1310/1315/1330 Super Emeraude                               | L1P/Lt           | CP13         |                        |                          |            |
|   | CP-301/315 Emeraude  | L1P/Lt           | CP30         |                        |                          |            |
| SCOTTISH AVIATION                       | ML-250 Rubis   | L1P/Lt           | RUBI         |                        |                          |            |
|   | SA-3 Bulldog (Sk61, Fpl61)                                     | L1P/Lt           | BDOG         |                        | _                        |            |
|   | Jetstream T.Mk.1/2 Twin Pioneer                                | L2T/S+<br>L2P/Lt | JS20<br>TPIN | 2200                   | 2200                     | III        |
| SCWAL                                   | 1 WHI FIUNCCI  |                  |              |                        |                          |            |
| CE A DIDD                               | 101  | L1P/Lt           | SCW1         |                        |                          |            |
| SEASTAR SEASTAR                         | SB-7 Seeker  | L1P/Lt           | SB7          |                        |                          |            |
| <u></u>                                 | SeaStar  | A1T/L            | SEST         |                        |                          |            |

| Manufacturer                             | Model  | Type/Wt<br>Class | Designator                       | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--|--|------------------|----------------------------------|------------------------|--------------------------|------------|
| SEAWIND                                  |  |                  |                                  |                        |                          |            |
|  | Geronimo   | L2P/S            | PA23                             | 1050                   | 1000                     |            |
|  | Princess   | L2P/S            | PA34                             | 1300                   | 1300                     | II         |
| SEEMS see MORANE-SAULNIER SEGUIN SEPECAT | Seawind  | A1P/Lt           | SEAW                             |                        |                          |            |
| SEFECAI                                  | Jaguar, Shamsher   | L2J/M            | JAGR                             |                        |                          |            |
| SEQUOIA                                  | F-8L Falco   | L1P/Lt           | F8L                              |                        |                          |            |
| SERV-AERO                                | 0.164  | I 1D/C           | G164                             | 1500                   | 1500                     | T          |
|  | G-164 Ag-Cat-Leo<br>S-2 Thrush (piston conversions)                | L1P/S<br>L1P/Lt  | G164<br>SS2P                     | 1500                   | 1500                     | 1          |
|  | S-2 Thrush (piston conversions) S-2 Thrush (turboprop conversions) | L1T/Lt           | SS2F<br>SS2T                     |                        |                          |            |
| SF                                       | 52 Timush (tureoprop conversions)                                  | ETT/Et           | 5521                             |                        |                          |            |
|  | AS-532 Cougar  | H2T              | AS32                             |                        |                          |            |
| GG ANDAMION:                             | FA-18 Hornet   | L2J/M            | F18                              |                        |                          |            |
| SG AVIATION                              | Storm  | L1P/Lt           | STRM                             |                        |                          |            |
|  | Sea Storm  | A1P/Lt           | SSTM                             |                        |                          |            |
| SGAU                                     |  | 711712           | ~~                               |                        |                          |            |
|  | S-202  | A2P/Lt           | S202                             |                        |                          |            |
| OTTA ANDIZZ                              | S-400 Kapitan  | S2P/L            | S400                             |                        |                          |            |
| SHAANXI                                  | Y-8  | L4T/M            | AN12                             |                        |                          |            |
| SHADIN                                   | 1-0  | L41/IVI          | ANIZ                             |                        |                          |            |
| SHADIN                                   | S-10 Aeropony  | L1P/Lt           | BU81                             |                        |                          |            |
| SHANGHAI                                 |  |                  |                                  |                        |                          |            |
|  | MD-90<br>MD-82/83  | L2J/L<br>L2J/L   | MD90<br>MD81/MD82/<br>MD83/MD87/ | 3500                   | 3000                     | III        |
| SHENYANG                                 |  |                  | MD88                             |                        |                          |            |
|  | J-8-1, F-8-1   | L2J/M            | J8A                              |                        |                          |            |
|  | J-8-2, F-8-2   | L2J/M            | J8B                              |                        |                          |            |
|  | J-5, JJ-5, F-5, FT-5   | L1J/Lt           | MG17                             |                        |                          |            |
| SHENYANG SAILPLANE                       | J-6, JJ-6, JZ-6, F-6   | L2J/M            | MG19                             |                        |                          |            |
| SHENTANG SAIETEANE                       | HU-1 Seagull   | L1P/Lt           | HU1                              |                        |                          |            |
|  | HU-2 Petrel  | L1P/Lt           | HU2                              |                        |                          |            |
| SHERPA                                   | ~-   |                  |                                  |                        |                          |            |
| CHULAZUHTANC                             | Sherpa   | L1P/Lt           | SHER                             |                        |                          |            |
| SHIJIAZHUANG                             | Y-5  | L1P/Lt           | AN2                              |                        |                          |            |
| SHIN MEIWA                               | 1-5  | LII/Lt           | ANZ                              |                        |                          |            |
|  | U-36   | L2J/S+           | LJ35                             | 4500                   | 4000                     | III        |
| SHINMAYWA                                | SS-2A (US-1)   | A4T/M            | US1                              |                        |                          |            |
| SIIIWATWA                                | SS-2A (US-1)   | A4T/M            | US1                              |                        |                          |            |
| SHINN                                    | ,  |                  |                                  |                        |                          |            |
|  | 2150   | L1P/Lt           | MOR2                             |                        |                          |            |
| SHORT                                    | SC-5 Belfast   | L4T/M            | BELF                             |                        |                          |            |
|  | Canberra   | L2J/M            | CNBR                             |                        |                          |            |
|  | S-25 Sandringham   | S4P/M            | SAND                             |                        |                          |            |
|  | SC-7 Skyvan, Skyliner  | L2T/S            | SC7                              | 1500                   | 1500                     |            |
|  | 330, Sherpa (C-23), SD3-30   | L2T/S+           | SH33                             | 1380                   | 1380                     |            |
|  | 360, SD3-60<br>S-312 Tucano  | L2T/S+<br>L1T/Lt | SH36<br>TUCA                     | 1400                   | 1400                     | 111        |
| SIAI-MARCHETTI                           | 3-312 TUCAHO   | L11/Lt           | IUCA                             |                        |                          |            |
|  | SF-260A/B/C/D/E/F/M/W, Warrior                                     | L1P/Lt           | F260                             |                        |                          |            |
|  | SF-260TP   | L1T/S            | F26T                             | 1800                   | 1100                     |            |
|  | SF-600A, SF-600TP Canguro  | L2T/S            | F600                             | 2100                   | -                        | II         |
|  | FN-333 Riviera<br>S-205-18F/20F                                    | A1P/Lt           | FN33<br>S05F                     |                        |                          |            |
|  | S-205-18F/20F<br>S-205-18R/20R/22R                                 | L1P/Lt<br>L1P/Lt | S05F<br>S05R                     |                        |                          |            |
|  | S-208  | L1P/Lt           | S208                             |                        |                          |            |
|  | S-211  | L1J/Lt           | S211                             |                        |                          |            |
|  | SM-1019  | L1T/Lt           | SM19                             |                        |                          |            |
|  |  |                  |                                  |                        |                          |            |
| SIAT                                     | SF-260TP   | L1T/S            | F26T                             | 1800                   | 1100                     | 1          |

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| Manufacturer            | Model   | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-------------------------|---|------------------|------------|------------------------|--------------------------|------------|
| SIKORSKY                |   |                  |            |                        |                          |            |
|                         | S-65 (CH-53A/C/D/G, HH-53, MH-53H/J, RH-53, TH-53, VH-53, Sea Stallion, Yasur)  | H2T/L            | H53        | 1500                   | 1500                     | I          |
|                         | S-80 (CH-53E, MH-53E Super Stallion, Sea  | Н3Т              | H53S       |                        |                          |            |
|                         | Dragon) S-70 (AH-60, CH-60, EH-60, HH-60,   | H2T/S+           | H60        | 2250                   | 2000                     | ī          |
|                         | MH-60, SH-60, UH-60, VH-60, HS-23, Black Hawk, Firehawk, Knighthawk, Seahawk, Jayhawk, Ocean Hawk, Desert Hawk, Pave Hawk, Rescue Hawk, Thunderhawk, White Hawk, Yanshuf) | 1121/3           | 1100       | 2230                   | 2000                     | 1          |
|                         | RAH-66 Comanche   | H2T              | H66        |                        |                          |            |
|                         | R-4, H-4 Hoverfly<br>S-51 (H-5, R-5, HO3S)  | H1P<br>H1P/L     | R4<br>S51  | 1000                   | 1000                     | ī          |
|                         | S-52 (HO5S)   | H1P/L            | S52        | 950                    | 1000                     |            |
|                         | S-55, S-55A/C (H-19, CH-19, HH-19, UH-19, HO4S, HRS, Chickasaw)   | H1P/S            | S55P       | 800                    | 1000                     | I          |
|                         | S-55T   | H1T              | S55T       | 1120                   | 1120                     | T          |
|                         | S-58, S-58B/C/D (CH-34, HH-34, SH-34, UH-34, HSS-1, HUS, Chocktaw, Seabat, Seahorse)  | H1P/L            | S58P       | 1120                   | 1120                     | 1          |
|                         | S-58T/DT/ET   | H1T              | S58T       |                        |                          |            |
|                         | S-61A/B/D/L/N (SH-3, UH-3, VH-3, HSS-2, CH-124, HS-9, Sea King, Nuri)   | H2T/L            | S61        | 1500                   | 1500                     | I          |
|                         | S-61R (CH-3, HH-3, Pelican)   | H2T/L            | S61R       | 1500                   | 1500                     |            |
|                         | S-62 (HH-52 Seaguard)<br>S-64 Skycrane (CH-54 Tarhe)  | H1T/S<br>H2T/L   | S62<br>S64 | 1020<br>1300           | 1000<br>1300             |            |
|                         | S-76, H-76, AUH-76, Spirit, Eagle (HE-24)   | H2T/S            | S76        | 1300                   | 1300                     |            |
|                         | S-92 Helibus<br>S-38, Replica   | H2T<br>A2P/L     | S92<br>S38 |                        |                          |            |
| SILHOUETTE              | SA-60 Silhouette  | L1P/Lt           | SILH       |                        |                          |            |
| SILVAIRE                | 8 Silvaire  | L1P/S            | L8         | 900                    | 1000                     | т          |
| SILVERCRAFT             | 8 Silvaire  | LIP/S            | Lo         | 900                    | 1000                     | 1          |
|                         | SH-4  | H1P              | SH4        |                        |                          |            |
| SINDLINGER<br>SINGAPORE | HH-1 Hawker Hurricane   | L1P/Lt           | HAHU       |                        |                          |            |
| SHVO/H ORE              | A-4, TA-4 Super Skyhawk   | L1J/L            | A4         | 5000                   | 5000                     | III        |
|                         | AS-332 Super Puma   | H2T/L            | AS32       | 1250                   | 1500                     | I          |
| SINO SWEARINGEN         | S-211   | L1J/Lt           | S211       |                        |                          |            |
|                         | SJ-30   | L2J/Lt           | SJ30       |                        |                          |            |
| SIPA                    | S-901 to 904  | L1P/Lt           | S900       |                        |                          |            |
| CID A VII A             | S-200 Minijet   | L1J/Lt           | S200       |                        |                          |            |
| SIRAVIA                 | MJ-22 Tempête   | L1P/Lt           | MJ2        |                        |                          |            |
| SISLER                  | •   |                  |            |                        |                          |            |
| SIVEL                   | SF-2 Cygnet   | L1P/Lt           | SF2        |                        |                          |            |
| SKYFOX                  | SD-27 Corriedale  | L1P/Lt           | CORR       |                        |                          |            |
|                         | CA-25 Gazelle, Impala   | L1P/Lt           | FOX        |                        |                          |            |
| SKYOTE AEROMARINE       | Skyote  | L1P/Lt           | SKYO       |                        |                          |            |
| SKYSTAR                 | TC: C   | T 1D/T 4         | FOX        |                        |                          |            |
|                         | Kitfox<br>Pulsar  | L1P/Lt<br>L1P/Lt | PULS       |                        |                          |            |
|                         | Kitfox Vixen/Voyager  | L1P/Lt           | VIX        |                        |                          |            |
| SLEPCEF                 | SS-4 Storch   | L1P/L            | STOR       |                        |                          |            |
| SLINGSBY                | T-66 Nipper   | L1P/Lt           | NIPR       |                        |                          |            |
|                         | T-67, Firefly (T-3)   | L1P/Lt           | RF6        |                        |                          |            |
| SMAN                    | Petrel  | A1P/L            | PETR       |                        |                          |            |
| SME                     | reuel   | AIP/L            | FEIK       |                        |                          |            |
|                         | MD-3 Tiga, Aero Tiga  | L1P/Lt           | MD3        |                        |                          |            |
| SMITH, BARRY, US        | Acro Advanced   | L1P/Lt           | SACR       |                        |                          |            |
| SMITH, FRANK W., US     | ACIO AUVAIICCU  | L11/Ll           | SACK       |                        |                          |            |

| Manufacturer  | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---|---|------------------|--------------|------------------------|--------------------------|------------|
|   | DSA-1 Miniplane   | L1P/Lt           | DSA1         |                        |                          |            |
| SMITH, WILBUR L., US  | Termite   | L1P/Lt           | TERM         |                        |                          |            |
| SMYTH   | S Sidewinder  | L1P/Lt           | SIDE         |                        |                          |            |
| SNCAN see NORD<br>SNCASE see SUD-EST<br>SNCASO see<br>SUD-OUEST |   |                  |              |                        |                          |            |
| SNIAS see<br>AEROSPATIALE<br>SNOW                               |   |                  |              |                        |                          |            |
| SOCA  | S-2   | L1P/Lt           | SS2P         |                        |                          |            |
| SOCATA  | CP-301 Emeraude   | L1P/Lt           | CP30         |                        |                          |            |
|   | TB-360 Tangara  | L2P/S            | GA7          | 1600                   | 1500                     | II         |
|   | GY-80 Horizon   | L1P/Lt           | GY80         |                        |                          | -          |
|   | MS-880 to 894, Rallye, Rallye Club/Minerva/<br>Commodore, Gabier, Gaillard, Galérien, Galopin,<br>Garnement, Gaucho, Guerrier | L1P/S            | RALL         | 750                    | 750                      | I          |
|   | ST-10 Diplomate, Provence, Super Horizon  | L1P/Lt           | ST10         | 600                    | <b>5</b> 00              | -          |
|   | TB-9 Tampico, Sprint, GT TB-30 Epsilon  | L1P/S<br>L1P/Lt  | TAMP<br>TB30 | 600                    | 700                      | 1          |
|   | TB-31 Omega   | L1F/Lt           | TB31         |                        |                          |            |
|   | TBM-700   | L1T/S            | TBM7         | 1700                   | 1500                     | I          |
|   | TB-10/200 Tobago, GT  | L1P/S            | TOBA         | 700                    | 700                      |            |
|   | TB-20/21 Trinidad, GT, Pashosh  | L1P/S            | TRIN         | 850                    | 700                      | I          |
|   | MS-200FG Morane   | L1P/L            | MS18         |                        |                          |            |
|   | MS-200RG Morane   | L1P/L            | MS25         |                        |                          |            |
| SOKO  | MS-300 Epsilon 2  | L1P/L            | MS30         |                        |                          |            |
| SUKU  | G-2 Galeb (N-60)  | L1J/Lt           | G2GL         |                        |                          |            |
|   | G-4 Super Galeb (N-62)  | L1J/Lt           | G4SG         |                        |                          |            |
|   | SA-341/342 Partizan (HN-42, HO-42, H-45, HN-45)   | H1T/S            | GAZL         | 1620                   | 1620                     | I          |
|   | J-1, RJ-1, TJ-1 Jastreb (J-21, IJ-21, NJ-21, TJ-21)   | L1J/Lt           | JAST         |                        |                          |            |
|   | P-2 Kraguj (J-20)   | L1P/Lt           | KRAG         |                        |                          |            |
|   | J-22, IJ-22, ÌNJ-22, NJ-22 Orao   | L1J/M            | YURO         |                        |                          |            |
| COVIC COVIA   | 2   | L1P/L            | SOK2         |                        |                          |            |
| SOKO-CNIAR  | Yurom   | L1J/M            | YURO         |                        |                          |            |
| SOLOY   | Bell 47   | H1T              | B47T         |                        |                          |            |
|   | Turbine 206   | L1T/Lt           | C06T         |                        |                          |            |
|   | Turbine 207   | L1T/Lt           | C07T         |                        |                          |            |
|   | 208 Dual-Pac Caravan, Pathfinder 21   | LCT/Lt           | C08T         |                        |                          |            |
|   | Hiller UH-12  | H1T              | H12T         |                        |                          |            |
| SONEX   | G   | I 1D/I 4         | CONIV        |                        |                          |            |
|   | Sonex<br>Xenos  | L1P/Lt<br>L1P/Lt | SONX<br>XNOS |                        |                          |            |
| SOPWITH   | Actios  | LII/Lt           | ANOS         |                        |                          |            |
| SSI WIII  | Camel, Replica  | L1P/Lt           | CAML         |                        |                          |            |
|   | Triplane, Replica   | L1P/L            | TRIP         |                        |                          |            |
| SORRELL   |   |                  |              |                        |                          |            |
|   | SNS-2 Guppy<br>SNS-7 Hiperbipe  | L1P/Lt<br>L1P/Lt | SNS2         |                        |                          |            |
|   | SNS-9 EXP-2   | L1P/Lt           | SNS7<br>SNS9 |                        |                          |            |
|   | Skycycle  | L1P/L            | CYCL         |                        |                          |            |
| SPARTAN   | Skyeyere  | EII/E            | CICE         |                        |                          |            |
|   | 7 Executive (UC-71)   | L1P/L            | SP7          |                        |                          |            |
| SPECTER   | . ,   |                  |              |                        | -                        |            |
| CREEDTHINI  | Specter 2   | L1P/L            | SPC2         |                        |                          |            |
| SPEEDTWIN   | EQE Smoodtavin  | I 2D/I 4         | CT1          |                        |                          |            |
| CDENCED   | E2E Speedtwin   | L2P/Lt           | ST1          |                        |                          |            |
| SPENCER   | Air Car Junior  | A1P/Lt           | ACJR         |                        |                          |            |
|   | S-12 Air Car  | A1P/Lt           | S12          |                        |                          |            |
| SPEZIO  | 5 12 1111 Cui   | 1111/Lt          | U12          |                        |                          |            |
|   | DAL-1 Tuholer   | L1P/Lt           | DAL1         |                        |                          |            |
| SPITFIRE  | Mark 1  | L1P/Lt           | SPT1         |                        |                          |            |

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| Manufacturer         | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|----------------------|---|------------------|--------------|------------------------|--------------------------|------------|
| SPORT RACER          |   |                  |              |                        |                          |            |
| SPORTAVIA-PUTZER     | Sport Racer   | L1P/L            | SRAC         |                        |                          |            |
| SPURTAVIA-PUTZER     | RF-4  | L1P/Lt           | RF4          |                        |                          |            |
|                      | RF-5, Sperber   | L1P/Lt           | RF5          |                        |                          |            |
|                      | RS-180 Sportsman  | L1P/Lt           | RS18         |                        |                          |            |
|                      | SF-25 Falke<br>SFS-31 Milan                               | L1P/Lt<br>L1P/Lt | SF25<br>SF31 |                        |                          |            |
| SPRATT               | SFS-31 Willan   | LIP/Lt           | 3131         |                        |                          |            |
|                      | 107   | S1P/Lt           | S107         |                        |                          |            |
| SPRING               | WS-202 Sprint   | L1P/L            | WS22         |                        |                          |            |
| SSF see SHENYANG     | WS-202 Sprint   | LII/L            | WSZZ         |                        |                          |            |
| SAILPLANE            |   |                  |              |                        |                          |            |
| SSH                  |   |                  |              |                        |                          |            |
| CT CDOIN             | T-131 Jungmann  | L1P/L            | BU31         |                        |                          |            |
| ST. CROIX            | Pietenpol Aircamper                                       |                  | CAMP         |                        |                          |            |
|                      | Pietenpol Aerial  | L1P/L            | PARL         |                        |                          |            |
|                      | Sopwith Triplane  | L1P/L            | TRIP         |                        |                          |            |
| ST. JUST             | Company Constant  | T 1D/T           | C105         |                        |                          |            |
| STAF see SHAANXI     | Super Cyclone   | L1P/L            | C185         |                        |                          |            |
| STAMPE               |   |                  |              |                        |                          |            |
|                      | SV-4  | L1P/Lt           | SV4          |                        |                          |            |
| STARCK               | AC 00 H 11  | T 4D/T           | A C 0 0      |                        |                          |            |
| STARFIRE             | AS-80 Holiday   | L1P/Lt           | AS80         |                        |                          |            |
| STARTIKE             | Firebolt Convertible                                      | L1P/Lt           | FIBO         |                        |                          |            |
| STARK                |   |                  |              |                        |                          |            |
|                      | CP-301 Emeraude   | L1P/Lt           | CP30         |                        |                          |            |
| STARKRAFT            | D-31 Turbulent  | L1P/Lt           | D31          |                        |                          |            |
| STARRAFT             | SK-700  | L2P/Lt           | SK70         |                        |                          |            |
| STARK-TREFETHEN      |   |                  |              |                        |                          |            |
| CELA D. L. IEEE      | Sport-Aire 2  | L1P/Lt           | SPA2         |                        |                          |            |
| STAR-LITE            | SL-1 Star-Lite  | L1P/Lt           | SL1          |                        |                          |            |
| STARPAC              | SL-1 Star-Lite  | LII/Lt           | JL1          |                        |                          |            |
|                      | Phoenix Flyer   | L1P/Lt           | T211         |                        |                          |            |
| STATLER              | E. G  | L1P/Lt           | OTEL         |                        |                          |            |
| STEARMAN             | Firefly   | LIP/Lt           | STFF         |                        |                          |            |
| SILAKWAIV            | 75 Kaydet (PT-13, PT-17)                                  | L1P/S            | ST75         | 840                    | 840                      | I          |
| STEEN                |   |                  |              |                        |                          |            |
| CTEMANE              | Skybolt   | L1P/Lt           | BOLT         |                        |                          |            |
| STEMME               | S-10 Chrysalis (TG-11)                                    | L1P/Lt           | S10S         |                        |                          |            |
| STEPHENS             | 5 To Chrysuns (TO II)                                     | EII7Et           | 5105         |                        |                          |            |
|                      | Akro  | L1P/Lt           | AKRO         |                        |                          |            |
| STERN                | ST-87 Europlane   | L1P/Lt           | ST87         |                        |                          |            |
| STERN-MALLICK        | S1-8/ Europiane   | LIP/Lt           | 510/         |                        |                          |            |
| STERRY WINDERCK      | SM-01 Vega  | L1P/Lt           | SM01         |                        |                          |            |
| STEWART AIRCRAFT, US | 0.640   |                  | 9515         |                        |                          |            |
| STEWART, DONALD, US  | S-51D   | L1P/Lt           | S51D         |                        |                          |            |
| SIEWAKI, DUNALD, US  | JD-2 Foo Fighter  | L1P/Lt           | FOOF         |                        |                          |            |
|                      | JD-1, SAC-1 Headwind                                      | L1P/Lt           | HEAD         |                        |                          |            |
| STINSON              |   |                  |              |                        |                          | -          |
|                      | L-5, U-19, OY Sentinel (V-76)<br>SR, V-77 Reliant (AT-19) | L1P/S<br>L1P/S   | L5<br>RELI   | 750<br>700             | 750<br>700               |            |
|                      | 10, 105, HW-75, HW-80, Voyager                            | L1P/S<br>L1P/S   | S10          | 750                    | 1000                     |            |
|                      | 108 Voyager, Station Wagon                                | L1P/S            | S108         | 800                    | 800                      |            |
| STITS                | , ,   |                  |              |                        |                          |            |
|                      | SA-11 Playmate  | L1P/Lt           | SA11         |                        |                          |            |
|                      | SA-3 Playboy<br>SA-6 Flut-R-Bug                           | L1P/Lt<br>L1P/Lt | SA3<br>SA6   |                        |                          |            |
|                      | SA-7 Sky-Coupe  | L1P/Lt           | SA7          |                        |                          |            |
| STODDARD-HAMILTON    | * *   |                  |              |                        |                          |            |
|                      | Glasair   | L1P/Lt           | GLAS         |                        |                          |            |
|                      | SH-4 GlaStar<br>Turbine Glasair                           | L1P/Lt<br>L1T/Lt | GLST<br>GLTU |                        |                          |            |
|                      |   |                  |              |                        |                          |            |

5-1-59

| Manufacturer       | Model   | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------------|---|------------------|--------------|------------------------|--------------------------|------------|
|                    | SA-100 Starduster   | L1P/Lt           | SA10         |                        |                          |            |
|                    | SA-300 Starduster Too   | L1P/Lt           | SA30         |                        |                          |            |
|                    | SA-500 Starlet  | L1P/Lt           | SA50         |                        |                          |            |
|                    | SA-700 Acroduster<br>SA-750 Acroduster Too                            | L1P/Lt<br>L1P/Lt | SA70         |                        |                          |            |
|                    | SA-750 Acroduster 100 Super Starduster                                | L1P/Lt<br>L1P/L  | SA75<br>SDUS |                        |                          |            |
| STORCH AVIATION    | Super Starduster  | LIF/L            | 3003         |                        |                          |            |
| STOREITAVIATION    | SS-4 Storch, Super Storch   | L1P/L            | STOR         |                        |                          |            |
| STREAMLINE WELDING |   | 211/2            | 51011        |                        |                          |            |
|                    | 10 Ultimate Competitor/Winner   | L1P/Lt           | UL10         |                        |                          |            |
|                    | 20 Ultimate Companion   | L1P/Lt           | UL20         |                        |                          |            |
| STRIPLIN           |   |                  |              |                        |                          |            |
|                    | Lone Ranger, Sky Ranger   | L1P/Lt           | STRA         |                        |                          |            |
| STROJNIK           |   | 7.4707           | amp a        |                        |                          |            |
| CLID               | S-2   | L1P/Lt           | STR2         |                        |                          |            |
| SUD                | SA-318/3180, SE-313/3130 Alouette 2                                   | H1T/S            | ALO2         | 1280                   | 1280                     | т          |
|                    | SA-318/3180, SE-313/3130 Alouette 2<br>SA-316/319, SE-3160 Alouette 3 | H1T/S            | ALO2<br>ALO3 | 1500                   | 1500                     | I<br>T     |
|                    | Concorde  | L4J/H            | CONC         | 5000                   | 5000                     |            |
|                    | SO-1221 Djinn   | H1T              | DJIN         | 3000                   | 3000                     | 111        |
|                    | CM-170R Magister  | L2J/Lt           | FOUG         |                        |                          |            |
|                    | SA-321 Super Frelon   | H3T/L            | FREL         | 1200                   | 1500                     | I          |
|                    | SA-341/342 Gazelle  | H1T/S            | GAZL         | 1620                   | 1620                     |            |
|                    | GY-80 Horizon   | L1P/Lt           | GY80         |                        |                          |            |
|                    | SA-315 Lama   | H1T/S            | LAMA         | 1000                   | 1000                     |            |
|                    | SA-330 Puma   | H2T/L            | PUMA         | 1250                   | 1500                     |            |
|                    | SE-210 Caravelle (Tp85)   | L2J/L            | S210         | 2300                   | 2000                     |            |
|                    | S-58  | H1P/L            | S58P         | 1120                   | 1120                     |            |
|                    | T-28 Fennec   | L1P/S            | T28          | 2500                   | 2500                     | I          |
| CVID D L C         | SO-4050 Vautour   | L2J/M            | VAUT         |                        |                          |            |
| SUD-BAC            | 6 1   | L4J/H            | CONC         | 5000                   | 5000                     | TTT        |
| SUD-EST            | Concorde  | L4J/H            | CONC         | 5000                   | 5000                     | 111        |
| SUD-EST            | SE-3130 Alouette 2  | H1T/S            | ALO2         | 1280                   | 1280                     | T          |
|                    | SE-210 Caravelle  | L2J/L            | S210         | 2300                   | 2000                     |            |
| SUDFLUG            | SE 210 Caravene   | D23/ D           | 5210         | 2300                   | 2000                     | 111        |
| 5051200            | CM-170R Magister  | L2J/Lt           | FOUG         |                        |                          |            |
| SUD-OUEST          |   |                  |              |                        |                          |            |
|                    | SO-1221 Djinn   | H1T              | DJIN         |                        |                          |            |
| SUKHOI             | •   |                  |              |                        |                          |            |
|                    | Su-7  | L1J/M            | SU7          |                        |                          |            |
|                    | Su-15   | L2J/M            | SU15         |                        |                          |            |
|                    | Su-17/20/22   | L1J/M            | SU17         |                        |                          |            |
|                    | Su-24   | L2J/M            | SU24         |                        |                          |            |
|                    | Su-25/28/39<br>Su-26  | L2J/M            | SU25         |                        |                          |            |
|                    | Su-27/30/32/33/34/35/37 (J-11, JJ-11)                                 | L1P/Lt<br>L2J/M  | SU26<br>SU27 |                        |                          |            |
|                    | Su-29 (J-11, JJ-11)   | L2J/M<br>L1P/Lt  | SU29         |                        |                          |            |
|                    | Su-31   | L1P/Lt           | SU31         |                        |                          |            |
|                    | S-37 Berkut   | L2J/M            | S37          |                        |                          |            |
|                    | Su-38   | L1P/L            | SU38         |                        |                          |            |
|                    | Su-49   | L1P/L            | SU49         |                        |                          |            |
|                    | Su-80   | L2T/M            | SU80         |                        |                          |            |
| SUMMIT             |   |                  |              |                        |                          |            |
|                    | O2-337 Sentry   | L2P/S            | C337         | 1250                   | 1500                     | II         |
| SUNDERLAND         |   |                  |              |                        |                          |            |
| CLIDED CHID: CON   | S-18  | L1P/Lt           | T18          |                        |                          |            |
| SUPER-CHIPMUNK     | g GI: 1   | T 1D/T           | CHID         |                        |                          |            |
| CLIDEDMADINE       | Super-Chipmunk  | L1P/L            | CHIP         |                        |                          |            |
| SUPERMARINE        | Spitfire, Seafire   | L1P/Lt           | SPIT         |                        |                          |            |
|                    | Swift   | L1J/M            | SWIF         |                        |                          |            |
| SWEARINGEN         | Owiit   | L 1 J/1V1        | D M II.      |                        |                          |            |
| S Li man (GE)      | Excalibur   | L2P/S            | BE50         | 1600                   | 1600                     | П          |
|                    | 800(65)   | L2P/S            | BE65         | 1300                   | 1300                     |            |
|                    | 800(80)   | L2P/S            | BE80         | 1275                   | 1275                     |            |
|                    | Taurus 90   | L2T/S            | BE9L         | 2000                   | 2000                     |            |
|                    | SJ-30   | L2J/Lt           | SJ30         |                        |                          |            |
|                    | SA-26 Merlin 2  | L2T/S            | SW2          | 2350                   | 2500                     | II         |
|                    | SA-226T/TB Merlin 3   | L2T/S+           | SW3          | 2350                   | 2500                     | III        |
|                    | SX-300  | L1P/Lt           | SX30         |                        |                          |            |
|                    | SA-226AT/TC Merlin 4, Metro   | L2T/L/M          | SW4          | 2400                   | 2500                     | III        |
| SZD                |   |                  |              | 1                      |                          |            |

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| Manufacturer | Model                  | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|------------------------|------------------|------------|------------------------|--------------------------|------------|
|              | SZD-45 Ogar            | L1P/Lt           | SZ45       |                        |                          |            |
|              | SZD-9bis Bocian M-2000 | L1P/L            | SZ9M       |                        |                          |            |

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| Manufacturer            | Model                                       | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat                                       |
|-------------------------|---|------------------|--------------|------------------------|--------------------------|--|
| TAI see TUSAS           |   |                  |              |                        |                          |  |
| TAIFUN                  | DMZ-2 Osa                                   | L1P/Lt           | DUB2         |                        |                          |  |
| TAMARIND                | DMZ-2 Osa                                   | LIP/Lt           | DUB2         |                        |                          |  |
| THE THE THE             | H-1 Commuter                                | H1P              | COMU         |                        |                          |  |
| TANEJA                  |   |                  |              |                        |                          |  |
|                         | NALLA-2 Hansa                               | L1P/Lt           | NAL2         | 1200                   | 1000                     | _  |
|                         | P-68, Observer<br>AP-68TP-600 Viator        | L2P/S<br>L2T/S   | VTOR         | 1200<br>1500           | 1000<br>1500             |  |
| TAYLOR AIRCRAFT, US     | AP-081P-000 Viator                          | L21/S            | VIOR         | 1300                   | 1300                     | 11   |
| TITLOR/IMCIUII I, US    | E-2 Cub                                     | L1P/Lt           | E2CB         |                        |                          |  |
|                         | J-2 Cub                                     | L1P/S            | J2           | 500                    | 500                      | I  |
| TAYLOR KITS             | THE A                                       | I 1D/C           | TEG 1        | 1100                   | 1100                     |  |
| TAYLOR, C. GILBERT, US  | T-Kraft                                     | L1P/S            | TF21         | 1100                   | 1100                     | 1  |
| 171 LUK, C. UILDEKI, US | TA-2/3 Bird                                 | L1P/Lt           | BIRD         |                        |                          |  |
| TAYLOR, JOHN F., US     |   | BII / Et         | 2.110        |                        |                          |  |
|                         | JT-2 Titch                                  | L1P/Lt           | JT2          |                        |                          |  |
| TAYLOR, MOULTON B.,     |   |                  |              |                        |                          |  |
| US                      |   | A 1D/L           | COOT         |                        |                          |  |
|                         | Coot, Super Coot<br>Mini-Imp                | A1P/Lt<br>L1P/Lt | COOT<br>MIMP |                        |                          |  |
| TAYLORCRAFT             | Mini-mp                                     | LIP/Lt           | IVIIIVIP     |                        |                          |  |
| AEROPLANES, UK          |   |                  |              |                        |                          |  |
| TIEROT ETTIVES, OIL     | Auster 3 (E)                                | L1P/Lt           | AUS3         |                        |                          |  |
|                         | Auster 4 (G)                                | L1P/Lt           | AUS4         |                        |                          |  |
|                         | Auster 5 (J, 5 Alpha)                       | L1P/Lt           | AUS5         |                        |                          |  |
|                         | Auster AOP6 (K)                             | L1P/Lt           | AUS6         |                        |                          |  |
|                         | J-1 Autocrat                                | L1P/Lt           | J1           |                        |                          |  |
| TAYLORCRAFT, US         | Plus C/D (Auster 1)                         | L1P/Lt           | PLUS         |                        |                          |  |
| TATLORCKAI 1, US        | 15 Tourist, Foursome                        | L1P/S            | TA15         | 800                    | 1000                     | ī  |
|                         | 20 Ranchwagon, Topper, Seabird, Zephyr 400  | L1P/S            | TA20         | 1000                   | 1000                     |  |
|                         | A   | L1P/Lt           | TAYA         |                        |                          |  |
|                         | BC, BF, BL, Ace, Sportsman, Traveller       | L1P/Lt           | TAYB         |                        |                          |  |
|                         | DC, DCO, DF, DL (O-57, L-2)                 | L1P/Lt           | TAYD         | 000                    | 1000                     |  |
|                         | 19, F-19 Sportsman<br>F-21                  | L1P/S<br>L1P/S   | TF19<br>TF21 | 800<br>1100            | 1000<br>1100             |  |
|                         | F-22 Classic, Tri-Classic, Ranger, Trooper, | L1P/Lt           | TF22         | 1100                   | 1100                     | 1  |
|                         | Tracker                                     | E117Et           | 11 22        |                        |                          |  |
| TAYLOR-YOUNG            | Triving                                     |                  |              |                        |                          |  |
|                         | A   | L1P/Lt           | TAYA         |                        |                          |  |
| mp) (                   | BC, BF, BL                                  | L1P/Lt           | TAYB         |                        |                          |  |
| TBM                     | TBM-700                                     | L1T/S            | TBM7         | 1700                   | 1500                     | т  |
| TEAL                    | 1 DIVI- / UU                                | L11/S            | 1 DIVI /     | 1/00                   | 1300                     | 1  |
| 11/11/11/               | TSC-1 Teal                                  | A1P/Lt           | TEAL         |                        |                          |  |
| TEAM ROCKET             |   |                  |              |                        |                          |  |
|                         | F-1   | L1P/L            | TRF1         |                        |                          |  |
| TEAM TANGO              | F 4 4 4                                     | T 1D/T           | FOVE         | -                      |                          |  |
|                         | Foxtrot-4<br>Tango-2                        | L1P/L<br>L1P/L   | FOXT<br>TAGO | 1                      |                          |  |
| TECHNOAVIA              | Tally0-2                                    | LIP/L            | IAGU         |                        |                          |  |
| ILCIIIOIIIIA            | SM-92 Finist                                | L1P/Lt           | SM92         |                        |                          |  |
|                         | SP-91 Slava                                 | L1P/Lt           | SP91         |                        |                          |  |
|                         | SM-94                                       | L1P/Lt           | Y18T         |                        |                          |  |
| TECHNICE HE             | SP-95                                       | L1P/L            | SP95         |                        |                          |  |
| TECHNOFLUG              | Piccolo                                     | L1P/Lt           | PILO         |                        |                          |  |
|                         | TFK-2 Carat                                 | L1P/Lt<br>L1P/L  | TFK2         |                        |                          |  |
| TECNAM                  | 11 IX 2 Carat                               | LII/L            | 11184        |                        |                          | <del>                                     </del> |

| Manufacturer       | Model                                 | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------------|---------------------------------------|------------------|--------------|------------------------|--------------------------|------------|
|                    | P-92 Echo, SeaSky                     | L1P/Lt           | ECHO         |                        |                          |            |
| TED SMITH          | P-96 Golf                             | L1P/Lt           | GOLF         |                        |                          |            |
|                    | Aerostar                              | L2P/S            | AEST         | 1500                   | 1500                     | II         |
| TEMCO              | GC-1 Swift                            | L1P/S            | GC1          | 1000                   | 1000                     | T          |
|                    | 11A Sedan                             | L1P/Lt           | L11          | 1000                   | 1000                     | 1          |
|                    | 8 Silvaire                            | L1P/S            | L8           | 900                    | 1000                     | I          |
|                    | TE-1 Buckaroo (T-35) D-16 Twin Navion | L1P/Lt<br>L2P/S  | T35<br>TNAV  | 1800                   | 1500                     | II         |
| TERR-MAR           |                                       |                  |              | 1000                   | 1000                     |            |
| TERZI              | Turbo Sea Thrush                      | L1T/Lt           | SS2T         |                        |                          |            |
| TEKZI              | T-9 Stiletto                          | L1P/Lt           | STIL         |                        |                          |            |
|                    | T-30 Katana                           | L1P/Lt           | T30          |                        |                          |            |
| TEXAS AIRPLANE     | F3F (G-11/32), Replica                | L1P/Lt           | F3F          |                        |                          |            |
|                    | Me-262, Replica                       | L2J/Lt           | ME62         |                        |                          |            |
| TEXAS HELICOPTER   | 10.54                                 | ****             |              |                        |                          |            |
| THORP              | M-74 Wasp                             | H1P              | M74          |                        |                          |            |
| mold               | T-18 Tiger                            | L1P/Lt           | T18          |                        |                          |            |
| THINDED WINGS      | T-211                                 | L1P/Lt           | T211         |                        |                          |            |
| THUNDER WINGS      | Focke-Wulf Fw-190                     | L1P/Lt           | TFOC         |                        |                          |            |
|                    | Curtiss P-40                          | L1P/Lt           | TP40         |                        |                          |            |
| THERETON           | Supermarine Spitfire                  | L1P/Lt           | TSPT         |                        |                          |            |
| THURSTON           | TA-16 Trojan, Seafire                 | A1P/Lt           | TA16         |                        |                          |            |
|                    | TSC-1 Teal                            | A1P/Lt           | TEAL         |                        |                          |            |
| TIME WARP          | S. i. i. i.                           | T 1D/I           | TWCD         |                        |                          |            |
| TIPSY              | Spitfire                              | L1P/L            | TWSP         |                        |                          |            |
| 111 51             | T-66 Nipper                           | L1P/Lt           | NIPR         |                        |                          |            |
|                    | Junior B, BC, Belfair, Trainer        | L1P/Lt<br>L1P/Lt | TIJU<br>TIPB |                        |                          |            |
| TM AIRCRAFT        | B, BC, Bellair, Trainer               | L1P/Lt           | TIPB         |                        |                          |            |
|                    | TM-5                                  | L1P/Lt           | TM5          |                        |                          |            |
| TRADEWIND TURBINES | 36 Prop-Jet Bonanza                   | L1T/Lt           | B36T         |                        |                          |            |
| TRAGO MILLS        | •                                     |                  | D301         |                        |                          |            |
| TD 121G177         | SAH-1                                 | L1P/Lt           | SAH1         |                        |                          |            |
| TRANSALL           | C-160                                 | L2T/L            | C160         | 2000                   | 2000                     | Ш          |
| TRANSAVIA          |                                       |                  |              | 2000                   | 2000                     | 111        |
| TD A VEL A ID      | PL-12 Airtruk, Skyfarmer              | L1P/Lt           | PL12         |                        |                          |            |
| TRAVEL AIR         | 4, 4000                               | L1P/Lt           | TVL4         |                        |                          |            |
|                    | B                                     | L1P/L            | TVLB         |                        |                          |            |
| TRECKER            | C-11                                  | A2P/S            | D126         | 1250                   | 1500                     | 11         |
|                    | Gull 166                              | L2P/S            | P136<br>P66P | 1250<br>1350           | 1500<br>1500             |            |
| TRIDAIR            |                                       |                  |              |                        |                          |            |
| TRIDENT            | 206L-ST Gemini ST                     | H2T              | B06T         |                        |                          |            |
| TRIDENT            | TR-1 Trigull                          | A1P/L            | TR1          | 6000                   | 6000                     | III        |
| TRI-R              |                                       | T 4 D (T )       | ******       |                        |                          |            |
|                    | KIS TR-1/TD<br>KIS TR-4 Cruiser       | L1P/Lt<br>L1P/Lt | KIS2<br>KIS4 |                        |                          |            |
| TUPOLEV            | THIS THE FORMULE                      | EII/Bt           | TELO I       |                        |                          |            |
|                    | Tu-134                                | L2J/M            | T134         |                        |                          |            |
|                    | Tu-144<br>Tu-154                      | L4J/H<br>L3J/M   | T144<br>T154 |                        |                          |            |
|                    | Tu-160                                | L4J/H            | T160         |                        |                          |            |
|                    | Tu-204/214/224/234                    | L2J/M            | T204         |                        |                          |            |
|                    | Tu-22M<br>Tu-334                      | L2J/M<br>L2J/M   | T22M<br>T334 |                        |                          |            |
|                    | Tu-16                                 | L2J/M<br>L2J/M   | TU16         |                        |                          | L          |
|                    | Tu-22                                 | L2J/M            | TU22         |                        | -                        |            |
|                    | Tu-4<br>Tu-95/142, Tu-20              | L4T/M<br>L4T/H   | TU4<br>TU95  |                        |                          |            |
| TURNER             | 1u-7J/142, 1u-2U                      |                  |              |                        |                          |            |
|                    | T-40                                  | L1P/Lt           | T40          |                        | -                        |            |

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| Manufacturer | Model                | Type/Wt | Designator | Climb      | Descent       | SRS |
|--------------|----------------------|---------|------------|------------|---------------|-----|
|              |                      | Class   |            | Rate (FPM) | Rate<br>(FPM) | Cat |
|              | AS-532 Cougar        | H2T     | AS32       |            |               |     |
|              | CN-235 Persuader     | L2T/M   | CN35       |            |               |     |
|              | F-16 Fighting Falcon | L1J/L   | F16        | 8000       | 5000          | III |
|              | SF-260               | L1P/Lt  | F260       |            |               |     |
| TUSCO        |                      |         |            |            |               |     |
|              | Navion               | L1P/S   | NAVI       | 750        | 600           | I   |
| TWI          |                      |         |            |            |               |     |
| _            | Kiwi                 | L1P/Lt  | KIWI       |            |               |     |
|              | Taifun               | L1P/Lt  | TFUN       |            |               |     |

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| Manufacturer      | Model                  | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat                                       |
|-------------------|------------------------|------------------|------------|------------------------|--------------------------|--|
| UCC see UNITED    |                        |                  |            |                        |                          |  |
| CONSULTANT        |                        |                  |            |                        |                          |  |
| UDET              | U-12 Flamingo, Replica | L1P/Lt           | UU12       |                        |                          |  |
| UETZ              |                        |                  |            |                        |                          |  |
|                   | U-2V                   | L1P/Lt           | D11        |                        |                          |  |
|                   | U-3M/4M Pelikan        | L1P/Lt           | PKAN       |                        |                          |  |
| ULTIMATE          |                        |                  |            |                        |                          |  |
|                   | 10 Albertan            | L1P/Lt           | UL10       |                        |                          |  |
|                   | 20                     | L1P/Lt           | UL20       |                        |                          |  |
| ULTRAVIA          |                        |                  |            |                        |                          |  |
|                   | Pelican Club           | L1P/Lt           | PELI       |                        |                          |  |
| UMBAUGH           |                        |                  |            |                        |                          |  |
|                   | 18                     | G1P/Lt           | UM18       |                        |                          |  |
| UMBRA             |                        | - 1 - 7          | ~~~        |                        |                          |  |
|                   | SF-25 Falke            | L1P/Lt           | SF25       |                        |                          | <u> </u>   |
| UNC               |                        |                  |            |                        |                          |  |
|                   | Ultra Huey             | H1T/S            | UH1        | 1500                   | 1500                     | I  |
| UNIS              |                        |                  |            |                        |                          |  |
|                   | NA-40 Bongo            | H2T              | NA40       |                        |                          | <u> </u>   |
| UNITED CANADA     |                        |                  |            |                        |                          | <u> </u>   |
|                   | CH-124 Sea King        | H2T/L            | S61        | 1500                   | 1500                     | Ш  |
| UNITED CONSULTANT |                        |                  |            |                        |                          | <u> </u>   |
|                   | UC-1 Twin Bee          | A2P/Lt           | TBEE       |                        |                          | <u> </u>   |
| UTVA              | <u> </u>               | T 1D/T           | T A CITE   |                        |                          | <del>                                     </del> |
|                   | Lasta                  | L1P/Lt           | LAST       |                        |                          | <del>                                     </del> |
|                   | 60                     | L1P/Lt           | UT60       |                        | -                        | <del>                                     </del> |
|                   | 65 Privrednik          | L1P/Lt           | UT65       |                        | -                        | <del>                                     </del> |
|                   | 66                     | L1P/Lt           | UT66       |                        |                          | <u> </u>   |
|                   | 75 (V-53)              | L1P/Lt           | UT75       |                        |                          |  |

 $\mathbf{V}$ 

| Manufacturer | Model                    | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|--------------------------|------------------|------------|------------------------|--------------------------|------------|
| VALENTIN     |                          |                  |            |                        |                          |            |
|              | Kiwi                     | L1P/Lt           | KIWI       |                        |                          |            |
|              | Taifun                   | L1P/Lt           | TFUN       |                        |                          |            |
| VALLADEAU    |                          |                  |            |                        |                          |            |
|              | D-112                    | L1P/Lt           | D11        |                        |                          |            |
| VALMET       |                          |                  |            |                        |                          |            |
|              | FA-18 Hornet             | L2J/L            | F18        | 8000                   | 6000                     | III        |
|              | CM-170R Magister         | L2J/Lt           | FOUG       |                        |                          |            |
|              | Hawk                     | L1J/M            | HAWK       |                        |                          |            |
|              | L-70 Miltrainer, Vinka   | L1P/Lt           | L70        |                        |                          |            |
|              | L-90TP Redigo            | L1T/Lt           | L90        |                        |                          |            |
|              | PIK-23 Towmaster, Suhinu | L1P/Lt           | PK23       |                        |                          |            |
|              | 35 Draken                | L1J/M            | SB35       |                        |                          |            |

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| Manufacturer                  | Model  | Type/Wt<br>Class | Designator   | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|-------------------------------|--|------------------|--------------|------------------------|--------------------------|------------|
| VALTION                       |  |                  |              |                        |                          |            |
| VAN'S                         | Viima  | L1P/Lt           | VIMA         |                        |                          |            |
| VAINS                         | RV-3   | L1P/Lt           | RV3          |                        |                          |            |
|                               | RV-4   | L1P/Lt           | RV4          |                        |                          |            |
|                               | RV-6   | L1P/Lt           | RV6          |                        |                          |            |
|                               | RV-7   | L1P/Lt           | RV7          |                        |                          |            |
|                               | RV-8<br>RV-9                                 | L1P/Lt<br>L1P/Lt | RV8<br>RV9   |                        |                          |            |
| VARDAX                        | KV-9   | LIP/Lt           | KV9          |                        |                          |            |
|                               | Vazar Dash 3                                 | L1T/Lt           | DH3T         |                        |                          |            |
| VARGA                         |  |                  |              |                        |                          |            |
| TIA TO                        | 2150 Kachina                                 | L1P/Lt           | MOR2         |                        |                          |            |
| VAT                           | Hummingbird                                  | H1P/L            | S52          | 950                    | 1000                     | т          |
|                               | Elite  | H1T              | S55T         | 930                    | 1000                     | 1          |
| VEB                           | Effe   | 1111             | 3331         |                        |                          |            |
| , LD                          | II-14  | L2P/M            | IL14         |                        |                          |            |
| VELOCITY                      |  |                  |              |                        |                          |            |
|                               | Velocity                                     | L1P/Lt           | VELO         |                        |                          |            |
| VERILITE                      | 100 0 1 1                                    | T 1D/T           | CL D ID      |                        |                          |            |
| VEDTOI                        | 100 Sunbird                                  | L1P/Lt           | SUNB         |                        |                          |            |
| VERTOL                        | H-21, CH-21 Shawnee, Work Horse (42, 43, 44) | H1P              | H21          |                        |                          |            |
|                               | 107  | H2T/S+           | H46          | 2000                   | 2000                     | ī          |
| VFW-FOKKER                    | 107  | 1121/5           | 1140         | 2000                   | 2000                     | 1          |
| 71 11 01212                   | CH-53G                                       | H2T/L            | H53          | 1500                   | 1500                     | I          |
|                               | VFW-614                                      | L2J/L            | VF14         | 3100                   | 3000                     | III        |
| VICKERS                       |  |                  |              |                        |                          |            |
|                               | VC-10  | L4J/H            | VC10         | 1900                   | 2000                     |            |
|                               | Viscount<br>FB-27 Vimy, Replica              | L4T/L<br>L2P/Lt  | VISC<br>VIMY | 1200                   | 1500                     | 111        |
| VICKERS-SLINGSBY              | FB-27 viniy, Replica                         | L2P/Lt           | VIIVII       |                        |                          |            |
| VICKERS-SEINGSB1              | T-61 Venture                                 | L1P/Lt           | SF25         |                        |                          |            |
| VICTA                         |  |                  |              |                        |                          |            |
|                               | Airtourer                                    | L1P/Lt           | TOUR         |                        |                          |            |
|                               | Aircruiser                                   | L1P/L            | ACSR         |                        |                          |            |
| VIKING                        | D  | T 1D/L 4         | DELV         |                        |                          |            |
|                               | Dragonfly<br>SF-2 Cygnet                     | L1P/Lt<br>L1P/Lt | DFLY<br>SF2  |                        |                          |            |
| VIPER                         | Sr-2 Cygnet                                  | LIF/Lt           | 312          |                        |                          |            |
| VII DIC                       | ViperJet                                     | L1J/L            | VIPJ         |                        |                          |            |
| VISIONAIRE                    | *  |                  |              |                        |                          |            |
|                               | VA-10 Vantage                                | L1J/Lt           | VANT         |                        |                          |            |
| VITEK                         |  |                  |              |                        |                          |            |
| VI ass VALTION                | Ovod   | L1P/L            | OVOD         |                        |                          |            |
| VL see VALTION<br>VOLAIRCRAFT |  | 1                | +            |                        |                          |            |
| V OLAINCIAT I                 | Volaire 10/1035/1050                         | L1P/S            | VO10         | 850                    | 850                      | I          |
| VOLMER                        |  | EII / S          | 7010         | 050                    | 030                      |            |
|                               | VJ-22 Sportsman                              | A1P/Lt           | VJ22         |                        |                          |            |
| VOLPAR                        |  |                  |              |                        |                          |            |
|                               | Turbo 18, Turboliner                         | L2T/S            | B18T         | 2000                   | 2000                     |            |
|                               | 18   | L2P/S            | BE18         | 1400                   | 1000                     | 111        |
| VOUGHT                        | Century Jetstream 3                          | L2T/S+           | JS3          | 2200                   | 2300                     | 111        |
| 7000111                       | A-7, TA-7 Corsair                            | L1J/L            | A7           | 8000                   | 6000                     | Ш          |
|                               | AS-565 Panther 800                           | H2T              | AS65         | 2000                   | 2000                     |            |
| VOUGHT-SIKORSKY               |  |                  |              |                        |                          |            |
| VCD                           | F4U Corsair (V-166)                          | L1P/M            | CORS         |                        |                          |            |
| VSR                           | SR-1 Snoshoo                                 | L1P/L            | SNOS         |                        |                          |            |
| VSTOL                         | SK-1 SHOSHOO                                 | LIP/L            | 21102        |                        |                          |            |
| 1010L                         | Pairadigm                                    | L2P/L            | PDIG         |                        |                          |            |
| VTOL AIRCRAFT                 | - www.igitt                                  | 221,12           | . 210        |                        |                          |            |
|                               | Phillicopter                                 | H1P              | PHIL         |                        | _                        |            |
| VULCANAIR                     | -  |                  |              |                        |                          |            |
|                               | P-68, Observer                               | L2P/S            | P68<br>VTOR  | 1200                   | 1000                     | 1          |
|                               |  |                  |              | 1                      |                          | 1          |
| VULTEE                        | AP-68TP-600 Viator                           | L2T/S            | VIOR         |                        |                          |            |

5-1-64 Encode

### $\mathbf{W}$

| WACO   | Manufacturer        | Model                                      | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--|---------------------|--|------------------|------------|------------------------|--------------------------|------------|
| D. SSHD  | WACO                |  |                  |            |                        |                          |            |
| E. SRE   |                     | C, S, CUC, QDC, UKC, YKS                   |                  |            |                        |                          |            |
| F. OCF, UBF, UPF   |                     |  |                  |            |                        |                          |            |
| G. CRG   |                     | E, SRE                                     |                  |            |                        |                          |            |
| WACO CLASSIC   WACO   WACO   WACO   WACO CLASSIC   WACO   Cuby Sport Trainer, Cuby Acro Trainer, Cuby Ob   LIPIL   WACO   WACO CLASSIC   WACO   Cuby Sport Trainer, Cuby Acro Trainer, Cuby Ob   LIPIS   J3   500   500   1   1   2   2   2   2   2   2   2   2  |                     |  |                  |            |                        |                          |            |
| WAGO CLASSIC   YMF   |                     |  |                  |            |                        |                          |            |
| WAGAERO  |                     | O, E, GXE, CTO                             | L1P/Lt           | WACO       |                        |                          |            |
| Cuby Sport Trainer, Cuby Acro Trainer, Cuby Observer   Server   1472 Sportsman   11PS   PA14   600   600   1   1475   1 | WACO CLASSIC        | *** C                                      | T 4 D /T :       | TTT L CE   |                        |                          |            |
| Cuby Sport Trainer, Cuby Aero Trainer, Cuby Observer   2+2 Sportsman   | W G . ED G          | YMF  | L1P/Lt           | WACF       |                        |                          |            |
| 2-2 Sportsman  | WAGAERO             |  | L1P/S            | J3         | 500                    | 500                      | Ι          |
| Wag-a-Bond   |                     |  | L1P/S            | PA14       | 600                    | 600                      | Ĭ          |
| MALLERKOWSKI   |                     | Wag-a-Bond                                 |                  |            |                        |                          |            |
| WALLERKOWSKI   Hornisse  |                     | Super Cuby, Super Sport                    |                  |            |                        |                          |            |
| Mornise  | WALLERKOWSKI        |  |                  |            |                        |                          |            |
| WAR  |                     | Hornisse                                   | L1P/Lt           | HORN       |                        |                          |            |
| Vought F4U Corsair   | WAR                 |  |                  |            |                        |                          |            |
| Focke-Wilf 190   |                     | Vought F4U Corsair                         | L1P/Lt           | WF4U       |                        |                          |            |
| Republic P-47 Thunderbolt  |                     | Focke-Wulf 190                             | L1P/Lt           | WFOC       |                        |                          |            |
| Republic P-47 Thunderbolt  |                     | Hawker Sea Fury                            |                  | WFUR       |                        |                          |            |
| WARNER AEROCRAFT, US   |                     | Republic P-47 Thunderbolt                  |                  | WP47       |                        |                          |            |
| WARSER AVIATION, US  |                     |  |                  |            |                        |                          |            |
| WASSMER  |                     | Revolution 1/2, Sportster                  | L1P/Lt           | SWAK       |                        |                          |            |
| WASSMER  | WARNER AVIATION, US |  |                  |            |                        |                          |            |
| D-112/120, Paris-Nice  |                     | W-1 Super Kingfisher                       | A1P/Lt           | KFIS       |                        |                          |            |
| WA-40 Super 4  | WASSMER             |  |                  |            |                        |                          |            |
| WA-41 Baladou  |                     |  |                  |            |                        |                          |            |
| WA-421   Prestige   LiP/Lt   WA42   WA51052/54 Pacific, Europa, Atlantic   LiP/Lt   WA50   WA-80/81   Piranha   LiP/Lt   WA80   WA-80/81   Piranha   LiP/Lt   WA80   WA-80/81   Piranha   LiP/Lt   WA80   WA-80/81   Piranha   LiP/Lt   WA80   WA-80/81   Piranha   LiP/Lt   WIND   WA80   WA-80/81   Piranha   LiP/Lt   WIND   WA50   WA50/81                       |  |                  |            |                        |                          |            |
| WA-51/52/54 Pacific, Europa, Atlantic   L1P/Lt   WA50   WA-80/81 Piranha   L1P/Lt   WA80   WA-80/81 Piranha   WA-80/81 |                     | WA-41 Baladou                              |                  |            |                        |                          |            |
| WATSON   |                     | WA-421 Prestige                            | L1P/Lt           |            |                        |                          |            |
| WATSON   GW-1 Windwagon   L1P/Lt   WIND  |                     | WA-51/52/54 Pacific, Europa, Atlantic      | L1P/Lt           |            |                        |                          |            |
| WEATHERLY  | WATGON              | WA-80/81 Piranha                           | L1P/Lt           | WA80       |                        |                          |            |
| WEATHERLY   201,620  | WAISON              | CW 1 Windows                               | I 1D/I 4         | WIND       |                        |                          |            |
| 201, 620   | WEATHERIN           | GW-1 Windwagon                             | LIP/Lt           | WIND       |                        |                          |            |
| WENDT  | WEATHERLY           | 201 (20                                    | I 1D/I 4         | W201       |                        |                          |            |
| WENDT  |                     |  |                  |            |                        |                          |            |
| WH-1 Traveler  | WENDT               | 0201P/B1G                                  | L11/Lt           | W 02 1     |                        |                          |            |
| WESTERN  | WENDI               | WH 1 Traveler                              | I 1D/I +         | WH1        |                        |                          |            |
| PGK-1 Hirondelle   | WESTERN             | WII-I Havelet                              | LII/Lt           | VV 111     |                        |                          |            |
| WESTLAND   Sioux   | WESTERN             | PGK-1 Hirondelle                           | I 1P/I t         | PGK 1      |                        |                          |            |
| EH-101, Merlin, Heliliner  | WESTLAND            | TOK 1 Throndene                            | EII/Et           | TOKI       |                        |                          |            |
| Gazelle  |                     | Sioux                                      | H1P/S            | B47G       | 1000                   | 1000                     | I          |
| Gazelle  |                     | EH-101, Merlin, Heliliner                  | H3T              | EH10       |                        |                          |            |
| WS-70  |                     |  |                  |            | 1620                   | 1620                     | I          |
| WAH-64 Longbow Apache  |                     |  | H2T/S+           |            | 2000                   | 2000                     | I          |
| Lysander   |                     |  |                  |            | 1500                   | 1500                     | I          |
| Lysander   |                     | Lynx, Super Lynx, Battlefield Lynx (SH-14) | H2T              |            |                        |                          |            |
| WS-55 Whirlwind 3  |                     | Lysander                                   |                  |            |                        |                          |            |
| WS-61 Sea King, Commando   |                     | Puma                                       |                  |            | 1250                   | 1500                     | I          |
| Scout   H1T   SCOU   |                     |  | H1T              |            |                        |                          |            |
| Scout   H1T   SCOU   |                     |  |                  |            | 1500                   | 1500                     | I          |
| WS-58 Wessex   |                     |  |                  |            |                        |                          |            |
| WG-30, 30  |                     |  |                  |            |                        |                          |            |
| WHATLEY  |                     |  |                  |            |                        |                          |            |
| Special   L1P/Lt   WHAT  | *****               | WG-30, 30                                  | H2T/S            | WG30       | 1200                   | 1200                     | I          |
| WHEELER  | WHATLEY             | 9 . 1                                      | T 1D/T :         | WILL A TE  |                        |                          |            |
| Express  | WHIELL ED           | Special                                    | L1P/Lt           | WHAT       |                        | -                        |            |
| WHITE  | WHEELER             | F  | T 1D/T :         | EVDP       |                        | 1                        |            |
| WW-1   Der Jäger   D-9   L1P/Lt   WW1     WHITE LIGHTNING   WLAC-1   White Lightning   L1P/Lt   WHIL   WHIL   WHILDEN   VoWi-10   L1P/Lt   VW10   WINDECKER   WW10   W10   WW10   WHITE               | Express                                    | L1P/Lt           | EXPK       |                        | 1                        |            |
| WHITE LIGHTNING  WLAC-1 White Lightning  L1P/Lt  WHIL  WILDEN  VoWi-10  U1P/Lt  VW10   | WHITE               | WW 1 D III D C                             | T 1D/T :         | *******    |                        | -                        |            |
| WLAC-1 White Lightning   | WHITE I IGHT TO IS  | WW-1 Der Jäger D-9                         | L1P/Lt           | W W I      |                        | -                        |            |
| WILDEN VoWi-10 L1P/Lt VW10 WINDECKER   | WHITE LIGHTNING     | WI AC 1 WILL II 1                          | T 1D/T :         | ********   |                        | -                        |            |
| VoWi-10 L1P/Lt VW10 WINDECKER  | WII DEN             | WLAC-1 White Lightning                     | L1P/Lt           | WHIL       |                        | -                        |            |
| WINDECKER  | WILDEN              | VoW: 10                                    | I 1D/I 4         | VW10       |                        |                          |            |
|  | WINDECKED           | V U W I-1U                                 | LIP/Lť           | V W IU     |                        |                          |            |
|  | WINDECKEK           | Eagle                                      | L1P/Lt           | WINE       |                        | 1                        |            |

| Manufacturer                            | Model                | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|---|----------------------|------------------|------------|------------------------|--------------------------|------------|
| WING                                    |                      |                  |            |                        |                          |            |
|   | D-1 Derringer        | L2P/Lt           | D1         |                        |                          |            |
| WITTMAN                                 |                      |                  |            |                        |                          |            |
|   | W-8/9/10 Tailwind    | L1P/Lt           | TAIL       |                        |                          |            |
| WOLF                                    |                      |                  |            |                        |                          |            |
|   | W-11 Boredom Fighter | L1P/Lt           | W11        |                        |                          |            |
| WOLFSBERG                               |                      |                  |            |                        |                          |            |
|   | Raven 257            | L2P/L            | RAVN       |                        |                          |            |
| WOODS                                   |                      |                  |            |                        |                          |            |
|   | Woody Pusher         | L1P/Lt           | WOPU       |                        |                          |            |
| WREN                                    |                      |                  |            |                        |                          |            |
|   | 460                  | L1P/S            | C182       | 890                    | 1000                     | I          |
| WSK-PZL MIELEC see                      |                      |                  |            |                        |                          |            |
| PZL-MIELEC                              |                      |                  |            |                        |                          |            |
| WSK-PZL OKECIE see                      |                      |                  |            |                        |                          |            |
| PZL-OKECIE                              |                      |                  |            |                        |                          |            |
| WSK-PZL SWIDNIK see                     |                      |                  |            |                        |                          |            |
| PZL-SWIDNIK                             |                      |                  |            |                        |                          |            |
| WUHAN                                   |                      |                  |            |                        |                          |            |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 280                  | H1P/S            | EN28       | 1000                   | 1000                     | T          |
|   | TH-28                | H1T/S            | EN48       | 1500                   | 1500                     | Ī          |
| WZL 3                                   |                      | 1117,0           |            | 1000                   | 1000                     |            |
|   | DEKO-9               | L1P/L            | MGIC       |                        |                          |            |

 $\mathbf{X}$ 

| Manufacturer         | Model                           | Type/Wt<br>Class | Designator | Rate  | Rate  | SRS<br>Cat |
|----------------------|---------------------------------|------------------|------------|-------|-------|------------|
| WAG WHAN             |                                 |                  |            | (FPM) | (FPM) |            |
| XAC see XIAN<br>XIAN |                                 |                  |            |       |       |            |
|                      | Y-7-100/200, Y-7E, MA-60        | L2T/M            | AN24       |       |       |            |
|                      | Y-7H                            | L2T/M            | AN26       |       |       |            |
|                      | JH-7, B-7, FBC-1 Flying Leopard | L2J/M            | JH7        |       |       |            |
|                      | H-6                             | L2J/M            | TU16       |       |       |            |

Y

| Manufacturer | Model                     | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|---------------------------|------------------|------------|------------------------|--------------------------|------------|
| YAKOVLEV     |                           |                  |            |                        |                          |            |
|              | Yak-112                   | L1P/Lt           | Y112       |                        |                          |            |
|              | Yak-130                   | L2J/M            | Y130       |                        |                          |            |
|              | Yak-141                   | L3J/M            | Y141       |                        |                          |            |
|              | Yak-18T                   | L1P/Lt           | Y18T       |                        |                          |            |
|              | Yak-3                     | L1P/Lt           | YAK3       |                        |                          |            |
|              | Yak-9                     | L1P/Lt           | YAK9       |                        |                          |            |
|              | Yak-11                    | L1P/Lt           | YK11       |                        |                          |            |
|              | Yak-12                    | L1P/Lt           | YK12       |                        |                          |            |
|              | Yak-18, Yak-18A/P/PM/PS/U | L1P/Lt           | YK18       |                        |                          |            |
|              | Yak-28                    | L2J/M            | YK28       |                        |                          |            |
|              | Yak-38                    | L3J/M            | YK38       |                        |                          |            |
|              | Yak-40                    | L3J/M            | YK40       |                        |                          |            |
|              | Yak-42/142                | L3J/M            | YK42       |                        |                          |            |
|              | Yak-50                    | L1P/Lt           | YK50       |                        |                          |            |
|              | Yak-52                    | L1P/Lt           | YK52       |                        |                          |            |
|              | Yak-53                    | L1P/Lt           | YK53       |                        |                          |            |
|              | Yak-54                    | L1P/Lt           | YK54       |                        |                          |            |
|              | Yak-55                    | L1P/Lt           | YK55       |                        |                          |            |
|              | Yak-58                    | L1P/Lt           | YK58       |                        |                          |            |
| YALO         |                           |                  |            |                        |                          |            |
|              | GM-01 Gniady              | L1P/L            | GM01       |                        |                          |            |

5–1–66 Encode

| Manufacturer | Model                  | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat |
|--------------|------------------------|------------------|------------|------------------------|--------------------------|------------|
|              | Avid Flyer             | L1P/L            | AVID       |                        |                          |            |
|              | SZD-9bis Bocian M-2000 | L1P/L            | SZ9M       |                        |                          |            |

 $\mathbf{Z}$ 

| Manufacturer | Model   | Type/Wt<br>Class | Designator | Climb<br>Rate<br>(FPM) | Descent<br>Rate<br>(FPM) | SRS<br>Cat                                       |
|--------------|---|------------------|------------|------------------------|--------------------------|--|
| ZENAIR       |   |                  |            |                        |                          |  |
|              | CH-100 Mono-Zénith, Mono-Z                      | L1P/Lt           | CH10       |                        |                          |  |
|              | CH-150 Acro-Zénith Acro-Z                       | L1P/Lt           | CH15       |                        |                          |  |
|              | CH-180 Super Acro-Zénith, Super Acro-Z          | L1P/Lt           | CH18       |                        |                          |  |
|              | CH-200 Zénith                                   | L1P/Lt           | CH20       |                        |                          |  |
|              | CH-250 Zénith                                   | L1P/Lt           | CH25       |                        |                          |  |
|              | CH-2000 Zénith, Alarus                          | L1P/S            | CH2T       | 780                    | -                        | I  |
|              | CH-300 Tri-Zénith, Tri-Z                        | L1P/Lt           | CH30       |                        |                          |  |
|              | CH-50 Mini Zénith, Mini-Z                       | L1P/Lt           | CH50       |                        |                          |  |
|              | CH-600/601 Zodiac, Super Zodiac                 | L1P/Lt           | CH60       |                        |                          |  |
|              | CH-620 Gemini                                   | L2P/Lt           | CH62       |                        |                          |  |
|              | CH-640 Zodiac                                   | L1P/L            | CH64       |                        |                          |  |
|              | CH-701 Stol                                     | L1P/L            | CH70       |                        |                          |  |
|              | MC-12 Cricri                                    | L2P/Lt           | MC10       |                        |                          |  |
|              | CH-801 Stol                                     | L1P/L            | CH80       |                        |                          |  |
| ZENITH       |   |                  |            |                        |                          |  |
|              | CH-601 Zodiac, Super Zodiac                     | L1P/Lt           | CH60       |                        |                          |  |
|              | CH-620 Gemini                                   | L2P/Lt           | CH62       |                        |                          |  |
|              | CH-801 Stol                                     | L1P/L            | CH80       |                        |                          |  |
| ZIVKO        |   |                  |            |                        |                          |  |
|              | Edge 540  | L1P/L            | EDGE       |                        |                          |  |
| ZLIN         |   |                  |            |                        |                          |  |
|              | Z-181/182/183 (C-6/106/206)                     | L1P/Lt           | BU81       |                        |                          |  |
|              | Z-22 Junak                                      | L1P/Lt           | Z22        |                        |                          |  |
|              | Z-26/126/226/326/426/526/626/726 Trener, Trener | L1P/Lt           | Z26        |                        |                          |  |
|              | Master, Bohatyr, Akrobat, Skydevil, Universal,  |                  |            |                        |                          |  |
|              | Condor (C-5)                                    |                  |            |                        |                          |  |
|              | Z-42/142/242. Firnas 142                        | L1P/Lt           | 7.42       |                        |                          | 1  |
|              | Z-43/143, Safir 43                              | L1P/Lt           | Z43        |                        |                          | +  |
|              | Z-50 Z-50                                       | L1P/Lt           | Z50        |                        |                          | <del>                                     </del> |
| L            | L-30  | LII/Ll           | LJ0        | 1                      | 1                        |  |

Encode 5–1–67

# Section 2. Decode

### A

| Designator   | Type/Wt<br>Class | Model  | Manufacturer          |
|--------------|------------------|--|-----------------------|
| A1           | L1P/M            | A-1, EA-1, AD Skyraider                                      | DOUGLAS               |
| A10          | L2J/L            | A-10, OA-10 Thunderbolt 2                                    | FAIRCHILD, US         |
| A109         | H2T/S            | A-109, Power   | AGUSTA                |
| A109         | H2T/S            | A-109  | SABCA                 |
| A119         | H1T              | A-119 Koala  | AGUSTA                |
| A119         | H1T              | A-119 Koala  | DENEL                 |
| A122         | L1P/Lt           | A-122 Uirapuru (T-23)  | AEROTEC               |
| A124         | L4J/H            | An-124 Ruslan  | ANTONOV               |
| A129         | H2T              | A-129 Mangusta   | AGUSTA                |
| A139         | H2T              | AB-139   | AGUSTA                |
| A139         | H2T              | AB-139   | BELL                  |
| A139         | H2T              | AB-139   | BELL AGUSTA           |
| A140         | L2T/M            | An-140   | ANTONOV               |
| A19          | L1P/Lt           | A-19   | AEROPRACT             |
| A20          | L2P/M            | A-20 Havoc   | DOUGLAS               |
| A21          | L1P/Lt           | A-21 Solo  | AEROPRACT             |
| A210         | L1P/L            | A-210  | AQUILA                |
| A211         | L1P/Lt           | A-211  | ALFA-M                |
| A22          | L1P/Lt           | A-22 Piranha   | SADLER                |
| A225         | L6J/H            | An-225 Mriya   | ANTONOV               |
| A23          | L1P/Lt           | A-23 Dragon  | AEROPRACT             |
| A25          | A1P/Lt           | A-25 Breeze  | AEROPRACT             |
| A27          | L1P/L            | A-27   | AEROPRACT             |
| A270         | L1T/Lt           | Ae-270 Ibis  | AERO VODOCHODY, CZECH |
| A270         | L1T/Lt           | Ae-270 Ibis  | IBIS                  |
| A3           | L2J/L            | A-3, ERA-3, NRA-3, TA-3 Skywarrior<br>A-300B4-600            | DOUGLAS               |
| A306<br>A30B | L2J/H<br>L2J/H   | A-300B4-600<br>A-300B2/4-1/2/100/200, A-300C4-200            | AIRBUS<br>AIRBUS      |
| A30B<br>A310 | L2J/H<br>L2J/H   | A-300B2/4-1/2/100/200, A-300C4-200<br>A-310 (CC-150 Polaris) | AIRBUS                |
| A318         | L2J/M            | A-318 (CC-130 Polaris)                                       | AIRBUS                |
| A318<br>A319 | L2J/M<br>L2J/L   | A-319, ACJ   | AIRBUS                |
| A320         | L2J/L            | A-320  | AIRBUS                |
| A321         | L2J/L            | A-321  | AIRBUS                |
| A332         | L2J/H            | A-330-200  | AIRBUS                |
| A333         | L2J/H            | A-330-300  | AIRBUS                |
| A342         | L4J/H            | A-340-200  | AIRBUS                |
| A343         | L4J/H            | A-340-300  | AIRBUS                |
| A345         | L4J/H            | A-340-500  | AIRBUS                |
| A346         | L4J/H            | A-340-600  | AIRBUS                |
| A37          | L2J/S            | A-37 Dragonfly (318D/E), OA-37                               | CESSNA                |
| A3ST         | L2J/H            | A-300ST Super Transporter, Beluga                            | AIRBUS                |
| A3ST         | L2J/H            | A-300ST Super Transporter, Beluga                            | SATIC                 |
| A4           | L1J/L            | A-4, TA-4 Skyhawk  | DOUGLAS               |
| A4           | L1J/L            | A-4, OA-4, TA-4 Skyhawk                                      | MCDONNELL DOUGLAS     |
| A4           | L1J/L            | A-4, TA-4 Super Skyhawk                                      | SINGAPORE             |
| A50          | L4J/H            | A-50, Be-976   | BERIEV                |
| A50          | L4J/H            | A-50, Be-976   | ILYUSHIN              |
| A500         | L2P/S            | A-500, Carbon Aero   | ADAM (2)              |
| A504         | L1P/Lt           | 504, Replica   | AVRO                  |
| A6           | L2J/L            | A-6, EA-6, KA-6 Intruder, Prowler (G-128)                    | GRUMMAN               |
| A660         | L1T/L            | 660 Turbo Thrush   | AYRES                 |
| A7           | L1J/L            | A-7, EA-7, TA-7 Corsair                                      | LTV                   |
| A7           | L1J/L            | A-7, TA-7 Corsair  | VOUGHT                |
| A748         | L2T/L            | 748  | AIL                   |
| A748         | L2T/L            | 748 (C-91)   | AVRO                  |
| A748         | L2T/L            | BAe-748  | BRITISH AEROSPACE     |
| A748         | L2T/L            | HS-748 (Andover, C-91)                                       | HAWKER SIDDELEY       |
| A748         | L2T/L            | 748  | HINDUSTAN             |

| Type/Wt<br>Class                    | Model   | Manufacturer                             |
|-------------------------------------|---|--|
| L2T/L                               | 748   | KANPUR                                   |
| L1P/Lt                              | 890   | AVIATIKA                                 |
| L1P/Lt                              | A-9 Quail   | AAMSA                                    |
|                                     | A-9 Ag Commander  | AERO COMMANDER                           |
| L1P/Lt                              | A-9 Quail   | AIRCRAFT PARTS                           |
| L1P/Lt                              | Callair A-9   | IMCO                                     |
| L1P/Lt                              | A-9 Sparrow Commander, Quail Commander  | NORTH AMERICAN ROCKWELL                  |
| L1P/Lt                              | 900 Acrobat   | AVIATIKA                                 |
|                                     |   | AVIATIKA                                 |
|                                     |   | AMERICAN                                 |
|                                     |   | GRUMMAN AMERICAN                         |
|                                     |   | GULFSTREAM AMERICAN                      |
|                                     |   | AMERICAN                                 |
|                                     | AG-5 Tiger  | AMERICAN GENERAL                         |
|                                     |   | GRUMMAN AMERICAN                         |
|                                     |   | GULFSTREAM AMERICAN                      |
|                                     |   | AERO BOERO                               |
|                                     |   | AERO BOERO                               |
|                                     |   | AERO BOERO<br>AERO BOERO                 |
|                                     |   |  |
|                                     |   | COMMANDER NORTH AMERICAN ROCKWELL        |
|                                     |   | ROCKWELL                                 |
| LII/S                               |   | ROCKWELL                                 |
| I 2P/S                              |   | AERO COMMANDER                           |
|                                     |   | AERO DESIGN & ENGINEERING                |
| L2175                               | Commander 500   | CO. US                                   |
| L 2P/S                              | 500 Commander 500 Shrike Commander  | NORTH AMERICAN ROCKWELL                  |
|                                     | 500 Shrike Commander  | ROCKWELL                                 |
|                                     |   | AERO DESIGN & ENGINEERING                |
| E2175                               | Communico 320   | CO, US                                   |
| L2P/S                               | 560 Commander 560   | AERO COMMANDER                           |
| L2P/S                               | Commander 560 (L-26B, U-4A)   | AERO DESIGN & ENGINEERING                |
|                                     |   | CO, US                                   |
|                                     |   | AERO COMMANDER                           |
| L2P/S                               | Commander 680 Super/680E/680F (L-26C, U-4B, U-9)  | AERO DESIGN & ENGINEERING                |
|                                     |   | CO, US                                   |
|                                     |   | AERO COMMANDER                           |
|                                     |   | NORTH AMERICAN ROCKWELL                  |
|                                     |   | AERO COMMANDER AERO DESIGN & ENGINEERING |
| L2P/S                               | Commander /20 Alti Cruiser  |  |
| LOT/C                               | 600T 600V Typha Commonder   | CO, US<br>AERO COMMANDER                 |
|                                     |   | NORTH AMERICAN ROCKWELL                  |
| L21/S                               |   | NORTH AMERICAN ROCKWELL                  |
| I 2T/S                              |   | GULFSTREAM AEROSPACE                     |
|                                     |   | GULFSTREAM AMERICAN                      |
|                                     |   | NORTH AMERICAN ROCKWELL                  |
|                                     |   | ROCKWELL                                 |
|                                     |   | GULFSTREAM AEROSPACE                     |
|                                     |   | GULFSTREAM AMERICAN                      |
| L2T/S                               | 695 Jetprop Commander 980/1000  | ROCKWELL                                 |
| L2P/L                               | Air Cam   | LEZA-LOCKWOOD                            |
| L2P/L                               | Air Cam   | LOCKWOOD                                 |
| L1P/Lt                              | J-5B/E/G/H/P/T/V Autocar  | AUSTER                                   |
| L1P/Lt                              | P-70 Acey Deucy   | POWELL                                   |
| A1P/Lt                              | Air Car Junior  | SPENCER                                  |
| L1P/Lt                              | Acapella  | OPTION AIR                               |
| L1P/Lt                              | Acro-Sport 2  | ACRO SPORT                               |
|                                     | Acro-Sport 2  | EAA                                      |
| L1P/Lt                              |   |  |
| L2P/Lt                              | Accord  | AVIA, RUSSIA                             |
| L2P/Lt<br>L1P/Lt                    | Acro-Sport 1, Super Acro-Sport  | ACRO SPORT                               |
| L2P/Lt<br>L1P/Lt<br>L1P/Lt          | Acro-Sport 1, Super Acro-Sport Acro-Sport 1, Super Acro-Sport   | ACRO SPORT<br>EAA                        |
| L2P/Lt<br>L1P/Lt<br>L1P/Lt<br>L1P/L | Acro-Sport 1, Super Acro-Sport Acro-Sport 1, Super Acro-Sport M9 Aircruiser   | ACRO SPORT<br>EAA<br>MILLICER            |
| L2P/Lt<br>L1P/Lt<br>L1P/Lt          | Acro-Sport 1, Super Acro-Sport Acro-Sport 1, Super Acro-Sport   | ACRO SPORT<br>EAA                        |
|                                     | L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/S L1P/S L1P/S L1P/S L1P/S L1P/S L1P/S L1P/S L1P/S L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/Lt L1P/S L2P/S L2P/L L1P/Lt | L1P/Lt                                   |

5–2–2 Decode

| Designator | Type/Wt<br>Class | Model                               | Manufacturer              |
|------------|------------------|-------------------------------------|---------------------------|
| ADVE       | L1P/Lt           | J-5 Adventurer                      | AUSTER                    |
| ADVN       | A1P/Lt           | Adventurer                          | ADVENTURE AIR             |
| AE45       | L2P/Lt           | 45                                  | AERO VODOCHODY, CZECH     |
| AE45       | L2P/Lt           | Aero 45, Super Aero 145             | LET                       |
| AEA1       | L1P/Lt           | A-1/101                             | AMERICAN EAGLE            |
| AEST       | L2P/S            | 600, 601                            | AEROSTAR, US              |
| AEST       | L2P/S            | Aerostar                            | AICSA                     |
| AEST       | L2P/S            | Superstar                           | MACHEN                    |
| AEST       | L2P/S            | PA-60, Aerostar                     | PIPER                     |
| AEST       | L2P/S            | Aerostar                            | TED SMITH                 |
| AG02       | L1P/Lt           | AG-02 Poussin                       | GATARD                    |
| AGSH       | A1P/Lt           | Sea Hawker                          | AERO GARE                 |
| AGSH       | A1P/Lt           | Sea Hawker                          | AERO-COMPOSITES           |
| AIGT       | L1P/Lt           | J-5F/K/L Aiglet Trainer             | AUSTER                    |
| AIRD       | L1P/Lt           | A-109 Airedale                      | BEAGLE                    |
| AIRD       | L1P/Lt           | A-109 Airedale                      | BEAGLE-AUSTER             |
| AJET       | L2J/M            | Alpha Jet                           | AOI                       |
| AJET       | L2J/M            | Alpha Jet                           | DASSAULT-BREGUET          |
| AJET       | L2J/M            | Alpha Jet                           | DASSAULT-BREGUET /DORNIER |
| AJET       | L2J/M            | Alpha Jet                           | DORNIER                   |
| AJET       | L2J/M            | Alpha Jet                           | SABCA                     |
| AK1        | L1P/Lt           | AK-1                                | AKAFLIEG KARLSRUHE        |
| AKRO       | L1P/Lt           | Akro                                | STEPHENS                  |
| ALC1       | L1P/L            | AC-11                               | ALTAIR COELHO             |
| ALH        | H2T              | ALH                                 | HINDUSTAN                 |
| ALIZ       | L1T/M            | 1050 Alizé                          | BREGUET                   |
| ALO2       | H1T/S            | SA-318 Alouette 2                   | AEROSPATIALE              |
| ALO2       | H1T/S            | SE-3130 Alouette 2                  | REPUBLIC                  |
| ALO2       | H1T/S            | SA-318/3180, SE-313/3130 Alouette 2 | SUD                       |
| ALO2       | H1T/S            | SE-3130 Alouette 2                  | SUD-EST                   |
| ALO3       | H1T/S            | SA-316/319 Alouette 3 (HD-16)       | AEROSPATIALE              |
| ALO3       | H1T/S            | SE-3160 Alouette 3                  | F+W EMMEN                 |
| ALO3       | H1T/S            | SA-316, SE-3160 Chetak              | HINDUSTAN                 |
| ALO3       | H1T/S            | IAR-316 Alouette 3                  | ICA                       |
| ALO3       | H1T/S            | SE-3160 Alouette 3                  | LICHTWERK                 |
| ALO3       | H1T/S            | SA-316/319, SE-3160 Alouette 3      | SUD                       |
| ALPI       | L1P/Lt           | J-5Q/R Alpine                       | AUSTER                    |
| AM3        | L1P/Lt           | AM-3                                | AERFER                    |
| AM3        | L1P/Lt           | AM-3                                | AERFER-AERMACCHI          |
| AM3        | L1P/Lt           | AM-3                                | AERITALIA                 |
| AM3        | L1P/Lt           | AM-3                                | AERITALIA-AERMACCHI       |
| AM3        | L1P/Lt           | AM-3                                | AERMACCHI                 |
| AM3        | L1P/Lt           | AM-3 Bosbok                         | ATLAS                     |
| AMX        | L1J/M            | AMX                                 | AERITALIA                 |
| AMX        | L1J/M            | AMX                                 | AERMACCHI                 |
| AMX        | L1J/M            | AMX                                 | ALENIA                    |
| AMX        | L1J/M            | AMX (A-1)                           | AMX                       |
| AMX        | L1J/M            | AMX (A-1)                           | EMBRAER                   |
| AN12       | L4T/M            | An-12                               | ANTONOV                   |
| AN12       | L4T/M            | Y-8                                 | SHAANXI                   |
| AN2        | L1P/Lt           | An-2                                | AICSA                     |
| AN2        | L1P/Lt           | An-2                                | ANTONOV                   |
| AN2        | L1P/Lt           | Y-5                                 | NANCHANG                  |
| AN2        | L1P/Lt           | An-2 Antek                          | PZL-MIELEC                |
| AN2        | L1P/Lt           | Y-5                                 | SHIJIAZHUANG              |
| AN22       | L4T/H            | An-22 Antheus                       | ANTONOV                   |
| AN24       | L2T/M            | An-24                               | ANTONOV                   |
| AN24       | L2T/M            | Y-7-100/200, Y-7E, MA-60            | XIAN                      |
| AN26       | L2T/M            | An-26                               | ANTONOV                   |
| AN26       | L2T/M            | Y-7H                                | XIAN                      |
| AN28       | L2T/Lt           | An-28                               | ANTONOV                   |
| AN28       | L2T/Lt           | An-28, Bryza                        | PZL-MIELEC                |
| AN3        | L1T/Lt           | An-3                                | ANTONOV                   |
| AN30       | L2T/M            | An-30                               | ANTONOV                   |
| AN32       | L2T/M            | An-32, Firekiller (Sutlej)          | ANTONOV                   |
| AN38       | L2T/M            | An-38                               | ANTONOV                   |
| AN70       | L4T/M            | An-70                               | ANTONOV                   |

| Designator   | Type/Wt<br>Class | Model   | Manufacturer             |
|--------------|------------------|---|--------------------------|
| AN72         | L2J/M            | An-72/74  | ANTONOV                  |
| AN8          | L2T/M            | An-8  | ANTONOV                  |
| ANGL         | L2P/Lt           | 44 Angel  | KING'S                   |
| ANSN         | L2P/Lt           | 652 Anson   | AVRO                     |
| ANST         | H2T              | Ansat   | KAZAN                    |
| AP20         | L1P/Lt           | A-20, Sky Cruiser, Super Cruiser  | AEROPRAKT                |
| AP26         | L2P/Lt           | A-26, Vulcan  | AEROPRAKT                |
| AP28         | L2P/Lt           | A-28, Victor APM-20/21 Lionceau, Lion   | AEROPRAKT                |
| APM2<br>APM2 | L1P/Lt<br>L1P/Lt | APM-20/21 Lionceau, Lion APM-20/21 Lionceau, Lion   | MONIOT<br>ISSOIRE        |
| AR11         | L1P/S            | 11 Chief  | AERONCA                  |
| AR11         | L1P/S            | HUL-26 Pushpak  | HINDUSTAN                |
| AR15         | L1P/S            | 15 Sedan  | AERONCA                  |
| AR79         | L1P/Lt           | Ar-79   | ARADO                    |
| ARES         | L1J/Lt           | 151 Ares  | RUTAN                    |
| ARES         | L1J/Lt           | 151 Ares  | SCALED                   |
| ARON         | L1P/Lt           | F-220 Airone  | GENERAL AVIA             |
| ARV1         | L1P/Lt           | ARV-1 Super 2   | ARV                      |
| ARV1         | L1P/Lt           | ARV-1 Opus 280  | ASL                      |
| ARV1         | L1P/Lt           | ARV-1 Super 2   | AVIATION SCOTLAND        |
| ARV1         | L1P/Lt           | Highlander  | HIGHLANDER               |
| ARV1         | L1P/Lt           | ARV-1 Super 2   | ISLAND AIRCRAFT          |
| ARVA         | L2T/S+           | 101, 102, 201, 202 Arava  | IAI                      |
| ARWF         | L1P/Lt           | F Sport   | ARROW, US                |
| AS02         | L1P/Lt           | AS-202-15/18/26 Bravo, Wren   | FFA                      |
| AS14         | L1P/Lt           | ASK-14  | SCHLEICHER               |
| AS16<br>AS20 | L1P/Lt<br>L1P/Lt | ASK-16<br>ASW-20TOP   | SCHLEICHER<br>SCHLEICHER |
| AS20<br>AS22 | L1P/Lt           | ASW-22BE/BLE  | SCHLEICHER<br>SCHLEICHER |
| AS24         | L1P/Lt           | ASW-24E/TOP   | SCHLEICHER<br>SCHLEICHER |
| AS25         | L1P/Lt           | ASH-25E/M   | SCHLEICHER<br>SCHLEICHER |
| AS26         | L1P/Lt           | ASH-26E   | SCHLEICHER               |
| AS2T         | L1T/Lt           | AS-202-32TP Turbine Bravo   | FFA                      |
| AS32         | H2T/L            | AS-332/532 Super Puma, Tiger, Cougar (Hkp10 HD-21, HT-21)   | AEROSPATIALE             |
| AS32         | H2T/L            | SA-330 Oryx   | ATLAS                    |
| AS32         | H2T/L            | AS-532 Cougar (HD-21, HT-21)  | CASA                     |
| AS32         | H2T/L            | AS-332/532 Super Puma, Tiger, Cougar (Hkp10)  | EUROCOPTER               |
| AS32         | H2T/L            | NAS-332 Super Puma  | NURTANIO                 |
| AS32         | H2T/L            | NAS-332 Super Puma  | NUSANTARA                |
| AS32         | H2T              | AS-532 Cougar   | SF                       |
| AS32         | H2T/L            | AS-332 Super Puma   | SINGAPORE                |
| AS50         | H1T/S            | AS-350/550 Ecureuil, AStar, SuperStar, Fennec   | AEROSPATIALE             |
| AS50<br>AS50 | H1T/S            | Z-11  | CHANGHE                  |
|              | H1T/S            | AS-350/550 Ecureuil, AStar, SuperStar, Fennec (Squirrel)<br>HB-350/550 Esquilo Fennec (HA-1, UH-12, CH-50, TH-50) | EUROCOPTER               |
| AS50<br>AS50 | H1T/S<br>H1T     | AS-350 Ecureuil   | HELIBRAS<br>LOT          |
| AS55         | H2T/S            | AS-355/555 Ecureuil 2, TwinStar, Fennec   | AEROSPATIALE             |
| AS55         | H2T/S            | AS-355/555 Ecureuil 2, TwinStar, Fennec (Twin Squirrel)   | EUROCOPTER               |
| AS55         | H2T/S            | HB-355/555 Esquilo, Fennec (UH-12B/13, CH-55, VH-55)  | HELIBRAS                 |
| AS65         | H2T              | SA-365F/K/M/N/S, AS-365/366/565 Dauphin 2, Panther (HH-65   | AEROSPATIALE             |
|              |                  | Dolphin, Dolpheen)  |                          |
| AS65         | Н2Т              | AS-365/565 Dauphin 2, Panther (HM-1, Panter, Atalef)  | EUROCOPTER               |
| AS65         | H2T              | Z-9 Haitun  | HARBIN                   |
| AS65         | H2T              | AS-365/565 Dauphin 2, Panther (HM-1)  | HELIBRAS                 |
| AS65         | H2T              | AS-565 Panther 800  | VOUGHT                   |
| AS80         | L1P/Lt           | AS-80 Holiday   | STARCK                   |
| ASTR         | L2J/S+           | 1125 Astra, Gulfstream 100 (C-38)   | IAI                      |
| AT3          | L2J/M            | AT-3 Tzu-Chung  | AIDC                     |
| AT3P         | L1P/S            | AT-300/301/401  | AIR TRACTOR              |
| AT3T         | L1T/Lt           | AT-302/400/402  | AIR TRACTOR              |
| AT43         | L2T/L            | ATR-42-200/300/320  | AERITALIA                |
| AT43         | L2T/L            | ATR-42-200/300/320  | AEROSPATIALE             |
| AT43         | L2T/L            | ATR-42-300/320  | AI (R)                   |
| AT43         | L2T/L<br>L2T/L   | ATR-42-300/320  | ALENIA                   |
|              | 11 7 1 7 1       | ATR-42-200/300/320  | ATR                      |
| AT43<br>AT44 | L2T/L            | ATR-42-400  | AEROSPATIALE             |

5–2–4 Decode

| Designator | Type/Wt | Model                         | Manufacturer            |
|------------|---------|-------------------------------|-------------------------|
|            | Class   |                               |                         |
| AT44       | L2T/L   | ATR-42-400                    | ALENIA                  |
| AT44       | L2T/L   | ATR-42-400                    | ATR                     |
| AT45       | L2T/L   | ATR-42-500                    | AEROSPATIALE            |
| AT45       | L2T/L   | ATR-42-500                    | AI (R)                  |
| AT45       | L2T/L   | ATR-42-500                    | ALENIA                  |
| AT45       | L2T/L   | ATR-42-500                    | ATR                     |
| AT5P       | L1P/Lt  | AT-501                        | AIR TRACTOR             |
| AT5T       | L1T/Lt  | AT-502/503                    | AIR TRACTOR             |
| AT6T       | L1T/Lt  | AT-602                        | AIR TRACTOR             |
| AT72       | L2T/L   | ATR-72                        | AERITALIA               |
| AT72       | L2T/L   | ATR-72                        | AEROSPATIALE            |
| AT72       | L2T/L   | ATR-72                        | AI (R)                  |
| AT72       | L2T/L   | ATR-72                        | ALENIA                  |
| AT72       | L2T/L   | ATR-72                        | ATR                     |
| AT8T       | L1T/Lt  | AT-802                        | AIR TRACTOR             |
| ATAC       | L1P/L   | Acro 1                        | AIRCRAFT TECHNOLOGIES   |
| ATIS       | L1P/L   | Atlantis                      | AIRCRAFT TECHNOLOGIES   |
| ATL        | L1P/Lt  | ATL                           | ROBIN                   |
| ATLA       | L2T/M   | 1150 Atlantic                 | BREGUET                 |
| ATLA       | L2T/M   | Atlantique 2                  | DASSAULT                |
| ATLA       | L2T/M   | 1150 Atlantic, Atlantique 2   | DASSAULT-BREGUET        |
| ATP        | L2T/L   | ATP                           | BRITISH AEROSPACE       |
| ATP        | L2T/L   | 61                            | JETSTREAM               |
| ATTL       | L1P/Lt  | ATTL-1                        | EURONEF                 |
| AUJ2       | L1P/Lt  | J-2 Arrow                     | AUSTER                  |
| AUJ4       | L1P/Lt  | J-4 Archer                    | AUSTER                  |
| AUS3       | L1P/Lt  | Auster 3 (E)                  | TAYLORCRAFT AEROPLANES, |
|            |         |                               | UK                      |
| AUS4       | L1P/Lt  | Auster 4 (G)                  | TAYLORCRAFT AEROPLANES, |
| 11001      | E117Et  | 1145001 1 (0)                 | UK                      |
| AUS5       | L1P/Lt  | Auster 5 (J, 5 Alpha)         | AUSTER                  |
| AUS5       | L1P/Lt  | Auster 5 (J, 5 Alpha)         | TAYLORCRAFT AEROPLANES, |
| 11055      | E11/Et  | ruster 5 (5, 5 ruphu)         | UK                      |
| AUS6       | L1P/Lt  | Auster AOP6 (K, 6A)           | AUSTER                  |
| AUS6       | L1P/Lt  | 6A, A-61 Tugmaster, Terrier   | BEAGLE                  |
| AUS6       | L1P/Lt  | 6A, A-61 Tugmaster, Terrier   | BEAGLE-AUSTER           |
| AUS6       | L1P/Lt  | Auster AOP6 (K)               | TAYLORCRAFT AEROPLANES, |
| 71050      | E11/Et  | Tuster Horo (IC)              | UK                      |
| AUS7       | L1P/Lt  | Auster T7 (Q)                 | AUSTER                  |
| AUS9       | L1P/Lt  | Auster AOP9 (B5)              | AUSTER                  |
| AV68       | L1P/Lt  | AVO-68 Samburo                | ALPLA                   |
| AV68       | L1P/Lt  | AVO-68. Samburo               | NITSCHE                 |
| AVAM       | A1P/Lt  | Avid Amphibian, Catalina      | AVID                    |
| AVAM       | A1P/Lt  | Avid Amphibian                | LIGHT AERO              |
| AVID       | L1P/Lt  | Avid Flyer, Avid Commuter     | AVID                    |
| AVID       | L1P/Lt  | IAP-001/002 Chuspi, Ag-Chuspi | INDAER PERU             |
| AVID       | L1P/Lt  | Avid Flyer                    | LIGHT AERO              |
| AVIN       | L1P/Lt  | 594, 616 Avian                | AVRO                    |
| AVK4       | L2T/Lt  | 400                           | AVRO                    |
| AVLN       | A1T/Lt  | Avalon 680                    | AIRMASTER               |
| AVTR       | AIP/L   | Avaion 686 Aventura 2         | ARNET PEREYRA           |
| AVIN       | AH/L    | Avenua 2                      | ANNETTENETNA            |

B

| Designator | Type/Wt<br>Class | Model   | Manufacturer            |
|------------|------------------|---|-------------------------|
| B06        | H1T/S            | AB-206 JetRanger, LongRanger (Hkp6)   | AGUSTA                  |
| B06        | H1T/S            | 206A/B/L, 406, TH-206 JetRanger, Long Ranger, Combat Scout (OH-58 Kiowa, Kiowa Warrior, TH-67 Creek, TH-57 SeaRanger, VH-4, COH-58, CH-136/139) | BELL                    |
| B06        | H1T/S            | CA-32, BA-206 Kiowa   | COMMONWEALTH, AUSTRALIA |
| B06        | H1T              | 2061  | PANHA                   |
| B06T       | H2T              | 206LT TwinRanger  | BELL                    |
| B06T       | H2T              | 206L-ST Gemini ST   | TRIDAIR                 |

| Designator   | Type/Wt<br>Class | Model   | Manufacturer                                 |
|--------------|------------------|---|--|
| B1           | L4J/H            | B-1 Lancer  | ROCKWELL                                     |
| B103         | A2P/Lt           | Be-103  | BERIEV                                       |
| B105         | H2T/S            | BO-105  | BOLKOW                                       |
| B105         | H2T/S            | BO-105 (HA-15, HR-15)                                       | CASA   |
| B105         | H2T              | BO-105  | KOREA AEROSPACE                              |
| B105         | H2T/S            | BO-105, Super Five  | EUROCOPTER                                   |
| B105<br>B105 | H2T/S<br>H2T/S   | BO-105, Twin Jet (Hkp9)<br>BO-105                           | MBB<br>MESSERSCHMITT-BOLKOW                  |
| B105         | H2T/S            | NBO-105   | NURTANIO                                     |
| B105         | H2T/S            | NBO-105   | NUSANTARA                                    |
| B105         | H2T/S            | BO-105  | PADC   |
| B13          | L1P/Lt           | B-13  | AKAFLIEG BERLIN                              |
| B14A         | L1P/S            | 14 Junior, Cruisair, Cruisair Senior, Cruisemaster          | BELLANCA                                     |
| B14A         | L1P/S            | 14 Cruisemaster   | DOUGLAS                                      |
| B14A         | L1P/S            | 14 Cruisemaster   | NORTHERN                                     |
| B14B         | L1P/Lt           | 14 Bellanca 260   | DOUGLAS                                      |
| B14C         | L1P/Lt           | 14 Bellanca 260/A/B/C                                       | BELLANCA                                     |
| B14C         | L1P/Lt           | 14 Bellanca 260A  | DOWNER                                       |
| B14C         | L1P/Lt           | 14 Bellanca 260/A/B/C                                       | INTER-AIR                                    |
| B17<br>B170  | L4P/M<br>L2P/M   | B-17 Flying Fortress<br>170 Freighter                       | BOEING<br>BRISTOL                            |
| B18T         | L2F/M<br>L2T/S   | 18 (turbine)  | HAWKER BEECHCRAFT CORP                       |
| B18T         | L2T/S            | Westwind 2/3  | HAMILTON                                     |
| B18T         | L2T/S            | Turbo 18, Turboliner  | VOLPAR                                       |
| B190         | L2T/S+           | 1900 (C-12J)  | HAWKER BEECHCRAFT CORP                       |
| B190         | L2T/S+           | 1900 (C-123)<br>1900  | HAWKER BEECHCRAFT CORP                       |
| B2           | L4J/H            | B-2 Spirit  | NORTHROP                                     |
| B2           | L4J/H            | B-2 Spirit  | NORTHROP GRUMMAN                             |
| B209         | L1P/S            | BO-209 Monsun   | BOLKOW                                       |
| B209         | L1P/S            | BO-209 Monsun   | MBB  |
| B209         | L1P/S            | BO-209 Monsun   | MESSERSCHMITT-BOLKOW                         |
| B212         | H2T/S            | AB-212 (HA-18)  | AGUSTA                                       |
| B212         | H2T/S            | 212, Twin Two-Twelve, (UH-1N, VH-1, Anafa, Twin Huey)       | BELL   |
| B214         | H1T              | 214A/B/C, Big Lifter  | BELL   |
| B222         | H2T/S            | 222   | BELL   |
| B23<br>B230  | L2P/M<br>H2T     | B-23, UC-67 Dragon<br>230                                   | DOUGLAS<br>BELL                              |
| B24          | L4P/M            | B-24, C-87, LB-30 Liberator                                 | CONSOLIDATED                                 |
| B24          | L4P/M            | B-24, C-87, Liberator                                       | CONVAIR                                      |
| B25          | L2P/L            | B-25, TB-25, PBJ Mitchell                                   | NORTH AMERICAN                               |
| B26          | L2P/L            | A-26, B-26, CB-26, RB-26, TB-26, UB-26, VB-26 Invader       | DOUGLAS                                      |
| B26          | L2P/L            | Marketeer, Marksman   | ON MARK                                      |
| B26M         | L2P/M            | B-26 Marauder (179)   | MARTIN                                       |
| B29          | L4P/M            | B-29 Superfortress  | BOEING                                       |
| B305         | H1P/S            | 305   | BRANTLY                                      |
| B350         | L2T/S+           | B300 Super King Air 350                                     | HAWKER BEECHCRAFT CORP                       |
| B350         | L2T/S+           | B300 Super King Air 350 (LR-2)                              | HAWKER BEECHCRAFT CORP                       |
| B36T         | L1T/Lt           | 36 Turbine Bonanza  | ALLISON                                      |
| B36T         | L1T/Lt           | 36 Bonanza (turbine)  | HAWKER BEECHCRAFT CORP                       |
| B36T<br>B36T | L1T/Lt<br>L1T/Lt | 36 Bonanza (turbine) 36 Prop-Jet Bonanza                    | HAWKER BEECHCRAFT CORP<br>TRADEWIND TURBINES |
| B407         | H1T              | 407   | BELL   |
| B407         | H1T              | NBell-407   | NUSANTARA                                    |
| B412         | H2T              | AB-412, Griffon (Hkp11)                                     | AGUSTA                                       |
| B412         | H2T              | 412, Griffon, Arapahoe, Sentinel (CH-146, Griffin)          | BELL   |
| B412         | H2T              | Nbell-412   | NUSANTARA                                    |
| B427         | H2T              | 427   | BELL   |
| B427         | H2T              | SB-427  | KOREA AEROSPACE                              |
| B430         | H2T              | 430   | BELL   |
| B461         | L4J/M            | BAe-146-100, Statesman                                      | BRITISH AEROSPACE                            |
| B462         | L4J/M            | BAe-146-200, Quiet Trader, Statesman                        | BRITISH AEROSPACE                            |
| B463         | L4J/M            | BAe-146-300   | BRITISH AEROSPACE                            |
| B47G         | H1P/S            | AB-47G (HE-7)   | AGUSTA                                       |
| B47G<br>B47G | H1P/S            | 47D/G/H, Trooper (OH-13 Sioux, TH-13T, UH-13H, HE-7)<br>47G | BELL<br>KAWASAKI                             |
| B47G<br>B47G | H1P/S<br>H1P/S   | Sioux   | WESTLAND                                     |
| B47G<br>B47J | H1P/S            | AB-47J  | AGUSTA                                       |

5–2–6 Decode

| Designator   | Type/Wt<br>Class | Model   | Manufacturer         |
|--------------|------------------|---|----------------------|
| В47Ј         | H1P/S            | 47J Ranger (HH-13, TH-13N, UH-13J/P/R)                          | BELL                 |
| B47T         | H1T              | Bell 47   | SOLOY                |
| B52          | L8J/H            | B-52 Stratofortress   | BOEING               |
| B60          | L1P/Lt           | B-60, B-601 to 606 Mercurey                                     | BOISAVIA             |
| B609         | T2T              | BA-609  | AGUSTA               |
| B609         | T2T              | BA-609  | BELL                 |
| B609         | T2T              | BA-609  | BELL AGUSTA          |
| B701         | L4J/H            | 707-100   | BOEING               |
| B703         | L4J/H            | 707-300 (C-18, C-137C, E-8J-Stars, EC-18, EC-137, KC-137, T-17) | BOEING               |
| B703         | L4J/H            | E-8 J-Stars   | GRUMMAN              |
| B703         | L4J/H            | 707-300 Phalcon   | IAI                  |
| B703         | L4J/H            | E-8 J-Stars   | NORTHROP GRUMMAN     |
| B712         | L2J/L            | 717-200   | BOEING               |
| B720         | L4J/L            | 720   | BOEING               |
| B721         | L3J/L            | 727-100 (C-22)  | BOEING               |
| B722         | L3J/L            | 727-200   | BOEING               |
| B72Q         | L3J/L            | 727 Stage 3 (US ONLY)   | BOEING               |
| B731         | L2J/L            | 737-100   | BOEING               |
| B732         | L2J/L            | 737-200, Surveiller (CT-43, VC-96)                              | BOEING               |
| B733         | L2J/L            | 737-300   | BOEING               |
| B734         | L2J/L            | 737-400   | BOEING               |
| B735         | L2J/L            | 737-500   | BOEING               |
| B736         | L2J/L            | 737-600   | BOEING               |
| B737         | L2J/L            | 737-700, BBJ, C-40  | BOEING               |
| B738         | L2J/L            | 737-800, BBJ2   | BOEING               |
| B739         | L2J/M            | 737-900   | BOEING               |
| B73Q         | L2J/L            | 737 Stage 3 (US ONLY)   | BOEING               |
| B741         | L4J/H            | 747-100   | BOEING               |
| B742         | L4J/H            | 747-200 (E-4, VC-25)  | BOEING               |
| B743         | L4J/H            | 747-300   | BOEING               |
| B744         | L4J/H            | 747-400 (International, winglets) (AL-1)                        | BOEING               |
| B74D         | L4J/H            | 747-400 (International, Winglets) (AE 1)                        | BOEING               |
| B74R         | L4J/H            | 747SR   | BOEING               |
| B74S         | L4J/H            | 747SP   | BOEING               |
| B752         | L2J/L            | 757-200 (C-32)  | BOEING               |
| B753         | L2J/H            | 757-300   | BOEING               |
| B762         | L2J/H            | 767-200   | BOEING               |
| B763         | L2J/H            | 767-300   | BOEING               |
| B764         | L2J/H            | 767-400   | BOEING               |
| B772         | L2J/H            | 777-200   | BOEING               |
| B773         | L2J/H<br>L2J/H   | 777-300   | BOEING               |
| BA11         | L2J/L            | 111 One-Eleven  | BAC                  |
| BA11         | L2J/L<br>L2J/L   | BAC-111 One-Eleven  | BRITISH AEROSPACE    |
| BA11         | L2J/L            | Rombac 1-11 One-Eleven  | BUCURESTI BUCURESTI  |
|              | L4J/L            | RJ-70 Avroliner   | AI (R)               |
| BA46<br>BA46 | L4J/L<br>L4J/L   | RJ Avroliner  | AVRO                 |
| BABY         | H1P              | Baby Belle  | CANADIAN HOME ROTORS |
|              |                  | Barracuda   | BUETHE BUETHE        |
| BARC<br>BARC | L1P/Lt<br>L1P/Lt | Barracuda   | JEFFAIR              |
|              |                  |   |                      |
| BASS         | L2P/S            | B-206 (Basset)  | BEAGLE ALISTER       |
| BASS         | L2P/S            | B-206   | BEAGLE-AUSTER        |
| BBAT         | L1P/L            | BA-100 Aerobat  | BRADLEY              |
| BBIR         | L1P/Lt           | Beta Bird   | HOVEY                |
| BCAT         | L1P/Lt           | F8F Bearcat (G-58)  | GRUMMAN              |
| BD10         | L1J/Lt           | BD-10   | BEDE                 |
| BD10         | L1J/Lt           | PJ-2/3 Falcon   | PEREGRINE            |
| BD12         | L1P/Lt           | BD-12   | BEDE                 |
| BD17         | L1P/Lt           | BD-17 Nuggett   | BEDE                 |
| BD4          | L1P/Lt           | BD-4  | BEDE                 |
| BD5          | L1P/Lt           | BD-5B/D/G Micro   | BEDE                 |
| BD5J         | L1J/Lt           | BD-5J Micro   | BEDE                 |
| BD5T         | L1T/L            | BD-5TP  | BEDE                 |
| BDOG         | L1P/Lt           | B-125 Bulldog   | BEAGLE               |
| BDOG         | L1P/Lt           | SA-3 Bulldog  | BRITISH AEROSPACE    |
| BDOG         | L1P/Lt           | SA-3 Bulldog (Sk61, Fpl61)                                      | SCOTTISH AVIATION    |
| BE10         |                  |   |                      |

| Designator   | Type/Wt<br>Class | Model  | Manufacturer                                  |
|--------------|------------------|--|---|
| BE12         | A2T/M            | Be-12/14 Tchaika   | BERIEV  |
| BE17         | L1P/S            | 17 Staggerwing (UC-43 Traveler)  | HAWKER BEECHCRAFT CORP                        |
| BE18         | L2P/S            | 18 (piston) (C-45, RC-45, TC-45, UC-45, AT-7, AT-11<br>Kansan, SNB, JRB, Expeditor, Navigator) | HAWKER BEECHCRAFT CORP                        |
| BE18         | L2P/S            | Little Liner   | HAMILTON                                      |
| BE18         | L2P/S            | 18   | VOLPAR  |
| BE19         | L1P/S            | 19 Musketeer Sport, Sport  | HAWKER BEECHCRAFT CORP                        |
| BE20         | L2T/S+           | 200, 1300 Super King Air, Commuter (C-12A to F, C-12L/R, UC-12, RC-12, Tp101, Huron)           | HAWKER BEECHCRAFT CORP                        |
| BE20         | L2T/S+           | 200 Super King Air (C-12)  | HAWKER BEECHCRAFT CORP                        |
| BE23         | L1P/S            | 23 Musketeer, Sundowner  | HAWKER BEECHCRAFT CORP                        |
| BE24         | L1P/S            | 24 Musketeer Super, Sierra   | HAWKER BEECHCRAFT CORP                        |
| BE30         | L2T/S+           | 300 Super King Air   | HAWKER BEECHCRAFT CORP                        |
| BE30         | L2T/S+           | 300 Super King Air   | HAWKER BEECHCRAFT CORP                        |
| BE32         | L2T/M            | Be-30/32   | BERIEV  |
| BE33         | L1P/S            | 33 Debonair, Bonanza (E-24)  | HAWKER BEECHCRAFT CORP                        |
| BE33         | L1P/S            | Starfire Bonanza 33  | COLEMILL                                      |
| BE33         | L1P/S            | 33 Bonanza   | HAWKER BEECHCRAFT CORP                        |
| BE35         | L1P/S            | 35 Bonanza   | HAWKER BEECHCRAFT CORP                        |
| BE35         | L1P/S            | Starfire Bonanza 35  | COLEMILL                                      |
| BE36         | L1P/S            | 36 Bonanza (piston)  | HAWKER BEECHCRAFT CORP                        |
| BE36         | L1P/S            | Starfire Bonanza 36  | COLEMILL                                      |
| BE36         | L1P/S            | 36 Bonanza (piston)  | HAWKER BEECHCRAFT CORP                        |
| BE40         | L2J/S+           | 400 Beechjet (T-1 Jayhawk, T-400, Hawker 400)  | HAWKER BEECHCRAFT CORP                        |
| BE40         | L2J/S+           | 400 Beechjet (T-1 Jayhawk, T-400, Hawker 400)  | HAWKER BEECHCRAFT CORP                        |
| BE50         | L2P/S            | 50 Twin Bonanza (U-8D/E/G, RU-8 Seminole)  | HAWKER BEECHCRAFT CORP                        |
| BE50         | L2P/S            | Excalibur  | EXCALIBUR                                     |
| BE50         | L2P/S            | Excalibur  | SWEARINGEN                                    |
| BE55         | L2P/S            | 55 Baron (T-42 Cochise, C-55, E-20)  | HAWKER BEECHCRAFT CORP                        |
| BE55         | L2P/S            | Foxstar Baron 55, President 600  | COLEMILL                                      |
| BE56         | L2P/Lt           | 56 Turbo Baron   | HAWKER BEECHCRAFT CORP                        |
| BE58         | L2P/S            | 58 Baron   | HAWKER BEECHCRAFT CORP                        |
| BE58         | L2P/S            | Foxstar Baron 58   | COLEMILL                                      |
| BE58         | L2P/S            | 58 Baron   | HAWKER BEECHCRAFT CORP                        |
| BE60         | L2P/S            | 60 Duke  | HAWKER BEECHCRAFT CORP                        |
| BE65         | L2P/S            | 65 Queen Air (U-8F Seminole)   | HAWKER BEECHCRAFT CORP                        |
| BE65         | L2P/S            | Queenaire 800(65)  | EXCALIBUR                                     |
| BE65         | L2P/S            | 800(65)  | SWEARINGEN                                    |
| BE70         | L2P/Lt           | 70 Queen Air   | HAWKER BEECHCRAFT CORP                        |
| BE76         | L2P/S            | 76 Duchess   | HAWKER BEECHCRAFT CORP                        |
| BE77         | L1P/S            | 77 Skipper   | HAWKER BEECHCRAFT CORP                        |
| BE80         | L2P/S            | 80 Queen Air (Zamir)   | HAWKER BEECHCRAFT CORP                        |
| BE80         | L2P/S            | Queenaire 8800/800(80)   | EXCALIBUR                                     |
| BE80         | L2P/S            | 800(80)  | SWEARINGEN                                    |
| BE88         | L2P/Lt           | 88 Queen Air   | HAWKER BEECHCRAFT CORP                        |
| BE95<br>BE99 | L2P/S<br>L2T/S   | 95 Travel Air 99 Airliner  | HAWKER BEECHCRAFT CORP HAWKER BEECHCRAFT CORP |
| BE9L         | L2T/S<br>L2T/S   | 99 Airliner<br>90, A90 to E90 King Air (T-44, VC-6)  | HAWKER BEECHCRAFT CORP                        |
| BE9L         | L2T/S            | Taurus 90  | JETCRAFTERS                                   |
| BE9L         | L2T/S            | 90 King Air  | HAWKER BEECHCRAFT CORP                        |
| BE9L         | L2T/S            | Taurus 90  | SWEARINGEN                                    |
| BE9T         | L2T/S            | F90 King Air   | HAWKER BEECHCRAFT CORP                        |
| BEAR         | L1P/L            | Bearhawk   | R & B   |
| BELF         | L4T/M            | SC-5 Belfast   | SHORT   |
| BER2         | A2J/M            | Be-200   | BERIEV  |
| BER4         | A2J/M            | A-40 Albatross   | BERIEV  |
| BETA         | L1P/Lt           | Beta   | ROLLASON                                      |
| BEVR         | L1P/Lt           | Beaver   | ASAP  |
| BFIT         | L1P/Lt           | F-2B Fighter, Replica  | BRISTOL                                       |
| BILO         | L1P/Lt           | Bilouis  | PENA  |
| BIPL         | L1P/Lt           | Biplane  | EAA   |
| BIRD         | L1P/Lt           | TA-2/3 Bird  | TAYLOR, C. GILBERT, US                        |
| BK17         | H2T/S            | BK-117   | CASA  |
| BK17         | H2T/S            | BK-117   | EUROCOPTER                                    |
|              | H2T/S            | BK-117   | EUROCOPTER-KAWASAKI                           |
| RK I'/       |                  |  |   |
| BK17<br>BK17 | H2T/S            | BK-117   | HYUNDAI                                       |

5–2–8 Decode

| Designator   | Type/Wt<br>Class | Model   | Manufacturer           |
|--------------|------------------|---|------------------------|
| BK17         | H2T/S            | BK-117  | MBB                    |
| BK17         | H2T/S            | BK-117  | MBB-KAWASAKI           |
| BK17         | H2T/S            | NBK-117   | NUSANTARA              |
| BKUT         | L1P/Lt           | Berkut  | BERKUT                 |
| BKUT         | L1P/Lt           | Berkut  | EXPERIMENTAL AVIATION  |
| BKUT         | L1P/Lt           | Berkut  | RENAISSANCE COMPOSITES |
| BL11         | L1P/Lt           | 11, Replica   | BLERIOT                |
| BL17         | L1P/S            | 17 Viking, Super Viking, Turbo Viking   | BELLANCA               |
| BL19         | L1P/Lt           | 19 Skyrocket  | AVIABELLANCA           |
| BL19         | L1P/Lt           | 19 Skyrocket,   | BELLANCA               |
| BL8          | L1P/S            | 8 Scout, Super Decathlon  | AMERICAN CHAMPION      |
| BL8          | L1P/S            | 8 Decathlon, Scout  | BELLANCA               |
| BL8<br>BLBU  | L1P/S<br>L1P/Lt  | 8 Decathlon   | CHAMPION               |
| BLEN         | L1P/Lt<br>L2P/Lt | Balbuzard, Baljims  | AMEUR<br>BRISTOL       |
| BLKS         | L2P/Lt<br>L1P/Lt | 149 Blenheim, Bolingbroke Baby Lakes, Buddy Baby Lakes, Super Baby Lakes                          | AIRCRAFT SPRUCE        |
| BLKS         | L1P/Lt           | Baby Lakes, Buddy Baby Lakes, Super Baby Lakes Baby Lakes, Buddy Baby Lakes, Super Baby Lakes     | OLDFIELD               |
| BM6          | L1P/Lt           | BM-6 Lark   | MARANDA                |
| BN2P         | L1P/Lt<br>L2P/S  | BN-2A/B Islander, Defender, Maritime Defender   | AVIONES FAIREY         |
| BN2P         | L2P/S<br>L2P/S   | BN-2A/B Islander, Defender, Maritime Defender BN-2, BN-2A/B Islander, Defender, Maritime Defender | BRITTEN-NORMAN         |
| BN2P         | L2P/S            | BN-2B Islander  | BUCURESTI BUCURESTI    |
| BN2P         | L2P/S<br>L2P/S   | BN-2A/B Islander  | IRMA                   |
| BN2P         | L2P/S            | BN-2A/B Islander  | PADC                   |
| BN2P         | L2P/S            | BN-2B Islander, Defender, Maritime Defender   | PILATUS BRITTEN-NORMAN |
| BN2P         | L2P/S            | BN-2B Islander  | ROMAERO                |
| BN2T         | L2T/S            | BN-2T Turbine Islander, Turbine Defender, Defender 4000   | BRITTEN-NORMAN         |
| BN2T         | L2T/S            | BN-2T Turbine Islander, Turbine Defender, Defender 4000   | PILATUS BRITTEN-NORMAN |
| BN2T         | L2T/S            | BN-2T Turbine Islander, Turbine Defender, Defender 4000   | ROMAERO                |
| BOLT         | L1P/Lt           | Skybolt   | STEEN                  |
| BOOM         | L2P/Lt           | 202 Boomerang   | RUTAN                  |
| BR14         | L1P/Lt           | 14 Replica  | BREGUET                |
| BRB2         | H1P/S            | B-2   | BRANTLY                |
| BRB2         | H1P/S            | B-2   | BRANTLY-HYNES          |
| BRB2         | H1P/S            | H-2   | HYNES                  |
| BROU         | L1P/Lt           | MH-1521 Broussard   | MAX HOLSTE             |
| BS60         | L2T/Lt           | 60 Marquis  | BEECH-SFERMA           |
| BSCA         | L4J/H            | 747SCA Shuttle Carrier  | BOEING                 |
| BSTP         | H2T/S            | 214ST SuperTransport  | BELL                   |
| BSTR         | L1P/Lt           | Bright Star   | CUSTOM FLIGHT          |
| BTUB         | L1P/Lt           | Dormoy Bathtub  | KIMBREL                |
| BU20         | L3P/S+           | Bushmaster 2000   | AIRCRAFT HYDRO-FORMING |
| BU31         | L1P/Lt           | Z-131 (C-104)   | AERO VODOCHODY, CZECH  |
| BU31         | L1P/Lt           | Bü-131 Jungmann   | BUCKER                 |
| BU31         | L1P/Lt           | Bü-131 Jungmann   | BUCKER PRADO           |
| BU31         | L1P/Lt           | 1-131   | CASA                   |
| BU31         | L1P/Lt           | DoBü-131/R170/R180 Jungmann, Lerche   | DORNIER                |
| BU31         | L1P/Lt           | T-131 Jungmann  | SSH                    |
| BU33         | L1P/Lt           | Bü-133 Jungmeister  | BITZ                   |
| BU33         | L1P/Lt           | Bü-133 Jungmeister  | BUCKER                 |
| BU33         | L1P/Lt           | Bü-133 Jungmeister  | BUCKER PRADO           |
| BU33         | L1P/Lt           | 1-133   | CASA                   |
| BU33         | L1P/Lt           | DoBü-133 Jungmeister  | DORNIER                |
| BU81         | L1P/Lt           | Bü-181 Bestmann   | BUCKER                 |
| BU81         | L1P/Lt           | Bü-181 Bestmann   | HAGGLUND               |
| BU81         | L1P/Lt           | Gomhouria   | HELIOPOLIS             |
| BU81         | L1P/Lt           | S-10 Aeropony   | SHADIN                 |
| BU81         | L1P/Lt           | Z-181/182/183 (C-6/106/206)   | ZLIN                   |
| BU81         | L1P/Lt           | Gomhouria, Bestmann, G-10 Aeropony  | KADER                  |
| BUC          | L2J/M            | Buccaneer   | HAWKER SIDDELEY        |
| BUCA         | A1P/Lt           | Mallard   | ADVANCED AVIATION      |
| BUCA         | A1P/Lt           | Buccaneer   | ADVANCED AVIATION      |
| BUCA         | A1P/Lt           | Buccaneer   | ARNET PEREYRA          |
| BUCA<br>BULT | A1P/Lt           | Buccaneer BL 520 Pullet   | KEUTHAN<br>BROKAW      |
| DILLI        | L1P/Lt           | BJ-520 Bullet   | DKUKAW                 |

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 $\mathbf{C}$ 

| Designator   | Type/Wt<br>Class | Model  | Manufacturer                      |
|--------------|------------------|--|-----------------------------------|
| C02T         | L2T/Lt           | Turbo Star 402   | AJI                               |
| C02T         | L2T/Lt           | 402 (turbine)  | CESSNA                            |
| C02T         | L2T/Lt           | Turbo Star 402   | SCENIC                            |
| C04T         | L2T/Lt           | 404 (turbine)  | CESSNA                            |
| C04T         | L2T/Lt           | 404 Turbo Titan  | OMNI                              |
| C06T         | L1T/Lt           | 206 (turbine)  | CESSNA                            |
| C06T<br>C07T | L1T/Lt           | Turbine 206 207 (turbine)  | SOLOY                             |
| C07T         | L1T/Lt<br>L1T/Lt | Turbine 207  | SOLOY                             |
| C071<br>C08T | LCT/Lt           | 208 Dual-Pac Caravan, Pathfinder 21  | SOLOY                             |
| C1           | L2J/M            | C-1  | KAWASAKI                          |
| C101         | L1J/Lt           | C-101 Aviojet (E-25 Mirlo, A-36 Halcón, T-36)  | CASA                              |
| C101         | L1J/Lt           | A-36, T-36 Aviojet, Halcón (C-101)   | ENAER                             |
| C101         | L1J/Lt           | A-36, T-36 Aviojet, Halcón (C-101)   | INDAER CHILE                      |
| C10T         | L1T/Lt           | Spirit 750, Turbine P210   | ADVANCED AIRCRAFT                 |
| C10T         | L1T/Lt           | P210 (turbine)   | CESSNA                            |
| C119         | L2P/L            | C-119, R4Q Flying Boxcar (F-78)  | FAIRCHILD, US                     |
| C119         | L2P/L            | C-119 Flying Boxcar  | KAISER (1)                        |
| C120         | L1P/S            | 120  | CESSNA                            |
| C123         | L2P/L            | C-123 Provider   | FAIRCHILD, US                     |
| C125         | L3P/M            | C-125 Raider   | NORTHROP                          |
| C130         | L4T/L            | C-130A/B/E/F/H, AC-130, CC-130, DC-130, EC-130/E/G/H/Q, HC-130, JC-13 0, KC-130B/F/H/R/T, LC-130, MC-130, NC-130, RC-130, TC-130, VC-130, WC-130E/H, T-10, TK-10, TL-10, Tp84 Hercules, Spectre, Aya, Karnaf, Sapeer (L-100/182/282/382) | LOCKHEED                          |
| C130         | L4T/L            | C-130H, LC-130 Hercules (L-100/382)  | LOCKHEED MARTIN                   |
| C130         | L4T/L            | AC-130 Spectre   | ROCKWELL                          |
| C133         | L4T/M            | C-133 Cargomaster  | DOUGLAS                           |
| C135         | L4J/H            | C-135B/C/E/K Stratolifter, EC-135, NKC-135, OC-135, TC-135, WC-135   | BOEING                            |
| C140         | L1P/S            | 140  | CESSNA                            |
| C141         | L4J/H            | C-141, Starlifter (L-300)  | LOCKHEED                          |
| C14T         | L2T/Lt           | Turbo Star 414   | AJI                               |
| C14T         | L2T/L            | 414 (turbine)  | CESSNA                            |
| C14T         | L2T/Lt           | Turbo Star 414   | SCENIC                            |
| C14T         | L2T/L            | Turbo Star 414   | SCENIC                            |
| C15          | L4J/M            | YC-15  | MCDONNELL DOUGLAS                 |
| C150         | L1P/S            | 150  | AVIONES COLOMBIA                  |
| C150<br>C150 | L1P/S<br>L1P/S   | 150, A150, Commuter, Aerobat<br>A-150, A-A150, Aerobat   | CESSNA<br>FMA                     |
| C150         | L1P/S            | F150, FA150, FRA150, Aerobat   | REIMS                             |
| C150         | L1P/S            | 152  | AVIONES COLOMBIA                  |
| C152         | L1P/S            | 152, A152, Aerobat   | CESSNA                            |
| C152         | L1P/S            | F152, FA152, Aerobat   | REIMS                             |
| C160         | L2T/L            | C-160  | TRANSALL                          |
| C17          | L4J/H            | C-17 Globemaster 3   | BOEING                            |
| C17          | L4J/H            | C-17 Globemaster 3   | MCDONNELL DOUGLAS                 |
| C170         | L1P/S            | 170  | CESSNA                            |
| C172         | L1P/S            | 172  | AVIONES COLOMBIA                  |
| C172         | L1P/S            | 172, P172, R172, Skyhawk, Hawk XP, Cutlass (T-41, Mescalero)   | CESSNA                            |
| C172         | L1P/S            | P-172  | FMA                               |
| C172         | L1P/S            | F172, FP172, FR172, Skyhawk, Reims Rocket, Hawk XP   | REIMS                             |
| C175         | L1P/S            | 175, Skylark   | CESSNA                            |
| C177         | L1P/S            | 177, Cardinal  | CESSNA                            |
| C180         | L1P/S            | 180, Skywagon 180 (U-17C)  | CESSNA                            |
| C182         | L1P/S            | 182  | AVIONES COLOMBIA                  |
| C182         | L1P/S            | 182, Skylane   | CESSNA                            |
| C182         | L1P/S            | A-182  | DINFIA                            |
|              | L1P/S            | A-182  | FMA                               |
| C182         |                  | E102 Cl1   | DEIMC                             |
| C182         | L1P/S            | F182 Skylane   | REIMS                             |
|              |                  | F182 Skylane<br>460<br>185   | REIMS<br>WREN<br>AVIONES COLOMBIA |

5–2–10 Decode

| Designator   | Type/Wt<br>Class | Model   | Manufacturer               |
|--------------|------------------|---|----------------------------|
| C185         | L1P/L            | Super Cyclone   | ST. JUST                   |
| C188         | L1P/S            | 188, AC-05 AgWagon, AgTrainer, Pijao  | AVIONES COLOMBIA           |
| C188         | L1P/S            | 188, A188, T188 AgWagon, AgPickup, AgTruck, AgHusky   | CESSNA                     |
| C188         | L1P/S            | A-A188 AgTruck  | FMA                        |
| C190         | L1P/S            | 190   | CESSNA                     |
| C195         | L1P/S            | 195 (LC-126)  | CESSNA                     |
| C2           | L2T/L            | C-2 Greyhound   | GRUMMAN                    |
| C205         | L1P/S            | 205   | CESSNA                     |
| C206         | L1P/S            | 206   | AVIONES COLOMBIA           |
| C206         | L1P/S            | 206, P206, T206, TP206, U206, TU206, (Turbo)Super Skywagon, (Turbo)Super Skylane, (Turbo)Skywagon 206, (Turbo)Stationair, (Turbo)Stationair 6 | CESSNA                     |
| C207         | L1P/S            | 207 (Turbo)Skywagon 207, (Turbo)Stationair 7/8  | CESSNA                     |
| C208         | L1T/S            | 208 Caravan 1, (Super)Cargomaster, Grand Caravan (C-98, U-27)   | CESSNA                     |
| C210         | L1P/S            | 210   | AVIONES COLOMBIA           |
| C210         | L1P/S            | 210, T210, (Turbo)Centurion   | CESSNA                     |
| C212         | L2T/S+           | C-212 Aviocar (T-12, TE-12, TR-12, D-3, Tp89)   | CASA                       |
| C212         | L2T/S+           | NC-212 Aviocar  | NURTANIO                   |
| C212         | L2T/S+           | NC-212 Aviocar  | NUSANTARA                  |
| C21T         | L2T/Lt           | Regent 1500   | ADVANCED AIRCRAFT          |
| C21T         | L2T/L            | 421 (turbine)   | CESSNA                     |
| C21T         | L2T/Lt           | Turbine Rocket 421, Turbine Eagle 421   | RILEY                      |
| C21T         | L2T/L            | Turbine Rocket 421, Turbine Eagle 421   | RILEY                      |
| C22J         | L2J/Lt           | C-22J Ventura   | CAPRONI VIZZOLA            |
| C25A         | L2J/L            | 525A Citation CJ2   | CESSNA                     |
| C25B         | L2J/S+           | 525B Citation CJ3   | CESSNA                     |
| C27J         | L2T/M            | C27J Spartan  | ALENIA                     |
| C270         | L1P/Lt           | C-270 Luciole, C-272/275  | CAUDRON                    |
| C295         | L2T/M            | C-295   | CASA                       |
| C303         | L2P/S            | T303  | AVIONES COLOMBIA           |
| C303         | L2P/S            | T303 Crusader   | CESSNA                     |
| C30J         | L4T/M            | C-130J, EC-130J, KC-130J, WC-130J Hercules (C4/5)   | LOCKHEED MARTIN            |
| C310<br>C310 | L2P/S<br>L2P/S   | 310<br>310, T310 (U-3, L-27)  | AVIONES COLOMBIA<br>CESSNA |
| C310         | L2P/S<br>L2P/S   | Executive 600, Bearcat  | COLEMILL                   |
| C310         | L2P/S            | 65, Rocket, Super 310, Turbo-Rocket   | RILEY                      |
| C320         | L2P/S            | 320 (Executive)Skyknight  | CESSNA                     |
| C320         | L2P/S            | Century 600   | COLEMILL                   |
| C335         | L2P/S            | 335   | CESSNA                     |
| C336         | L2P/S            | 336 Skymaster   | CESSNA                     |
| C337         | L2P/S            | 337   | AVIONES COLOMBIA           |
| C337         | L2P/S            | 337, M337, MC337, T337B/C/D/E/F/H (Turbo)Super Skymaster (O-2)  | CESSNA                     |
| C337         | L2P/S            | F337, FT337E/F, FTB337 (Turbo)Super Skymaster, Milirole   | REIMS                      |
| C337         | L2P/S            | O2-337 Sentry   | SUMMIT                     |
| C340         | L2P/S            | 340   | AVIONES COLOMBIA           |
| C340         | L2P/S            | 340   | CESSNA                     |
| C340         | L2P/S            | Super 340, Rocket 340   | RILEY                      |
| C365         | L1T/Lt           | C-3605  | EKW                        |
| C402         | L2P/S            | 402   | AVIONES COLOMBIA           |
| C402         | L2P/S            | 401, 402, Utililiner, Businessliner   | CESSNA                     |
| C404         | L2P/S            | 404 Titan   | CESSNA                     |
| C411         | L2P/S            | 411   | CESSNA                     |
| C414         | L2P/S            | 414   | AVIONES COLOMBIA           |
| C414         | L2P/S            | 414, Chancellor   | CESSNA                     |
| C414         | L2P/S            | Rocket Power 414  | RILEY                      |
| C421         | L2P/S            | 421, Golden Eagle, Executive Commuter   | CESSNA                     |
| C425         | L2T/S            | 425 Corsair, Conquest 1   | CESSNA                     |
| C441         | L2T/S            | 441 Conquest, Conquest 2  | CESSNA                     |
| C46          | L2P/L            | C-46 Commando (CW-20)   | CURTISS                    |
| C5           | L4J/H            | C-5 Galaxy (L-500)  | LOCKHEED                   |
| C500         | L2J/S            | 500 Citation, Citation 1  | CESSNA                     |
| C501         | L2J/S            | 501 Citation 1SP  | CESSNA                     |
| C525         | L2J/S            | 525 CitationJet Citation CJ1  | CESSNA                     |
| C526         | L2J/S            | 526 CitationJet   | CESSNA                     |
| C550         | L2J/S+           | 550, S550, 552 Citation 2/S2/Bravo (T-47, U-20)   | CESSNA                     |
| C551         | L2J/S            | 551 Citation 2SP  | CESSNA                     |
| C560         | L2J/S+           | 560 Citation 5/5 Ultra/5 Ultra Encore (UC-35.OT-47, TR-20)  | CESSNA                     |

Decode 5-2-11

| Designator   | Type/Wt<br>Class | Model                                  | Manufacturer                       |
|--------------|------------------|--|------------------------------------|
| C56X         | L2J/M            | 560XL Citation Excel                   | CESSNA                             |
| C650         | L2J/S+           | 650 Citation 3/6/7                     | CESSNA                             |
| C680         | L2J/M            | 680 Citation Sovereign                 | CESSNA                             |
| C72R         | L1P/S            | 172RG                                  | AVIONES COLOMBIA                   |
| C72R<br>C750 | L1P/S<br>L2J/S+  | 172RG Cutlass RG<br>750 Citation 10    | CESSNA<br>CESSNA                   |
| C750<br>C77R | L2J/S+<br>L1P/S  | 177RG                                  | AVIONES COLOMBIA                   |
| C77R         | L1P/S            | 177RG Cardinal RG                      | CESSNA                             |
| C77R         | L1P/S            | F177RG Cardinal RG                     | REIMS                              |
| C82          | L2P/M            | C-82 Packet (F-78)                     | FAIRCHILD, US                      |
| C82R         | L1P/S            | R182                                   | AVIONES COLOMBIA                   |
| C82R         | L1P/S            | R182, TR182 (Turbo)Skylane RG          | CESSNA                             |
| C82R         | L1P/S            | FR182 Skylane RG                       | REIMS                              |
| C97          | L4P/L            | C-97 Stratofreighter                   | BOEING                             |
| CA1T         | L1T/L            | Comp Air 10T                           | AEROCOMP                           |
| CA25         | L1P/Lt           | CA-25 Winjeel                          | COMMONWEALTH, AUSTRALIA            |
| CA3          | L1P/L            | Comp Air 3                             | AEROCOMP                           |
| CA4          | L1P/L            | Comp Air 4, Comp Monster               | AEROCOMP                           |
| CA6          | L1P/L            | Comp Air 6                             | AEROCOMP                           |
| CA7<br>CA7T  | L1P/L<br>L1T/L   | Comp Air 7                             | AEROCOMP                           |
| CA/I<br>CA8  | L1T/L            | Comp Air 7T<br>Comp Air 8              | AEROCOMP<br>AEROCOMP               |
| CA10         | L11/L<br>L1P/L   | Comp Air 8 Comp Air 10                 | AEROCOMP                           |
| CA61         | L1P/Lt           | CA-61 Mini Ace                         | CVJETKOVIC                         |
| CA65         | L1P/Lt           | CA-65, Skyfly                          | CVJETKOVIC                         |
| CAML         | L1P/Lt           | Camel, Replica                         | SOPWITH                            |
| CAMP         | L1P/Lt           | GN-1 Aircamper                         | GREGA                              |
| CAMP         | L1P/Lt           | B-4 Aircamper                          | PIETENPOL                          |
| CAMP         | L1P/Lt           | Pietenpol Aircamper                    | ST. CROIX                          |
| CAN4         | L1P/Lt           | AN-4                                   | CAMPANA                            |
| CAPL         | L1P/Lt           | Capella                                | CAPELLA                            |
| CAPL         | L1P/Lt           | Capella                                | FLIGHTWORKS                        |
| CAR          | L1P/Lt           | Aerocar                                | AEROCAR                            |
| CARV         | L4P/M            | ATL-98 Carvair                         | AVIATION TRADERS                   |
| CASS         | L1P/Lt           | Special<br>Cassutt 3M                  | CASSUTT NATIONAL AFRONAUTICS       |
| CASS<br>CAT  | L1P/Lt<br>A2P/S+ | PBY Catalina, Canso                    | NATIONAL AERONAUTICS BOEING CANADA |
| CAT          | A2P/S+           | OA-10, A-10 Catalina (CL-1)            | CANADAIR                           |
| CAT          | A2P/S+           | PBY, OA-10, A-10 Catalina, Canso       | CANADIAN VICKERS                   |
| CAT          | A2P/S+           | PBY, OA-10, A-10 Catalina, Canso (28)  | CONSOLIDATED                       |
| CAT          | A2P/S+           | PBY, OA-10, A-10 Catalina (28)         | CONVAIR                            |
| CAW          | L1P/Lt           | AW                                     | CESSNA                             |
| CB1          | L1P/Lt           | CB-1 Biplane                           | HATZ                               |
| CCOP         | G1P/Lt           | Cartercopter                           | CARTERCOPTERS                      |
| CD2          | A2T/Lt           | CD-2 Seastar                           | CLAUDIUS DORNIER                   |
| CDC6         | L1P/Lt           | DC-6                                   | CESSNA                             |
| CDW1         | L1P/Lt           | DW-1                                   | CHILTON                            |
| CE15         | S1P/L            | Che-15                                 | CHERNOV                            |
| CE22         | S2P/Lt           | Che-22 Corvette                        | CHERNOV                            |
| CE22<br>CE25 | S2P/Lt<br>S2P/Lt | Che-22 Corvette<br>Che-25              | HYDROPLANE<br>CHERNOV              |
| CE25         | S2P/Lt<br>S2P/Lt | Che-25                                 | HYDROPLANE                         |
| CE23         | L1P/Lt           | CE-43 Guepard                          | CERVA                              |
| CEGL         | L1P/Lt           | Eagle 300                              | CELAIR                             |
| CELR         | L1P/Lt           | Celerity                               | MIRAGE                             |
| CENT         | L1P/Lt           | 100 Centennial                         | FOUND                              |
| CG3          | L1P/Lt           | G-3                                    | CAUDRON                            |
| CH1          | L1T/Lt           | T-CH-1, A-CH-1, R-CH-1 Chung-Tsing     | AIDC                               |
| CH10         | L1P/Lt           | CH-100 Mono-Zénith, Mono-Z             | ZENAIR                             |
| CH15         | L1P/Lt           | CH-150 Acro-Zénith Acro-Z              | ZENAIR                             |
| CH18         | L1P/Lt           | CH-180 Super Acro-Zénith, Super Acro-Z | ZENAIR                             |
| CH20         | L1P/Lt           | CH-200 Zénith                          | HEINTZ                             |
| CH20         | L1P/Lt           | CH-200 Zénith                          | ZENAIR                             |
| CH25         | L1P/Lt           | CH-250 Zénith                          | ZENAIR                             |
| CHOT         | L1P/S            | CH-2000/2T Zenith, Alarus              | AMD                                |
| CH2T<br>CH2T | L1P/S            | CH-2000 Zénith, Alarus                 | ZENAIR                             |

5-2-12 Decode

| Designator   | Type/Wt<br>Class | Model  | Manufacturer                         |
|--------------|------------------|--|--------------------------------------|
| CH40         | L2P/S            | 402 Lancer   | CHAMPION                             |
| CH50         | L1P/Lt           | CH-50 Mini Zénith, Mini-Z  | ZENAIR                               |
| CH60         | L1P/Lt           | CH-601 Zodiac  | CZAW                                 |
| CH60         | L1P/Lt           | CH-601 Zodiac  | DERAZONA                             |
| CH60         | L1P/Lt           | CH-600/601 Zodiac, Super Zodiac  | ZENAIR                               |
| CH60<br>CH62 | L1P/Lt<br>L2P/Lt | CH-601 Zodiac, Super Zodiac<br>CH-620 Gemini   | ZENITH<br>ZENAIR                     |
| CH62         | L2P/Lt           | CH-620 Gemini  | ZENITH                               |
| CH64         | L1P/L            | CH-640 Zodiac  | AMD                                  |
| CH64         | L1P/L            | CH-640 Zodiac  | ZENAIR                               |
| CH70         | L1P/Lt           | CH-701 Stol  | CZAW                                 |
| CH70         | L1P/L            | CH-701 Stol  | ZENAIR                               |
| CH7A         | L1P/S            | 7AC/BCM/CC/CCM/DC/EC Champion,Traveler (L-16)  | AERONCA                              |
| CH7A         | L1P/S            | 7ECA Cambria Aurora  | AMERICAN CHAMPION                    |
| CH7A         | L1P/S            | 7ACA/ECA Champ, Citabria   | BELLANCA                             |
| CH7A         | L1P/S            | 7EC/ECA/FC/JC Citabria, Traveler, Tri-Con, Tri-Traveler  | CHAMPION                             |
| CH7B<br>CH7B | L1P/S            | 7GCBC Citabria Adventure/Explorer  | AMERICAN CHAMPION                    |
| СН7В         | L1P/S<br>L1P/S   | 7GCBC/KCAB Citabria 7GC/GCA/GCAA/GCB/GCBA/GCBC/HC/KC/KCAB Challenger, Citabria, DX'er, Olympia, Sky-Trac | BELLANCA<br>CHAMPION                 |
| CH80         | L1P/L            | CH-801 Stol  | ZENAIR                               |
| CH80         | L1P/L            | CH-801 Stol  | ZENITH                               |
| CH80         | L1P/Lt           | CH-801 Stol  | CZAW                                 |
| CHCS         | L1P/L            | Choucas  | NOIN                                 |
| CHGO         | L1P/Lt           | CHK-91 Chang-Gong 91   | KOREAN AIR                           |
| CHIP         | L1P/L            | Super-Chipmunk   | LEGER                                |
| CHIP         | L1P/L            | Super-Chipmunk   | SUPER-CHIPMUNK                       |
| CHR1         | L1P/Lt           | CA-05 Christavia Mk1   | ELMWOOD                              |
| CHR4         | L1P/Lt           | CH-8 Christavia Mk4 CJ-1 Starlet   | ELMWOOD                              |
| CJ1<br>CJ6   | L1P/Lt<br>L1P/Lt | CJ-6, PT-6   | CORBY<br>HONGDU                      |
| CJ6          | L1P/Lt           | CJ-6, PT-6   | NANCHANG                             |
| CJET         | L1P/Lt           | Century Jet, CA-100  | CENTURY AEROSPACE, US                |
| CKUO         | L2J/M            | F-CK-1Ching-Kuo  | AIDC                                 |
| CL2P         | A2P/M            | CL-215 (UD-13 (piston engine))   | CANADAIR                             |
| CL2T         | A2T/M            | CL-215T/415 SuperScooper (UD-13 (turbine))   | CANADAIR                             |
| CL30         | L2J/M            | BD-100 Challenger 300  | BOMBARDIER                           |
| CL41         | L1J/Lt           | CL-41 Tutor (CT-114)   | CANADAIR                             |
| CL44         | L4T/M            | CL-44 Forty Four   | CANADAIR                             |
| CL4G<br>CL4G | L4T/M            | CL-44-O Guppy CL-44-O Guppy  | CANADAIR<br>CONROY                   |
| CL4G<br>CL60 | L4T/M<br>L2J/M   | CL-44-O Guppy<br>CL-600 Challenger 600/601/604 (CC-144, CE-144)  | CANADAIR                             |
| CL8          | L1P/Lt           | CL-8 RSA Club  | CARRIOU                              |
| CLA          | L1P/Lt           | A-2/3/4  | CALLAIR                              |
| CLB1         | L1P/Lt           | B-1 Ag Commander   | AERO COMMANDER                       |
| CLB1         | L1P/Lt           | Callair B-1  | IMCO                                 |
| CLB1         | L1P/Lt           | B-1 Snipe Commander  | NORTH AMERICAN ROCKWELL              |
| CLBR         | L1P/Lt           | Celebrity  | FISHER                               |
| CLBR         | L1P/Lt           | Celebrity  | FISHER AERO                          |
| CMAS         | L1P/Lt           | C-34/37/38/145/165, Airmaster  | CESSNA                               |
| CMD1<br>CMDE | G1P/L            | Commander 147  | AIR COMMAND                          |
| CMDT         | G1P/L<br>G1P/L   | Commander Elite Commander Tandem 618/Mazda   | AIR COMMAND AIR COMMAND              |
| CN35         | L2T/M            | CN-235, Persuader (T-19)   | AIR COMMAND AIRTECH, INDONESIA/SPAIN |
| CN35         | L2T/M            | CN-235, Persuader (T-19)   | CASA                                 |
| CN35         | L2T/M            | CN-235   | NURTANIO                             |
| CN35         | L2T/M            | CN-235   | NUSANTARA                            |
| CN35         | L2T/M            | CN-235, Persuader  | TUSAS                                |
| CNBR         | L2J/M            | Canberra   | BAC                                  |
| CNBR         | L2J/M            | Canberra   | ENGLISH ELECTRIC                     |
| CNBR         | L2J/M            | Canberra   | SHORT                                |
| CNDR         | L2T/Lt           | F-20TP Condor  | GENERAL AVIA                         |
| CNUK         | L1P/Lt           | 80 Canuck  | FLEET                                |
| CNUK<br>COBR | L1P/Lt<br>L1P/L  | 80 Canuck  | LEAVENS DEBORDE-ROLLAND              |
| COBR<br>COL3 | L1P/L<br>L1P/Lt  | Cobra LC-40, Columbia 300  | LANCAIR                              |
| COMT         | L4J/L            | DH-106 Comet   | DE HAVILLAND                         |

| Designator   | Type/Wt<br>Class | Model   | Manufacturer                      |
|--------------|------------------|---|-----------------------------------|
| COMT         | L4J/L            | DH-106 Comet  | HAWKER SIDDELEY                   |
| COMU         | H1P              | H-1 Commuter  | HELICOM                           |
| COMU         | H1P              | H-1 Commuter  | INTERNATIONAL HELICOPTERS         |
| COMU         | H1P              | H-1 Commuter  | TAMARIND                          |
| CONC         | L4J/H            | Concorde  | AEROSPATIALE                      |
| CONC         | L4J/H            | Concorde  | AEROSPATIALE-BAC                  |
| CONC         | L4J/H            | Concorde  | AEROSPATIALE-BRITISH<br>AEROSPACE |
| CONC         | L4J/H            | Concorde  | BAC                               |
| CONC         | L4J/H            | Concorde  | BRITISH AEROSPACE                 |
| CONC         | L4J/H            | Concorde  | SUD                               |
| CONC         | L4J/H            | Concorde  | SUD-BAC                           |
| CONI         | L4P/L            | L-049/749/1049 Constellation, Super Constellation, Starliner (C-121, RC-121, EC-121, VC-121, WV, R7V, Warning Star) | LOCKHEED                          |
| COOT         | A1P/Lt           | Coot, Super Coot  | AEROCAR                           |
| COOT         | A1P/Lt           | Coot, Super Coot  | TAYLOR, MOULTON B., US            |
| CORR         | L1P/Lt           | SD-27 Corriedale  | SIVEL                             |
| CORS         | L1P/M            | F4U, AU Corsair (V-166)   | CHANCE VOUGHT                     |
| CORS         | L1P/M            | FG Corsair  | GOODYEAR                          |
| CORS         | L1P/M            | F4U Corsair (V-166)   | VOUGHT-SIKORSKY                   |
| COUG         | L1P/Lt           | Cougar  | ACRO SPORT                        |
| COUG         | L1P/Lt           | Cougar  | EAA                               |
| COUG         | L1P/Lt           | Cougar  | NESMITH                           |
| COUR         | L1P/S            | H-391/392/395/250/295/700/800, HT-295 Courier, Strato-Courier, Super Courier (U-10)                                 | HELIO                             |
| COY2         | L1P/Lt           | S-6 Coyote 2  | RANS                              |
| COZY         | L1P/Lt           | AeroCanard  | AEROCAD                           |
| COZY         | L1P/Lt           | Cozy, Classic   | COSY                              |
| COZY         | L1P/Lt           | Cozy  | CO-Z                              |
| COZY         | L1P/Lt           | Cozy  | RUTAN                             |
| CP10<br>CP10 | L1P/Lt<br>L1P/Lt | CAP-10<br>CAP-10  | AKROTECH EUROPE<br>CAARP          |
| CP10<br>CP10 | L1P/Lt           | CAP-10<br>CAP-10  | CAP AVIATION                      |
| CP10<br>CP10 | L1P/Lt           | CAP-10<br>CAP-10  | MUDRY                             |
| CP10<br>CP13 | L1P/Lt           | CP-1310/1315/1330 Super Emeraude  | CAARP                             |
| CP13         | L1P/Lt           | CP-1310/1315/1330 Super Emeraude  | PIEL                              |
| CP13         | L1P/Lt           | CP-1310/1315/1330 Super Emeraude  | SCINTEX                           |
| CP20         | L1P/S            | CAP-20  | CAARP                             |
| CP20         | L1P/S            | CAP-20  | MUDRY                             |
| CP21         | L1P/Lt           | CAP-21  | MUDRY                             |
| CP22         | L1P/Lt           | CAP-222   | AKROTECH EUROPE                   |
| CP22         | L1P/Lt           | CAP-222   | CAP AVIATION                      |
| CP22         | L1P/Lt           | G-222   | GILES                             |
| CP23         | L1P/Lt           | CAP-232   | AKROTECH EUROPE                   |
| CP23         | L1P/Lt           | CAP-232   | CAP AVIATION                      |
| CP23         | L1P/Lt           | CAP-230/231/232   | MUDRY                             |
| CP30         | L1P/Lt           | CP-301 Smaragd  | BINDER                            |
| CP30         | L1P/Lt           | CP-301 Emeraude   | COOPAVIA-MENAVIA                  |
| CP30         | L1P/Lt           | Linnet  | FAIRTRAVEL                        |
| CP30         | L1P/Lt           | Linnet  | GARLAND                           |
| CP30         | L1P/Lt           | CP-301 Emeraude   | HAINZ                             |
| CP30         | L1P/Lt           | CP-30, CP-300 to 319 Emeraude   | PIEL                              |
| CP30         | L1P/Lt           | CP-301 Emeraude   | RENARD                            |
| CP30         | L1P/Lt           | CP-301 Emeraude   | ROUCHAUD                          |
| CP30         | L1P/Lt           | CP-301 Emeraude   | ROUSSEAU                          |
| CP30<br>CP30 | L1P/Lt<br>L1P/Lt | CP-301 Emeraude<br>CP-301/315 Emeraude  | SCANOR<br>SCINTEX                 |
| CP30<br>CP30 | L1P/Lt<br>L1P/Lt | CP-301/315 Emeraude<br>CP-301 Emeraude  | SOCA                              |
| CP30<br>CP30 | L1P/Lt           | CP-301 Emeraude CP-301 Emeraude   | STARK                             |
| CP30<br>CP32 | L1P/Lt           | CP-301 Emeraude CP-320/324 Emeraude   | ERPALS                            |
| CP32<br>CP32 | L1P/Lt           | CP-320/324 Emeraude<br>CP-320 to 328 Super Emeraude   | PIEL                              |
| CP60         | L1P/Lt           | CP-60, CP-601 to 608 Diamant, Super Diamant   | PIEL                              |
| CP65         | L1P/Lt           | CP-65 Collegiate  | PORTERFIELD                       |
| CP75         | L1P/Lt           | CP-70/701/750/751/760 Béryl   | PIEL                              |
| CP80         | L1P/Lt           | CP-80/801/802 Zéphir  | PIEL                              |
| CP90         | L1P/Lt           | CP-90 Pinocchio   | PIEL                              |
| CP90         |                  |   |                                   |

5-2-14 Decode

| Designator | Type/Wt | Model   | Manufacturer      |
|------------|---------|---|-------------------|
|            | Class   |   |                   |
| CR10       | L1P/Lt  | CR-100/110/120  | DYN'AERO          |
| CRA1       | L1P/Lt  | A-1 Eagle   | CRANFIELD         |
| CRAC       | L1P/Lt  | CJ-3 Cracker Jack   | PLUMB             |
| CRER       | L1P/Lt  | S-7 Courier   | RANS              |
| CRES       | L1T/Lt  | Cresco  | NEW ZEALAND       |
| CRES       | L1T/Lt  | Cresco  | PACIFIC AEROSPACE |
| CRIO       | A1P/L   | Corsario  | MICROLEVE         |
| CRJ1       | L2J/M   | CL-600 Regional Jet CRJ-100, RJ-100                       | CANADAIR          |
| CRJ2       | L2J/M   | CL-600 Regional Jet CRJ-200, RJ-200                       | CANADAIR          |
| CRJ7       | L2J/M   | CL-600 Regional Jet CRJ-700                               | CANADAIR          |
| CRJ9       | L2J/M   | CL-600 Regional Jet CRJ-900                               | CANADAIR          |
| CT4        | L1P/Lt  | CT-4 Airtrainer   | AESL              |
| CT4        | L1P/Lt  | CT-4 Airtrainer   | PACIFIC AEROSPACE |
| CUB2       | L1P/L   | Cuby 2  | ACES HIGH         |
| CUCA       | L1P/L   | LAR, LCA, LFA, Cadet (PQ-8/14)                            | CULVER            |
| CULP       | L1P/Lt  | Special   | CULP              |
| CULV       | L1P/L   | V   | CULVER            |
| CULX       | L2P/Lt  | Culex   | FISHER AERO       |
| CV99       | L4J/L   | CV-990  | CONVAIR           |
| CVLP       | L2P/L   | CV-240/340/440 Convairliner, Metropolitan (C-131, HC-131, | CONVAIR           |
|            |         | RC-131, TC-131, VC-131F/G, T-29, VT-29, ET-29, VT-29,     |                   |
|            |         | Samaritan)  |                   |
| CVLT       | L2T/L   | CL-66, CV-580 (CC-109 Cosmopolitan)                       | CANADAIR          |
| CVLT       | L2T/L   | CV-540/580/600/640 (VC-131H)                              | CONVAIR           |
| CVLT       | L2T/L   | CV-5800   | KELOWNA           |
| CYCL       | L1P/Lt  | Skycycle  | CARLSON           |
| CYCL       | L1P/L   | Skycycle  | SPARROW           |

D

| Designator | Type/Wt | Model                                 | Manufacturer      |
|------------|---------|---------------------------------------|-------------------|
| Ü          | Class   |                                       |                   |
| D1         | L2P/L   | New Derringer                         | DERRINGER         |
| D1         | L2P/Lt  | D-1 Derringer                         | WING              |
| D11        | L1P/Lt  | D-112/119/1190S Popuplane, Compostela | AERO-DIFUSION     |
| D11        | L1P/Lt  | D-11                                  | AERO-JODEL        |
| D11        | L1P/Lt  | D-117                                 | ALPAVIA           |
| D11        | L1P/Lt  | D-112                                 | DENIZE            |
| D11        | L1P/Lt  | D-127/128                             | EAC               |
| D11        | L1P/Lt  | D-11, D-111 to 128                    | JODEL             |
| D11        | L1P/Lt  | D-112                                 | RENARD            |
| D11        | L1P/Lt  | D-112/117                             | SAN               |
| D11        | L1P/Lt  | U-2V                                  | UETZ              |
| D11        | L1P/Lt  | D-112                                 | VALLADEAU         |
| D11        | L1P/Lt  | D-112/120, Paris-Nice                 | WASSMER           |
| D139       | L1P/L   | D-139-PT1 Blue Bird                   | DORNA             |
| D140       | L1P/Lt  | D-140 Mousquetaire, Abeille           | JODEL             |
| D140       | L1P/Lt  | D-140 Mousquetaire                    | MUDRY             |
| D140       | L1P/Lt  | D-140 Mousquetaire, Abeille           | SAN               |
| D150       | L1P/Lt  | D-150 Mascaret                        | JODEL             |
| D150       | L1P/Lt  | D-150 Mascaret                        | SAN               |
| D18        | L1P/Lt  | D-18/19                               | JODEL             |
| D201       | L1P/Lt  | D-201 Sportwing                       | D'APUZZO          |
| D228       | L2T/S+  | 228                                   | DORNIER           |
| D228       | L2T/S+  | 228                                   | FAIRCHILD DORNIER |
| D228       | L2T/S+  | 228                                   | HINDUSTAN         |
| D25        | L1P/L   | D-25                                  | NEW STANDARD      |
| D250       | L1P/Lt  | DR-200/250, Capitaine                 | CENTRE EST        |
| D253       | L1P/Lt  | DR-253 Regent                         | CENTRE EST        |
| D28D       | L2P/S   | Do-28D/D-1/D-2, 128-2 Skyservant      | DORNIER           |
| D28T       | L2T/S   | Do-28D-6, 128-6 Turbo Skyservant      | DORNIER           |
| D31        | L1P/Lt  | D-31 Turbulent                        | DRUINE            |
| D31        | L1P/Lt  | D-31 Turbulent                        | ROLLASON          |
| D31        | L1P/Lt  | D-31 Turbulent                        | STARK             |

| Designator   | Type/Wt<br>Class | Model   | Manufacturer               |
|--------------|------------------|---|----------------------------|
| D328         | L2T/S+           | 328   | DORNIER                    |
| D328         | L2T/S+           | 328   | FAIRCHILD DORNIER          |
| D39          | L1P/Lt           | D-39  | AKAFLIEG DARMSTADT         |
| D4           | L1P/Lt           | D-4   | AUSTER                     |
| D4           | L1P/Lt           | D-4   | BEAGLE-AUSTER              |
| D5           | L1P/Lt           | D-5   | AUSTER                     |
| D5           | L1P/Lt           | D-5, Husky  | BEAGLE                     |
| D5           | L1P/Lt           | D-5   | BEAGLE-AUSTER              |
| D5           | L1P/Lt           | D-5   | OGMA                       |
| D5TU         | L1P/Lt           | D-5 Turbi   | DRUINE                     |
| D6           | L1P/Lt           | D-6   | AUSTER                     |
| D6           | L1P/Lt           | D-6   | BEAGLE-AUSTER              |
| D6CR         | L1P/Lt           | D-60/61/62 Condor   | DRUINE                     |
| D6CR         | L1P/Lt           | D-62 Condor   | ROLLASON                   |
| D7           | L1P/Lt           | D-7, Replica  | FOKKER                     |
| D8           | L1P/Lt           | D-8, Replica  | FOKKER                     |
| DA2          | L1P/Lt           | DA-2  | DAVIS                      |
| DA40         | L1P/Lt           | DA-40 Katana, Diamond Star  | DIAMOND                    |
| DA42         | L2P/S            | DA-42 Twinstar  | DIAMOND                    |
| DA5          | L1P/Lt           | DA-5  | DAVIS                      |
| DAKH         | L1P/Lt           | Dakota Hawk   | FISHER                     |
| DAL1         | L1P/Lt           | DAL-1 Tuholer   | SPEZIO                     |
| DART         | L1P/L            | Dart  DC 10 MD 10 (VC 10 Extender VDC 10)   | PARRISH MCDONNELL DOLICLAS |
| DC10<br>DC10 | L3J/H<br>L3J/H   | DC-10, MD-10 (KC-10 Extender, KDC-10)   | MCDONNELL DOUGLAS          |
| DC10<br>DC2  |                  | MD-10<br>DC-2   | BOEING<br>DOUGLAS          |
| DC3          | L2P/M<br>L2P/S+  |   | DOUGLAS                    |
|              |                  | LC-47, RC-47, TC-47, VC-47 Skytrain, C-53 Skytrooper, C-117A/B/C, R4D-1 to 7, Dakota) |                            |
| DC3          | L2P/S+           | Li-2  | LISUNOV                    |
| DC3S         | L2P/S+           | Super DC-3 (C-117D, LC-117, TC-117, VC-117, R4D-8)                                    | DOUGLAS                    |
| DC3T         | L2T/M            | Turbo 67  | BASLER                     |
| DC3T         | L2T/M            | Jet Prop DC-3 (C-47TP Super Dakota)   | PROFESSIONAL AVIATION      |
| DC3T         | L2T/M            | DC-3-65TP   | SCHAFER                    |
| DC4          | L4P/L            | DC-4 (C-54, EC-54, HC-54, TC-54, VC-54, R5D Skymaster)                                | DOUGLAS                    |
| DC6<br>DC7   | L4P/L<br>L4P/L   | DC-6 (C-118, VC-118, R6D Liftmaster) DC-7, Seven Seas                                 | DOUGLAS<br>DOUGLAS         |
| DC85         | L4F/L<br>L4J/H   | DC-8-50, Jet Trader (EC-24)   | DOUGLAS                    |
| DC85         | L4J/H            | DC-8-50, Jet Trader   | MCDONNELL DOUGLAS          |
| DC86         | L4J/H            | DC-8-60   | DOUGLAS                    |
| DC86         | L4J/H            | DC-8-60   | MCDONNELL DOUGLAS          |
| DC87         | L4J/H            | DC-8-70   | DOUGLAS                    |
| DC87         | L4J/H            | DC-8-70   | MCDONNELL DOUGLAS          |
| DC8Q         | L4J/H            | DC-8 Stage 3 (US ONLY)  | DOUGLAS                    |
| DC8Q         | L4J/H            | DC-8 Stage 3 (US ONLY)  | MCDONNELL DOUGLAS          |
| DC91         | L2J/M            | DC-9-10   | DOUGLAS                    |
| DC91         | L2J/M            | DC-9-10   | MCDONNELL DOUGLAS          |
| DC92         | L2J/M            | DC-9-20   | DOUGLAS                    |
| DC92         | L2J/M            | DC-9-20   | MCDONNELL DOUGLAS          |
| DC93         | L2J/M            | DC-9-30   | DOUGLAS                    |
| DC93         | L2J/M            | DC-9-30   | MCDONNELL DOUGLAS          |
| DC94         | L2J/M            | DC-9-40   | DOUGLAS                    |
| DC94         | L2J/M            | DC-9-40   | MCDONNELL DOUGLAS          |
| DC95         | L2J/M            | DC-9-50   | DOUGLAS                    |
| DC95         | L2J/M            | DC-9-50   | MCDONNELL DOUGLAS          |
| DC9Q         | L2J/L            | DC-9 Stage 3 (US ONLY)  | DOUGLAS                    |
| DC9Q         | L2J/L            | DC-9 Stage 3 (US ONLY)  | MCDONNELL DOUGLAS          |
| DEAG         | G1P/L            | Double Eagle  | AMAX                       |
| DEFI         | L2P/Lt           | 40 Defiant  | RUTAN                      |
| DFL6         | L1P/Lt           | DFL-6 Saphir  | DAMOURE-FABRE              |
| DFLY         | L1P/Lt           | Dragonfly   | VIKING                     |
| DG15         | L1P/S            | DGA-15 (GH Nightingale, NH)   | HOWARD AIRCRFT, US         |
| DG40         | L1P/Lt           | DG-400  | GLASER-DIRKS               |
| DG50         | L1P/Lt           | DG-500M   | GLASER-DIRKS               |
| DG60         | L1P/Lt           | DG-600M   | GLASER-DIRKS               |
| DG80         | L1P/Lt           | DG-800  | DG FLUGZEUGBAU             |
| DG80         | L1P/Lt           | DG-800  | GLASER-DIRKS               |

5–2–16 Decode

| Designator   | Type/Wt<br>Class | Model  | Manufacturer                             |
|--------------|------------------|--|--|
| DH2T         | L1T/S            | DHC-2 Mk3 Turbo Beaver   | DE HAVILLAND CANADA                      |
| DH3T         | L1T/L            | DHC-3 Turbo Otter  | DE HAVILLAND CANADA                      |
| DH3T         | L1T/Lt           | Vazar Dash 3   | VARDAX                                   |
| DH60         | L1P/Lt           | DH-60 Moth, Moth Major   | DE HAVILLAND                             |
| DH80         | L1P/Lt           | DH-80 Puss Moth  | DE HAVILLAND                             |
| DH82         | L1P/Lt           | DH-82 Tiger Moth, Queen Bee  | DE HAVILLAND                             |
| DH82         | L1P/Lt           | DH-82 Tiger Moth   | DE HAVILLAND AUSTRALIA                   |
| DH82         | L1P/Lt           | DH-82 Tiger Moth   | DE HAVILLAND CANADA                      |
| DH82         | L1P/Lt           | DH-82 Tiger Moth   | OGMA                                     |
| DH83         | L1P/Lt           | DH-83 Fox Moth   | DE HAVILLAND                             |
| DH85         | L1P/Lt           | DH-85 Leopard Moth   | DE HAVILLAND                             |
| DH87         | L1P/Lt           | DH-87 Hornet Moth  | DE HAVILLAND                             |
|              |                  |  |  |
| DH88         | L2P/Lt           | DH-88 Comet, Replica   | DE HAVILLAND                             |
| DH89         | L2P/Lt           | DH-89 Dragon Rapide  | DE HAVILLAND                             |
| DH8A         | L2T/L            | DHC-8-100 Dash 8 (E-9, CT-142, CC-142)   | DE HAVILLAND CANADA                      |
| DH8B         | L2T/L            | DHC-8-200 Dash 8   | DE HAVILLAND CANADA                      |
| DH8C         | L2T/L            | DHC-8-300 Dash 8   | DE HAVILLAND CANADA                      |
| DH8D         | L2T/L            | DHC-8-400 Dash 8   | DE HAVILLAND CANADA                      |
| DH90         | L2P/Lt           | DH-90 Dragonfly  | DE HAVILLAND                             |
| DH94         | L1P/Lt           | DH-94 Moth Minor   | DE HAVILLAND                             |
| DHA3         | L3P/Lt           | DHA-3 Drover   | DE HAVILLAND AUSTRALIA                   |
| DHC1         | L1P/S            | DHC-1 Chipmunk   | DE HAVILLAND                             |
| DHC1         | L1P/S            | DHC-1 Chipmunk   | DE HAVILLAND CANADA                      |
| DHC1         | L1P/S            | DHC-1 Chipmunk   | OGMA                                     |
| DHC2         | L1P/S            | DHC-2-PZL3S Beaver   | AIRTECH, CANADA                          |
| DHC2         | L1P/S            | DHC-2 Mk1 Beaver (U-6, L-20)   | DE HAVILLAND CANADA                      |
| DHC3         | L1P/S            | DHC-3-PZL3S/1000 Otter   | AIRTECH, CANADA                          |
| DHC3         | L1P/S            | DHC-3 Otter (U-1, NU-1, UC)  | DE HAVILLAND CANADA                      |
| DHC4         | L2P/S+           | DHC-4 Caribou (C-7, CV-2)  | DE HAVILLAND CANADA  DE HAVILLAND CANADA |
| DHC5         | L2T/L            | DHC-4 Carlood (C-7, CV-2)  DHC-5 Buffalo (C-8, CV-7, CC-115, C-115)  | DE HAVILLAND CANADA  DE HAVILLAND CANADA |
|              |                  |  |  |
| DHC6         | L2T/S            | DHC-6 Twin Otter (UV-18, CC-138)   | DE HAVILLAND CANADA                      |
| DHC6         | L2T/S            | DHC-6 Vistaliner   | SCENIC                                   |
| DHC7         | L4T/M            | DHC-7 Dash 7 (O-5, EO-5, RC-7)   | DE HAVILLAND CANADA                      |
| DIJ3         | L1P/L            | Dijkhastar 3   | DIJKMAN-DULKES                           |
| DIMO         | L1P/Lt           | HK-36 Super Dimona, Katana Xtreme  | DIAMOND                                  |
| DIMO         | L1P/Lt           | HK-36 Super Dimona   | HOAC                                     |
| DIMO         | L1P/Lt           | H-36 Dimona  | HOFFMAN                                  |
| DINO         | L1P/Lt           | GAK-22 Dinó  | GANZAVIA                                 |
| DIPR         | A1P/L            | Dipper   | COLLINS                                  |
| DISC         | L1P/Lt           | Discus BT/BM   | SCHEMPP-HIRTH                            |
| DJIN         | H1T              | SO-1221 Djinn  | SUD                                      |
| DJIN         | H1T              | SO-1221 Djinn  | SUD-OUEST                                |
| DNGO         | A1T/Lt           | Dingo  | AERORIC                                  |
| DO27         | L1P/S            | C-127 (U-9)  | CASA                                     |
| DO27         | L1P/S            | Do-27 (Fpl53)  | DORNIER                                  |
| DO27<br>DO28 | L2P/S            | Do-28A/B (Agur)  | DORNIER                                  |
| DOCX         | L1P/L            | ES-3 Doc's RX  | KOVACH-ELMENDORF                         |
| DOVE         | L1P/L<br>L2P/S   | DH-104 Dove (Devon), Sea Devon   | DE HAVILLAND                             |
| DOVE         |                  |  |  |
|              | L2P/S            | DH-104 Dove  | HAWKER SIDDELEY                          |
| DOVE         | L2P/S            | Dove 400, Executive 400  | RILEY                                    |
| DR1          | L1P/Lt           | Dr-1, Replica  | FOKKER                                   |
| DR1          | L1P/L            | Fokker Dr-1  | REDFERN                                  |
| DR1          | L1P/L            | Fokker Dr-1  | SANDS                                    |
| DR10         | L1P/Lt           | DR-100/105/1050/1051 Ambassadeur, Sicile, Sicile Record  | CENTRE EST                               |
| DR10         | L1P/Lt           | DR-100/105/1050/1051 Ambassadeur, Excellence   | SAN                                      |
| DR22         | L1P/Lt           | DR-220/221 Dauphin, 2+2  | CENTRE EST                               |
| DR30         | L1P/Lt           | DR-315/340/360/380 Petit Prince, Major, Chevalier, Prince  | CENTRE EST                               |
| DR30         | L1P/Lt           | DR-300/315/340/360/380 Petit Prince, Major, Chevalier, Prince, 2+2   | ROBIN                                    |
| DR40         | L1P/Lt           | DR-400/500 Cadet, Chevalier, Dauphin 4/80/2+2, Earl, Major, Major 80, Petit Prince, President, Regent, Remo 180/200/212, Remorqueur, | ROBIN                                    |
|              |                  | 2+2  |  |
| DRAG         | H1P              | Dragon Fly   | CRAE                                     |
| DRAG         | H1P              | Dragon Fly   | DRAGON FLY                               |
| DRIF         | L1P/L            | Drifter  | AUSTFLIGHT                               |
| DRTG         | L1P/Lt           | Dart GC  | APPLEGATE & WEYANT                       |
| DRTG         | L1P/Lt           | Dart G/GK/GW   | CULVER                                   |
|              | 111/LL           | Dait G/GIS/G W   | COLVER                                   |

| Designator | Type/Wt | Model  | Manufacturer        |
|------------|---------|--|---------------------|
|            | Class   |  |                     |
| DSA1       | L1P/Lt  | DSA-1 Miniplane  | SMITH, FRANK W., US |
| DSK        | L1P/Lt  | DSK-1/2 Hawk, Golden Hawk                                | KILLINGSWORTH       |
| DSLK       | L1P/Lt  | Skylark  | DRIGGS              |
| DUB2       | L1P/Lt  | 2 Osa  | DUBNA               |
| DUB2       | L1P/Lt  | DMZ-2 Osa  | TAIFUN              |
| DUCE       | L1P/Lt  | Duce   | BAKENG              |
| DUR5       | L1P/Lt  | Mk5  | DURAND              |
| DV20       | L1P/L   | DA-20/22, DV-20 Katana, Speed Katana, Eclipse, Evolution | DIAMOND             |
| DV20       | L1P/S   | DV-20 Katana   | HOAC                |
| DW1        | L1P/Lt  | DW-1 Eagle   | BELLANCA            |
| DW1        | L1P/Lt  | DW-1 Eagle   | EAGLE               |
| DWD2       | L1P/Lt  | D-26/27  | DEWOITINE           |
| DWD2       | L1P/Lt  | D-26/27  | EKW                 |

 $\mathbf{E}$ 

| Designator | Type/Wt | Model  | Manufacturer        |
|------------|---------|--|---------------------|
|            | Class   |  |                     |
| E110       | L2T/S+  | EMB-110/111 Bandeirante (C-95, EC-95, P-95, R-95, SC-95) | EMBRAER             |
| E120       | L2T/S+  | EMB-120 Brasilia (VC-97)                                 | EMBRAER             |
| E121       | L2T/Lt  | EMB-121 Xingu (VU-9, EC-9)                               | EMBRAER             |
| E135       | L2J/M   | EMB-135 ECJ-135, Legacy                                  | EMBRAER             |
| E145       | L2J/L   | EMB-145, ERJ-145 (R-99)                                  | EMBRAER             |
| E170       | L2J/M   | 170, 175, ERJ-170  | EMBRAER             |
| E190       | L2J/M   | 190, 195, ERJ-190  | EMBRAER             |
| E2         | L2T/L   | E-2, TE-2 Hawkeye, Daya                                  | GRUMMAN             |
| E2         | L2T/L   | E-2 Hawkeye  | NORTHROP GRUMMAN    |
| E200       | L1P/S   | 200  | EXTRA               |
| E230       | L1P/S   | 230  | EXTRA               |
| E2CB       | L1P/Lt  | E-2 Cub  | TAYLOR AIRCRAFT, US |
| E300       | L1P/S   | 300, 330, 350  | EXTRA               |
| E314       | L1T/L   | EMB-312H/314 Super Tucano, ALX (A-29, AT-29, YA-29)      | EMBRAER             |
| E3CF       | L4J/H   | E-3A (CFM56), E-3D/F, Sentry                             | BOEING              |
| E3TF       | L4J/H   | E-3A (TF33), E-3B/C, JE-3, Sentry                        | BOEING              |
| E400       | L1P/S   | 400  | EXTRA               |
| E45X       | L2J/M   | EMB-145XR  | EMBRAER             |
| E45X       | L2J/M   | ERJ-145XR  | EMBRAER             |
| E6         | L4J/H   | E-6 Mercury  | BOEING              |
| E767       | L2J/H   | E-767  | BOEING              |
| EA50       | L2J/S   | Eclipse 500  | ECLIPSE             |
| EAGL       | L1P/Lt  | Eagle  | AVIAT               |
| EAGL       | L1P/Lt  | Eagle  | CHRISTEN            |
| EAGT       | L1P/Lt  | American Eaglet  | AMEAGLE             |
| EAGX       | L1P/Lt  | Eagle X-TS/100/150                                       | EAGLE AIRCRAFT      |
| EC20       | H1T     | EC-120 Colibri   | EUROCOPTER          |
| EC25       | H2T     | EC-225/725   | EUROCOPTER          |
| EC30       | H1T     | EC-130   | EUROCOPTER          |
| EC35       | H2T     | EC-135/635   | EUROCOPTER          |
| EC45       | H2T     | EC-145   | EUROCOPTER          |
| EC55       | H2T     | EC-155   | EUROCOPTER          |
| EC6        | L1P/Lt  | EC-6/8 Criquet, Tourisme                                 | CROSES              |
| ECHO       | L1P/Lt  | P-92 Echo, SeaSky  | TECNAM              |
| EDGE       | L1P/L   | Edge 540   | ZIVKO               |
| EGRT       | L1T/Lt  | G-520, D-500 Egrett 2, Strato 1                          | GROB                |
| EH10       | H3T     | EH-101   | AGUSTA              |
| EH10       | H3T     | EH-101, Merlin, Heliliner, Cormorant                     | EHI                 |
| EH10       | H3T     | EH-101, Merlin, Heliliner                                | WESTLAND            |
| ELF        | L1P/Lt  | Elf  | PARNALL             |
| ELPS       | L1P/L   | Ellipse  | EXPLORER AVIATION   |
| ELST       | L1P/Lt  | Elster   | PUTZER              |
| ELTO       | H1P     | El Tomcat  | CONTINENTAL COPTERS |
| ELTR       | L1P/L   | IE-100 Elitar  | ELITAR              |
| EN28       | H1P/S   | F-28, 280, Shark, Falcon, Sentinel                       | ENSTROM             |
| EN28       | H1P/S   | 280  | WUHAN               |

5-2-18 Decode

| Designator | Type/Wt | Model   | Manufacturer      |
|------------|---------|---|-------------------|
|            | Class   |   |                   |
| EN48       | H1T/S   | 480, TH-28  | ENSTROM           |
| EN48       | H1T/S   | TH-28   | WUHAN             |
| EP9        | L1P/Lt  | EP-9  | EDGAR PERCIVAL    |
| EP9        | L1P/Lt  | EP-9 Prospector                                       | LANCASHIRE        |
| EPER       | L1P/Lt  | Epervier  | EPERVIER          |
| ERAC       | L1P/L   | E-Racer   | DICKEY            |
| ERCO       | L1P/S   | F-1 Aircoupe  | AIR PRODUCTS      |
| ERCO       | L1P/S   | A-2 Aircoupe  | ALON              |
| ERCO       | L1P/S   | 415 Ercoupe   | ERCO              |
| ERCO       | L1P/S   | F-1 Aircoupe  | FORNAIRE          |
| ERCO       | L1P/S   | F-1 Aircoupe  | FORNEY            |
| ERCO       | L1P/S   | A-2 Aircoupe  | MOONEY            |
| ES13       | L1P/L   | Spad 13 80%   | EARLY BIRD        |
| ESQL       | L1P/Lt  | Esqualo   | MOURA             |
| ETAR       | L1J/M   | Etendard 4  | DASSAULT          |
| ETAR       | L1J/M   | Super Etendard  | DASSAULT-BREGUET  |
| EUFI       | L2J/M   | Eurofighter 2000, Typhoon                             | ALENIA            |
| EUFI       | L2J/M   | Eurofighter 2000, Typhoon                             | BRITISH AEROSPACE |
| EUFI       | L2J/M   | Eurofighter 2000 (C-16, CE-16), Typhoon               | CASA              |
| EUFI       | L2J/M   | Eurofighter 2000, Typhoon                             | BAE SYSTEMS       |
| EUFI       | L2J/M   | Eurofighter 2000                                      | DASA              |
| EUFI       | L2J/M   | Eurofighter 2000 (C-16, CE-16), Typhoon               | EUROFIGHTER       |
| EUPA       | L1P/Lt  | Europa  | EUROPA AVIATION   |
| EURT       | L1P/Lt  | Eurotrainer 2000                                      | FFT               |
| EVAN       | L2P/Lt  | 4500 Evangel  | EVANGEL           |
| EX3R       | L1P/L   | Explorer 350R   | AEA               |
| EX5T       | L1T/L   | Explorer 500T   | EXPLORER AIRCRAFT |
| EXEC       | H1P     | Exec  | ROTORWAY          |
| EXPL       | H2T     | MD-902 Explorer, Combat Explorer                      | BOEING            |
| EXPL       | H2T     | MD-900/901/902 Explorer, Combat Explorer              | MCDONNELL DOUGLAS |
| EXPL       | H2T     | MD-900 Explorer                                       | MD HELICOPTERS    |
| EXPR       | L1P/Lt  | 90, Express, Express 2000, Express 2000RG, Loadmaster | EXPRESS           |
| EXPR       | L1P/Lt  | Express   | WHEELER           |
| EZFL       | L1P/L   | E-Z Flyer   | AEROCOMP          |
| EZFL       | L1P/L   | E-Z Flyer   | BLUE YONDER       |
| EZFL       | L1P/L   | E-Z Flyer   | MERLIN            |
| EZFT       | L2P/L   | Twin E-Z Flyer  | BLUE YONDER       |
| EZKC       | L1P/L   | E-Z King Cobra  | BLUE YONDER       |

F

| Designator | Type/Wt<br>Class | Model   | Manufacturer      |
|------------|------------------|---|-------------------|
| F1         | L2J/M            | F-1   | MITSUBISHI        |
| F100       | L2J/L            | 100   | FOKKER            |
| F104       | L1J/L            | F-104 Starfighter                             | AERITALIA         |
| F104       | L1J/L            | CF-104, F-104 Starfighter (CL-90/201)         | CANADAIR          |
| F104       | L1J/L            | F-104, RF-104 Starfighter                     | FIAT              |
| F104       | L1J/L            | F-104, RF-104, TF-104 Starfighter (L-583/683) | LOCKHEED          |
| F104       | L1J/L            | F-104 Starfighter                             | MBB               |
| F104       | L1J/L            | F-104 Starfighter                             | MESSERSCHMITT     |
| F104       | L1J/L            | F-104 Starfighter                             | MITSUBISHI        |
| F104       | L1J/L            | F-104 Starfighter                             | SABCA             |
| F106       | L1J/M            | QF-106 Delta Dart                             | CONVAIR           |
| F111       | L2J/L            | F-111, EF-111, RF-111 Aardvark, Raven         | GENERAL DYNAMICS  |
| F111       | L2J/L            | EF-111 Raven                                  | GRUMMAN           |
| F117       | L2J/M            | F-117 Nighthawk                               | LOCKHEED          |
| F14        | L2J/L            | F-14 Tomcat                                   | GRUMMAN           |
| F15        | L2J/L            | F-15 Eagle, Ra'am                             | BOEING            |
| F15        | L2J/L            | F-15 Eagle, Baz, Akef, Ra'am                  | MCDONNELL DOUGLAS |
| F15        | L2J/L            | F-15 Eagle                                    | MITSUBISHI        |
| F156       | L1P/Lt           | Fi-156 Storch                                 | FIESELER          |
| F156       | L1P/Lt           | MS-500 to 506 Criquet                         | MORANE-SAULNIER   |
| F156       | L1P/Lt           | Cap (K-65)                                    | MRAZ              |

| Designator  | Type/Wt<br>Class | Model  | Manufacturer                     |
|-------------|------------------|--|----------------------------------|
| F16         | L1J/M            | F-16 Fighting Falcon   | FOKKER                           |
| F16         | L1J/M            | F-16 Fighting Falcon   | FOKKER-VFW                       |
| F16         | L1J/M            | F-16A/B/C/D/N, NF-16, TF-16 Fighting Falcon, Netz, Barak, Brakeet            | GENERAL DYNAMICS                 |
| F16         | L1J/M            | F-16 Fighting Falcon   | LOCKHEED                         |
| F16         | L1J/M            | F-16 Fighting Falcon   | LOCKHEED MARTIN                  |
| F16         | L1J/M            | F-16 Fighting Falcon   | KOREA AEROSPACE                  |
| F16         | L1J/M            | F-16 Fighting Falcon   | SABCA                            |
| F16         | L1J/M            | F-16 Fighting Falcon   | SAMSUNG                          |
| F16         | L1J/M            | F-16 Fighting Falcon   | TUSAS  GENERAL DVNAMICS          |
| F16X<br>F18 | L1J/M<br>L2J/L   | F-16XL Fighting Falcon AF-18, ATF-18 Hornet                                  | GENERAL DYNAMICS<br>ASTA         |
| F18         | L2J/L<br>L2J/L   | FA-18 Hornet, Super Hornet   | BOEING                           |
| F18         | L2J/L            | FA-18 Hornet   | FINAVITEC                        |
| F18         | L2J/L            | AF-18, ATF-18 Hornet   | GAF                              |
| F18         | L2J/L            | FA-18, CF-18, CF-188, EF-18, C-15, CE-15, AF-18, ATF-18 Hornet, Super Hornet | MCDONNELL DOUGLAS                |
| F18         | L2J/M            | FA-18 Hornet   | SF                               |
| F18         | L2J/L            | FA-18 Hornet   | VALMET                           |
| F2          | L1J/M            | F-2  | MITSUBISHI                       |
| F22         | L2J/M            | F-22 Raptor  | BOEING                           |
| F22         | L2J/M            | F-22 Raptor (L-645)  | LOCKHEED                         |
| F22         | L2J/M            | F-22 Raptor (L-645)  | LOCKHEED MARTIN DOEING           |
| F22<br>F22  | L2J/M            | F-22 Raptor (L-645)  | LOCKHEED MARTIN-BOEING           |
| F22<br>F260 | L2J/M            | F-22 Raptor (L-645)<br>SF-260E/F, Warrior                                    | LOCKHEED-BOEING<br>AERMACCHI     |
| F260        | L1P/Lt<br>L1P/Lt | SF-260A/B/C/D/E/F/M/W, Warrior   | SIAI-MARCHETTI                   |
| F260        | L1P/Lt           | SF-260   | TUSAS                            |
| F26T        | L1T/S            | SF-260TP   | AERMACCHI                        |
| F26T        | L1T/S            | Layang   | ARDC                             |
| F26T        | L1T/S            | SF-260TP   | PADC                             |
| F26T        | L1T/S            | SF-260TP   | SIAI-MARCHETTI                   |
| F26T        | L1T/S            | SF-260TP   | SIAI-MARCHETTI                   |
| F27         | L2T/L            | F-27 Firefighter   | CONAIR                           |
| F27         | L2T/L            | F-27, FH-227   | FAIRCHILD HILLER                 |
| F27         | L2T/L            | F-27   | FAIRCHILD, US                    |
| F27         | L2T/L            | F-27 Friendship, Troopship, Maritime (C-31, D-2)                             | FOKKER                           |
| F27         | L2T/L            | F-27 Friendship, Maritime  | FOKKER-VFW                       |
| F28         | L2J/L            | F-28 Fellowship  | FOKKER                           |
| F28         | L2J/L            | F-28 Fellowship  | FOKKER-VFW                       |
| F2TH        | L2J/S+           | Falcon 2000  | DASSAULT                         |
| F3F<br>F3F  | L1P/Lt           | F3F (G-11/32), Replica<br>F3F (G-11/32), Replica                             | GRUMMAN<br>TEXAS AIRPLANE        |
| F4          | L1P/Lt<br>L2J/L  | F-4 Kurnass  | IAI                              |
| F4          | L2J/L            | F-4, RF-4, C-12, CR-12 Phantom 2   | MCDONNELL                        |
| F4          | L2J/L            | F-4, RF-4, QF-4 Phantom 2/2000, Kurnass                                      | MCDONNELL DOUGLAS                |
| F4          | L2J/L            | F-4. RF-4 Phantom 2  | MITSUBISHI                       |
| F406        | L2T/S            | F406 Caravan 2, Vigilant   | CESSNA                           |
| F406        | L2T/S            | F406 Caravan 2, Vigilant   | REIMS                            |
| F5          | L2J/S+           | F-5 Chung-Cheng  | AIDC                             |
| F5          | L2J/S+           | CF-5, NF-5, CF-116 (CL-219/226)  | CANADAIR                         |
| F5          | L2J/S+           | SF-5, SRF-5 (A-9, AE-9, AR-9)  | CASA                             |
| F5          | L2J/S+           | F-5 Tiger 2  | F+W EMMEN                        |
| F5          | L2J/S+           | F-5 Tiger 2, Chegoong-Ho   | KOREAN AIR                       |
| F5          | L2J/S+           | F-5, RF-5 Freedom Fighter, Tiger 2, Tigereye (N-156C/F)                      | NORTHROP                         |
| F50         | L2T/L            | 50, Maritime Enforcer  | FOKKER                           |
| F60         | L2T/L            | 60   | FOKKER                           |
| F600        | L2T/S            | F-600  | GENERAL AVIA                     |
| F600        | L2T/S            | SF-600A, SF-600TP Canguro  | SIAI-MARCHETTI                   |
| F70         | L2J/L            | 70   | FOKKER                           |
| F8          | L1J/M            | F-8, RF-8, F8U Crusader  | CHANCE VOUGHT                    |
| F86         | L1J/M            | F-8 Crusader   | LTV<br>CANADAIR                  |
| F86         | L1J/L<br>L1J/L   | CL-13 Sabre<br>CA-27 Sabre   | CANADAIR COMMONWEALTH, AUSTRALIA |
| F86         | L1J/L<br>L1J/L   | F-86 Sabre   | MITSUBISHI                       |
| F86         | L1J/L<br>L1J/L   | F-86 Sabre   | NORTH AMERICAN                   |
| F8L         | L19/Lt           | F-8L Falco   | AEROMERE                         |

5–2–20 Decode

| Designator | Type/Wt<br>Class | Model  | Manufacturer         |
|------------|------------------|--|----------------------|
| F8L        | L1P/Lt           | F-8L Falco   | AVIAMILANO           |
| F8L        | L1P/Lt           | F-8L Falco   | LAVERDA              |
| F8L        | L1P/Lt           | F-8L Falco   | SEQUOIA              |
| F900       | L3J/L            | Falcon 900, Mystère 900  | DASSAULT             |
| F900       | L3J/L            | Falcon 900, Mystère 900 (T-18)                                       | DASSAULT-BREGUET     |
| F9F        | L1J/Lt           | F9F Panther (G-79)   | GRUMMAN              |
| FA10       | L2J/S+           | Falcon 10, Mystère 10  | DASSAULT             |
| FA10       | L2J/S+           | Falcon 10/100, Mystère 10/100  | DASSAULT-BREGUET     |
| FA11       | L1P/Lt           | F-11 Husky   | FAIRCHILD, CANADA    |
| FA20       | L2J/S+           | Falcon 20, Mystère 20 (T-11, TM-11)                                  | DASSAULT             |
| FA20       | L2J/S+           | Falcon 20/200, Mystère 20/200, Gardian (HU-25 Guardian, T-11, TM-11) | DASSAULT-BREGUET     |
| FA24       | L1P/Lt           | F-24 (UC-61, JK, Forwarder, Argus)                                   | FAIRCHILD, US        |
| FA50       | L3J/S+           | Falcon 50, Mystère 50  | DASSAULT             |
| FA50       | L3J/S+           | Falcon 50, Mystère 50 (T-16)   | DASSAULT-BREGUET     |
| FA62       | L1P/S            | M-62 (PT-19/23/26, T-19 Cornell)                                     | FAIRCHILD, US        |
| FA62       | L1P/S            | PT-23/26 Cornell   | FLEET                |
| FALM       | L1P/Lt           | M-3 Falcon Major   | MILES                |
| FALM       | L1P/Lt           | M-3 Falcon Major   | PHILLIPS & POWIS     |
| FANL       | L1P/Lt           | FL-1 Fanliner  | RHEIN                |
| FANT       | L1P/Lt           | Fantrainer   | RHEIN                |
| FANT       | L1P/Lt           | Fantrainer   | RTAF                 |
| FB1A       | L1P/Lt           | Fly Baby 1A  | BOWERS               |
| FB1B       | L1P/Lt           | Fly Baby 1B  | BOWERS               |
| FBA2       | L1P/Lt           | FBA-2, Bush Hawk   | FOUND                |
| FBIR       | L1P/Lt           | Freebird   | FREEWING             |
| FDCT       | L1P/L            | CT   | FLIGHT DESIGN        |
| FE51       | L1P/Lt           | P-51   | FIGHTER ESCORT WINGS |
| FF82       | L2T/M            | FF-1080-200 Freight Feeder   | AMERICAN UTILICRAFT  |
| FFLY       | L1P/Lt           | Firefly  | FAIREY               |
| FG01       | L1P/Lt           | FG-01 Origan   | FARIGOUX             |
| FH11       | H1T              | FH-1100  | FAIRCHILD HILLER     |
| FH11       | H1T              | FH-1100  | FAIRCHILD, US        |
| FH11       | H1T              | 1100, FH-1100, Pegasus   | HILLER               |
| FH11       | H1T              | FH-1100, RH-1100 Pegasus, Hornet                                     | ROGERSON HILLER      |
| FIBO       | L1P/Lt           | Firebolt Convertible   | STARFIRE             |
| FIKD       | L1P/Lt           | D  | FIKE                 |
| FIKE       | L1P/Lt           | E  | FIKE                 |
| FINC       | L1P/Lt           | 10, 11, 16 (Finch)   | FLEET                |
| FJ10       | L2J/L            | FJ-100   | AEROSTAR AIRCRAFT    |
| FL3        | L1P/Lt           | L-3 Aviastarlet  | AVIA, ITALY          |
| FL3        | L1P/Lt           | FL-3 Aviastarlet   | LOMBARDI             |
| FL53       | L1P/Lt           | FL-53  | METEOR               |
| FL54       | L1P/Lt           | FL-54  | METEOR               |
| FL55       | L1P/Lt           | FL-55  | METEOR               |
| FLAM       | L2P/Lt           | MD-311/312 Flamant   | DASSAULT             |
| FLE2       | L1P/Lt           | 2  | FLEET                |
| FLE7       | L1P/Lt           | 7 (Fawn)   | FLEET                |
| FN33       | A1P/Lt           | FN-333 Riviera   | NARDI                |
| FN33       | A1P/Lt           | FN-333 Riviera   | SIAI-MARCHETTI       |
| FNKB       | L1P/Lt           | Funk B   | AKRON                |
| FNKB       | L1P/Lt           | В  | FUNK                 |
| FOOF       | L1P/Lt           | JD-2 Foo Fighter   | STEWART, DONALD, US  |
| FORT       | L1P/Lt           | 60 Fort  | FLEET                |
| FOUG       | L2J/Lt           | CM-170R Magister   | AEROSPATIALE         |
| FOUG       | L2J/Lt           | CM-170R Magister   | AIR FOUGA            |
| FOUG       | L2J/Lt           | CM-170R Magister   | FOUGA                |
| FOUG       | L2J/Lt           | CM-170R Magister, Tzukit   | IAI                  |
| FOUG       | L2J/Lt           | CM-170R/175 Magister, Zéphyr   | POTEZ                |
| FOUG       | L2J/Lt           | CM-170R/175 Magister, Zéphyr   | POTEZ AIR-FOUGA      |
| FOUG       | L2J/Lt           | CM-170R Magister   | SUD                  |
| FOUG       | L2J/Lt           | CM-170R Magister   | SUDFLUG              |
| FOUG       | L2J/Lt           | CM-170R Magister   | VALMET               |
| FOX        | L1P/Lt           | Kitfox   | DENNEY               |
| FOX        | L1P/Lt           | Skyfox   | PACI                 |
|            | L1P/Lt           | CA-25 Gazelle, Impala  | SKYFOX               |
| FOX        | LII/Lt           | cii 20 Gazene, impaia  | 01111 011            |

| Designator | Type/Wt | Model               | Manufacturer       |
|------------|---------|---------------------|--------------------|
|            | Class   |                     |                    |
| FOXT       | L1P/L   | Foxtrot-4           | TEAM TANGO         |
| FREE       | L1P/Lt  | RC-412 Free Spirit  | CABRINHA           |
| FREE       | L1P/Lt  | Free Spirit         | CEI                |
| FREE       | L1P/Lt  | RC-412 Free Spirit  | FREE SPIRIT        |
| FREL       | H3T/L   | SA-321 Super Frelon | AEROSPATIALE       |
| FREL       | H3T/L   | Z-8                 | CHANGHE            |
| FREL       | H3T/L   | SA-321 Super Frelon | SUD                |
| FRON       | L1P/L   | Frontier MD-2       | FRONTIER           |
| FT30       | L1P/Lt  | FT-300              | NAI                |
| FT30       | L1P/Lt  | FT-300              | NANJING UNIVERSITY |
| FU24       | L1P/Lt  | Fletcher FU-24      | AIR PARTS          |
| FU24       | L1P/Lt  | Fletcher FU-24      | CABLE-PRICE        |
| FU24       | L1P/Lt  | FU-24               | FLAIR              |
| FU24       | L1P/Lt  | FU-24               | FLETCHER           |
| FU24       | L1P/Lt  | Fletcher FU-24      | JAMES              |
| FU24       | L1P/Lt  | Fletcher FU-24      | NEW ZEALAND        |
| FU24       | L1P/Lt  | Fletcher FU-24      | PACIFIC AEROSPACE  |
| FU24       | L1P/Lt  | FU-24               | SARGENT-FLETCHER   |
| FURY       | L1P/Lt  | Fury, Sea Fury      | HAWKER             |
| FW44       | L1P/Lt  | Fw-44 Stieglitz     | FMA                |
| FW44       | L1P/Lt  | Fw-44 Stieglitz     | FOCKE-WULF         |
| FW90       | L1P/Lt  | Fw-190, Replica     | FLUG WERK          |
| FW90       | L1P/Lt  | Fw-190, Replica     | FOCKE-WULF         |

 $\mathbf{G}$ 

| Designator | Type/Wt | Model                                   | Manufacturer        |
|------------|---------|---|---------------------|
| 0          | Class   |   |                     |
| G103       | L1P/Lt  | G-103C Twin 3SL                         | GROB                |
| G109       | L1P/S   | G-109, Ranger (Vigilant)                | GROB                |
| G115       | L1P/S   | G-115A/B/C/D/E, Bavarian (Heron), Tutor | GROB                |
| G120       | L1P/L   | G-120                                   | GROB                |
| G159       | L2T/S+  | G-159 Gulfstream 1 (TC-4 Academe, VC-4) | GRUMMAN             |
| G15T       | L1P/Lt  | G-115T Acro                             | GROB                |
| G164       | L1P/S   | G-164 Super Ag Max                      | AERO MOD            |
| G164       | L1P/S   | G-164 Ag-Cat, Super Ag-Cat              | GRUMMAN             |
| G164       | L1P/S   | G-164 Ag-Cat, Super Ag-Cat              | GRUMMAN AMERICAN    |
| G164       | L1P/S   | G-164 Ag-Cat, Super Ag-Cat              | GULFSTREAM AMERICAN |
| G164       | L1P/S   | G-164 King Cat                          | MID-CONTINENT       |
| G164       | L1P/S   | G-164 Ag-Cat, Super Ag-Cat              | SCHWEIZER           |
| G164       | L1P/S   | G-164 Ag-Cat-Leo                        | SERV-AERO           |
| G180       | L1P/Lt  | G1-80 Skyfarer                          | GENERAL AIRCRAFT    |
| G200       | L1P/Lt  | G-200                                   | AKROTECH            |
| G200       | L1P/Lt  | G-200                                   | GILES               |
| G202       | L1P/Lt  | G-202                                   | AKROTECH            |
| G202       | L1P/Lt  | G-202                                   | GILES               |
| G21        | A2P/S+  | G-21A/38/39 Goose (JRF)                 | GRUMMAN             |
| G21M       | A4P/Lt  | G-21C/D Goose                           | MCKINNON            |
| G21T       | A2T/Lt  | G-21E/G Turbo Goose                     | MCKINNON            |
| G222       | L2T/M   | G-222                                   | AERITALIA           |
| G222       | L2T/M   | G-222 (C-27A Spartan)                   | ALENIA              |
| G222       | L2T/M   | G-222                                   | FIAT                |
| G2GL       | L1J/Lt  | G-2 Galeb (N-60)                        | SOKO                |
| G2T1       | L1P/S   | 2T-1 Sport Trainer, Sport               | GREAT LAKES         |
| G300       | L1P/L   | G-300                                   | AKROTECH            |
| G300       | L1P/L   | G-300                                   | GILES               |
| G44        | A2P/S+  | G-44 Super Widgeon                      | GANNET              |
| G44        | A2P/S+  | G-44 Widgeon (J4F)                      | GRUMMAN             |
| G44        | A2P/S+  | G-44 Super Widgeon                      | MCKINNON            |
| G44        | A2P/S+  | SCAN-30                                 | SCAN                |
| G46        | L1P/Lt  | G-46                                    | FIAT                |
| G4SG       | L1J/Lt  | G-4 Super Galeb (N-62)                  | SOKO                |
| G59        | L1P/Lt  | G-59                                    | FIAT                |
| G64T       | L1T/S   | G-164 Super Turbine                     | AG-CAT              |

5-2-22 Decode

| Designator   | Type/Wt<br>Class | Model   | Manufacturer              |
|--------------|------------------|---|---------------------------|
| G64T         | L1T/S            | G-164 Eshet   | ETHIOPIAN AIRLINES        |
| G64T         | L1T/S            | G-164 Turbo Cat   | FRAKES                    |
| G64T         | L1T/S            | G-164 Turbo Ag-Cat  | GRUMMAN                   |
| G64T         | L1T/S            | G-164 Turbo Ag-Cat  | GRUMMAN AMERICAN          |
| G64T         | L1T/S            | G-164 Turbo Ag-Cat  | GULFSTREAM AMERICAN       |
| G64T         | L1T/S            | G-164 Turbo Cat   | MARSH                     |
| G64T         | L1T/S            | G-164 Turbo Ag-Cat, Ag-Cat Turbine                                    | SCHWEIZER                 |
| G73          | A2P/S+           | G-73 Mallard<br>G-73T Turbo Mallard                                   | GRUMMAN                   |
| G73T<br>G73T | A2T/Lt<br>A2T/Lt | G-73T Turbo Mallard   | FRAKES<br>GRUMMAN         |
| G800         | L1P/Lt           | G-802 Orion   | AERODIS                   |
| G800         | L1P/Lt           | G-801/802 Orion   | GRINVALDS                 |
| G850         | L2P/M            | G-850 Strato 2C   | GROB                      |
| G96          | L2P/M            | C-1, TF Trader (G-96)   | GRUMMAN                   |
| GA20         | L1P/Lt           | GA-200 Fatman   | GIPPSLAND                 |
| GA7          | L2P/S            | GA-7 Cougar   | GRUMMAN AMERICAN          |
| GA7          | L2P/S            | GA-7 Cougar   | GULFSTREAM AMERICAN       |
| GA7          | L2P/S            | TB-360 Tangara  | SOCATA                    |
| GA8          | L1P/Lt           | GA-8 Airvan   | GIPPSLAND                 |
| GALX         | L2J/M            | 1126 Galaxy, Gulfstream 200   | IAI                       |
| GANT         | LCT/M            | Gannet  | FAIREY                    |
| GAUN         | L1P/Lt           | Gauntlet  | GLOSTER                   |
| GAVI         | L1P/Lt           | 358 Gavilan   | AERO MERCANTIL            |
| GAVI         | L1P/Lt           | EL-1 Gavilan 358  | GAVILAN                   |
| GAZL         | H1T/S            | SA-342 Gazelle  | ABHCO                     |
| GAZL         | H1T/S            | SA-341/342 Gazelle  | AEROSPATIALE              |
| GAZL         | H1T/S            | SA-342 Gazelle  | EUROCOPTER                |
| GAZL<br>GAZL | H1T/S<br>H1T/S   | SA-341/342 Partizan (HN-42, HO-42, H-45, HN-45)<br>SA-341/342 Gazelle | SOKO<br>SUD               |
| GAZL         | H1T/S            | Gazelle Gazelle   | WESTLAND                  |
| GBSP         | L1P/Lt           | GB Special  | BEETS                     |
| GC1          | L1P/S            | GC-1 Swift  | GLOBE                     |
| GC1          | L1P/S            | GC-1 Swift  | TEMCO                     |
| GEMI         | L2P/Lt           | M-65 Gemini   | MILES                     |
| GF20         | L1P/Lt           | GF-200  | GROB                      |
| GL5T         | L2J/M            | BD-700 Global 5000  | BOMBARDIER                |
| GLAD         | L1P/Lt           | Gladiator   | GLOSTER                   |
| GLAS         | L1P/Lt           | Glasair   | STODDARD-HAMILTON         |
| GLEX         | L2J/M            | BD-700 Global Express   | BOMBARDIER                |
| GLF2         | L2J/L            | G-1159, G-1159B Gulfstream 2/2B/2SP (C-20J, VC-11)                    | GRUMMAN                   |
| GLF2         | L2J/L            | G-1159, G-1159B/TT Gulfstream 2/2B/2SP/2TT                            | GRUMMAN AMERICAN          |
| GLF2         | L2J/L            | G-1159, G-1159B/TT Gulfstream 2/2B/2SP/2TT                            | GULFSTREAM AMERICAN       |
| GLF3         | L2J/L            | G-1159A Gulfstream 3/SRA-1 (C-20A/B/C/D/E)                            | GULFSTREAM AEROSPACE      |
| GLF3         | L2J/L            | G-1159A Gulfstream 3/SMA-3  | GULFSTREAM AMERICAN       |
| GLF4         | L2J/L            | G-1159C Gulfstream 4/4SP/SRA-4 (C-20F/G/H, S102, Tp102, U-4)          | GULFSTREAM AEROSPACE      |
| GLF5         | L2J/L            | G-1159D Gulfstream 5 (C-37)   | GULFSTREAM AEROSPACE      |
| GLST         | L1P/Lt           | SH-4 GlaStar  | STODDARD-HAMILTON         |
| GLTU         | L1T/Lt           | Turbine Glasair   | STODDARD-HAMILTON         |
| GM01         | L1P/L            | GM-01 Gniady  | YALO                      |
| GNAT         | L1J/Lt           | Fo-144 Gnat   | FOLLAND                   |
| GNAT<br>GOLF | L1J/Lt<br>L1P/Lt | Gnat<br>P-96 GOLF   | HAWKER SIDDELEY<br>TECNAM |
| GOOS         | A1P/Lt           | Glass Goose   | OUIKKIT                   |
| GOTR         | L1P/Lt           | Trainer   | GLOSTER                   |
| GP3          | A1P/Lt           | GP-3 Osprey 2   | OSPREY                    |
| GP3          | A1P/Lt           | GP-3 Osprey 2   | PEREIRA                   |
| GP4          | L1P/Lt           | GP-4  | OSPREY                    |
| GP4          | L1P/Lt           | GP-4  | PEREIRA                   |
| GR51         | L1T/L            | Grand 51  | EXCLUSIVE                 |
| GRAF         | L1P/Lt           | Graflite  | LUNDY                     |
| GRIF         | L1P/L            | RV Griffin  | CANADA AIR                |
| GSIS         | L1P/L            | Genesis, Genesis Revelation   | INNOVATION                |
| GURI         | L1P/Lt           | AMT-600 Guri  | AEROMOT                   |
| GY10         | L1P/Lt           | GY-100 Bagheera   | GARDAN                    |
| GY20         | L1P/Lt           | GY-20 Minicab   | CAB                       |
| GY20         | L1P/Lt           | BM-4  | MARANDA                   |

| Designator | Type/Wt<br>Class | Model          | Manufacturer |
|------------|------------------|----------------|--------------|
| GY30       | L1P/Lt           | GY-30 Supercab | CAB          |
| GY80       | L1P/Lt           | GY-80 Horizon  | GARDAN       |
| GY80       | L1P/Lt           | GY-80 Horizon  | SOCATA       |
| GY80       | L1P/Lt           | GY-80 Horizon  | SUD          |

H

| Designator | Type/Wt<br>Class | Model  | Manufacturer           |
|------------|------------------|--|------------------------|
| H111       | L2P/M            | 2-111  | CASA                   |
| H111       | L2P/M            | He-111   | HEINKEL                |
| H12T       | H1T              | UH-12ET/E3T/E4T  | HILLER                 |
| H12T       | H1T              | Hiller UH-12   | SOLOY                  |
| H2         | H2T/L            | SH-2 Seasprite, Super Seasprite (K-20, K-894)                                  | KAMAN                  |
| H202       | L1P/Lt           | HB-202 Fledger   | HB-AIRCRAFT            |
| H207       | L1P/Lt           | HB-207 Alfa  | HB-FLUGTECHNIK         |
| H21        | H1P              | H-21, CH-21 Shawnee, Work Horse (42, 43, 44)                                   | VERTOL                 |
| H25A       | L2J/S+           | DH-125   | DE HAVILLAND           |
| H25A       | L2J/S+           | HS-125-1/2/3/400/600 (Dominie, EC-93, EU-93, VC-93, VU-93)                     | HAWKER SIDDELEY        |
| H25B       | L2J/S+           | BAe-125-700/800 (C-29, U-125)  | BRITISH AEROSPACE      |
| H25B       | L2J/S+           | HS-125-700   | HAWKER SIDDELEY        |
| H25B       | L2J/S+           | Hawker 750   | HAWKER BEECHCRAFT CORP |
| H25B       | L2J/S+           | Hawker 800 (U-125)   | HAWKER BEECHCRAFT CORP |
| H25B       | L2J/S+           | Hawker 850 XP  | HAWKER BEECHCRAFT CORP |
| H25B       | L2J/S+           | Hawker 900 XP  | HAWKER BEECHCRAFT CORP |
| H25C       | L2J/S+           | BAe-125-1000   | BRITISH AEROSPACE      |
| H25C       | L2J/S+           | Hawker 1000  | HAWKER BEECHCRAFT CORP |
| H269       | H1P/S            | NH-300   | BREDANARDI             |
| H269       | H1P/S            | 269, 200, 280, 300, TH-300, Sky Knight (TH-55 Osage, HE-20, Hkp5)              | HUGHES                 |
| H269       | H1P/S            | TH-55  | KAWASAKI               |
| H269       | H1P/S            | NH-300   | NARDI                  |
| H269       | H1P/S            | 269, 269A/B/C, 300, TH-300, Sky Knight (TH-55 Osage, Hkp5)                     | SCHWEIZER              |
| H40        | L1P/Lt           | H-40   | HOFFMAN                |
| H43A       | H1P              | H-43A, HH-43A, UH-43, OH-43, HUK, HOK (K-600)                                  | KAMAN                  |
| H43B       | H1T/L            | HH-43B/F Huskie (K-600-3/5)  | KAMAN                  |
| H46        | H2T/S+           | CH-46, HH-46, UH-46, Hkp4, CH-113, Sea Knight, Labrador, Voyageur (107)        | BOEING VERTOL          |
| H46        | H2T/S+           | KV-107 (Hkp4)  | KAWASAKI               |
| H46        | H2T/S+           | 107  | VERTOL                 |
| H47        | H2T/L            | CH-47, MH-47 Chinook   | BOEING                 |
| H47        | H2T/L            | CH-47, MH-47, HT-17 Chinook (114/234/414)                                      | BOEING VERTOL          |
| H47        | H2T/L            | CH-47 Chinook  | KAWASAKI               |
| H47        | H2T/L            | CH-47 Chinook  | MERIDIONALI            |
| H500       | H1T/S            | NH-500   | AGUSTA                 |
| H500       | H1T/S            | MD-500, MD-530F/MG, Lifter, Defender, Nightfox                                 | BOEING                 |
| H500       | H1T/S            | NH-500   | BREDANARDI             |
| H500       | H1T/S            | 369, 500, 530F, Defender (OH-6 Cayuse, MH-6B/C/E/H, AH-6C/G, HS-13)            | HUGHES                 |
| H500       | H1T/S            | 369, 500 (OH-6)  | KAWASAKI               |
| H500       | H1T/S            | 369, 500, 520MK, Defender, Black Tiger   | KOREAN AIR             |
| H500       | H1T/S            | MD-500, MD-530F/MG, Defender, Nightfox, Lifter (AH-6G, MH-6H)                  | MCDONNELL DOUGLAS      |
| H500       | H1T/S            | 500  | RACA                   |
| H53        | H2T/L            | S-65 (CH-53A/C/D/G, HH-53, MH-53H/J, RH-53, TH-53, VH-53, Sea Stallion, Yasur) | SIKORSKY               |
| H53        | H2T/L            | CH-53G   | VFW-FOKKER             |
| H53S       | Н3Т              | S-80 (CH-53E, MH-53E Super Stallion, Sea Dragon)                               | SIKORSKY               |
| H60        | H2T/S+           | S-70 Seahawk   | ASTA                   |
| H60        | H2T/S+           | S-70 Black Hawk  | HAWKER DE HAVILLAND    |
| H60        | H2T/S+           | UH-60 Black Hawk   | KOREAN AIR             |
| H60        | H2T/S+           | SH-60, UH-60, Seahawk (S-70)   | MITSUBISHI             |

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| Designator   | Type/Wt<br>Class | Model   | Manufacturer              |
|--------------|------------------|---|---------------------------|
| H60          | H2T/S+           | S-70 (AH-60, CH-60, EH-60, HH-60, MH-60, SH-60, UH-60, VH-60, HS-23, Black Hawk, Firehawk, Knighthawk, Seahawk, Jayhawk, Ocean Hawk, Desert Hawk, Pave Hawk, Rescue Hawk, Thunderhawk, White Hawk, Yanshuf) | SIKORSKY                  |
| H60          | H2T/S+           | WS-70   | WESTLAND                  |
| H64          | H2T/S            | AH-64 Longbow Apache  | BOEING                    |
| H64<br>H64   | H2T/S            | AH-64 Longbow Apache JAH-64, AH-64 Apache (77)  | FUJI<br>HUGHES            |
| H64          | H2T/S            | JAH, AH-64,C2279 Apache, Longbow Apache, Pethen   | MCDONNELL DOUGLAS         |
| H64          | H2T/S            | WAH-64 Longbow Apache  Wah-64 Longbow Apache  | WESTLAND                  |
| H66          | H2T              | RAH-66 Comanche   | BOEING                    |
| H66          | H2T              | RAH-66 Comanche   | BOEING SIKORSKY           |
| H66          | H2T              | RAH-66 Comanche   | SIKORSKY                  |
| HA2          | L1P/Lt           | HA-2 Sportster  | HOLLMANN                  |
| HA31         | L1P/Lt           | HA-31 Basant  | HINDUSTAN                 |
| HA4T         | L2J/M            | Hawker 4000   | HAWKER BEECHCRAFT CORP    |
| HA4T         | L2J/M            | Hawker Horizon  | HAWKER BEECHCRAFT CORP    |
| HAHU         | L1P/Lt           | HH-1 Hawker Hurricane   | SINDLINGER                |
| HAR          | L1J/L            | AV-8 Harrier  | ALENIA                    |
| HAR          | L1J/L            | AV-8, VA-2 Harrier, Matador   | BOEING                    |
| HAR<br>HAR   | L1J/L<br>L1J/L   | Harrier, Sea Harrier EAV-8, VA-2 Matador  | BRITISH AEROSPACE<br>CASA |
| HAR          | L1J/S+           | Harrier (AV-8, TAV-8)   | HAWKER SIDDELEY           |
| HAR          | L1J/L            | AV-8, TAV-8, EAV-8, VA-2, Harrier, Matador  | MCDONNELL DOUGLAS         |
| HAW3         | G1P/L            | H2X Hawk 3  | GROEN                     |
| HAWK         | L1J/M            | T-45 Goshawk  | BOEING                    |
| HAWK         | L1J/M            | Hawk, T-45 Goshawk  | BAE SYSTEMS               |
| HAWK         | L1J/M            | Hawk  | BAE SYSTEMS AUSTRALIA     |
| HAWK         | L1J/M            | Hawk, T-45 Goshawk  | BRITISH AEROSPACE         |
| HAWK         | L1J/M            | Hawk  | F+W EMMEN                 |
| HAWK         | L1J/M            | Hawk  | HAWKER SIDDELEY           |
| HAWK         | L1J/M            | T-45 Goshawk  | MCDONNELL DOUGLAS         |
| HAWK         | L1J/M            | Hawk  | VALMET                    |
| HB21<br>HB23 | L1P/Lt<br>L1P/Lt | HB-21 Hobbyliner, Hobbylifter HB-23 Hobbyliner, Scanliner   | BRDITSCHKA<br>BRDITSCHKA  |
| HB23         | L1P/Lt           | HB-23 Hobbyliner, Scanliner   | HB-AIRCRAFT               |
| HB23         | L1P/Lt           | HB-23 Hobbyliner, Scanliner   | HB-FLUGTECHNIK            |
| HB3          | L1P/Lt           | HB-3  | BRDITSCHKA                |
| HCAT         | L1P/Lt           | F6F Hellcat (G-50)  | GRUMMAN                   |
| HD34         | L2P/M            | HD-34   | HUREL-DUBOIS              |
| HEAD         | L1P/Lt           | JD-1, SAC-1 Headwind  | STEWART, DONALD, US       |
| HERN         | L4P/S+           | DH-114 Heron  | DE HAVILLAND              |
| HERN         | L4P/S+           | DH-114 Heron  | HAWKER SIDDELEY           |
| HERN         | L4P/S+           | Heron   | RILEY                     |
| HF20<br>HF20 | L2J/S+<br>L2J/S+ | HFB-320 Hansa<br>HFB-320 Hansa  | HFB<br>MBB                |
| HI27         | L1P/Lt           | Hi-27 Acrostar  | HIRTH                     |
| HIND         | L1P/Lt           | Hind  | HAWKER                    |
| HLD4         | L1P/Lt           | D-4, Replica  | HALBERSTADT               |
| HM38         | L1P/Lt           | HM-380  | FALCONAR                  |
| HM38         | L1P/Lt           | HM-380  | MIGNET                    |
| HMNY         | L1P/L            | EV-97VLA Harmony  | EVEKTOR-AEROTECHNIK       |
| HN70         | L1P/Lt           | HN-700 Menestrel 2  | NICOLLIER                 |
| HORN         | L1P/Lt           | Hornisse<br>Horizon   | WALLERKOWSKI<br>FISHER    |
| HORZ<br>HORZ | L1P/Lt<br>L1P/Lt | Horizon   | FISHER AERO               |
| HPR7         | L1P/Lt<br>L2T/M  | HPR-7 Herald  | HANDLEY PAGE              |
| HPZL         | L1P/L            | PZL P-11C   | HISTORICAL AIRCRAFT       |
| HR10         | L1P/Lt           | HR-100 Royal, Safari, Tiara, President  | ROBIN                     |
| HR20         | L1P/Lt           | HR-200, R-200, Acrobin  | ROBIN                     |
| HROC         | L1P/L            | Rocket  | HARMON, JAMES B           |
| HRYA         | L1P/L            | Ryan Trainer  | HISTORICAL AIRCRAFT       |
| HT16         | L1J/Lt           | HJT-16 Kiran  | HINDUSTAN                 |
| HT2          | L1P/Lt           | HT-2  | HINDUSTAN                 |
| HT32         | L1P/Lt           | HPT-32 Deepak   | HINDUSTAN                 |
| HT34         | L1T/Lt           | HTT-34  | HINDUSTAN                 |
| HU1          | L1P/Lt           | HU-1 Seagull  | SHENYANG SAILPLANE        |

| Designator | Type/Wt | Model  | Manufacturer          |
|------------|---------|--|-----------------------|
|            | Class   |  |                       |
| HU2        | L1P/Lt  | HU-2 Petrel                                      | SHENYANG SAILPLANE    |
| HUCO       | H1T/S   | AH-1E/F/P/S, TAH-1, TH-1S, HA-14 HueyCobra (209) | BELL                  |
| HUCO       | H1T/S   | AH-1 HueyCobra                                   | FUJI                  |
| HUML       | L1P/Lt  | Hummel Bird                                      | HUMMEL                |
| HUMM       | L1P/Lt  | Hummingbird                                      | AEROTEK, SOUTH AFRICA |
| HUNT       | L1J/M   | Hunter   | HAWKER                |
| HURI       | L1P/Lt  | Hurricane, Sea Hurricane                         | HAWKER                |
| HUSK       | L1P/S   | A-1 Husky  | AVIAT                 |
| HUSK       | L1P/S   | A-1 Husky  | CHRISTEN              |
| HW4P       | G1P/L   | Hawk 4 (piston)                                  | GROEN                 |
| HW4T       | G1T/L   | Hawk 4 (turbine)                                 | GROEN                 |

I

| Designator   | Type/Wt<br>Class | Model                            | Manufacturer         |
|--------------|------------------|----------------------------------|----------------------|
| I103         | L1P/Lt           | II-103                           | ILYUSHIN             |
| I114         | L2T/M            | II-114                           | ILYUSHIN             |
| I115         | L1P/Lt           | I-115                            | AISA                 |
| I11B         | L1P/Lt           | I-11B Peque                      | AISA                 |
| I153         | L1P/Lt           | I-153                            | POLIKARPOV           |
| I16          | L1P/Lt           | I-16                             | POLIKARPOV           |
| I22          | L1J/M            | I-22 Iryda                       | INSTYTUT LOTNICTWA   |
| I22          | L1J/M            | I-22, M-93/96 Iryda              | PZL-MIELEC           |
| I23          | L1P/Lt           | I-23, Manager                    | INSTYTUT LOTNICTWA   |
| 13           | L1P/Lt           | I-3                              | INTERAVIA            |
| I66          | L1P/Lt           | I-66 San Francisco               | IANNOTTA             |
| I828         | L1T/Lt           | IAR-828                          | ICA                  |
| IA46         | L1P/Lt           | IA-46 Ranquel, Super Ranquel     | DINFIA               |
| IA50         | L2T/M            | IA-50 Guarani 2                  | DINFIA               |
| IA50         | L2T/M            | IA-50 Guarani 2                  | FMA                  |
| IA51         | L1P/Lt           | IA-51 Tehuelche                  | DINFIA               |
| IA51         | L1P/Lt           | IA-51 Tehuelche                  | FMA                  |
| IA58         | L2T/Lt           | IA-58 Pucará                     | FMA                  |
| IA63         | L1J/Lt           | IA-63 Pampa                      | FMA                  |
| IA63         | L1J/Lt           | IA-63 Pampa                      | LMAASA               |
| IFUR         | L1P/Lt           | Fury                             | ISAACS               |
| IL14         | L2P/M            | Av-14                            | AVIA-ZAVODY, CZECH   |
| IL14         | L2P/M            | II-14                            | ILYUSHIN             |
| IL14         | L2P/M            | II-14                            | VEB                  |
| IL18         | L4T/M            | II-18/20/22/24, Bizon, Zebra     | ILYUSHIN             |
| IL28         | L2J/M            | H-5, HJ-5, HZ-5                  | HARBIN               |
| IL28         | L2J/M            | II-28                            | ILYUSHIN             |
| IL38         | L4T/M            | II-38                            | ILYUSHIN             |
| IL62         | L4J/H            | II-62                            | ILYUSHIN             |
| IL76<br>IL86 | L4J/H<br>L4J/H   | II-76/78/82, Gajaraj<br>II-86/87 | ILYUSHIN<br>ILYUSHIN |
| IL86<br>IL96 | L4J/H<br>L4J/H   | II-86/8/                         | ILYUSHIN             |
| IP26         | L4J/H<br>L1P/Lt  | IPAI-26 Tuca                     | IPAI                 |
| IPAN         | L1P/Lt           | EMB-200/201/202 Ipanema (U-19)   | EMBRAER              |
| IPAN         | L1P/Lt           | EMB-201/202 Ipanema (U-19)       | NEIVA                |
| IR21         | L1P/Lt           | IAR-821                          | ICA                  |
| IR22         | L1P/Lt           | IAR-822/826                      | ICA                  |
| IR23         | L1P/Lt           | IAR-823                          | ICA                  |
| IR24         | L1P/Lt           | IAR-824                          | ICA                  |
| IR25         | L1T/Lt           | IAR-825TP Triumf                 | ICA                  |
| IR27         | L1P/Lt           | IAR-827, Dacic                   | BUCURESTI            |
| IR27         | L1P/Lt           | IAR-827, Dacic                   | ICA                  |
| IR28         | L1P/Lt           | IS-28MA, IAR-28MA                | ICA                  |
| IR31         | L1P/Lt           | IAR-831 Pelican                  | ICA                  |
| IR46         | L1P/Lt           | IAR-46                           | IAR                  |
| IR99         | L1J/Lt           | IAR-99/109 Soim, Swift           | AVIOANE              |
| IR99         | L1J/Lt           | IAR-99 Soim                      | CRAIOVA              |
| IS2          | H1P              | IS-2                             | INSTYTUT LOTNICTWA   |

5–2–26 Decode

| Designator | Type/Wt<br>Class | Model    | Manufacturer |
|------------|------------------|----------|--------------|
| IS28       | L1P/Lt           | IS-28M2  | IAR          |
| IS28       | L1P/Lt           | IS-28M2  | ICA          |
| ISPT       | L1P/Lt           | Spitfire | ISAACS       |

J

| Designator  | Type/Wt | Model  | Manufacturer               |
|-------------|---------|--|----------------------------|
|             | Class   |  |                            |
| J1          | L1P/Lt  | J-1 Autocrat, Aiglet, Alpha, Workmaster, Kingsland   | AUSTER                     |
| J1          | L1P/Lt  | J-1 Autocrat   | TAYLORCRAFT AEROPLANES, UK |
| J10         | L1J./M  | J-10, F-10   | CHENGDU                    |
| J2          | L1P/S   | J-2 Cub  | PIPER                      |
| J2          | L1P/S   | J-2 Cub  | TAYLOR AIRCRAFT, US        |
| J3          | L1P/S   | J-3, L-4 Cub, Prospector                             | CUB                        |
| J3          | L1P/L   | Little Bear  | HENDERSON                  |
| J3          | L1P/S   | J-3 Cub (L-4, NE)                                    | PIPER                      |
| J3          | L1P/S   | Cuby Sport Trainer, Cuby Acro Trainer, Cuby Observer | WAGAERO                    |
| J328        | L2J/M   | 328JET, Envoy 3                                      | FAIRCHILD DORNIER          |
| J728        | L2J/M   | 728JET, Envoy 7                                      | FAIRCHILD DORNIER          |
| J4          | L1P/S   | J-4 Cub Coupe  | PIPER                      |
| J4B2        | G1P/L   | J4B2   | BARNETT                    |
| J5          | L1P/S   | J-5 Cub Cruiser (L-14, AE)                           | PIPER                      |
| J728        | L2J/M   | 728JET, Envoy 7                                      | FAIRCHILD DORNIER          |
| J728        | L2J/M   | 728JET, Envoy 7                                      | FAIRCHILD DORNIER          |
| J8A         | L2J/M   | J-8-1, F-8-1   | SHENYANG                   |
| J8B         | L2J/M   | J-8-2, F-8-2   | SHENYANG                   |
| JAB4        | L1P/L   | J200/J400  | JABIRU                     |
| JABI        | L1P/Lt  | LSA/SK/SP/SP-T/ST/ST-3                               | JABIRU                     |
| JACE        | L1P/Lt  | Junior Ace   | ACE                        |
| JACE        | L1P/Lt  | Junior Ace   | ACRO SPORT                 |
| JACE        | L1P/Lt  | Junior Ace   | CORBEN                     |
| JACE        | L1P/Lt  | Junior Ace   | POBER                      |
| JAG         | H12T    | JAG2   | JAG HELICOPTERS            |
| JAGR        | L2J/M   | Jaguar   | BAC                        |
| JAGR        | L2J/M   | Jaguar   | BREGUET                    |
| JAGR        | L2J/M   | Jaguar, Shamsher                                     | BRITISH AEROSPACE          |
| JAGR        | L2J/M   | Jaguar   | DASSAULT-BREGUET           |
| JAGR        | L2J/M   | Jaguar, Shamsher                                     | HINDUSTAN                  |
| JAGR        | L2J/M   | Jaguar, Shamsher                                     | SEPECAT                    |
| JAJ5        | L1P/Lt  | J-5 Marco  | ALPHA                      |
| JAJ5        | L1P/Lt  | J-5 Marco  | AVIATION FARM              |
| JAJ5        | L1P/Lt  | J-5 Marco  | JANOWSKI                   |
| JAJ5        | L1P/Lt  | J-5 Marco  | MARCO                      |
| JAJ6        | L1P/Lt  | J-6 Fregata  | J & AS                     |
| JANU        | L1P/Lt  | Janus BM/CM/CT                                       | SCHEMPP-HIRTH              |
| JARO        | L1P/Lt  | Thruxton Jackaroo                                    | JACKAROO                   |
| JAST        | L1J/Lt  | J-1, RJ-1, TJ-1 Jastreb (J-21, IJ-21, NJ-21, TJ-21)  | SOKO                       |
| JB15        | L1P/Lt  | JOB-15   | OBERLERCHNER               |
| JC01        | L1P/Lt  | JC-01  | COUPE                      |
| JC02        | L1P/Lt  | JC-02/200  | COUPE                      |
| JCOM        | L2J/S+  | 1121 Jet Commander                                   | AERO COMMANDER             |
| JCOM        | L2J/S+  | 1121 Commodore Jet                                   | IAI                        |
| JCRU<br>ID2 | L1T/Lt  | Jetcruzer  | AASI                       |
| JD2         | L1P/Lt  | JD-2 Delta   | DYKE                       |
| JDOE        | L1P/L   | John Doe   | AMERICAN HOMEBUILTS        |
| JE2         | G1P/Lt  | JE-2 Gyroplane                                       | EICH                       |
| JH7         | L2J/M   | JH-7, B-7, FBC-1 Flying Leopard                      | XIAN                       |
| JN76        | L1P/Lt  | CR-760, JN-760 Cyclone, Replica                      | CAUDRON                    |
| JPM1        | L1P/L   | JPM-01 Medoc, Tanagra                                | MARIE                      |
| JPRO        | L1J/Lt  | 145, 167 Jet Provost, Strikemaster                   | BAC                        |
| JPRO        | L1J/Lt  | BAC-167 Strikemaster                                 | BRITISH AEROSPACE          |
| JPRO        | L1J/Lt  | P-84 Jet Provost                                     | HUNTING                    |
| JPRO        | L1J/Lt  | P-84 Jet Provost                                     | HUNTING PERCIVAL           |
| JRC1        | L1P/Lt  | JRC-01 Julcar  | CHALARD                    |

| Designator |         | Model                           | Manufacturer         |
|------------|---------|---------------------------------|----------------------|
|            | Class   |                                 |                      |
| JS1        | L2T/S+  | HP-137 Jetstream 1              | HANDLEY PAGE         |
| JS1        | L2T/S+  | Jetstream 1                     | JETSTREAM            |
| JS20       | L2T/S+  | HP-137 Jetstream 200 (T.Mk.1/2) | HANDLEY PAGE         |
| JS20       | L2T/S+  | Jetstream 200 (T.Mk.1/2)        | JETSTREAM            |
| JS20       | L2T/S+  | Jetstream T.Mk.1/2              | SCOTTISH AVIATION    |
| JS3        | L2T/S+  | Jetstream 3                     | CENTURY AIRCRAFT, US |
| JS3        | L2T/S+  | Century Jetstream 3             | VOLPAR               |
| JS31       | L2T/L/M | BAe-3100 Jetstream 31 (T.Mk.3)  | BRITISH AEROSPACE    |
| JS32       | L2T/M   | BAe-3200 Jetstream Super 31     | BRITISH AEROSPACE    |
| JS32       | L2T/S+  | BAe-3200 Jetstream Super 31     | JETSTREAM            |
| JS41       | L2T/S+  | BAe-4100 Jetstream 41           | AI (R)               |
| JS41       | L2T/S+  | BAe-4100 Jetstream 41           | BRITISH AEROSPACE    |
| JS41       | L2T/S+  | BAe-4100 Jetstream 41           | JETSTREAM            |
| JSQA       | L1J/Lt  | F-1300 Jet Squalus              | GENERAL AVIA         |
| JSQA       | L1J/Lt  | F-1300 Jet Squalus              | PROMAVIA             |
| JT2        | L1P/Lt  | JT-2 Titch                      | TAYLOR, JOHN F., US  |
| JU52       | L3P/M   | 352L                            | CASA                 |
| JU52       | L3P/M   | Ju-52-3m                        | JUNKERS              |
| JUN1       | L1P/Lt  | RK-1 Jungster 1                 | KAMINSKAS            |
| JUN2       | L1P/Lt  | RK-2 Jungster 2                 | KAMINSKAS            |
| JUNR       | L1P/Lt  | BA-7, MFI-9                     | ANDREASSON           |
| JUNR       | L1P/Lt  | BO-208 Junior                   | BOLKOW               |
| JUNR       | L1P/Lt  | MFI-9 Junior                    | MALMO                |

# K

| Designator | Type/Wt | Model  | Manufacturer            |
|------------|---------|--|-------------------------|
| 3          | Class   |  |                         |
| K126       | H1T     | Ka-126   | ICA                     |
| K126       | H1T     | Ka-126   | KAMOV                   |
| K226       | Н2Т     | Ka-226   | KAMOV                   |
| K250       | L1P/Lt  | K-250  | KESTREL AIRCRAFT, US    |
| K35A       | L4J/H   | KC-135A Stratotanker (J57 engines)               | BOEING                  |
| K35E       | L4J/L   | KC-135D/E Stratotanker (TF33 engines)            | BOEING                  |
| K35R       | L4J/H   | KC-135R/T, C-135FR, Stratotanker (CFM56 engines) | BOEING                  |
| K50        | L1J/M   | T-50 Golden Eagle                                | KOREA AIROSPACE         |
| K51        | L1P/L   | K-51 Peregrino                                   | KOVACS                  |
| K8         | L1J/Lt  | K-8 Karakorum                                    | HONGDU                  |
| K8         | L1J/Lt  | K-8 Karakorum                                    | NANCHANG                |
| KA25       | H2T     | Ka-25  | KAMOV                   |
| KA26       | H2P     | Ka-26  | KAMOV                   |
| KA27       | H2T     | Ka-27/28/29/31/32                                | KAMOV                   |
| KA50       | H2T     | Ka-50 Werewolf, Black Shark                      | KAMOV                   |
| KA52       | H2T     | Ka-52 Alligator                                  | KAMOV                   |
| KA62       | H2T     | Ka-60/62, Kasatka                                | KAMOV                   |
| KAK1       | L1P/Lt  | AK-1   | KIEGER                  |
| KATB       | L2P/L   | Twinbee  | KARI                    |
| KE3        | L4J/H   | KE-3   | BOEING                  |
| KEHA       | L1P/Lt  | Sport Hawk, Float Hawk                           | KESTREL SPORT AVIATION, |
|            |         |  | CANADA                  |
| KELA       | L1P/Lt  | Lark   | KELEHER                 |
| KELD       | L1P/Lt  | D  | KELLY                   |
| KFIR       | L1J/M   | Kfir   | IAI                     |
| KFIS       | A1P/Lt  | EA-1 Kingfisher                                  | ANDERSON                |
| KFIS       | A1P/Lt  | W-1 Super Kingfisher                             | WARNER AVIATION, US     |
| KH4        | H1P     | KH-4   | KAWASAKI                |
| KIS2       | L1P/Lt  | KIS TR-1/TD                                      | TRI-R                   |
| KIS2       | L1P/Lt  | Sport 150  | PULSAR                  |
| KIS4       | L1P/Lt  | Super Cruiser                                    | PULSAR                  |
| KIS4       | L1P/Lt  | KIS TR-4 Cruiser                                 | TRI-R                   |
| KITI       | L1P/Lt  | Kittiwake  | MITCHELL-PROCTER        |
| KIWI       | L1P/Lt  | Kiwi   | TWI                     |
| KIWI       | L1P/Lt  | Kiwi   | VALENTIN                |
| KK60       | L1P/Lt  | 60 Coupe   | KARI-KEEN               |

5-2-28 Decode

| Designator | Type/Wt | Model                                 | Manufacturer    |
|------------|---------|---------------------------------------|-----------------|
|            | Class   |                                       |                 |
| KL07       | L1P/Lt  | Kl-107, F-207                         | BOLKOW          |
| KL07       | L1P/Lt  | K1-107                                | KLEMM           |
| KL07       | L1P/Lt  | K1-107                                | NABERN          |
| KL25       | L1P/Lt  | L-25                                  | KLEMM           |
| KL35       | L1P/Lt  | K1-35                                 | KLEMM           |
| KM2        | L1P/Lt  | KM-2, TL-1                            | FUJI            |
| KMAX       | H1T     | K-1200 K-Max                          | KAMAN           |
| KNTW       | L1P/Lt  | Knight Twister, Sunday Knight Twister | PAYNE           |
| KOLL       | L1P/Lt  | Laser                                 | KOLB            |
| KR1        | L1P/Lt  | KR-1                                  | RAND            |
| KR2        | L1P/Lt  | KR-2                                  | RAND            |
| KR34       | L1P/Lt  | KR-34 Challenger                      | FAIRCHILD, US   |
| KR34       | L1P/Lt  | C-4, KR-34 Challenger                 | KREIDER-REISNER |
| KRAG       | L1P/Lt  | P-2 Kraguj (J-20)                     | SOKO            |
| KRAH       | L1P/Lt  | Krähe                                 | ROCK            |
| KRIC       | L1P/Lt  | DK-1 Der Kricket                      | FLSZ            |
| KSTK       | L2P/Lt  | M-12 Kasatik                          | PHOENIX-AVIACOR |
| KT1        | L1T/Lt  | KTX-1, Woong-Bee, KT-1                | DAEWOO          |
| KT1        | L1T/Lt  | KTX-1, Woong-Bee, KT-1                | KOREA AEROSPACE |
| KTOO       | L1P/Lt  | J-6 Karatoo                           | AMAX            |
| KTOO       | L1P/Lt  | J-6 Karatoo                           | ANGLIN          |
| KTOO       | L1P/Lt  | J-6 Karatoo                           | COUNTRY AIR     |
| KTOO       | L1P/Lt  | J-6 Karatoo                           | GROVER          |
| KTOO       | L1P/Lt  | J-6 Karatoo                           | NORMAN          |
| KZ2        | L1P/Lt  | KZ-2 Kupe, Traener                    | SAI, DENMARK    |
| KZ3        | L1P/Lt  | KZ-3                                  | SAI, DENMARK    |
| KZ4        | L2P/Lt  | KZ-4                                  | SAI, DENMARK    |
| KZ7        | L1P/Lt  | KZ-7 Laerke                           | SAI, DENMARK    |
| KZ8        | L1P/Lt  | KZ-8                                  | SAI, DENMARK    |

L

| Designator | Type/Wt | Model                                       | Manufacturer          |
|------------|---------|---|-----------------------|
|            | Class   |   |                       |
| L10        | L2P/Lt  | L-10 Electra (XR2O)                         | LOCKHEED              |
| L101       | L3J/H   | L-1011 TriStar                              | LOCKHEED              |
| L11        | L1P/Lt  | 11A Sedan                                   | LUSCOMBE              |
| L11        | L1P/Lt  | 11A Sedan                                   | TEMCO                 |
| L12        | L2P/Lt  | L-12 Electra Junior (C-40, JO)              | LOCKHEED              |
| L13        | L1P/Lt  | L-13  | CONVAIR               |
| L13        | L1P/Lt  | L-13 Centaur                                | LONGREN               |
| L13M       | L1P/Lt  | L-13 Blanik (single-engine conversions)     | LET                   |
| L13S       | L1P/Lt  | L-13SDL/SDM/SE/SEH/SL/SW Vivat, Super Vivat | AEROTECHNIK           |
| L14        | L2P/M   | L-14 Super Electra, Hudson                  | LOCKHEED              |
| L159       | L1J/M   | L-159                                       | AERO VODOCHODY, CZECH |
| L18        | L2P/L   | 250, 350                                    | HOWARD AERO, US       |
| L18        | L2P/L   | Learstar                                    | LEAR                  |
| L18        | L2P/L   | L-18 Lodestar (C-56/57/59/60, R5O, XR5O)    | LOCKHEED              |
| L18        | L2P/L   | Learstar                                    | PACAERO               |
| L181       | L1P/L   | Liberty 181                                 | ASSOCIATED AIR        |
| L188       | L4T/L   | L-188 Electra                               | LOCKHEED              |
| L200       | L2P/Lt  | L-200 Morava                                | LET                   |
| L29        | L1J/Lt  | L-29 Delfin                                 | AERO VODOCHODY, CZECH |
| L29        | L1J/Lt  | L-29 Delfin                                 | LET                   |
| L29A       | L4J/L   | L-1329 Jetstar 6/8                          | LOCKHEED              |
| L29B       | L4J/L   | L-1329 Jetstar 2/731                        | LOCKHEED              |
| L37        | L2P/M   | 500   | HOWARD AERO, US       |
| L37        | L2P/M   | B-34, PV Ventura, Harpoon (L-15/137/237)    | LOCKHEED              |
| L37        | L2P/M   | Centaurus                                   | OAKLAND               |
| L380       | L1P/Lt  | 380 Ladybug                                 | LEDERLIN              |
| L39        | L1J/Lt  | L-39/139 Albatross                          | AERO VODOCHODY, CZECH |
| L40        | L1P/Lt  | L-40 Meta Sokol                             | ORLICAN               |
| L410       | L2T/Lt  | L-410/420 Turbolet                          | LET                   |
| L5         | L1P/S   | L-5, U-19, OY Sentinel (V-76)               | STINSON               |

| Designator   | Type/Wt<br>Class | Model   | Manufacturer                |
|--------------|------------------|---|-----------------------------|
| L59          | L1J/Lt           | L-59  | AERO VODOCHODY, CZECH       |
| L60          | L1P/Lt           | L-60 Brigadyr   | AERO VODOCHODY, CZECH       |
| L60          | L1P/Lt           | L-60 Brigadyr (K-60)  | ORLICAN                     |
| L610         | L2T/M            | L-610   | LET                         |
| L70          | L1P/Lt           | L-70 Miltrainer, Vinka                                      | VALMET                      |
| L8           | L1P/S            | 8, T8, 50, Master, Silvaire, Observer                       | LUSCOMBE                    |
| L8           | L1P/S            | 8   | RENAISSANCE AIRCRAFT        |
| L8           | L1P/S            | 8 Silvaire  | SILVAIRE                    |
| L8           | L1P/S            | 8 Silvaire  | TEMCO                       |
| L90          | L1T/Lt           | M-290TP Redigo  | AERMACCHI                   |
| L90          | L1T/Lt           | L-90TP Redigo   | VALMET                      |
| LA25         | A1P/S            | LA-250/270 (Turbo)Renegade, Seawolf, Seafury                | LAKE                        |
| LA4          | A1P/S            | LA-4/200, Buccaneer   | LAKE                        |
| LA60         | L1P/Lt           | AL-60, Conestoga, Trojan                                    | AERMACCHI                   |
| LA60         | L1P/Lt<br>L1P/Lt | AL-60C-4M Kudu  | ATLAS<br>LOCKHEED           |
| LA60         |                  | LASA-60 LASA-60 Santa Maria                                 |                             |
| LA60<br>LA60 | L1P/Lt<br>L1P/Lt | AL-60   | LOCKHEED-AZCARATE<br>MACCHI |
|              | L1P/Lt           | LACO-125/145  |                             |
| LACO<br>LAKR | L1P/Lt           | Akro Z  | LAVEN<br>LASER              |
| LAKK         | L1P/Lt           | LAK-X   | AEROPLASTIKA                |
| LAKX         | L1P/Lt           | LAK-X   | AVIA BALTIKA                |
| LAMA         | H1T/S            | SA-315 Lama   | AVIA BALTIKA AEROSPATIALE   |
| LAMA         | H1T/S            | SA-315 Lama   | EUROCOPTER                  |
| LAMA         | H1T/S            | HB-315 Gaviao   | HELIBRAS                    |
| LAMA         | H1T/S            | SA-315 Cheetah, Lancer                                      | HINDUSTAN                   |
| LAMA         | H1T/S            | SA-315 Chectan, Edited                                      | SUD                         |
| LANC         | L4P/M            | 683 Lancaster   | AVRO                        |
| LARK         | L1P/S            | 100 Lark Commander  | NORTH AMERICAN ROCKWELL     |
| LAST         | L1P/Lt           | Lasta   | UTVA                        |
| LBUG         | L1P/Lt           | Lightning Bug   | LIGHTNING BUG               |
| LBUG         | L1P/Lt           | Lightning Bug   | REFLEX                      |
| LCA          | L1J/M            | LCA   | ADA                         |
| LCB          | L1P/Lt           | LC-B200 Commercial  | LAIRD                       |
| LEG2         | LIP/L            | Legacy 2000   | LANCAIR                     |
| LEGD         | L1P/Lt           | Legend  | PERFORMANCE                 |
| LEOP         | L2J/Lt           | Leopard   | CHICHESTER-MILES            |
| LGEZ         | L1P/Lt           | 61 Long-EZ  | RUTAN                       |
| LIBE         | L1P/L            | Bellaire  | LIBERTY                     |
| LION         | L1P/L            | Lionheart   | GRIFFON                     |
| LJ23         | L2J/S            | 23  | LEAR JET                    |
| LJ24         | L2J/S+           | 24  | GATES LEARJET               |
| LJ24         | L2J/S+           | 24  | LEAR JET                    |
| LJ25         | L2J/S+           | 25  | GATES LEARJET               |
| LJ25         | L2J/S+           | 25  | LEAR JET                    |
| LJ28         | L2J/S+           | 28, 29  | GATES LEARJET               |
| LJ31         | L2J/S+           | 31  | GATES LEARJET               |
| LJ31         | L2J/S+           | 31<br>25 26 (C.21 BC 25 BC 26 H.26)                         | LEARJET<br>CATES LEARJET    |
| LJ35<br>LJ35 | L2J/S+<br>L2J/S+ | 35, 36 (C-21, RC-35, RC-36, U-36)<br>35 (C-35, R-35, VU-35) | GATES LEARJET<br>LEARJET    |
|              |                  |   |                             |
| LJ35<br>LJ40 | L2J/S+<br>L2J/M  | U-36<br>40  | SHIN MEIWA<br>LEARJET       |
| LJ45         | L2J/NI<br>L2J/S+ | 45  | LEARJET                     |
| LJ55         | L2J/S+           | 55  | GATES LEARJET               |
| LJ55         | L2J/S+           | 55  | LEARJET LEARJET             |
| LJ60         | L2J/S+           | 60  | LEARJET                     |
| LM5          | L1P/Lt           | LM-5 Aviastar   | LOMBARDI                    |
| LM5X         | L1P/Lt           | LM-5 Super Cub  | LIGHT MINIATURE             |
| LM7          | L1P/Lt           | LM-7  | LOMBARDI                    |
| LMK1         | L1P/Lt           | LMK-1 Oryx  | CATA                        |
| LNC2         | L1P/Lt           | Lancair 200/235/320/360                                     | LANCAIR                     |
| LNC2         | L1P/Lt           | Lancair 200/235/320/360                                     | NEICO                       |
| LNC2         | L1P/Lt           | Lancair 320   | PAI                         |
| LNC4         | L1P/Lt           | Lancair 4   | LANCAIR                     |
| LNC4         | L1P/Lt           | Lancair 4   | NEICO                       |
| LNC4         | L1P/Lt           | Lancair 4   | PADC                        |
| LNC4         | L1P/Lt           | Lancair 4   | PAI                         |

5–2–30 Decode

| Designator | Type/Wt<br>Class | Model                                      | Manufacturer       |
|------------|------------------|--|--------------------|
| LNCE       | L1P/Lt           | Lancair ES, Super ES                       | LANCAIR            |
| LNCE       | L1P/Lt           | Lancair ES                                 | PADC               |
| LNCE       | L1P/Lt           | Lancair ES                                 | PAI                |
| LOAD       | LCT/M            | LM-200 Loadmaster                          | AYRES              |
| LOVE       | L1P/Lt           | WR-1 Love                                  | LOVING-WAYNE       |
| LP1        | L1P/L            | LP-1 Fury                                  | LOPRESTI           |
| LR2T       | H1T              | 2000                                       | LOAD RANGER        |
| LS2        | L1P/L            | LS-2                                       | HAT                |
| LS9        | L1P/Lt           | LS-9                                       | ROLLADEN-SCHNEIDER |
| LTNG       | L2J/M            | Lightning                                  | BAC                |
| LTNG       | L2J/M            | Lightning                                  | ENGLISH ELECTRIC   |
| LUL5       | L1P/Lt           | L-5  | LUCAS              |
| LUL6       | L1P/Lt           | L-6  | LUCAS              |
| LUL7       | L1P/L            | L-7  | LUCAS              |
| LWIN       | L1P/Lt           | Australian LightWing                       | HOWARD HUGHES      |
| LYNX       | H2T              | Lynx, Super Lynx, Battlefield Lynx (SH-14) | WESTLAND           |
| LYSA       | L1P/Lt           | Lysander                                   | NATIONAL STEEL     |
| LYSA       | L1P/Lt           | Lysander                                   | WESTLAND           |

# $\mathbf{M}$

| Designator | Type/Wt        | Model  | Manufacturer            |
|------------|----------------|--|-------------------------|
|            | Class          |  |                         |
| M10        | L1P/S          | 90   | AEROSTAR, US            |
| M10        | L1P/S          | M-10 Cadet   | MOONEY                  |
| M101       | L1T/Lt         | M-101 Gzhel  | MYASISHCHEV             |
| M110       | L1P/L          | 110 Special  | AVIAT                   |
| M110       | L1P/L          | 110 Special  | MONOCOUPE               |
| M15        | L1J/Lt         | M-15 Belphegor   | PZL-MIELEC              |
| M17        | L1J/M          | M-17 Stratosfera   | MYASISHCHEV             |
| M18        | L1P/Lt         | M-18 Dromader  | PZL-MIELEC              |
| M18T       | L1P/Lt         | T-45 Turbine Dromader  | MELEX                   |
| M18T       | L1P/Lt         | M-45 Turbine Dromader  | PZL-MIELEC              |
| M200       | L1P/S          | 200 Commander 200  | AERO COMMANDER          |
| M200       | L1P/S          | 200  | MEYERS                  |
| M200       | L1P/S          | 200 Commander 200  | NORTH AMERICAN ROCKWELL |
| M203       | L1P/L          | M-203 Barsuk   | MYASISHCHEV             |
| M20P       | L1P/S          | 200, 201, 202, 220   | AEROSTAR, US            |
| M20P       | L1P/S          | M-20, M-20A/B/C/D/E/F/G/J/L/R/S, Mark 21, Allegro, Eagle,                | MOONEY                  |
| 1,1201     | 21170          | Ranger, Master, Super 21, Chaparral, Executive, Statesman, Ovation,      | INTO GIVE I             |
|            |                | 201, 205, ATS, MSE, PFM (non-turbocharged engine)                        |                         |
| M20T       | L1P/S          | M-20K/M, Encore, Bravo, 231, 252, TLS, TSE (turbocharged engine)         | MOONEY                  |
| M21        | L1P/Lt         | M-21 Dromader Mini   | PZL-MIELEC              |
| M22        | L1P/S          | M-22. Mustang  | MOONEY                  |
| M24        | L1P/Lt         | M-24 Dromader Super  | PZL-MIELEC              |
| M26        | L1P/Lt         | M-26 Iskierka, Air Wolf  | PZL-MIELEC              |
| M28        | L2T/M          | An-28, Skytruck  | PZL-MIELEC PZL-MIELEC   |
| M2HK       | L1P/Lt         | M-2 Hawk Major, Hawk Speed Six   | MILES                   |
| M2HK       | L1P/Lt         | M-2 Hawk Major, Hawk Speed Six   | PHILLIPS & POWIS        |
| M308       | L1P/Lt         | MB-308   | GERMAN BIANCO           |
| M308       | L1P/Lt         | MB-308   | MACCHI                  |
| M309       | L2P/L          | M-309  | ADAM                    |
| M309       | L2P/L          | M-309  | RUTAN                   |
| M309       | L2P/L          | M-309  | SCALED                  |
| M326       | L1J/Lt         | MB-326   | AERMACCHI               |
| M326       | L1J/Lt         | MB-326 Impala  | ATLAS                   |
| M326       | L1J/Lt         | CA-30. MB-326  | COMMONWEALTH, AUSTRALIA |
| M326       | L1J/Lt         | EMB-326 Xavante (AT-26, RT-26)   | EMBRAER                 |
| M326       | L1J/Lt         | MB-326 Aavante (A1-20, R1-20)  | MACCHI                  |
| M339       | L1J/Lt         | MB-339   | AERMACCHI               |
| M34V       | H2P            | Mi-34VAZ   | MIL                     |
| M360       | L1P/L          | Mever-360  | AIRCRAFT TECHNOLOGIES   |
|            | L1P/L<br>L1P/S | M-4 Bee Dee, Jetasen, Rocket, Astro Rocket, Strata Rocket                |                         |
|            |                |  |                         |
| M4<br>M4   | L1P/S<br>L1P/S | M-4 Bee Dee, Jetasen, Rocket, Astro Rocket, Strata Rocket M-1 Cuauhtemoc | MAULE<br>SAASA          |

| Designator   | Type/Wt<br>Class | Model  | Manufacturer                |
|--------------|------------------|--|-----------------------------|
| M404         | L2P/L            | 404  | MARTIN                      |
| M5           | L1P/S            | M-5, Strata Rocket, Lunar Rocket, Patroller  | MAULE                       |
| M55          | L2J/M            | M-55 Geophysica  | MYASISHCHEV                 |
| M6           | L1P/S            | M-6 Super Rocket   | MAULE                       |
| M7           | L1P/S            | M-7-235/260, MT-7-235/260, MX-7-160/180/235, MXT-7-160/180 Super Rocket, Star Rocket, Comet, Star Craft, Orion, Sportplane | MAULE                       |
| M74          | H1P              | M-74 Wasp  | TEXAS HELICOPTER            |
| M7T          | L1T/S            | M-7-420, MT-7-420, MX-7-420, MXT-7-420 Star Craft  | MAULE                       |
| M8           | L1P/Lt<br>L1P/Lt | M-8<br>MA-1 Paymaster, Diablo  | MAULE<br>EMAIR              |
| MA1          | I 1D/I 4         | MA 1 December  | MUDDAYAD                    |
| MA1<br>MA5   | L1P/Lt<br>L1P/Lt | MA-1 Paymaster MA-5 Charger  | MURRAYAIR<br>MARQUART       |
| MAGI         | L1P/Lt           | M-14 Magister  | MILES                       |
| MAGI         | L1P/Lt           | M-14 Magister  | PHILLIPS & POWIS            |
| MAGN         | L1P/Lt           | Magnum   | AVID                        |
| MAJR         | L1P/Lt           | Cubmajor   | FAIRTRAVEL                  |
| MAJR         | L1P/Lt           | LA-5 Major   | LUTON                       |
| MAJR         | L1P/Lt           | LA-5 Major   | PHOENIX                     |
| MAMB         | L1P/Lt           | MA-2 Mamba   | MELBOURNE<br>A EROCOMB      |
| MAME<br>MAME | L1P/Lt<br>L1P/Lt | Merlin<br>Merlin   | AEROCOMP<br>MACAIR          |
| MAME         | L1P/Lt           | Merlin   | MERLIN                      |
| MARS         | S4P/M            | JRM Mars (170)   | MARTIN                      |
| MAVR         | L1P/Lt           | Maverick   | AEA                         |
| MC10         | L2P/Lt           | MC-10/12/15 Cricri   | COLOMBAN                    |
| MC10         | L2P/Lt           | MC-12 Cricri   | ZENAIR                      |
| MC45         | L1P/Lt           | MAC-145  | MEYERS                      |
| MC90<br>MCOU | L1P/Lt           | 90<br>Mini Course  | MONOCOUPE<br>CURIS TENA     |
| MCOY         | L1P/Lt<br>L1P/Lt | Mini Coupe<br>Coyote   | CHRIS TENA<br>MONTANA       |
| MCR1         | L1P/Lt           | MC-100 Banbi   | COLOMBAN                    |
| MCR1         | L1P/Lt           | MCR-01 Banbi   | DYN'AERO                    |
| MCR4         | L1P/Lt           | MCR-4  | DYN'AERO                    |
| MCUL         | L1P/L            | McCullocoupe   | KIMBALL                     |
| MD11         | L3J/H            | MD-11  | BOEING                      |
| MD11<br>MD3  | L3J/H<br>L1P/Lt  | MD-11<br>MD-3 Swiss Trainer  | MCDONNELL DOUGLAS DATWYLER  |
| MD3          | L1P/Lt           | MD-3 Swiss Trainer   | MDB                         |
| MD3          | L1P/Lt           | MD-3 Tiga, Aero Tiga   | SME                         |
| MD52         | H1T              | MD-520N  | BOEING                      |
| MD52         | H1T              | MD-520N/530N (AH-6J, MH-6J)  | MCDONNELL DOUGLAS           |
| MD60         | H1T              | MD-600N  | BOEING                      |
| MD60         | H1T              | MD-600N  | MCDONNELL DOUGLAS           |
| MD60<br>MD81 | H1T<br>L2J/M     | MD-600N<br>MD-81   | MD HELICOPTERS<br>BOEING    |
| MD81         | L2J/M<br>L2J/M   | MD-81  | MCDONNELL DOUGLAS           |
| MD81<br>MD82 | L2J/M            | MD-82  | SHANGHAI                    |
| MD82         | L2J/M            | MD-82  | BOEING                      |
| MD82         | L2J/M            | MD-82  | MCDONNELL DOUGLAS           |
| MD83         | L2J/M            | MD-83  | SHANGHAI                    |
| MD83         | L2J/M            | MD-83  | BOEING                      |
| MD83         | L2J/M            | MD-83  | MCDONNELL DOUGLAS           |
| MD87<br>MD87 | L2J/M<br>L2J/M   | MD-87<br>MD-87   | BOEING<br>MCDONNELL DOUGLAS |
| MD87<br>MD88 | L2J/M<br>L2J/M   | MD-88  | BOEING                      |
| MD88         | L2J/M            | MD-88  | MCDONNELL DOUGLAS           |
| MD90         | L2J/L            | MD-90  | BOEING                      |
| MD90         | L2J/L            | MD-90  | MCDONNELL DOUGLAS           |
| MD90         | L2J/L            | MD-90  | SHANGHAI                    |
| ME08         | L1P/S            | Bf-108 Taifun  | MESSERSCHMITT               |
| ME08         | L1P/S            | 1000, 1001, 1002 Pingouin  | NORD                        |
| ME09         | L1P/Lt           | HA-1112 Buchon   | HISPANO<br>MESSERSCHMITT    |
|              | T 1 D /T +       |  |                             |
| ME09<br>ME62 | L1P/Lt<br>L2J/Lt | Bf-109<br>Me-262, Replica  | MESSERSCHMITT MESSERSCHMITT |

5-2-32 Decode

| Designator   | Type/Wt<br>Class | Model                                   | Manufacturer                     |
|--------------|------------------|---|----------------------------------|
| MEAD         | L1P/Lt           | Adventure                               | MEAD                             |
| MERK         | L2P/L            | Merkury                                 | AVIATON                          |
| MESS         | L1P/Lt           | M-38 Messenger                          | MILES                            |
| METR         | L2J/M            | Meteor                                  | ARMSTRONG WHITWORTH              |
| METR<br>MEXP | L2J/M<br>L1P/Lt  | Meteor<br>Explorer                      | GLOSTER<br>MERLIN                |
| MF10         | L1P/Lt           | MFI-10 Vipan                            | MALMO                            |
| MF17         | L1P/Lt           | Mushshak, Shahbaz, Super Mushshak Agile | PAKISTAN                         |
| MF17         | L1P/Lt           | MFI-15/17 Safari, Supporter (T-17)      | SAAB                             |
| MG15         | L1J/Lt           | S-102/103, CS-102                       | AERO VODOCHODY, CZECH            |
| MG15         | L1J/Lt           | MiG-15                                  | MIKOYAN                          |
| MG15         | L1J/Lt           | LiM-1/2, SBLiM-1/2                      | PZL-MIELEC                       |
| MG17         | L1J/Lt           | JJ-5, FT-5                              | CHENGDU                          |
| MG17         | L1J/Lt           | MiG-17                                  | MIKOYAN                          |
| MG17         | L1J/Lt           | LiM-5/6                                 | PZL-MIELEC                       |
| MG17<br>MG19 | L1J/Lt<br>L2J/M  | J-5, JJ-5, F-5, FT-5<br>J-6, F-6        | SHENYANG<br>GUIZHOU              |
| MG19<br>MG19 | L2J/M            | MiG-19                                  | MIKOYAN                          |
| MG19         | L2J/M            | J-6, F-6                                | NANCHANG                         |
| MG19         | L2J/M            | J-6, JJ-6, JZ-6, F-6                    | SHENYANG                         |
| MG21         | L1J/M            | MiG-21 Lancer                           | AEROSTAR SA, ROMANIA             |
| MG21         | L1J/M            | J-7, F-7, Airguard, Skybolt             | CHENGDU                          |
| MG21         | L1J/M            | MiG-21 Lancer                           | ELBIT                            |
| MG21         | L1J/M            | JJ-7, FT-7                              | GUIZHOU                          |
| MG21         | L1J/M            | MiG-21                                  | HINDUSTAN                        |
| MG21         | L1J/M            | MiG-21                                  | MIKOYAN                          |
| MG23         | L1J/M            | MiG-27 Bahadur                          | HINDUSTAN                        |
| MG23<br>MG25 | L1J/M<br>L2J/M   | MiG-23/27, Bahadur<br>MiG-25            | MIKOYAN<br>MIKOYAN               |
| MG29         | L2J/M            | MiG-29/33                               | MAPO                             |
| MG29         | L2J/M            | MIG/33, Baaz                            | MIKOYAN                          |
| MG31         | L2J/M            | MiG-31                                  | MAPO                             |
| MG31         | L2J/M            | MiG-31                                  | MIKOYAN                          |
| MG44         | L2J/M            | MiG 1-44                                | MIKOYAN                          |
| MGAT         | L1J/Lt           | MiG-AT                                  | MAPO                             |
| MGAT         | L1J/Lt           | MiG-AT                                  | MIKOYAN                          |
| MGIC         | L1P/L            | Magic                                   | KAISER FLUGZEUHBAU               |
| MGIC<br>MH02 | L1P/L<br>L2J/Lt  | DEKO-9<br>MH-02                         | WZL 3<br>HONDA-MISSISSIPPI       |
| MH20         | H2T              | MH-2000                                 | MITSUBISHI                       |
| MI10         | H2T              | Mi-10                                   | MIL                              |
| MI14         | H2T              | Mi-14                                   | MIL                              |
| MI2          | H2T              | Mi-2                                    | MIL                              |
| MI2          | H2T              | Mi-2, Kania, Kitty Hawk, Bazant         | PZL-SWIDNIK                      |
| MI24         | H2T              | Mi-24/25/35                             | MIL                              |
| MI26         | H2T              | Mi-26                                   | MIL                              |
| MI28         | H2T              | Mi-28                                   | MIL                              |
| MI34         | H1P<br>H2T       | Mi-34, Mi34/C/P/S                       | MIL<br>MI                        |
| MI38<br>MI4  | H2T<br>H1P       | Mi-38<br>Z-5, Xuanfeng                  | MIL<br>HARBIN                    |
| MI4<br>MI4   | H1P              | Mi-4                                    | MIL                              |
| MI6          | H2T              | Mi-6/22                                 | MIL                              |
| MI8          | H2T              | Mi-8/9/17/19/171/172                    | MIL                              |
| MICO         | L2J/Lt           | Microjet 200                            | MARMANDE                         |
| MICO         | L2J/Lt           | Microjet 200                            | MICROJET                         |
| MICO         | L2J/Lt           | Microjet 200                            | MICROTURBO                       |
| MIDR         | L1P/Lt           | ACBA-8 Midour 2                         | ACBA                             |
| MIMP         | L1P/Lt           | Mini-Imp                                | AEROCAR TAYLOR MOULTON D. US     |
| MIMP<br>MIMU | L1P/Lt           | Mini-Imp<br>MM-1 Midget Mustang         | TAYLOR, MOULTON B., US<br>BUSHBY |
| MIMU         | L1P/Lt<br>L1P/Lt | MM-1 Midget Mustang MM-1 Midget Mustang | LONG                             |
| MIMU         | L1P/Lt           | MM-1 Midget Mustang                     | MUSTANG                          |
| MIR2         | L1J/M            | Mirage 2000                             | DASSAULT                         |
| MIR2         | L1J/M            | Mirage 2000, Vajra                      | DASSAULT-BREGUET                 |
| MIR4         | L2J/M            | Mirage 4                                | DASSAULT                         |
| MIRA         | L1J/M            | Cheetah                                 | ATLAS                            |
| MIRA         | L1J/M            | CA-29 Mirage 3                          | COMMONWEALTH, AUSTRALIA          |

| Designator   | Type/Wt<br>Class | Model                              | Manufacturer     |
|--------------|------------------|------------------------------------|------------------|
| MIRA         | L1J/M            | Mirage 3/5/50                      | DASSAULT         |
| MIRA         | L1J/M            | Mirage 3/5/50 (F-103)              | DASSAULT-BREGUET |
| MIRA         | L1J/M            | 50 Pantera                         | ENAER            |
| MIRA         | L1J/M            | Mirage 3                           | F+W EMMEN        |
| MIRA         | L1J/M            | Dagger                             | IAI              |
| MITE         | L1P/S            | M-18 Mite, Wee Scotsman            | MOONEY           |
| MJ10         | L1P/Lt           | MJ-10 Spit                         | JURCA            |
| MJ12         | L1P/L            | MJ-12 P-40                         | JURCA            |
| MJ1H         | L1P/Lt           | MJ-100 Spitfire Replica            | JURCA            |
| MJ2          | L1P/Lt           | MJ-2/20/22 Tempête                 | JURCA            |
| MJ2          | L1P/Lt           | MJ-22 Tempête                      | SIRAVIA          |
| MJ3          | L1P/Lt           | MJ-3 Dart                          | JURCA            |
| MJ4          | L1P/Lt           | MJ-4 Shadow                        | JURCA            |
| MJ5          | L1P/Lt           | MJ-5 Sirocco                       | JURCA            |
| MJ53         | L1P/Lt           | MJ-53 Autan                        | JURCA            |
| MJ55         | L1P/L            | MJ-55 Biso                         | JURCA            |
| MJ7          | L1P/Lt           | MJ-7 Gnatsum                       | JURCA            |
| MJ77         | L1P/Lt           | MJ-77 Gnatsum                      | JURCA            |
| MJ8          | L1P/Lt           | MJ-8 1-Nine-0                      | JURCA            |
| MJ80         | L1P/L            | MJ-80 Focke-Wulf FW-190 Replica    | JURCA            |
| MJ9          | L1P/L            | MJ-9                               | JURCA            |
| MJ90         | L1P/L            | MJ-90 Messerschmitt Bf-109 Replica | JURCA            |
| MLER         | L1P/Lt           | Moottori-Lerche                    | ALANNE           |
| MMAC<br>MOL1 | L1P/Lt           | Mini-Mac                           | MCCARLEY         |
| MOLI<br>MONA | L1P/Lt           | 1<br>M 17 Manual                   | MOLNIYA<br>MILES |
| MONI         | L1P/Lt<br>L1P/Lt | M-17 Monarch<br>Moni               | MONNETT          |
| MOR2         | L1P/Lt           | 2150, 2000, Nifty                  | MORRISEY         |
| MOR2         | L1P/Lt           | 2150, 2000, Nifty<br>2150          | SHINN            |
| MOR2         | L1P/Lt           | 2150 Kachina                       | VARGA            |
| MOSP         | L1P/Lt           | Sport                              | MONG             |
| MOSQ         | L2P/M            | DH-98 Mosquito                     | DE HAVILLAND     |
| MP20         | L1P/Lt           | MP-205/207 Busard                  | PLAN             |
| MR25         | L1P/L            | SR-2500 Super Rebel                | MURPHY           |
| MR35         | L1P/L            | SR-3500 Super Rebel                | MURPHY           |
| MRAI         | L1P/Lt           | Monerai P                          | MONNETT          |
| MRAM         | L1P/Lt           | 1-2 Mister America                 | HARMON, JAMES B  |
| MRF1         | L1J/M            | Mirage F1                          | DASSAULT         |
| MRF1         | L1J/M            | Mirage F1 (C-14, CE-14)            | DASSAULT-BREGUET |
| MS18         | L1P/L            | MS-2000FG Morane                   | SOCATA           |
| MS23         | L1P/Lt           | MS-230                             | MORANE-SAULNIER  |
| MS25         | L1P/L            | MS-200RG Morane                    | SOCATA           |
| MS30         | L1P/L            | MS-300 Epsilon 2                   | SOCATA           |
| MS31         | L1P/Lt           | MS-315/317                         | MORANE-SAULNIER  |
| MS73         | L1P/Lt           | MS-733 Alcyon                      | MORANE-SAULNIER  |
| MS76         | L2J/Lt           | MS-760 Paris                       | DINFIA           |
| MS76         | L2J/Lt           | MS-760 Paris                       | MORANE-SAULNIER  |
| MSAI         | L1P/Lt           | AI, MoS-27/29/30                   | MORANE-SAULNIER  |
| MT2          | L2J/M            | T-2                                | MITSUBISHI       |
| MU2          | L2T/S            | MU-2, Marquise, Solitaire (LR-1)   | MITSUBISHI       |
| MU23         | L1P/Lt           | Mü-23 Saurier                      | AKAFLIEG MUNCHEN |
| MU30         | L2J/S+           | MU-300 Diamond                     | MITSUBISHI       |
| MUS2         | L1P/Lt           | M-2 Mustang 2                      | BUSHBY           |
| MUS2         | L1P/Lt           | M-2 Mustang 2                      | MUSTANG          |
| MY12         | L1P/Lt           | MY-102 Tornado                     | MYLIUS           |
| MY13         | L1P/Lt           | MY-103 Mistral                     | MYLIUS           |
| MYA4         | L4J/H            | M-4, 3M                            | MYASISHCHEV      |
| MYS4         | L1J/M            | MD-454A Mystère 4A                 | DASSAULT         |

N

| Designator | Type/Wt<br>Class | Model                       | Manufacturer |
|------------|------------------|-----------------------------|--------------|
| N110       | L1P/Lt           | 1101, 1102 Noralpha, Ramier | NORD         |
| N120       | L1P/Lt           | 1200 to 1204 Norecrin       | NORD         |

5–2–34 Decode

| Designator | Type/Wt | Model   | Manufacturer           |
|------------|---------|---|------------------------|
|            | Class   |   |                        |
| N250       | L2T/M   | N-250   | NUSANTARA              |
| N260       | L2T/S+  | MH-260 Super Broussard                                    | MAX HOLSTE             |
| N260       | L2T/S+  | 260 Super Broussard                                       | NORD                   |
| N262       | L2T/S+  | N-262, Frégate, Mohawk 298                                | AEROSPATIALE           |
| N262       | L2T/S+  | Mohawk 298  | FRAKES                 |
| N262       | L2T/S+  | 262, Frégate, Mohawk 298                                  | NORD                   |
| N3         | L1P/Lt  | N-3 Super Pup, Citabriette                                | NOSTALGAIR             |
| N320       | L1P/Lt  | 3202  | NORD                   |
| N340       | L1P/Lt  | 3400  | NORD                   |
| N3N        | L1P/Lt  | N3N   | NAVAL AIRCRAFT FACTORY |
| N5         | L1P/Lt  | N-5   | HONGDU                 |
| N5         | L1P/Lt  | N-5   | NANCHANG               |
| NA40       | H2T     | NA-40 Bongo   | UNIS                   |
| NAL2       | L1P/Lt  | NALLA-2 Hansa   | NAL                    |
| NAL2       | L1P/Lt  | NALLA-2 Hansa   | TANEJA                 |
| NAVI       | L1P/S   | NA-145/154 Navion (L-17, U-18)                            | NORTH AMERICAN         |
| NAVI       | L1P/S   | Navion, Super Navion (L-17, U-18)                         | RYAN                   |
| NAVI       | L1P/S   | Navion  | TUSCO                  |
| NC85       | L1P/Lt  | NC-854/858  | NORD                   |
| ND1T       | L1T/Lt  | NDN-1T Turbo Firecracker                                  | NDN                    |
| NDIC       | L1P/Lt  | Nordic  | NORMAN                 |
| NH90       | H2T     | NH-90   | NHI                    |
| NIBB       | L1P/Lt  | F-14 Nibbio   | AVIAMILANO             |
| NIM        | L4J/M   | Nimrod  | BRITISH AEROSPACE      |
| NIM        | L4J/M   | Nimrod  | BAE SYSTEMS            |
| NIM        | L4J/M   | Nimrod  | HAWKER SIDDELEY        |
| NIMB       | L1P/Lt  | Nimbus 2M/3DM/3DT/3T/4T/4DT/4DM/4M                        | SCHEMPP-HIRTH          |
| NIPR       | L1P/Lt  | T-66 Nipper   | AVIONES FAIREY         |
| NIPR       | L1P/Lt  | D-158 Nipper  | COBELAVIA              |
| NIPR       | L1P/Lt  | T-66 Nipper   | NIPPER                 |
| NIPR       | L1P/Lt  | T-66 Nipper   | SLINGSBY               |
| NIPR       | L1P/Lt  | T-66 Nipper   | TIPSY                  |
| NMCU       | L1P/Lt  | ECH-02 Namcu  | ENAER                  |
| NMCU       | L1P/Lt  | ECH-02 Namcu, EE-10 Eaglet                                | EURO-ENAER             |
| NOMA       | L2T/S   | N-2/22/24 Nomad, Floatmaster, Missionmaster, Searchmaster | GAF                    |
| NORA       | L2P/L   | 2501 to 2508 Noratlas                                     | NORD                   |
| NORA       | L2P/L   | 2501 Noratlas   | NORDFLUG               |
| NORS       | L1P/S   | Norseman  | CCF                    |
| NORS       | L1P/S   | Norseman (C-64, UC-64, JA)                                | NOORDUYN               |
| NPOR       | L1P/L   | Nieuport 17/24  | REDFERN                |
| NSTR       | L1P/Lt  | North Star  | CUSTOM FLIGHT          |
| NT10       | L1P/Lt  | T-10  | NUWACO                 |

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| Designator | Type/Wt | Model  | Manufacturer |
|------------|---------|--|--------------|
|            | Class   |  |              |
| O1         | L1P/S   | O-1, TO-1, OE, L-19, TL-19 Bird Dog (305, 321) | CESSNA       |
| O1         | L1P/S   | 305  | CLAASSEN     |
| O1         | L1P/S   | L-19 Mountaineer, Super Mountaineer            | ECTOR        |
| O1         | L1P/S   | L-19 Bird Dog (305)                            | FUJI         |
| O3         | L1P/Lt  | YO-3   | LOCKHEED     |
| OH1        | H2T     | OH-1   | KAWASAKI     |
| OM1        | L1P/Lt  | OM-1 Bravo                                     | MORRISEY     |
| OMAG       | L1P/L   | Magnum   | O'NEILL      |
| OMGA       | L1P/Lt  | Omega 2  | ISAE         |
| OMLA       | L1T/Lt  | Laser 300                                      | OMAC         |
| OPCA       | L1P/Lt  | OA-7 Optica Scout                              | BROOKLANDS   |
| OPCA       | L1P/Lt  | EA-7 Optica                                    | EDGLEY       |
| OPCA       | L1P/Lt  | OA-7 Optica                                    | FLS          |
| OPCA       | L1P/Lt  | OA-7 Optica                                    | OPTICA       |
| OSCR       | L1P/S   | RSA-200 Falcon                                 | AFIC         |
| OSCR       | L1P/S   | P-64/66 Oscar, Charlie                         | PARTENAVIA   |
| OVOD       | L1P/L   | Ovod   | VITEK        |
| OZZI       | L1P/Lt  | BAC-204 Ozzie Mozzie                           | BUCHANAN     |

## P

| Designator   | Type/Wt<br>Class | Model  | Manufacturer         |
|--------------|------------------|--|----------------------|
| P060         | L1P/Lt           | 60   | POTEZ                |
| P100         | L1P/Lt           | P-100  | POTTIER              |
| P130         | L1P/Lt           | P-130  | POTTIER              |
| P136         | A2P/S            | P-136  | PIAGGIO              |
| P136         | A2P/S            | Gull   | TRECKER              |
| P148         | L1P/Lt           | P-148  | PIAGGIO              |
| P149         | L1P/Lt           | FWP-149  | FOCKE-WULF           |
| P149         | L1P/Lt           | P-149  | PIAGGIO              |
| P180         | L2T/Lt           | P-180 Avanti   | PIAGGIO              |
| P19          | L1P/Lt           | P-19 Scricciolo  | AVIAMILANO           |
| P2           | L2P/M            | P-2D to H, SP-2, P2V Neptune (L-426/726/826)   | LOCKHEED             |
| P210         | L1P/S            | P210   | AVIONES COLOMBIA     |
| P210         | L1P/S            | P210 Pressurised Centurion   | CESSNA               |
| P210         | L1P/S            | Super P210, Rocket P210  | RILEY                |
| P220         | L1P/Lt           | P-220-AT1/2/3  | AERO (3)             |
| P220         | L1P/Lt           | P-220 Koala  | AEROTECHNIK          |
| P220         | L1P/Lt           | P-220-AT1/2/3  | ANTONIEWSKI          |
| P220         | L1P/Lt           | P-220 Koala  | POTTIER              |
| P230         | L1P/Lt           | P-230 Panda  | POTTIER              |
| P270         | L1P/Lt           | P-270  | POTTIER              |
| P28A         | L1P/S            | PA-28-140/161/180/181 Archer, Cherokee, Cherokee Archer/Cruiser/Warrior, Warrior   | AICSA                |
| P28A         | L1P/S            | PA-A-28-140/161/180/181 Cherokee Archer/Challenger/Cruiser,<br>Warrior   | CHINCUL              |
| P28A         | L1P/S            | EMB-712 Carioquinha, Tupi  | EMBRAER              |
| P28A         | L1P/S            | EMB-712 Carioquinha, Tupi  | NEIVA                |
| P28A         | L1P/S            | PA-28-140/150/151/160/161/180/181 Archer, Cadet, Cherokee, Cherokee Archer/Challenger/Chief/Cruiser/Flite Liner/Warrior, Warrior | PIPER                |
| P28B         | L1P/S            | PA-28-201T/235/236 Cherokee, Cherokee Charger/Pathfinder, Dakota, Turbo Dakota   | AICSA                |
| P28B         | L1P/S            | PA-A-28-235/236 Cherokee Charger/ Pathfinder, Dakota   | CHINCUL              |
| P28B         | L1P/S            | EMB-710 Carioca  | EMBRAER              |
| P28B         | L1P/S            | PA-28-236 Dakota   | INDAER CHILE         |
| P28B         | L1P/S            | EMB-710 Carioca  | NEIVA                |
| P28B         | L1P/S            | PA-28-201T/235/236 Cherokee, Cherokee Charger/Pathfinder, Dakota, Turbo Dakota   | PIPER                |
| P28R         | L1P/S            | PA-28R Cherokee Arrow, Turbo Arrow 3   | AICSA                |
| P28R         | L1P/S            | PA-A-28R Cherokee Arrow, Arrow 2/3, Turbo Arrow 3  | CHINCUL              |
| P28R         | L1P/S            | EMB-711B/C Corisco   | EMBRAER              |
| P28R         | L1P/S            | EMB-711B/C Corisco   | NEIVA                |
| P28R         | L1P/S            | PA-28R-1802/3, Turbo Arrow 3/200/201 Cherokee Arrow, Arrow   | PIPER                |
| P28T         | L1P/S            | PA-28RT Turbo Arrow 4  | AICSA                |
| P28T         | L1P/S            | PA-A-28RT Arrow 4, Turbo Arrow 4   | CHINCUL              |
| P28T         | L1P/S            | EMB-711T/ST Corisco, Corisco Turbo   | EMBRAER              |
| P28T         | L1P/S            | EMB-711T/ST Corisco, Corisco Turbo   | NEIVA                |
| P28T         | L1P/S            | PA-28RT Arrow 4, Turbo Arrow 4   | PIPER                |
| P2J          | L2T/M            | P-2J, EP-2J, UP-2J Neptune   | KAWASAKI             |
| P3<br>P3     | L4T/L<br>L4T/L   | P-3, EP-3, UP-3 Orion<br>P-3, AP-3, EP-3, NP-3, RP-3, TP-3, UP-3, VP-3, WP-3,  | KAWASAKI<br>LOCKHEED |
|              | T. 400/2         | CP-140 Orion, Aurora, Arcturus (L-185/285/685/785)   | L O GWANDED - 1      |
| P3           | L4T/L            | P-3 Orion (L-285)  | LOCKHEED MARTIN      |
| P32R         | L1P/S            | PA-32R Lance, Turbo Saratoga SP  | AICSA                |
| P32R         | L1P/S            | PA-A-32R Cherokee Lance, Lance   | CHINCUL              |
| P32R         | L1P/S            | EMB-721 Sertanejo  | EMBRAER              |
| P32R<br>P32R | L1P/S<br>L1P/S   | EMB-721 Sertanejo PA-32R Cherokee Lance, Lance, Saratoga SP/2 HP/2TC, Turbo  | NEIVA<br>PIPER       |
| DAAT         | I ID/G           | Saratoga SP  | 11001                |
| P32T         | L1P/S            | PA-32RT Turbo Lance 2  | AICSA                |
| P32T         | L1P/S            | PA-A-32RT Lance 2, Turbo Lance 2   | CHINCUL              |
| P32T         | L1P/S            | PA-32RT Lance 2  | EMBRAER              |
| P32T         | L1P/S            | PA-32RT Lance 2, Turbo Lance 2   | PIPER                |
| P337         | L2P/S<br>L2P/S   | T337G, P337 Pressurised Skymaster<br>FT337G, FP337 Pressurised Skymaster   | CESSNA<br>REIMS      |
| P337         |                  |  | TR HTMS              |

5–2–36 Decode

| Designator   | Type/Wt<br>Class | Model   | Manufacturer            |
|--------------|------------------|---|-------------------------|
| P39          | L1P/Lt           | P-39 Airacobra  | BELL                    |
| P40          | L1P/Lt           | P-40, TP-40 Warhawk, Kittyhawk  | CURTISS                 |
| P46T         | L1T/S            | DLX   | JETPROP                 |
| P46T         | L1T/S            | PA-46T-500TP Malibu Meridian  | PIPER                   |
| P47          | L1P/M            | P-47, F-47 Thunderbolt  | REPUBLIC                |
| P4Y          | L4P/M            | PB4Y, P4Y Privateer   | CONVAIR                 |
| P50          | L1P/Lt           | P-50 Bouvreuil  | POTTIER                 |
| P51          | L1P/S            | CA-18 Mustang   | COMMONWEALTH, AUSTRALIA |
| P51          | L1P/S            | P-51, F-51, A-36 Mustang  | NORTH AMERICAN          |
| P57          | L1P/Lt           | P-57 Fachiro 2  | PARTENAVIA              |
| P60          | L1P/Lt           | P-60 Minacro  | POTTIER                 |
| P61          | L2P/M            | P-61 Black Widow  | NORTHROP                |
| P63          | L1P/Lt           | P-63 Kingcobra  | BELL                    |
| P66P         | L2P/S            | P-166, P-166A/B/C/DL2/M/S, Portofino, Albatross                                   | PIAGGIO                 |
| P66P         | L2P/S            | 166   | TRECKER                 |
| P66T         | L2T/Lt           | P-166DL3/DP1  | PIAGGIO                 |
| P68          | L2P/S            | P-68, Victor, Observer  | PARTENAVIA              |
| P68          | L2P/S            | P-68, Observer  | TANEJA                  |
| P68          | L2P/S            | P-68, Observer  | VULCANAIR               |
| P68T         | L2T/S            | AP-68TP-300 Spartacus   | PARTENAVIA              |
| P70          | L1P/Lt           | P-70  | POTTIER                 |
| P80          | L1P/Lt           | P-80  | POTTIER                 |
| P808         | L2J/S+           | PD-808  | PIAGGIO                 |
| P808         | L2J/S+           | PD-808  | PIAGGIO-DOUGLAS         |
| P82          | L2P/M            | P-82, F-82 Twin Mustang   | NORTH AMERICAN          |
| PA11         | L1P/S            | PA-11 Cub Special (L-18B)   | PIPER                   |
| PA12         | L1P/S            | PA-12 Super Cruiser PA-14 Family Cruiser  | PIPER                   |
| PA14<br>PA14 | L1P/S            | 2+2 Sportsman   | PIPER                   |
| PA14<br>PA15 | L1P/S<br>L1P/S   | PA-15 Vagabond  | WAGAERO<br>PIPER        |
| PA15         | L1P/S            | Wag-a-Bond  | WAGAERO                 |
| PA16         | L1P/S            | PA-16 Clipper   | PIPER                   |
| PA17         | L1P/S            | PA-17 Vagabond, Vagabond Trainer  | PIPER                   |
| PA18         | L1P/S            | PA-18 Super Cub (L-18C, L-21, U-7)  | PIPER                   |
| PA18         | L1P/S            | Super Cuby, Super Sport   | WAGAERO                 |
| PA20         | L1P/S            | PA-20 Pacer   | PIPER                   |
| PA22         | L1P/S            | PA-22 Tri-Pacer, Caribbean, Colt  | PIPER                   |
| PA23         | L2P/S            | Jet Profile   | MILLER, US              |
| PA23         | L2P/S            | PA-23-150/160 Apache  | PIPER                   |
| PA23         | L2P/S            | Geronimo  | SEAWIND                 |
| PA24         | L1P/S            | PA-24 Comanche  | PIPER                   |
| PA25         | L1P/S            | PA-A-25 Pawnee  | CHINCUL                 |
| PA25         | L1P/S            | PA-25 Pawnee  | EMBRAER                 |
| PA25         | L1P/L            | PA-25 Puelche   | LAVIASA                 |
| PA25         | L1P/S            | PA-25 Pawnee  | PIPER                   |
| PA27         | L2P/S            | PA-A-23-250 Aztec   | CHINCUL                 |
| PA27         | L2P/S            | PA-23-235/250 Aztec, Turbo Aztec (U-11, E-19, UC-26)                              | PIPER                   |
| PA30         | L2P/S            | PA-30 Twin Comanche   | AICSA                   |
| PA30         | L2P/S            | Twin Comanche 200   | MILLER, US              |
| PA30         | L2P/S            | PA-30/39 Twin Comanche, Twin Comanche CR, Turbo Twin Comanche                     | PIPER                   |
| PA31         | L2P/S            | PA-31 Navajo, Navajo Chieftain, Chieftain   | AICSA                   |
| PA31         | L2P/S            | PA-A-31/31P Navajo, Navajo Chieftain, Chieftain, Pressurised Navajo               | CHINCUL                 |
| PA31         | L2P/S            | Panther Navajo, Panther 2/3   | COLEMILL                |
| PA31         | L2P/S            | EMB-820 Navajo  | EMBRAER                 |
| PA31         | L2P/S            | EMB-820 Navajo  | NEIVA                   |
| PA31         | L2P/S            | PA-31/31P Navajo, Navajo Chieftain, Chieftain, Pressurised Navajo, Mojave, T-1020 | PIPER                   |
| PA32         | L1P/S            | PA-32 Cherokee Six, Six, Saratoga, Turbo Saratoga                                 | AICSA                   |
| PA32         | L1P/S            | PA-A-32 Cherokee Six  | CHINCUL                 |
| PA32         | L1P/S            | EMB-720 Minuano   | EMBRAER                 |
| PA32         | L1P/S            | EMB-720 Minuano   | NEIVA                   |
| PA32         | L1P/S            | PA-32 Cherokee Six, Six, Saratoga, Turbo Saratoga                                 | PIPER                   |
| PA34         | L2P/S            | PA-34 Seneca  | AICSA                   |
| PA34         | L2P/S            | TM-20 Flamingo 3  | BENGIS                  |
| PA34         | L2P/S            | PA-A-34 Seneca  | CHINCUL                 |

| Designator   | Type/Wt<br>Class | Model  | Manufacturer              |
|--------------|------------------|--|---------------------------|
| PA34         | L2P/S            | EMB-810 Seneca (U-7)                                     | EMBRAER                   |
| PA34         | L2P/S            | EMB-810 Seneca   | NEIVA                     |
| PA34         | L2P/S            | PA-34 Seneca   | PIPER                     |
| PA34         | L2P/S            | M-20 Mewa, Gemini  | PZL-MIELEC                |
| PA34         | L2P/S            | Princess P. A. C. P. | SEAWIND                   |
| PA36         | L1P/S            | PA-36 Pawnee Brave                                       | AICSA                     |
| PA36<br>PA36 | L1P/S<br>L1P/S   | PA-A-36 Pawnee Brave<br>Super Brave                      | CHINCUL<br>JOHNSTON       |
| PA36         | L1P/S            | PA-36 Pawnee Brave                                       | PIPER                     |
| PA38         | L1P/S            | PA-38 Tomahawk   | AICSA                     |
| PA38         | L1P/S            | PA-A-38 Tomahawk   | CHINCUL                   |
| PA38         | L1P/S            | PA-38 Tomahawk   | PIPER                     |
| PA44         | L2P/S            | PA-44 Seminole   | AICSA                     |
| PA44         | L2P/S            | PA-44 Seminole, Turbo Seminole                           | PIPER                     |
| PA46         | L1P/S            | PA-46-310P/350P Malibu, Malibu Mirage                    | PIPER                     |
| PANT         | L1P/Lt           | Panther Plus, Sea Panther, Panther 2                     | ROTEC                     |
| PARL         | L1P/L            | Aerial   | PIETENPOL                 |
| PARL         | L1P/L            | Pietenpol Aerial   | ST. CROIX                 |
| PAT4         | L2T/S<br>L2T/S   | NE-821 Caraja<br>PA-31T3-500 T-1040                      | NEIVA                     |
| PAT4<br>PAT4 | L2T/S            | Comanchero 500   | PIPER<br>SCHAFER          |
| PAUL PAUL    | L21/S<br>L1P/Lt  | 56 Paulistinha (L-6)                                     | NEIVA                     |
| PAUL         | L1P/Lt           | CAP-4 Paulistinha  | PAULISTA                  |
| PAY1         | L2T/S            | PA-A-31T1-500 Cheyenne 1                                 | CHINCUL                   |
| PAY1         | L2T/S            | PA-31T1-500 Cheyenne 1                                   | PIPER                     |
| PAY2         | L2T/S            | PA-31T-620/T2-620 Cheyenne 2                             | AICSA                     |
| PAY2         | L2T/S            | PA-A-31T-620 Cheyenne 2                                  | CHINCUL                   |
| PAY2         | L2T/S            | PA-31T-620/T2-620 Cheyenne, Cheyenne 2                   | PIPER                     |
| PAY2         | L2T/S            | Comanchero 620   | SCHAFER                   |
| PAY3         | L2T/S            | PA-42-720 Cheyenne 3                                     | AICSA                     |
| PAY3         | L2T/S            | PA-42-720 Cheyenne 3                                     | PIPER                     |
| PAY4         | L2T/S            | PA-42-1000 Cheyenne 400                                  | PIPER                     |
| PC12<br>PC6P | L1T/S<br>L1P/S   | PC-12, Eagle<br>PC-6 Porter                              | PILATUS<br>PILATUS        |
| PC6T         | L1T/S            | PC-6 Heli-Porter (AU-23 Peacemaker)                      | FAIRCHILD HILLER          |
| PC6T         | L1T/S            | PC-6 Heli-Porter   | FAIRCHILD, US             |
| PC6T         | L1T/S            | PC-6A/B/C Turbo-Porter (UV-20 Chiricahua)                | PILATUS                   |
| PC7          | L1T/S            | PC-7 Astra   | ATLAS                     |
| PC7          | L1T/S            | PC-7 Astra   | DENEL                     |
| PC7          | L1T/S            | PC-7 Turbo Trainer (AT-92, Astra)                        | PILATUS                   |
| PC9          | L1T/Lt           | PC-9   | HAWKER DE HAVILLAND       |
| PC9          | L1T/Lt           | PC-9, Hudournik  | PILATUS                   |
| PDIG         | L2P/L            | Pairadigm  | VSTOL                     |
| PEGA         | L2P/Lt           | F-20 Pegaso  | GENERAL AVIA              |
| PEGZ         | L1P/Lt           | Pegazair Pelicon Chib                                    | PEGASE AERO               |
| PELI<br>PEMB | L1P/Lt<br>L2P/Lt | Pelican Club P-66 Pembroke                               | ULTRAVIA<br>HUNTING       |
| PEMB         | L2P/Lt           | P-66 Pembroke  | HUNTING PERCIVAL          |
| PEMB         | L2P/Lt           | P-66 Pembroke  | PERCIVAL                  |
| PETR         | A1P/L            | Petrel   | BILLIE                    |
| PETR         | A1P/L            | Petrel   | SMAN                      |
| PETR         | A1P/L            | Paturi, SeaStar  | EDRA HELICENTRO           |
| PETR         | A1P/L            | SeaStar  | AAC                       |
| PGEE         | L1P/Lt           | Perigee  | HOLCOMB                   |
| PGK1         | L1P/Lt           | PGK-1 Hirondelle   | WESTERN                   |
| PHIL         | H1P              | Phillicopter   | VTOL AIRCRAFT             |
| PICO         | L1P/Lt           | F-15 Excalibur<br>F-15 Picchio, Delfino                  | EUROSPACE<br>GENERAL AVIA |
| PICO<br>PICO | L1P/Lt<br>L1P/Lt | F-15 Picchio Delfino F-15 Picchio                        | PROCAER                   |
| PILL         | L1P/Lt<br>L1P/S  | T-35 Pillán (E-26 Tamiz)                                 | CASA                      |
| PILL         | L1P/S            | T-35A/B/C/D/S Pillán (ECH-51)                            | ENAER                     |
| PILL         | L1P/S            | T-35 Pillán  | INDAER CHILE              |
| PILL         | L1P/S            | PA-28R-300 Pillán  | PIPER                     |
| PILO         | L1P/Lt           | Piccolo  | TECHNOFLUG                |
| PINO         | L1P/Lt           | F-22 Pinguino, Pinguino Sprint                           | GENERAL AVIA              |
| PK11         | L1P/Lt           | PIK-11 Tumppu  | PIK                       |
| PK15         | L1P/Lt           | PIK-15 Hinu  | PIK                       |

5-2-38 Decode

| Designator   | Type/Wt<br>Class | Model  | Manufacturer                  |
|--------------|------------------|--|-------------------------------|
| PK18         | L1P/Lt           | PIK-18 Sytky   | PIK                           |
| PK19         | L1P/Lt           | PIK-19 Muhinu  | PIK                           |
| PK20         | L1P/Lt           | PIK-20E  | EIRI                          |
| PK20         | L1P/Lt           | PIK-20E/30   | ISSOIRE                       |
| PK20         | L1P/Lt           | PIK-20E  | PIK                           |
| PK21         | L1P/Lt           | PIK-21 Super Sytky                                   | PIK                           |
| PK23<br>PK23 | L1P/Lt<br>L1P/Lt | PIK-23 Towmaster, Suhinu<br>PIK-23 Towmaster, Suhinu | PIK<br>VALMET                 |
| PKAN         | L1P/Lt           | U-3M/4M Pelikan                                      | UETZ                          |
| PL1          | L1P/Lt           | PL-1 Laminar   | PAZMANY                       |
| PL12         | L1P/Lt           | PL-12 Airtruk  | FLIGHT ENGINEERS              |
| PL12         | L1P/Lt           | PL-12 Airtruk, Skyfarmer                             | TRANSAVIA                     |
| PL2          | L1P/Lt           | PL-2   | PAZMANY                       |
| PL4          | L1P/Lt           | PL-4   | PAZMANY                       |
| PL9          | L1P/Lt           | PL-9 Stork   | PAZMANY                       |
| PLUS         | L1P/Lt           | Plus C/D (Auster 1)                                  | TAYLORCRAFT AEROPLANES,<br>UK |
| PNR3         | L1P/Lt           | Pioneer 300  | ALPI                          |
| PO2          | L1P/Lt           | CSS-13   | CSS                           |
| PO2          | L1P/Lt           | Po-2   | POLIKARPOV                    |
| PO2          | L1P/Lt           | CSS-13   | PZL-MIELEC                    |
| PO2<br>POLI  | L1P/Lt<br>L1P/Lt | CSS-13<br>Polliwagen                                 | PZL-OKECIE<br>ALVAREZ         |
| POLI         | A1P/Lt           | Polliwagen   | REDA                          |
| PP2          | L1P/Lt           | P-2  | PILATUS                       |
| PP3          | L1P/Lt           | P-3  | PILATUS                       |
| PPRO         | L1P/Lt           | P-56 Provost   | HUNTING                       |
| PPRO         | L1P/Lt           | P-56 Provost   | HUNTING PERCIVAL              |
| PPRO         | L1P/Lt           | P-56 Provost   | PERCIVAL                      |
| PRCE         | L2P/Lt           | P-57 Sea Prince                                      | PERCIVAL                      |
| PREN         | L1P/Lt           | P-40 Prentice  | PERCIVAL                      |
| PREX         | L1P/Lt           | Private Explorer                                     | PRIVATE EXPLORER              |
| PRM1         | L2J/S+           | Premier 1, 390                                       | HAWKER BEECHCRAFT CORP        |
| PROC         | L1P/Lt           | P-28/30/31/34/44 Proctor                             | PERCIVAL                      |
| PROW<br>PROW | L1P/Lt<br>L1P/Lt | 364, Prowler, Jaguar<br>364, Prowler, Jaguar         | MORSE<br>PROWLER              |
| PRTS         | L2J/Lt           | 281 Proteus  | RUTAN                         |
| PRTS         | L2J/Lt           | 281 Proteus  | SCALED                        |
| PSW4         | H1T              | SW-4   | PZL-SWIDNIK                   |
| PT21         | L1P/L            | P-210 Coati  | POTTIER                       |
| PT22         | L1P/Lt           | PT-22 Recruit (ST-3KR)                               | RYAN                          |
| PT70         | L1P/Lt           | P-170  | POTTIER                       |
| PT80         | L1P/Lt           | P-180  | POTTIER                       |
| PTMS         | LIP/L            | S-12 Macho Stinker, Super Stinker                    | KIMBALL                       |
| PTMS         | L1P/L            | S-12 Macho Stinker, Super Stinker                    | PITTS                         |
| PTRL         | L1P/Lt           | Petrel   | NASH                          |
| PTS1<br>PTS1 | L1P/S<br>L1P/S   | Pitts S-1 Special Pitts S-1 Special                  | AEROTEK, US<br>AVIAT          |
| PTS1         | L1P/S            | Pitts S-1 Special                                    | CHRISTEN                      |
| PTS1         | L1P/S            | S-1 Special  | PITTS                         |
| PTS2         | L1P/S            | Pitts S-2 Special                                    | AEROTEK, US                   |
| PTS2         | L1P/S            | Pitts S-2 Special                                    | AVIAT                         |
| PTS2         | L1P/S            | Pitts S-2 Special                                    | CHRISTEN                      |
| PTS2         | L1P/S            | S-2 Special  | PITTS                         |
| PTSS         | L1P/Lt           | S-1-11 Super Stinker                                 | AVIAT                         |
| PTSS         | L1P/Lt           | S-1-11 Super Stinker                                 | PITTS                         |
| PULS         | L1P/Lt           | Pulsar   | AERO DESIGNS                  |
| PULS         | L1P/Lt           | Wega   | HK                            |
| PULS         | L1P/Lt           | Pulsar   | SKYSTAR                       |
| PULS         | L1P/Lt           | Pulsar, Super Pulsar                                 | PULSAR                        |
| PUMA         | H2T/L            | SA-330 Puma (CH-33, HT-19)                           | AEROSPATIALE                  |
| PUMA         | H2T/L            | IAR-330 Puma   | IAR                           |
| PUMA<br>PUMA | H2T/L<br>H2T/L   | IAR-330 Puma<br>NSA-330 Puma                         | ICA<br>NURTANIO               |
| PUMA         | H2T/L            | SA-330 Puma  | SUD                           |
| PUMA         | H2T/L            | Puma   | WESTLAND                      |
| PUP          | L1P/S            | B-121 Pup  | BEAGLE                        |

| Designator | Type/Wt | Model                                  | Manufacturer            |
|------------|---------|--|-------------------------|
|            | Class   |  |                         |
| PURS       | L1P/Lt  | S-11 Pursuit                           | RANS                    |
| PUSH       | L1P/Lt  | Pusher                                 | PRESCOTT                |
| PV9        | L1P/L   | RV-9                                   | VAN'S                   |
| PW4        | L1P/Lt  | PW-4                                   | POLITECHNIKA WARSZAWSKA |
| PZ01       | L1P/Lt  | PZL-101 Gawron                         | LIPNUR                  |
| PZ01       | L1P/Lt  | PZL-101 Gawron                         | PZL-OKECIE              |
| PZ02       | L1P/Lt  | PZL-102 Kos                            | PZL-OKECIE              |
| PZ04       | L1P/Lt  | Gelatik                                | LIPNUR                  |
| PZ04       | L1P/Lt  | PZL-104 Wilga 35/80                    | PZL-OKECIE              |
| PZ05       | L1P/Lt  | PZL-105 Flaming                        | PZL-OKECIE              |
| PZ06       | L1P/Lt  | PZL-106A/AR/AS/B/BR/BS Kruk            | PZL-OKECIE              |
| PZ12       | LIP/L   | PZL-112 Koliber Junior                 | PZL-OKECIE              |
| PZ26       | L1P/Lt  | PZL-126 Mrówka                         | AGROLOT                 |
| PZ26       | L1P/Lt  | PZL-126 Mrówka                         | PZL-OKECIE              |
| PZ3T       | L1T/Lt  | PZL-130 Orlik                          | PZL-OKECIE              |
| PZ4M       | L1P/Lt  | PZL-104M Wilga 2000                    | PZL-OKECIE              |
| PZ6T       | L1T/Lt  | PZL-106AT/BT Turbo Kruk, Turbo Javelin | PZL-OKECIE              |

Q

| Designator | Type/Wt | Model           | Manufacturer |
|------------|---------|-----------------|--------------|
|            | Class   |                 |              |
| Q5         | L2J/M   | Q-5, A-5        | HONGDU       |
| Q5         | L2J/M   | Q-5, A-5        | NANCHANG     |
| QAIL       | L1P/Lt  | Quail           | AEROSPORT    |
| QEST       | L1P/Lt  | Questor         | OMNI-WELD    |
| QIC2       | L1P/Lt  | Quickie Q2/Q200 | QUICKIE      |
| QUIC       | L1P/Lt  | Quickie         | QUICKIE      |

R

| Designator | Type/Wt | Model  | Manufacturer     |
|------------|---------|--|------------------|
|            | Class   |  |                  |
| R100       | L1P/Lt  | R-1180 Aiglon                                    | ROBIN            |
| R109       | L1P/Lt  | DR-109   | AIRCRAFT SPRUCE  |
| R109       | L1P/Lt  | DR-109   | RIHN             |
| R11        | L1P/Lt  | R-11   | RUPERT           |
| R135       | L4J/H   | RC-135   | BOEING           |
| R185       | LIP/L   | Rocket 185                                       | JOHNSON          |
| R185       | LIP/L   | Rocket 185                                       | ROCKET           |
| R2         | S1P/Lt  | R-02 Robert                                      | SAU              |
| R200       | L1P/Lt  | R-2100/2112/2160, Alpha, Alpha Sport, Super Club | ROBIN            |
| R22        | H1P/S   | R-22 Beta, Mariner                               | ROBINSON         |
| R2TH       | L1J/Lt  | FR-06 FanRanger, Ranger 2000                     | DASA             |
| R2TH       | L1J/Lt  | FR-06 FanRanger, Ranger 2000                     | DASA-ROCKWELL    |
| R2TH       | L1J/Lt  | FR-06 FanRanger, Ranger 2000                     | ROCKWELL         |
| R300       | L1P/Lt  | R-300/3000/3100/3120/3140                        | ROBIN            |
| R4         | H1P     | R-4, H-4 Hoverfly                                | SIKORSKY         |
| R44        | H1P     | R-44 Astro, Clipper, Raven                       | ROBINSON         |
| R721       | L3J/L   | 727-100RE SUPER 27                               | BOEING           |
| R722       | L3J/L   | 727-200RE SUPER 27                               | BOEING           |
| R90F       | L1P/S   | R-90-230FG                                       | RUSCHMEYER       |
| R90R       | L1P/S   | R-90-230RG, MF-85                                | RUSCHMEYER       |
| R90T       | L1T/Lt  | R-90-420AT                                       | RUSCHMEYER       |
| RA14       | L1P/Lt  | RA-14 Loisirs                                    | ADAM (1)         |
| RA14       | L1P/Lt  | AMF-S14 Maranda                                  | FALCONAR         |
| RA14       | L1P/Lt  | BM-1 Loisirs, Super Loisirs                      | MARANDA          |
| RA17       | L1P/Lt  | RA-17  | ADAM (1)         |
| RA17       | L1P/Lt  | BM-3   | MARANDA          |
| RAF2       | G1P/L   | RAF-2000   | ROTARY AIR FORCE |

5–2–40 Decode

| Designator   | Type/Wt<br>Class | Model   | Manufacturer              |
|--------------|------------------|---|---------------------------|
| RAIL         | L1P/Lt           | Rail  | AEROSPORT                 |
| RALL         | L1P/S            | MS-880 to 893 Rallye, Rallye Club, Super Rallye, Rallye Commadore   | MORANE-SAULNIER           |
| RALL         | L1P/S            | PZL-110/111 Koliber, Koliber Senior   | PZL-OKECIE                |
| RALL         | L1P/S            | MS-880 to 894, Rallye, Rallye Club/Minerva/Commodore, Gabier,<br>Gaillard, Galérien, Galopin, Garnement, Gaucho, Guerrier | SOCATA                    |
| RANG         | L1P/S            | Rangemaster   | NAVION                    |
| RAVN         | L2P/L            | Raven 257   | WOLFSBERG                 |
| RAZM<br>RBEL | L1P/Lt<br>L1P/Lt | Raz-Mut<br>Rebel, Rebel Elite   | SAINT GERMAIN<br>MURPHY   |
| RC3          | A1P/Lt           | RC-3 Seabee   | REPUBLIC                  |
| RC70         | L2P/Lt           | FA-300  | FUJI                      |
| RC70         | L2P/Lt           | 700, 710 Commander 700/710  | ROCKWELL                  |
| RD03         | L1P/Lt           | RD-03 Edelweiss   | DURUBLE                   |
| RD20         | L1P/L            | RD-20/205 Raid Driver   | DENIZE                    |
| RDH2<br>RELI | L1P/L<br>L1P/S   | DH-2<br>SR, V-77 Reliant (AT-19)  | REDFERN<br>STINSON        |
| RF10         | L1P/Lt           | AMT-100/200/300 Ximango, Super Ximango, Turbo Ximango Shark   | AEROMOT                   |
| RF10         | L1P/Lt           | RF-10   | AEROSTRUCTURE             |
| RF10         | L1P/Lt           | RF-10   | FOURNIER                  |
| RF3          | L1P/Lt           | RF-3  | ALPAVIA                   |
| RF3          | L1P/Lt           | RF-3  | FOURNIER                  |
| RF4<br>RF4   | L1P/Lt<br>L1P/Lt | RF-4<br>RF-4  | ALPAVIA<br>FOURNIER       |
| RF4          | L1P/Lt           | RF-4<br>RF-4  | SPORTAVIA-PUTZER          |
| RF47         | L1P/Lt           | RF-47   | ARC ATLANTIQUE            |
| RF47         | L1P/Lt           | RF-47   | FOURNIER                  |
| RF5          | L1P/Lt           | RF-5 Serrania   | AERO JAEN                 |
| RF5          | L1P/Lt           | RF-5 (TZ-5)   | FOURNIER                  |
| RF5          | L1P/Lt           | RF-5 Sperber  | HELWAN                    |
| RF5          | L1P/Lt           | RF-5, Sperber   | SPORTAVIA-PUTZER          |
| RF6<br>RF6   | L1P/Lt<br>L1P/Lt | RF-6<br>T-67, Firefly (T-3)   | FOURNIER<br>SLINGSBY      |
| RF9          | L1P/Lt           | RF-9  | ABS                       |
| RF9          | L1P/Lt           | RF-9  | EIS                       |
| RF9          | L1P/Lt           | RF-9  | FOURNIER                  |
| RF9          | L1P/Lt           | RF-9  | GOMOLZIG                  |
| RFAL         | L2J/M            | Rafale  | DASSAULT                  |
| RGNT<br>RJ03 | L1P/Lt<br>L1P/L  | N-591/592 Regente (C-42, L-42)<br>RJ-03 Ibis  | NEIVA<br>JUNQUA           |
| RJ1H         | L4J/M            | RJ-100 Avroliner  | AI (R)                    |
| RJ1H         | L4J/M            | RJ-100  | BRITISH AEROSPACE         |
| RJ1H         | L4J/M            | Avro RJ-100   | BAE SYSTEMS               |
| RJ1H         | L4J/M            | RJ-100 Avroliner  | AVRO                      |
| RJ70         | L4J/M            | RJ-70   | BRITISH AEROSPACE         |
| RJ70         | L4J/M            | RJ-70 Avroliner<br>RJ-70 Avroliner  | AVRO                      |
| RJ70<br>RJ70 | L4J/M<br>L4J/M   | Avro RJ-70 Avroliner  | AI(R)<br>BAE SYSTEMS      |
| RJ85         | L4J/M            | RJ-85 Avroliner   | AI (R)                    |
| RJ85         | L4J/M            | RJ-85   | BRITISH AEROSPACE         |
| RJ85         | L4J/M            | RJ-85 Avroliner   | AVRO                      |
| RJ85         | L4J/M            | Avro RJ-85  | BAE SYSTEMS               |
| RLU1         | L1P/Lt           | RLU-1 Breezy  | RLU<br>HILLBERG           |
| RMOU<br>RODS | H1T<br>L1P/Lt    | EH1-01 Rotormouse DR-107 One Design   | AIRCRAFT SPRUCE           |
| RODS         | L1P/Lt           | DR-107 One Design   | RIHN                      |
| ROND         | L1P/Lt           | F-4 Rondone   | AMBROSINI                 |
| ROND         | L1P/Lt           | F-4 Rondone   | LOMBARDI                  |
| ROND         | L1P/Lt           | F-7 Rondone 2   | PASOTTI                   |
| ROSE         | L1P/Lt           | Windrose  | MAUPIN                    |
| RP1<br>RPUP  | H2T              | RP-1<br>LW-2+2 Roto-Pup   | MITSUBISHI<br>LITTLE WING |
| RS12         | G1P/L<br>L1P/L   | LW-2+2 Roto-Pup<br>S-12 Airaile, Super Airaile  | RANS                      |
| RS18         | L1P/Lt           | RS-180 Sportsman  | SPORTAVIA-PUTZER          |
| RTA4         | L1P/Lt           | RTAF-4 Chandra  | RTAF                      |
| RUBI         | L1P/Lt           | ML-250 Rubis  | SCINTEX                   |
| RV3          | L1P/Lt           | RV-3  | VAN'S                     |
| RV4          | L1P/Lt           | RV-4  | VAN'S                     |

| Designator | Type/Wt | Model                            | Manufacturer    |
|------------|---------|----------------------------------|-----------------|
|            | Class   |                                  |                 |
| RV6        | L1P/Lt  | Air Beetle                       | AIEP            |
| RV6        | L1P/Lt  | AVA-202                          | AII             |
| RV6        | L1P/Lt  | RV-6                             | VAN'S           |
| RV7        | L1P/Lt  | RV-7                             | VAN'S           |
| RV8        | L1P/Lt  | RV-8                             | VAN'S           |
| RV9        | L1P/Lt  | RV-9                             | VAN'S           |
| RVAL       | H2T     | CSH-2 Rooivalk                   | ATLAS           |
| RVAL       | H2T     | CSH-2 AH-2, Rooivalk             | DENEL           |
| RW3        | L1P/Lt  | RW-3 Multoplan, Passat           | RHEIN           |
| RW3        | L1P/Lt  | RW-3 Multoplan                   | RHEIN-WEST-FLUG |
| RX1H       | L4J/M   | Avro RJX-100                     | BAE SYSTEMS     |
| RX70       | L4J/M   | Avro RJX-70                      | BAE SYSTEMS     |
| RX85       | L4J/M   | Avro RJX-85                      | BAE SYSTEMS     |
| RYST       | L1P/L   | ST-A, ST-M, ST-R (YPT-16, PT-20) | RYAN            |

 $\mathbf{S}$ 

| Designator | Type/Wt<br>Class | Model                          | Manufacturer         |
|------------|------------------|--------------------------------|----------------------|
| S05F       | L1P/Lt           | S-205-18F/20F                  | SIAI-MARCHETTI       |
| S05R       | L1P/Lt           | S-205-18R/20R/22R              | SIAI-MARCHETTI       |
| S1         | L1P/Lt           | S-1 Arctic Tern                | ARCTIC               |
| S1         | L1P/Lt           | S-1                            | CALLAIR              |
| S1         | L1P/Lt           | S-1 (L-6 Cadet)                | INTERSTATE           |
| S10        | L1P/S            | 10, 105, HW-75, HW-80, Voyager | STINSON              |
| S10S       | LIP/L            | S-10, Chrysalis (TG-11)        | STEMME               |
| S107       | S1P/Lt           | 107                            | SPRATT               |
| S108       | L1P/S            | 108 Voyager, Station Wagon     | PIPER                |
| S108       | L1P/S            | 108 Voyager, Station Wagon     | STINSON              |
| S10S       | L1P/Lt           | S-10 (TG-11)                   | STEMME               |
| S11        | L1P/Lt           | S-11 Instructor                | FOKKER               |
| S12        | A1P/Lt           | S-12 Air Car                   | SPENCER              |
| S200       | L1J/Lt           | S-200 Minijet                  | SIPA                 |
| S202       | A2P/Lt           | S-202                          | SGAU                 |
| S208       | L1P/Lt           | S-208                          | SIAI-MARCHETTI       |
| S21        | L1P/Lt           | S-21                           | MACDONALD            |
| S210       | L2J/L            | SE-210 Caravelle               | AEROSPATIALE         |
| S210       | L2J/L            | SE-210 Caravelle (Tp85)        | SUD                  |
| S210       | L2J/L            | SE-210 Caravelle               | SUD-EST              |
| S211       | L1J/Lt           | S-211                          | PADC                 |
| S211       | L1J/Lt           | S-211                          | SIAI-MARCHETTI       |
| S211       | L1J/Lt           | S-211                          | SINGAPORE            |
| S223       | L1P/Lt           | 223 Flamingo                   | CASA                 |
| S223       | L1P/Lt           | 223 Flamingo                   | HISPANO              |
| S223       | L1P/Lt           | 223 Flamingo                   | MBB                  |
| S223       | L1P/Lt           | 223 Flamingo                   | MESSERSCHMITT-BOLKOW |
| S223       | L1P/Lt           | 223 Flamingo                   | SIAT                 |
| S2P        | L2P/M            | Firecat                        | CONAIR               |
| S2P        | L2P/M            | S-2, CS2F Tracker              | DE HAVILLAND CANADA  |
| S2P        | L2P/M            | S-2, S2F, P-16 Tracker (G-89)  | GRUMMAN              |
| S2T        | L2T/M            | Turbo Firecat                  | CONAIR               |
| S2T        | L2T/M            | S-2 Turbo Tracker              | GRUMMAN              |
| S2T        | L2T/M            | S-2UP Turbo Tracker            | IAI                  |
| S2T        | L2T/M            | S-2, P-16 Turbo Tracker        | IMP                  |
| S2T        | L2T/M            | TS-2F Turbo Tracker            | MARSH                |
| S3         | L2J/L            | S-3, ES-3, US-3 Viking (L-394) | LOCKHEED             |
| S330       | H1T              | 269D 330                       | SCHWEIZER            |
| S360       | H1T/S            | SA-360/361 Dauphin             | AEROSPATIALE         |
| S37        | L2J/M            | S-37 Berkut                    | SUKHOI               |
| S38        | A2P/L            | S-38, Replica                  | SIKORSKY             |
| S4         | L1P/Lt           | S-4 Privateer                  | ARCTIC               |
| S400       | S2P/L            | S-400 Kapitan                  | SGAU                 |
| S45        | L1P/L            | S-45 Mystere                   | PARTENAIR            |
| S51        | H1P/L            | S-51 (H-5, R-5, HO3S)          | SIKORSKY             |

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| Designator   | Type/Wt<br>Class | Model  | Manufacturer                |
|--------------|------------------|--|-----------------------------|
| S51D         | L1P/Lt           | S-51D  | STEWART AIRCRAFT, US        |
| S52          | H1P/L            | S-52 (HO5S)  | SIKORSKY                    |
| S52          | H1P/L            | Hummingbird  | VAT                         |
| S55P         | H1P/S            | S-55, S-55A/C (H-19, CH-19, HH-19, UH-19, HO4S, HRS, Chickasaw)                      | SIKORSKY                    |
| S55T         | H1T              | S-55T  | SIKORSKY                    |
| S55T         | H1T              | Elite  | VAT                         |
| S55T         | H1T              | WS-55 Whirlwind 3  | WESTLAND                    |
| S58P         | H1P/L            | S-58, S-58B/C/D (CH-34, HH-34, SH-34, UH-34, HSS-1, HUS, Chocktaw, Seabat, Seahorse) | SIKORSKY                    |
| S58P         | H1P/L            | S-58   | SUD                         |
| S58T         | H1T              | S-58T/DT/ET  | SIKORSKY                    |
| S601         | L2J/S+           | SN-601 Corvette  | AEROSPATIALE                |
| S61          | H2T/L            | AS-61A/N (SH-3, ASH-61)  | AGUSTA                      |
| S61<br>S61   | H2T/L<br>H2T/L   | S-61 Shortsky  | HELIPRO<br>MITSUBISHI       |
| S61          | H2T/L            | S-61A/B (HSS-2)<br>  S-61A/B/D/L/N (SH-3, UH-3, VH-3, HSS-2, CH-124, HS-9,           | SIKORSKY                    |
|              |                  | Sea King, Nuri)  |                             |
| S61          | H2T/L            | CH-124 Sea King  | UNITED CANADA               |
| S61<br>S61R  | H2T/L<br>H2T/L   | WS-61 Sea King, Commando<br>AS-61R (HH-3)  | WESTLAND<br>AGUSTA          |
| S61R         | H2T/L            | S-61R (CH-3, HH-3, Pelican)  | SIKORSKY                    |
| S62          | H1T/S            | S-62 (HH-52 Seaguard)  | SIKORSKY                    |
| S64          | H2T/L            | S-64 Skycrane (CH-54 Tarhe)  | SIKORSKY                    |
| S65C         | H2T/S            | SA-365C Dauphin 2  | AEROSPATIALE                |
| S76          | H2T/S            | S-76, H-76, AUH-76, Spirit, Eagle (HE-24)  | SIKORSKY                    |
| S900         | L1P/Lt           | S-901 to 904   | SIPA                        |
| S92          | H2T              | S-92 Helibus   | SIKORSKY                    |
| SA02         | L1P/Lt           | SA-102.5 Cavalier  | K & S                       |
| SA03         | L1P/Lt           | SA-103 Cavalier  | K & S                       |
| SA04         | L1P/Lt           | SA-104 Cavalier  | K & S                       |
| SA05         | L1P/Lt           | SA-105 Super Cavalier  | K & S                       |
| SA10         | L1P/Lt           | SA-100 Starduster  | STOLP                       |
| SA11         | L1P/Lt           | SA-11 Playmate   | STITS                       |
| SA3          | L1P/Lt           | SA-3 Playboy   | STITS                       |
| SA30<br>SA37 | L1P/Lt<br>L1P/Lt | SA-300 Starduster Too<br>SA-2-37A Condor (RG-8)                                      | STOLP<br>SCHWEIZER          |
| SA38         | L2P/Lt           | SA-2-38A Twin Condor (RU-38)   | SCHWEIZER                   |
| SA50         | L1P/Lt           | SA-500 Starlet   | STOLP                       |
| SA6          | L1P/Lt           | SA-6 Flut-R-Bug  | STITS                       |
| SA7          | L1P/Lt           | SA-7 Sky-Coupe   | STITS                       |
| SA70         | L1P/Lt           | SA-700 Acroduster  | STOLP                       |
| SA75         | L1P/Lt           | SA-750 Acroduster Too  | STOLP                       |
| SAB2         | L1P/L            | Sabre 2  | ARNET PEREYRA               |
| SAB2         | L1P/L            | Sabre 2  | KEUTHAN                     |
| SACE         | L1P/Lt           | Super Ace  | ACE                         |
| SACE         | L1P/Lt           | Super Ace  | ACRO SPORT                  |
| SACE         | L1P/Lt           | Super Ace  | CORBEN                      |
| SACE         | L1P/Lt           | Super Ace<br>Acro Advanced   | POBER                       |
| SACR<br>SAFF | L1P/Lt<br>L1P/Lt | Saffire  | SMITH, BARRY, US<br>HALSTED |
| SAFF<br>SAH1 | L1P/Lt           | Sprint   | FLS                         |
| SAH1         | L1P/Lt           | SAH-1  | TRAGO MILLS                 |
| SAKO         | L1P/Lt           | S-10 Sakota  | RANS                        |
| SAND         | S4P/M            | S-25 Sandringham   | SHORT                       |
| SAPH         | L1P/Lt           | CP-1320 Saphir   | PIEL                        |
| SASY         | L1P/Lt           | PT-2 Sassy, ProStar  | PROTECH                     |
| SATA         | L2J/Lt           | HA-220 Saeta   | CASA                        |
| SATA         | L2J/Lt           | HA-200/220 Saeta, Super Saeta  | HISPANO                     |
| SB05         | L2J/Lt           | 105 (Sk60)   | SAAB                        |
| SB20         | L2T/M            | 2000   | SAAB                        |
| SB29         | L1J/M            | 29 (J29)   | SAAB                        |
| SB32         | L1J/M            | 32 Lansen (J32)  | SAAB                        |
| SB35         | L1J/M            | 35 Draken (J35, Sk35, F-35, RF-35, TF-35)  | SAAB                        |
| SB35<br>SB37 | L1J/M<br>L1J/M   | 35 Draken<br>37 Viggen (AJ37, AJS37, JA37, SF37, SH37, Sk37)                         | VALMET<br>SAAB              |
| וכטטו        | ∟1J/1V1          | 39 Gripen (JAS39)  | SAAB                        |

| Designator   | Type/Wt<br>Class | Model   | Manufacturer                            |
|--------------|------------------|---|---|
| SB7          | L1P/Lt           | SB-7 Seeker   | SEABIRD                                 |
| SB91         | L1P/Lt           | 91 Safir (Sk50)   | DE SCHELDE                              |
| SB91         | L1P/Lt           | 91 Safir (Sk50)   | SAAB                                    |
| SBD          | L1P/Lt           | SBD, A-24 Dauntless   | DOUGLAS                                 |
| SBM3         | L1P/L<br>L2J/S+  | SBM-03 Kos<br>NA-265 Sabreliner 40/50/60 (T-39, CT-39, NT-39 Sabreliner,    | E & K                                   |
| SBR1         | L2J/S+           | Tp86)  NA-265 Sabreliner 40/60, Sabre 40/60 (T-39, CT-39 Sabreliner,  Tp86) | NORTH AMERICAN  NORTH AMERICAN ROCKWELL |
| SDKI         |                  | Tp86)   |   |
| SBR1         | L2J/S+           | NA-265 Sabre 40/60/65   | ROCKWELL                                |
| SBR2         | L2J/M            | NA-265 Sabre 75   | NORTH AMERICAN ROCKWELL                 |
| SBR2<br>SC01 | L2J/M            | NA-265 Sabre 75/80  | ROCKWELL                                |
| SC01         | L1P/Lt<br>L1P/Lt | SC-01 Speed Canard<br>SC-01 Speed Canard                                    | FFT<br>GYROFLUG                         |
| SC7          | L1P/Lt<br>L2T/S  | SC-01 Speed Canard<br>SC-7 Skyvan, Skyliner                                 | SHORT                                   |
| SCAM         | L1P/Lt           | Scamp   | AEROSPORT                               |
| SCAM         | L1P/Lt           | Scamp   | AGRO-COPTEROS                           |
| SCOR         | H1P              | Scorpion  | ROTORWAY                                |
| SCOU         | H1T              | Scout   | WESTLAND                                |
| SCRO         | L1P/L            | Mu-30 Schlacro  | AKAFLIEG MUNCHEN                        |
| SCTR         | L1P/Lt           | Scooter   | FLAGLOR                                 |
| SCUB         | L1P/L            | Scub  | AERO KUHLMANN                           |
| SCW1         | L1P/Lt           | 101   | SCWAL                                   |
| SDUS         | L1P/L            | Super Starduster  | STOLP                                   |
| SE5A         | L1P/Lt           | SE-5A, Replica  | RAF (1)                                 |
| SE5R<br>SEAW | L1P/Lt<br>A1P/Lt | SE-5A Replica<br>Seawind  | REPLICA PLANS<br>SEAWIND                |
| SEST         | A1T/L            | SeaStar   | SEASTAR                                 |
| SF2          | L1P/Lt           | SF-2 Cygnet   | HAPI                                    |
| SF2          | L1P/Lt           | SF-2 Cygnet   | SISLER                                  |
| SF2          | L1P/Lt           | SF-2 Cygnet   | VIKING                                  |
| SF23         | L1P/Lt           | SF-23 Sperling  | SCHEIBE                                 |
| SF24         | L1P/Lt           | SF-24 Motorspatz  | SCHEIBE                                 |
| SF25         | L1P/Lt           | SF-25 Falke   | LORAVIA                                 |
| SF25         | L1P/Lt           | SF-25 Falke, Super Falke, Rotax Falke, Superschlepper                       | SCHEIBE                                 |
| SF25<br>SF25 | L1P/Lt<br>L1P/Lt | SF-25 Falke<br>SF-25 Falke  | SPORTAVIA-PUTZER<br>UMBRA               |
| SF25         | L1P/Lt           | T-61 Venture  | VICKERS-SLINGSBY                        |
| SF27         | L1P/Lt           | SF-27M  | SCHEIBE                                 |
| SF28         | L1P/Lt           | SF-28 Tandem Falke  | SCHEIBE                                 |
| SF31         | L1P/Lt           | SFS-31 Milan  | SPORTAVIA-PUTZER                        |
| SF32         | L1P/Lt           | SF-32   | SCHEIBE                                 |
| SF34         | L2T/L            | 340 (SF-340, S100 Argus, Tp100)   | SAAB                                    |
| SF35         | L1P/Lt           | SF-35   | SCHEIBE                                 |
| SF36         | L1P/Lt           | SF-36   | SCHEIBE                                 |
| SG37         | L1P/Lt           | SGM-2-37 (TG-7)   | SCHWEIZER                               |
| SGUP<br>SH33 | L4T/L<br>L2T/S+  | 377SGT Super Guppy<br>330, Sherpa (C-23), SD3-30                            | AERO SPACELINES                         |
| SH36         | L2T/S+           | 360, SD3-60   | SHORT<br>SHORT                          |
| SH4          | H1P              | SH-4  | SILVERCRAFT                             |
| SH5          | S4T/M            | SH-5, PS-5  | HARBIN                                  |
| SHAC         | L4P/M            | 696 Shackleton  | AVRO                                    |
| SHAK         | A1P/Lt           | FM-2 Air Shark  | FREEDOM MASTER                          |
| SHAW         | L1J/M            | Sea Hawk  | ARMSTRONG WHITWORTH                     |
| SHAW         | L1J/M            | Sea Hawk  | HAWKER                                  |
| SHEK         | L1P/Lt           | S-16 Shekari  | RANS                                    |
| SHER         | L1P/Lt           | Sherpa  | SHERPA                                  |
| SHOE         | L1P/Lt           | Shoestring  | MERCURY                                 |
| SHOP         | L1P/Lt           | Skyhopper<br>S Sidowinder   | SALVAY-STARK                            |
| SIDE<br>SILH | L1P/Lt<br>L1P/Lt | S Sidewinder SA-60 Silhouette   | SMYTH<br>LUNDS TEKNISKE                 |
| SILH         | L1P/Lt           | SA-60 Silhouette  | SILHOUETTE                              |
| SIR2         | L1P/Lt           | Sirius 2  | RHEIN                                   |
| SJ30         | L2J/Lt           | SJ-30   | SINO SWEARINGEN                         |
| SJ30         | L2J/Lt           | SJ-30   | SWEARINGEN                              |
| SK70         | L2P/Lt           | SK-700  | STARKRAFT                               |
| SKAR         | L1P/Lt           | Sky Arrow   | III                                     |

5–2–44 Decode

| Designator | Type/Wt<br>Class | Model  | Manufacturer            |
|------------|------------------|--|-------------------------|
| SKIF       | L1P/L            | AeroSkiff  | AEROLITES               |
| SKIM       | A1P/Lt           | C-1/2 Skimmer  | COLONIAL                |
| SKYO       | L1P/Lt           | Skyote   | SKYOTE AEROMARINE       |
| SKYR       | L1P/Lt           | 185 Skyranger  | COMMONWEALTH, US        |
| SKYR       | L1P/Lt           | 175, 180 Skyranger   | REARWIN                 |
| SL1        | L1P/Lt           | SL-1 Star-Lite   | STAR-LITE               |
| SL39       | L1P/Lt           | SL-39  | MAPO                    |
| SL90       | L1P/Lt           | SL-90 Leshii   | AVIOTECHNICA            |
| SL90       | L1P/Lt           | I-1  | INTERAVIA               |
| SL90       | L1P/Lt           | I-1  | MAPO                    |
| SM01       | L1P/Lt           | SM-01 Vega   | STERN-MALLICK           |
| SM19       | L1T/Lt           | SM-1019  | SIAI-MARCHETTI          |
| SM92       | L1P/Lt           | SM-92 Finist   | TECHNOAVIA              |
| SMB2       | L1P/Lt<br>L1J/M  | Super Mystère B2   | DASSAULT                |
|            |                  |  |                         |
| SNAD       | G1P/L            | Snobird Adventurer   | CALUMET                 |
| SNOS       | L1P/L            | SR-1 Snoshoo   | VSR                     |
| SNS2       | L1P/Lt           | SNS-2 Guppy  | SORRELL                 |
| SNS7       | L1P/Lt           | SNS-7 Hiperbipe  | SORRELL                 |
| SNS9       | L1P/Lt           | SNS-9 EXP-2  | SORRELL                 |
| SOK2       | L1P/L            | 2  | SOKO                    |
| SOKL       | L1P/Lt           | M-1 Sokol  | MRAZ                    |
| SOLI       | L1P/Lt           | 77 Solitaire   | RUTAN                   |
| SONX       | L1P/Lt           | Sonex  | SONEX                   |
| SP18       | L1P/Lt           | 11E Spartan 185  | LUSCOMBE                |
| SP20       | L1P/Lt           | SP-20/26   | MICCO                   |
| SP20       | L1P/Lt           | SP-20  | NEW MEYERS              |
| SP6E       | L1P/L            | P-6E Replica   | SAUSER                  |
| SP7        | L1P/L            | 7 Executive (UC-71)  | SPARTAN                 |
| SP91       | L1P/Lt           | SP-91 Slava  | TECHNOAVIA              |
| SP95       | L1P/L            | SP-95  | TECHNOAVIA              |
| SPA2       | L1P/Lt           | Sport-Aire 2   | STARK-TREFETHEN         |
| SPC2       | L1P/L            | Specter 2  | SPECTER SPECTER         |
| SPEL       | L1P/L            | Spitfire Elite   | LOEHLE                  |
| SPGY       | G1P/L            | Sportster Gyro   | AIRCRAFT DESIGNS        |
| SPIR       | L1P/Lt           | Spirit Spirit  | OUESTAIR                |
| SPIT       | L1P/Lt           | Spitfire, Seafire  | SUPERMARINE             |
|            |                  |  |                         |
| SPOR       | L1P/L            | Sport 1700   | AMAX                    |
| SPR2       | L1P/Lt           | Sparrow 2, Sparrow-ette  | CARLSON                 |
| SPRT       | L1P/Lt           | Sprite   | PRACTAVIA               |
| SPST       | L1P/Lt           | 7000, 8500, 9000 Sportster                                     | REARWIN                 |
| SPT1       | L1P/Lt           | Mark 1   | SPITFIRE                |
| SQ2T       | L1P/L            | SQ-2000  | GLASSIC                 |
| SQES       | L2P/L            | SkyQuest   | INNOVATION              |
| SR20       | L1P/Lt           | SR-20  | CIRRUS                  |
| SR22       | L1P/Lt           | SR-22  | CIRRUS                  |
| SR71       | L2J/M            | SR-71 Blackbird  | LOCKHEED                |
| SRAC       | L1P/L            | Sport Racer  | SPORT RACER             |
| SRAI       | L1P/Lt           | Sonerai  | GREAT PLAINS            |
| SRAI       | L1P/Lt           | Sonerai  | MONNETT                 |
| SRAS       | L1P/Lt           | PJ-260, D-260/295 Senior Aero Sport                            | D'APUZZO                |
| SREY       | A1P/Lt           | SeaRey   | PROGRESSIVE AERODYNE    |
| SS2P       | L1P/Lt           | S-2 Ag Commander   | AERO COMMANDER          |
| SS2P       | L1P/Lt           | S-2R-600/R1340/R1820/R3S Thrush, Bull Thrush                   | AYRES                   |
| SS2P       | L1P/Lt           | S-2 Ag Commander, Thrush Commander                             | NORTH AMERICAN ROCKWELL |
| SS2P       | L1P/Lt           | S-2 Thrush Commander   | ROCKWELL                |
| SS2P       | L1P/Lt           | S-2 Thrush (piston conversions)                                | SERV-AERO               |
| SS2P       | L1P/Lt           | S-2  | SNOW                    |
| SS2T       | L1T/Lt           | S-2R-T11/T15/T34/T45/T65/G1/G6/G10 Turbo Thrush, V-1 Vigilante | AYRES                   |
| SS2T       | L1T/Lt           | Turbo Thrush   | MARSH                   |
| SS2T       | L1T/Lt           | S-2 Thrush (turboprop conversions)                             | SERV-AERO               |
| SS2T       | L1T/Lt           | Turbo Sea Thrush   | TERR-MAR                |
| SSAB       | L1J/L            | F-100 Super Sabre  | NORTH AMERICAN          |
| SSAB       | A1P/L            | Sea Storm  | SG AVIATION             |
|            |                  |  |                         |
| ST1        | L2P/Lt           | ST-1 Speedtwin   | PHILLIPS                |
| ST1        | L2P/Lt           | E2E Speedtwin  | SPEEDTWIN               |
| ST10       | L1P/Lt           | ST-10 Diplomate, Provence, Super Horizon                       | SOCATA                  |

| Designator   | Type/Wt<br>Class | Model  | Manufacturer           |
|--------------|------------------|--|------------------------|
| ST50         | L1T/Lt           | ST-50  | ISRAVIATION            |
| ST75         | L1P/S            | 75 Kaydet (PT-13, PT-17, PT-18, PT-27, N2S)  | BOEING                 |
| ST75         | L1P/S            | 75 Kaydet (PT-13, PT-17)   | STEARMAN               |
| ST87         | L1P/Lt           | ST-87 Europlane  | STERN                  |
| STAL         | L1P/Lt           | Stallion, Super Stallion   | AIRCRAFT DESIGNS       |
| STAR         | L2T/S+           | 2000 Starship  | HAWKER BEECHCRAFT CORP |
| STAR         | L2T/S+           | 2000 Starship  | HAWKER BEECHCRAFT CORP |
| STFF         | L1P/Lt           | Firefly  | STATLER                |
| STIL         | L1P/Lt           | T-9 Stiletto   | TERZI                  |
| STLN         | L1T/S            | HST-550 Stallion (AU-24)   | HELIO                  |
| STOR         | L1P/L            | SS4 Storch, Super Storch   | STORCH AVIATION        |
| STOR         | L1P/L            | SS4 Storch   | SLEPCEF                |
| STR2         | L1P/Lt           | S-2  | STROJNIK               |
| STRA         | L1P/Lt           | Lone Ranger, Sky Ranger  | STRIPLIN               |
| STRM         | L1P/Lt           | Storm  | SG AVIATION            |
| STST         | L1P/L            | SA-2 Star Streak   | CFM                    |
| SU15         | L2J/M            | Su-15  | SUKHOI                 |
| SU17         | L1J/M            | Su-17/20/22  | SUKHOI                 |
| SU24         | L2J/M            | Su-24  | SUKHOI                 |
| SU25         | L2J/M            | Su-25/28/39  | SUKHOI                 |
| SU26         | L1P/Lt           | Su-26  | SUKHOI                 |
| SU27         | L2J/M            | Su-27/30/32/33/34/35/37 (J-11, JJ-11)  | SUKHOI                 |
| SU27         | L2J/M            | Su-30  | HINDUSTAN              |
| SU29         | L1P/Lt           | Su-29  | SUKHOI                 |
| SU31         | L1P/Lt           | Su-31  | SUKHOI                 |
| SU38         | L1P/L            | Su-38  | SUKHOI                 |
| SU49         | L1P/L            | Su-49  | SUKHOI                 |
| SU80         | L2T/M            | Su-80  | SUKHOI                 |
| SU7          | L1J/M            | Su-7   | SUKHOI                 |
| SUBA         | L1P/Lt           | FA-200 Aero Subaru   | FUJI                   |
| SUCO         | H2T              | AH-1W/Z SuperCobra (209)   | BELL                   |
| SUCO         | H2T              | 2091   | PANHA                  |
| SUNB         | L1P/Lt           | 100 Sunbird  | VERILITE               |
| SUNV         | L1P/L            | Super Universal  | FOKKER                 |
| SURU         | L1P/Lt           | IPT-16 Surubim   | IPT                    |
| SV4          | L1P/Lt           | SV-4   | AIAA                   |
| SV4          | L1P/Lt           | SV-4   | NORD                   |
| SV4          | L1P/Lt           | SV-4   | STAMPE                 |
| SW2          | L2T/S            | SA-26 Merlin 2   | SWEARINGEN             |
| SW3          | L2T/S+           | SA-226TB, SA-227TT Merlin 3  | FAIRCHILD SWEARINGEN   |
| SW3          | L2T/S+           | SA-227TT Merlin 3, Fairchild 300   | FAIRCHILD, US          |
| SW3          | L2T/S+           | SA-226T/TB Merlin 3  | SWEARINGEN             |
| SW4          | L2T/L/M          | SA-227AC/AT/BC/CC/DC/PC Merlin 4/23, Metro, Expediter, Fairchild 4C (C-26, UC-26)                          | FAIRCHILD (1)          |
| SW4          | L2T/L/M          | SA-227AC/CC/DC Metro 3/23, Expediter, Expediter 23, Merlin23/23E (C-26B) (variants with more than 7000 kg) | FAIRCHILD (1)          |
| SW4          | L2T/L/M          | SA-227CC/DC Metro, Expediter, Merlin 23  | FAIRCHILD DORNIER      |
| SW4          | L2T/L/M          | SA-226TC, SA-227AC/AT Merlin 4, Metro, Expediter   | FAIRCHILD SWEARINGEN   |
| SW4          | L2T/L/M          | SA-227AC Metro 3, Expediter (variants with MTOW morethan 7000 kg)  | FAIRCHILD SWEARINGEN   |
| SW4          | L2T/L/M          | SA-226AT/TC Merlin 4, Metro  | SWEARINGEN             |
| SWAK         | L1P/Lt           | Space Walker ½   | ANGLIN                 |
| SWAK         | L1P/Lt           | Revolution 1/2, Sportster  | WARNER AEROCRAFT, US   |
| SWAT         | L1P/Lt           | LT-1/2 Swati   | BHARAT                 |
| SWIF         | L1J/M            | Swift  | SUPERMARINE            |
| SWOR         | L19/Lt           | Swordfish  | BLACKBURN              |
| SWOR         | L1P/Lt           | Swordfish  | FAIREY                 |
|              | L1P/Lt           | SX-300   | SWEARINGEN             |
| SX30         |                  | 171 Sycamore   | BRISTOL                |
|              | нир              | LL / L AVEAUUTE  | IDINIO LOL             |
| SX30<br>SYCA | H1P              |  |                        |
| SYCA<br>SYMP | L1P/S            | OMF-160 Symphony   | OMF                    |
| SYCA         |                  |  |                        |

5-2-46 Decode

 $\mathbf{T}$ 

| Designator   | Type/Wt<br>Class   | Model   | Manufacturer                    |
|--------------|--------------------|---|---------------------------------|
| T1           | L1J/Lt             | T-1 (T1F)   | FUJI                            |
| T101         | L1T/Lt             | T-101 Grach   | AEROPROGRESS                    |
| T134         | L2J/M              | Tu-134  | TUPOLEV                         |
| T144<br>T154 | L4J/H<br>L3J/M     | Tu-144  | TUPOLEV<br>TUPOLEV              |
| T160         | L4J/H              | Tu-154<br>Tu-160  | TUPOLEV                         |
| T18          | L1P/Lt             | S-18  | SUNDERLAND                      |
| T18          | L1P/Lt             | T-18 Tiger  | THORP                           |
| T2           | L2J/L              | T-2 Buckeye   | NORTH AMERICAN                  |
| T2           | L2J/L              | T-2 Buckeye   | NORTH AMERICAN ROCKWELL         |
| T2           | L2J/L              | T-2 Buckeye   | ROCKWELL                        |
| T204         | L2J/M              | Tu-204/214/224/234                                      | TUPOLEV                         |
| T211         | L1P/Lt             | T-211   | ADAMS                           |
| T211         | L1P/Lt             | T-211   | DM AEROSPACE                    |
| T211<br>T211 | L1P/Lt<br>L1P/Lt   | Phoenix Flyer<br>T-211                                  | STARPAC<br>THORP                |
| T211         | L1P/Lt             | T-211   | AD AEROSPACE                    |
| T22M         | L2J/M              | Tu-22M  | TUPOLEV                         |
| T250         | L1P/Lt             | T-250 Aries   | ANDERSON-GREENWOOD              |
| T250         | L1P/Lt             | T-250 Aries   | BELLANCA                        |
| T28          | L1P/S              | T-28 Nomair   | HAMILTON                        |
| T28          | L1P/S              | T-28, AT-28, Trojan                                     | NORTH AMERICAN                  |
| T28          | L1P/S              | T-28 Nomad  | PACAERO                         |
| T28          | L1P/S              | T-28 Nomad  | PACIFIC AIRMOTIVE               |
| T28          | L1P/S              | T-28 Fennec   | SUD                             |
| T30<br>T33   | L1P/Lt<br>L1J/L    | T-30 Katana T-33, CT-133 Silver Star (CL-30)            | TERZI<br>CANADAIR               |
| T33          | L1J/L              | T-33 Sliver Star (CL-30)                                | KAWASAKI                        |
| T33          | L1J/L              | T-33, AT-33, NT-33, RT-33 Shooting Star, T-Bird (L-580) | LOCKHEED                        |
| T334         | L2J/M              | Tu-334  | TUPOLEV                         |
| T34P         | L1P/S              | T-34A/B, E-17 Mentor (45)                               | HAWKER BEECHCRAFT CORP          |
| T34P         | L1P/S              | T-34 Mentor   | CCF                             |
| T34P         | L1P/S              | T-34 Mentor   | DINFIA                          |
| T34P         | L1P/S              | T-3/34, Mentor (KM-2B)                                  | FUJI                            |
| T34T         | L1T/S              | T-34C Turbo Mentor                                      | HAWKER BEECHCRAFT CORP          |
| T34T         | L1T/S              | T-3Kai  | FUJI                            |
| T35          | L1P/Lt             | TE-1 Buckaroo (T-35)                                    | TEMCO                           |
| T37<br>T38   | L2J/S<br>L2J/S+    | T-37 (318A/B/C)<br>T-38, AT-38 Talon (N-156T)           | CESSNA<br>NORTHROP              |
| T4           | L2J/S <sup>+</sup> | T-4   | KAWASAKI                        |
| T40          | L1P/Lt             | T-40  | TURNER                          |
| T411         | L1P/Lt             | T-411 Aist-2  | AEROPROGRESS                    |
| T411         | L1P/Lt             | T-411 Wolverine, Aist                                   | KHRUNICHEV                      |
| T5           | L1T/Lt             | T-5 (KM-2D/Kai)   | FUJI                            |
| T50          | L2P/Lt             | T-50 Bobcat (AT-8, AT-17, UC-78, Crane)                 | CESSNA                          |
| <u>T6</u>    | L1P/S              | T-6 Harvard   | CCF                             |
| T6           | L1P/S              | AT-16 Harvard   | NOORDUYN                        |
| T6           | L1P/S              | T-6, AT-6, BC-1, SNJ, Texan, Harvard                    | NORTH AMERICAN                  |
| TA15<br>TA16 | L1P/S<br>A1P/Lt    | 15 Tourist, Foursome<br>TA-16 Trojan, Seafire           | TAYLORCRAFT, US<br>THURSTON     |
| TA20         | L1P/S              | 20 Ranchwagon, Topper, Seabird, Zephyr 400              | TAYLORCRAFT, US                 |
| TAGO         | LIP/L              | Tango-2   | TEAM TANGO                      |
| TAIL         | L1P/Lt             | W-10 Tailwind   | AIRCRAFT SPRUCE                 |
| TAIL         | L1P/Lt             | W-8 Tailwind  | AJEP                            |
| TAIL         | L1P/Lt             | W-8/9/10 Tailwind                                       | WITTMAN                         |
| TAMP         | L1P/S              | TB-9 Tampico, Sprint, GT                                | SOCATA                          |
| TARO         | L1P/Lt             | Tauro   | ANAHUAC                         |
| TAYA         | L1P/Lt             | A   | TAYLORCRAFT, US                 |
| TAYA         | L1P/Lt             | A DC DE DI A C 4 T II                                   | TAYLOR-YOUNG                    |
| TAYB         | L1P/Lt             | BC, BF, BL, Ace, Sportsman, Traveller                   | TAYLOR YOUNG                    |
| TAYB         | L1P/Lt             | BC, BF, BL<br>DC, DCO, DF, DL (O-57, L-2)               | TAYLOR-YOUNG<br>TAYLORCRAFT, US |
| TAVD         |                    |   |                                 |
| TAYD<br>TB05 | L1P/Lt<br>L1P/L    | Texas Bullet 205  | AMC                             |

| Designator   | Type/Wt<br>Class | Model   | Manufacturer                    |
|--------------|------------------|---|---------------------------------|
| TB30         | L1P/Lt           | TB-30 Epsilon                                       | OGMA                            |
| TB30         | L1P/Lt           | TB-30 Epsilon                                       | SOCATA                          |
| TB31         | L1T/Lt           | TB-31 Omega   | SOCATA                          |
| TBEE         | A2P/Lt           | UC-1 Twin Bee                                       | UNITED CONSULTANT               |
| TBM          | L1P/M            | TBM Avenger   | GENERAL MOTORS                  |
| TBM          | L1P/M            | TBF Avenger (G-40)                                  | GRUMMAN                         |
| TBM7<br>TBM7 | L1T/S<br>L1T/S   | TBM-700<br>TBM-700                                  | SOCATA<br>TBM                   |
| TC2          | L1P/Lt           | TC-2  | AERO MIRAGE                     |
| TCAT         | L2P/M            | F7F Tigercat (G-51)                                 | GRUMMAN                         |
| TCOU         | L2P/S            | H-500 Twin Courier (U-5)                            | HELIO                           |
| TEAL         | A1P/Lt           | TSC-1 Teal  | SCHWEIZER                       |
| TEAL         | A1P/Lt           | TSC-1 Teal  | TEAL                            |
| TEAL         | A1P/Lt           | TSC-1 Teal  | THURSTON                        |
| TERM         | L1P/Lt           | Termite   | SMITH, WILBUR L., US            |
| TEX2         | L1T/L            | T-6,CT-156, Texan 2, Harvard 2 (3000)               | HAWKER BEECHCRAFT CORP          |
| TF19<br>TF21 | L1P/S<br>L1P/S   | 19, F-19 Sportsman<br>T-Kraft                       | TAYLOR KITS                     |
| TF21         | L1P/S<br>L1P/S   | F-21  | TAYLOR KITS TAYLORCRAFT, US     |
| TF22         | L1P/S<br>L1P/Lt  | F-22 Classic, Tri-Classic, Ranger, Trooper, Tracker | TAYLORCRAFT, US                 |
| TFK2         | L1P/L            | TFK-2 Carat   | TECHNOFLUG                      |
| TFOC         | L1P/Lt           | Focke-Wulf Fw-190                                   | THUNDER WINGS                   |
| TFUN         | L1P/Lt           | Taifun  | TWI                             |
| TFUN         | L1P/Lt           | Taifun  | VALENTIN                        |
| TGRS         | L1P/L            | Tigress   | LANCAIR                         |
| TIGR         | H2T              | EC-665 Tigre, Tiger                                 | EUROCOPTER                      |
| TIJU         | L1P/Lt           | Tipsy Junior  | AVIONES FAIREY                  |
| TIJU         | L1P/Lt<br>L1P/Lt | Junior  | TIPSY                           |
| TIPB<br>TIPB | L1P/Lt           | Tipsy B/Bc/Belfair/Trainer Tipsy B/Trainer          | AVIONES FAIREY BRIAN ALLEN      |
| TIPB         | L1P/Lt           | B, BC, Belfair, Trainer                             | TIPSY                           |
| TJET         | L2J/L            | TJ-1500 TwinJet                                     | MAVERICK                        |
| TLEG         | L1T/L            | Turbine Legend                                      | PERFORMANCE                     |
| TM5          | L1P/Lt           | TM-5  | TM AIRCRAFT                     |
| TMOT         | L1P/Lt           | R-80, RS-80, Tiger Moth                             | FISHER                          |
| TMUS         | L1P/Lt           | Thunder Mustang                                     | PAPA 51                         |
| TNAV         | L2P/S            | 480 Twin Navion                                     | CAMAIR                          |
| TNAV         | L2P/S            | 55 Twin Navion                                      | RILEY                           |
| TNAV<br>TOBA | L2P/S<br>L1P/S   | D-16 Twin Navion<br>TB-10/200 Tobago, GT            | TEMCO<br>SOCATA                 |
| TOOT         | L1P/Lt           | Little Toot   | MEYER                           |
| TOR          | L2J/M            | Tornado   | AERITALIA                       |
| TOR          | L2J/M            | Tornado   | BAC                             |
| TOR          | L2J/M            | Tornado   | BRITISH AEROSPACE               |
| TOR          | L2J/M            | Tornado   | MBB                             |
| TOR          | L2J/M            | Tornado   | PANAVIA                         |
| TOUR         | L1P/Lt           | Airtourer   | AESL                            |
| TOUR         | L1P/Lt           | M10 Airtourer                                       | MILLICER<br>VICTA               |
| TOUR<br>TP40 | L1P/Lt<br>L1P/Lt | Airtourer Curtiss P-40                              | THUNDER WINGS                   |
| TPIL         | L1T/Lt           | T-35DT/TX Aucán, Turbo Pillán                       | ENAER                           |
| TPIN         | L2P/Lt           | Twin Pioneer  | SCOTTISH AVIATION               |
| TPST         | L1P/Lt           | 184 Tempest   | JARAN                           |
| TR1          | A1P/L            | TR-1 Trigull  | TRIDENT                         |
| TR20         | L1P/Lt           | TR-200  | FEUGRAY                         |
| TR26         | L1P/Lt           | TR-260 Sirius                                       | FEUGRAY                         |
| TRF1         | L1P/L            | F-1   | TEAM ROCKET                     |
| TRID<br>TRID | L3J/L<br>L3J/L   | DH-121 Trident                                      | DE HAVILLAND<br>HAWKER SIDDELEY |
| TRIN         | L3J/L<br>L1P/S   | HS-121 Trident<br>TB-20/21 Trinidad, GT, Pashosh    | SOCATA                          |
| TRIP         | L1P/S<br>L1P/L   | Triplane, Replica                                   | SOPWITH                         |
| TRIP         | L1P/L            | Sopwith Triplane                                    | ST. CROIX                       |
| TRIS         | L3P/S            | BN-2A Mk3 Trislander                                | ANGLO NORMANDY                  |
| TRIS         | L3P/S            | BN-2A Mk3 Trislander                                | AVIONES FAIREY                  |
| TRIS         | L3P/S            | BN-2A Mk3 Trislander                                | BRITTEN-NORMAN                  |
| TRIS         | L3P/S            | BN-2A Mk3 Trislander                                | PILATUS BRITTEN-NORMAN          |
| TRWN         | L2P/Lt           | Tradewind   | PACIFIC AIRMOTIVE               |

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| Designator | Type/Wt | Model                            | Manufacturer  |
|------------|---------|----------------------------------|---------------|
|            | Class   |                                  |               |
| TS11       | L1J/Lt  | TS-11 Iskra                      | PZL-MIELEC    |
| TS8        | L1P/Lt  | TS-8 Bies                        | PZL-MIELEC    |
| TSPT       | L1P/Lt  | Supermarine Spitfire             | THUNDER WINGS |
| TSTR       | G1P/Lt  | Twinstar                         | AIR & SPACE   |
| TTWO       | L1P/Lt  | Teenie Two                       | PARKER        |
| TU16       | L2J/M   | Tu-16                            | TUPOLEV       |
| TU16       | L2J/M   | H-6                              | XIAN          |
| TU22       | L2J/M   | Tu-22                            | TUPOLEV       |
| TU4        | L4T/M   | Tu-4                             | TUPOLEV       |
| TU95       | L4T/H   | Tu-95/142, Tu-20                 | TUPOLEV       |
| TUCA       | L1T/Lt  | EMB-312 Tucano                   | AOI           |
| TUCA       | L1T/Lt  | EMB-312/312F Tucano (T-27, A-27) | EMBRAER       |
| TUCA       | L1T/Lt  | S-312 Tucano                     | SHORT         |
| TUTR       | L1P/Lt  | 621 Tutor                        | AVRO          |
| TVL4       | L1P/Lt  | 4, 4000                          | TRAVEL AIR    |
| TVLB       | L1P/L   | B                                | TRAVEL AIR    |
| TVLB       | L1P/L   | 2000                             | BEL-AIRE      |
| TWSP       | L1P/L   | Spitfire                         | TIME WARP     |

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| Designator | Type/Wt | Model  | Manufacturer           |
|------------|---------|--|------------------------|
| o o        | Class   |  |                        |
| U16        | A2P/S+  | HU-16, SA-16, UF Albatross (G-64/111)  | GRUMMAN                |
| U2         | L1J/S+  | U-2, ER-2  | LOCKHEED               |
| U21        | L2T/S   | U-21A/G, EU-21, JU-21, RU-21, Ute (A90-1 to 4)   | HAWKER BEECHCRAFT CORP |
| U22        | L1P/Lt  | QU-22 (1074/1079)  | HAWKER BEECHCRAFT CORP |
| UBAT       | L1P/Lt  | Ultrabat   | AUSTRALITE             |
| UH1        | H1T/S   | AB-204/205 (Hkp3, HD-10, HE-10)  | AGUSTA                 |
| UH1        | H1T/S   | UH-1   | AIDC                   |
| UH1        | H1T/S   | 204, 205 (UH-1A to M, UH-1V, SH-1, TH-1E/F/L, HH-1, EH-1, CUH-1H, CH-118, HD-10, Iroquois, Huey) | BELL                   |
| UH1        | H1T/S   | UH-1   | DORNIER                |
| UH1        | H1T/S   | UH-1 (204, 205)  | FUJI                   |
| UH1        | H1T/S   | Huey 800   | GLOBAL                 |
| UH1        | H1T     | Shabaviz 2-75  | PANHA                  |
| UH1        | H1T/S   | Ultra Huey   | UNC                    |
| UH12       | H1P/S   | UH-12E, E4, L3, L4, SL3, SL4 (OH-23 Raven)   | FAIRCHILD HILLER       |
| UH12       | H1P/S   | UH-12B/C/E/E3/E4/E5/L3/L4/SL3/SL4 (H-23, OH-23 Raven, HTE)                                       | HILLER                 |
| UH12       | H1P/S   | UH-12E Hauler  | ROGERSON HILLER        |
| UHEL       | H1P     | Mini-500   | REVOLUTION             |
| UL10       | L1P/Lt  | 10 Ultimate Competitor/Winner  | STREAMLINE WELDING     |
| UL10       | L1P/Lt  | 10 Albertan  | ULTIMATE               |
| UL20       | L1P/Lt  | 20 Ultimate Companion  | STREAMLINE WELDING     |
| UL20       | L1P/Lt  | 20   | ULTIMATE               |
| ULTS       | H1P     | Ultrasport 496   | AMERICAN SPORTSCOPTER  |
| UM18       | G1P/Lt  | 18   | AIR & SPACE            |
| UM18       | G1P/Lt  | F-18 Flymobil  | FAIRCHILD, US          |
| UM18       | G1P/Lt  | 18   | UMBAUGH                |
| UNIV       | L1P/Lt  | N-621/622 Universal (T-25)   | NEIVA                  |
| US1        | A4T/M   | SS-2A (US-1)   | SHIN MEIWA             |
| US1        | A4T/M   | SS-2A (US-1)   | SHINMAYWA              |
| UT60       | L1P/Lt  | 60   | UTVA                   |
| UT65       | L1P/Lt  | 65 Privrednik  | UTVA                   |
| UT66       | L1P/Lt  | 66   | UTVA                   |
| UT75       | L1P/Lt  | 75 (V-53)  | UTVA                   |
| UU12       | L1P/Lt  | U-12 Flamingo, Replica   | UDET                   |

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## $\mathbf{V}$

| Designator   | Type/Wt<br>Class | Model  | Manufacturer            |
|--------------|------------------|--|-------------------------|
| V1           | L2T/S+           | OV-1, RV-1, AO-1 Mohawk (G-134)                          | GRUMMAN                 |
| V10          | L2T/S            | OV-10 Bronco   | NORTH AMERICAN          |
| V10          | L2T/S            | OV-10 Bronco   | NORTH AMERICAN ROCKWELL |
| V10          | L2T/S            | OV-10 Bronco   | ROCKWELL                |
| V22          | T2T/L            | V-22, CV-22, MV-22 Osprey (901)                          | BELL                    |
| V22          | T2T/L            | V-22, CV-22, MV-22 Osprey (901)                          | BELL-BOEING             |
| V22          | T2T/L            | V-22, MV-22 Osprey (901)                                 | BOEING                  |
| V500         | H1P              | Voyager 500  | REVOLUTION              |
| V8SP         | L1P/Lt           | V-8 Special  | BEACHNER                |
| VALI         | L1P/S            | BT-13 Valiant (V-54)                                     | CONVAIR                 |
| VALI         | L1P/S            | BT-13, BT-15, SNV Valiant (V-54/74)                      | VULTEE                  |
| VAMP         | L1J/Lt           | DH-100/115 Vampire                                       | DE HAVILLAND            |
| VAMP         | L1J/Lt           | DH-100/115 Vampire                                       | F+W EMMEN               |
| VANT         | L1J/Lt           | VA-10 Vantage  | VISIONAIRE              |
| VAUT         | L2J/M            | SO-4050 Vautour  | SUD                     |
| VC10         | L4J/H            | VC-10  | BAC                     |
| VC10         | L4J/H            | VC-10  | VICKERS                 |
| VECT         | L2T/M            | CBA-123 Vector   | EMBRAER                 |
| VECT         | L2T/M            | CBA-123 Vector   | EMBRAER-FMA             |
| VECT         | L2T/M            | CBA-123 Vector   | FMA                     |
| VELO         | L1P/Lt           | Velocity   | VELOCITY                |
| VENT         | L1P/Lt           | Ventus BT/CM/CT/2CM/2CT                                  | SCHEMPP-HIRTH           |
| VEZE         | L1P/Lt           | 33 VariEze   | RUTAN                   |
| VF14         | L2J/L            | VFW-614  | VFW-FOKKER              |
| VGUL         | L1P/Lt           | P-10, K-1 Vega Gull                                      | PERCIVAL                |
| VIMA         | L1P/Lt           | Viima  | VALTION                 |
| VIMY         | L2P/Lt           | FB-27 Vimy, Replica                                      | VICKERS                 |
| VIIVI        | L1J/L            | ViperJet   | VIPER                   |
| VIPR         | L1P/L            | Viper  | PAXMAN'S                |
| VISC         | L4T/L            | Viscount   | VICKERS                 |
| VISC         | L1P/Lt           | Kitfox Vixen/Voyager                                     | SKYSTAR                 |
| VIX          | L1P/L            | Vixen  | AMAX                    |
| VJ22         | A1P/Lt           | VJ-22 Sportsman  | VOLMER                  |
| VK3P         | L1P/Lt           | VK-30 Cirrus   | CIRRUS                  |
| VMT          | L4J/H            | VM-T Atlant  | MYASISHCHEV             |
| VNOM         | L1J/M            | DH-112 Venom   | DE HAVILLAND            |
| VNOM         | L1J/M            | DH-112 Venom   | F+W EMMEN               |
| VNOM<br>VO10 | L1J/M<br>L1P/S   | 100 Commander 100  | AERO COMMANDER          |
| VO10<br>VO10 | L1P/S            | 100 Commander 100<br>100 Commander 100, Darter Commander | NORTH AMERICAN ROCKWELL |
|              |                  |  |                         |
| VO10<br>VP2  | L1P/S            | Volaire 10/1035/1050<br>VP-2 Volksplane                  | VOLAIRCRAFT<br>EVANS    |
|              | L1P/Lt           |  |                         |
| VSON         | L1P/L            | Vision   | AMERICAN AFFORDABLE     |
| VTOR         | L2T/S            | AP-68TP-600 Viator                                       | PARTENAVIA              |
| VTOR         | L2T/S            | AP-68TP-600 Viator                                       | TANEJA                  |
| VTOR         | L2T/S            | AP-68TP-600 Viator                                       | VULCANAIR               |
| VTUR         | L1P/Lt           | M-20 Venture   | QUESTAIR                |
| VVIG         | L1P/Lt           | 27, 32 VariViggen  | RUTAN                   |
| VW10         | L1P/Lt           | VoWi-10 Airbuggy   | AIRCONCEPT              |
| VW10         | L1P/Lt           | VoWi-10  | WILDEN                  |

### $\mathbf{W}$

| Designator | Type/Wt<br>Class | Model   | Manufacturer |
|------------|------------------|---|--------------|
| W11        | L1P/Lt           | W-11 Boredom Fighter                                    | WOLF         |
| W201       | L1P/Lt           | 201, 620  | WEATHERLY    |
| W3         | H2T              | W-3, S-1, SRR-10, Sokól, Anakonda, Huzar, Erka, Procjon | PZL-SWIDNIK  |
| W62T       | L1T/Lt           | 620TP/BTG   | WEATHERLY    |
| WA40       | L1P/Lt           | WA-40 Super 4   | WASSMER      |
| WA41       | L1P/Lt           | WA-41 Baladou   | WASSMER      |

5–2–50 Decode

| Designator | Type/Wt<br>Class | Model                                 | Manufacturer            |
|------------|------------------|---------------------------------------|-------------------------|
| WA42       | L1P/Lt           | WA-421 Prestige                       | WASSMER                 |
| WA50       | L1P/Lt           | WA-51/52/54 Pacific, Europa, Atlantic | WASSMER                 |
| WA80       | L1P/Lt           | WA-80/81 Piranha                      | WASSMER                 |
| WACC       | L1P/Lt           | C, S, CUC, QDC, UKC, YKS              | WACO                    |
| WACD       | L1P/Lt           | D, S3HD                               | WACO                    |
| WACE       | L1P/Lt           | E, SRE                                | WACO                    |
| WACF       | L1P/Lt           | Waco Classic                          | CLASSIC                 |
| WACF       | L1P/Lt           | F, QCF, UBF, UPF                      | WACO                    |
| WACF       | L1P/Lt           | YMF                                   | WACO CLASSIC            |
| WACG       | L1P/Lt           | G, CRG                                | WACO                    |
| WACO       | L1P/Lt           | O, E, GXE, CTO                        | WACO                    |
| WASP       | H1T              | Wasp                                  | WESTLAND                |
| WB57       | L2J/M            | WB-57 (272)                           | MARTIN                  |
| WCAT       | L1P/Lt           | FM Wildcat                            | GENERAL MOTORS          |
| WCAT       | L1P/Lt           | F4F Wildcat (G-36)                    | GRUMMAN                 |
| WDEX       | L1P/Lt           | Windex                                | RADAB                   |
| WESX       | H2T              | WS-58 Wessex                          | WESTLAND                |
| WF4U       | L1P/Lt           | Vought F4U Corsair                    | WAR                     |
| WFOC       | L1P/Lt           | Focke-Wulf 190                        | WAR                     |
| WFUR       | L1P/Lt           | Hawker Sea Fury                       | WAR                     |
| WG30       | H2T/S            | WG-30. 30                             | WESTLAND                |
| WH1        | L1P/Lt           | WH-1 Traveler                         | WENDT                   |
| WHAT       | L1P/Lt           | Special                               | WHATLEY                 |
| WHIL       | L1P/Lt           | WLAC-1 White Lightning                | REFLEX                  |
| WHIL       | L1P/Lt           | WLAC-1 White Lightning                | WHITE LIGHTNING         |
| WHIS       | L1P/Lt           | GR-2 Whisper                          | GROVE                   |
| WHIT       | L1P/Lt           | M-11 Whitney Straight                 | MILES                   |
| WHIT       | L1P/Lt           | M-11 Whitney Straight                 | PHILLIPS & POWIS        |
| WICH       | L1P/Lt           | Wichawk                               | JAVELIN                 |
| WIND       | L1P/Lt           | GW-1 Windwagon                        | WATSON                  |
| WINE       | L1P/Lt           | Eagle                                 | WINDECKER               |
| WIRR       | L1P/Lt           | CA-16 Wirraway                        | COMMONWEALTH, AUSTRALIA |
| WM2        | L1P/Lt           | WM-2                                  | MILLER, WILLIAM Y., US  |
| WOPU       | L1P/Lt           | Woody Pusher                          | AEROSPORT               |
| WOPU       | L1P/Lt           | Woody Pusher                          | WOODS                   |
| WP47       | L1P/Lt           | Republic P-47 Thunderbolt             | WAR                     |
| WS22       | L1P/L            | WS-202 Sprint                         | SPRING                  |
| WW1        | L1P/Lt           | WW-1 Der Jäger D-9                    | WHITE                   |
| WW23       | L2J/S+           | 1123 Westwind                         | IAI                     |
| WW24       | L2J/S+           | 1124 Westwind, Westwind 1/2, Sea Scan | IAI                     |

X

| Designator | Type/Wt<br>Class | Model       | Manufacturer    |
|------------|------------------|-------------|-----------------|
| X29        | L1J/M            | X-29 (712)  | GRUMMAN         |
| X31        | L1J/M            | X-31        | MBB             |
| X31        | L1J/M            | X-31        | ROCKWELL        |
| X31        | L1J/M            | X-31        | ROCKWELL-MBB    |
| X32        | L1J/M            | X-32        | BOEING          |
| X35        | L1J/M            | X-35        | LOCKHEED MARTIN |
| X4         | L1P/Lt           | X-4         | ROBIN           |
| XL2        | L1P/L            | XL-2        | LIBERTY         |
| XNOS       | L1P/Lt           | Xenos       | SONEX           |
| XV15       | T2T              | XV-15 (301) | BELL            |

 $\mathbf{Y}$ 

| Designator | Type/Wt<br>Class | Model   | Manufacturer |
|------------|------------------|---------|--------------|
| Y11        | L2P/Lt           | Y-11    | HARBIN       |
| Y112       | L1P/Lt           | Yak-112 | YAKOVLEV     |

| Designator Type/Wt |        | Model                           | Manufacturer         |
|--------------------|--------|---------------------------------|----------------------|
| Ü                  | Class  |                                 |                      |
| Y12                | L2T/Lt | Y-12, Twin Panda                | HARBIN               |
| Y130               | L2J/M  | Yak-130                         | YAKOVLEV             |
| Y141               | L3J/M  | Yak-141                         | YAKOVLEV             |
| Y18T               | L1P/Lt | SM-94                           | TECHNOAVIA           |
| Y18T               | L1P/Lt | Yak-18T                         | YAKOVLEV             |
| YAK3               | L1P/Lt | Yak-3                           | YAKOVLEV             |
| YAK9               | L1P/Lt | Yak-9                           | YAKOVLEV             |
| YALE               | L1P/Lt | BT-9/14, NJ, Yale               | NORTH AMERICAN       |
| YARR               | L1P/Lt | Yarrow Arrow                    | ARROW, CANADA        |
| YC12               | L1P/Lt | YC-12/121/122/123 Tourbillon    | CHASLE               |
| YK11               | L1P/Lt | C-11                            | LET                  |
| YK11               | L1P/Lt | Yak-11                          | YAKOVLEV             |
| YK12               | L1P/Lt | Yak-12                          | PZL-OKECIE           |
| YK12               | L1P/Lt | Yak-12                          | YAKOVLEV             |
| YK18               | L1P/Lt | CJ-5                            | NANCHANG             |
| YK18               | L1P/Lt | Yak-18, Yak-18A/P/PM/PS/U       | YAKOVLEV             |
| YK28               | L2J/M  | Yak-28                          | YAKOVLEV             |
| YK38               | L3J/M  | Yak-38                          | YAKOVLEV             |
| YK40               | L3J/M  | Yak-40                          | YAKOVLEV             |
| YK42               | L3J/M  | Yak-42/142                      | YAKOVLEV             |
| YK50               | L1P/Lt | Yak-50                          | YAKOVLEV             |
| YK52               | L1P/Lt | Yak-52/54                       | AEROSTAR SA, ROMANIA |
| YK52               | L1P/Lt | Yak-52                          | BACAU                |
| YK52               | L1P/Lt | Yak-52                          | YAKOVLEV             |
| YK53               | L1P/Lt | Yak-53                          | YAKOVLEV             |
| YK54               | L1P/Lt | Yak-54                          | YAKOVLEV             |
| YK55               | L1P/Lt | Yak-55                          | YAKOVLEV             |
| YK58               | L1P/Lt | Yak-58                          | YAKOVLEV             |
| YS11               | L2T/L  | YS-11                           | MITSUBISHI           |
| YS11               | L2T/L  | YS-11                           | NAMC, JAPAN          |
| YURO               | L1J/M  | IAR-93                          | CRAIOVA              |
| YURO               | L1J/M  | J-22, IJ-22, INJ-22, NJ-22 Orao | SOKO                 |
| YURO               | L1J/M  | Yurom                           | SOKO-CNIAR           |

 $\mathbf{Z}$ 

| Designator | Type/Wt | Model   | Manufacturer  |
|------------|---------|---|---------------|
|            | Class   |   |               |
| Z22        | L1P/Lt  | Zlin Z-22 Junak   | MORAVAN       |
| Z22        | L1P/Lt  | Z-22 Junak  | ZLIN          |
| Z26        | L1P/Lt  | Zlin Z-26/126/226/326/426/526/626/726 Trener, Trener Master, Bohatyr, Akrobat, Skydevil, Universal, Condor  | MORAVAN       |
| Z26        | L1P/Lt  | Z-26/126/226/326/426/526/626/726 Trener, Trener Master, Bohatyr, Akrobat, Skydevil, Universal, Condor (C-5) | ZLIN          |
| Z37P       | L1P/Lt  | Z-37, Z-37A/C, Z-237 Cmelák, Sparka   | LET           |
| Z37P       | L1P/Lt  | Z-37, Z-37A/C, Z-237 Cmelák, Sparka   | MORAVAN       |
| Z37T       | L1T/Lt  | Z-37T, Z-137 Agro Turbo   | MORAVAN       |
| Z42        | L1P/Lt  | Zlin Z-42/142/242, Firnas 142   | MORAVAN       |
| Z42        | L1P/Lt  | Z-42/142/242, Firnas 142  | ZLIN          |
| Z43        | L1P/Lt  | Zlin Z-43/143, Safir 43   | MORAVAN       |
| Z43        | L1P/Lt  | Z-43/143, Safir 43  | ZLIN          |
| Z50        | L1P/Lt  | Zlin Z-50   | MORAVAN       |
| Z50        | L1P/Lt  | Z-50  | ZLIN          |
| ZEP2       | L1P/L   | Zephyr 2  | ARNET PEREYRA |
| ZEP2       | L1P/L   | Zephyr 2  | KEUTHAN       |
| ZERO       | L1P/Lt  | A6M Zero  | MITSUBISHI    |
| ZIA        | L1P/Lt  | Zia   | APPLEBAY      |
| ZULU       | L1P/L   | Zulu  | BULAERO       |

5-2-52 Decode

## Section 3. Homebuilts/Experimental

### Homebuilt and Experimental Aircraft\*

|   |                    | Performance Information |                       |                 |  |
|---|--------------------|-------------------------|-----------------------|-----------------|--|
| Designator Criteria   | Type<br>Designator | Climb Rate<br>(fpm)     | Descent<br>Rate (fpm) | SRS<br>Category |  |
| Aircraft with cruise (indicated) airspeeds of 100 knots or less                                     | HXA                | 500                     | 500                   | I               |  |
| Aircraft with cruise (indicated) airspeeds of greater than 100 knots, up to and including 200 knots | НХВ                | 750                     | 750                   | I               |  |
| Aircraft with cruise (indicated) airspeeds of greater than 200 knots                                | HXC                | 1,000                   | 1,000                 | I               |  |

#### NOTE-

- 1. Configuration diversity and the fact that airworthiness certificates are issued to aircraft builders, vice manufacturers, necessitates the assignment of generic aircraft type designators based on cruise performance, rather than specific manufacturer and normal descriptive/performance information.
- **2.** All performance criteria has been estimated because configuration diversity precludes determining precise aircraft—specificinformation.

# **Appendices**

TWO-LETTER STATE AND TERRITORY ABBREVIATIONS

| STATE (TERRITORY)    |    | STATE (TERRITORY)        |    | STATE (TERRITORY) |    |
|----------------------|----|--------------------------|----|-------------------|----|
| Alabama              | AL | Kentucky                 | KY | Ohio              | ОН |
| Alaska               | AK | Louisiana                | LA | Oklahoma          | OK |
| Arizona              | AZ | Maine                    | ME | Oregon            | OR |
| Arkansas             | AR | Maryland                 | MD | Pennsylvania      | PA |
| American Samoa       | AS | Massachusetts            | MA | Puerto Rico       | PR |
| California           | CA | Michigan                 | MI | Rhode Island      | RI |
| Colorado             | CO | Minnesota                | MN | South Carolina    | SC |
| Connecticut          | CT | Mississippi              | MS | South Dakota      | SD |
| Delaware             | DE | Missouri                 | MO | Tennessee         | TN |
| District of Columbia | DC | Montana                  | MT | Texas             | TX |
| Florida              | FL | Nebraska                 | NE | Trust Territories | TT |
| Georgia              | GA | Nevada                   | NV | Utah              | UT |
| Guam                 | GU | New Hampshire            | NH | Vermont           | VT |
| Hawaii               | HI | New Jersey               | NJ | Virginia          | VA |
| Idaho                | ID | New Mexico               | NM | Virgin Islands    | VI |
| Illinois             | IL | New York                 | NY | Washington        | WA |
| Indiana              | IN | North Carolina           | NC | West Virginia     | WV |
| Iowa                 | IA | North Dakota             | ND | Wisconsin         | WI |
| Kansas               | KS | Northern Mariana Islands | CM | Wyoming           | WY |

### MISCELLANEOUS ABBREVIATIONS

| DAYS OF THE WEEK |        | MONTHS OF | MONTHS OF THE YEAR |            | POSTAL ABBREVIATIONS |             | POSTAL ABBREVIATIONS |  |
|------------------|--------|-----------|--------------------|------------|----------------------|-------------|----------------------|--|
| Sunday           | Sun.   | January   | Jan.               | Annex      | Anx.                 | Parkway     | Pkwy.                |  |
| Monday           | Mon.   | February  | Feb.               | Avenue     | Ave.                 | Place       | Pl.                  |  |
| Tuesday          | Tues.  | March     | Mar.               | Boulevard  | Blvd.                | Plaza       | Plz.                 |  |
| Wednesday        | Wed.   | April     | Apr.               | Camp       | Cp.                  | Road        | Rd.                  |  |
| Thursday         | Thurs. | May       | May                | Circle     | Cir.                 | Rural Route | RR                   |  |
| Friday           | Fri.   | June      | June               | Court      | Ct.                  | Saint       | St.                  |  |
| Saturday         | Sat.   | July      | July               | Drive      | Dr.                  | San         | Sn.                  |  |
| •                |        | August    | Aug.               | Estates    | Est.                 | Santa       | Sn.                  |  |
|                  |        | September | Sept.              | Expressway | Expy                 | Santo       | Sn.                  |  |
|                  |        | October   | Oct.               | Fort       | Ft.                  | Square      | Sq.                  |  |
|                  |        | November  | Nov.               | Highway    | Hwy.                 | State       | St.                  |  |
|                  |        | December  | Dec.               | In care of | c/o                  | Station     | Stn.                 |  |
|                  |        |           |                    | Island     | Is.                  | Street      | St.                  |  |
|                  |        |           |                    | Junction   | Jct.                 | Terrace     | Ter.                 |  |
|                  |        |           |                    | Lane       | Ln.                  | Turnpike    | Tpk.                 |  |
|                  |        |           |                    | Mount      | Mt.                  | •           | •                    |  |

## TIME ZONES (EAST TO WEST)

| TIME ZONE              |        | CONVERSION | TIME ZONE              |        | CONVERSION |
|------------------------|--------|------------|------------------------|--------|------------|
| Atlantic Standard Time | A.S.T. | (+4=UTC)   | Alaskan Standard Time  | A.S.T. | (+9=UTC)   |
| Atlantic Daylight Time | A.D.T. | (+3=UTC)   | Alaskan Daylight Time  | A.D.T. | (+8=UTC)   |
| Eastern Standard Time  | E.S.T. | (+5=UTC)   | Bering Standard Time   | B.S.T. | (+10=UTC)  |
| Eastern Daylight Time  | E.D.T. | (+4=UTC)   | Bering Daylight Time   | B.D.T. | (+9=UTC)   |
| Central Standard Time  | C.S.T. | (+6=UTC)   | Hawaiian Standard Time | H.S.T. | (+10=UTC)  |
| Central Daylight Time  | C.D.T  | (+5=UTC)   | Hawaiian Daylight Time | H.D.T. | (+9=UTC)   |
| Mountain Standard Time | M.S.T  | (+7=UTC)   | Pacific Standard Time  | PS.T.  | (+8=UTC)   |
| Mountain Daylight Time | M.D.T. | (+6=UTC)   | Pacific Daylight Time  | PD.T.  | (+7=UTC)   |

## **WEIGHTS AND MEASURES**

| WEIGHT           |       |                  |    | CAPACITY         |     |                  |    |
|------------------|-------|------------------|----|------------------|-----|------------------|----|
| ENGLISH S        | YSTEM | METRIC SYSTEM    |    | ENGLISH SYSTEM   |     | METRIC SYSTEM    |    |
| Units of Measure |       | Units of Measure |    | Units of Measure |     | Units of Measure |    |
| ton              | T     | metric ton       | mt | Gallon           | Gal | Kiloliter        | kL |
| hundred weight   | Cwt   | Kilogram         | kg | Quart            | Qt  | Liter            | L  |
| pound            | Lb    | Gram             | g  | Pint             | Pt  | Deciliter        | dL |
| ounce            | Oz    | Decigram         | dg | Bushel           | Bu  | Centiliter       | cL |
|                  |       | Centigram        | cg | Peck             | Pk  | Milliliter       | mL |
|                  |       | Milligram        | mσ |                  |     |                  |    |

|                  |    |                  |    | AREA             |                 |                         |                 |
|------------------|----|------------------|----|------------------|-----------------|-------------------------|-----------------|
| ENGLISH SYSTEM   |    | METRIC SYSTEM    |    | ENGLISH SYSTEM   |                 | METRIC SYSTEM           |                 |
| Units of Measure |    | Units of Measure |    | Units of Measure |                 | <b>Units of Measure</b> |                 |
| mile             | Mi | Meter            | m  | square mile      | mi <sup>2</sup> | square kilometer        | km <sup>2</sup> |
| yard             | Yd | decimeter        | dm | square yard      | yd2             | square                  | cm <sup>2</sup> |
|                  |    |                  |    |                  |                 | centimeter              |                 |
| foot             | Ft | centimeter       | cm | square foot      | ft2             |                         |                 |
| inch             | In | millimeter       | mm | square inch      | in <sup>2</sup> |                         |                 |
|                  |    |                  |    | •                |                 |                         |                 |
|                  |    |                  |    |                  |                 |                         |                 |

## **VOLUME**

| EN               | IGLISH SYSTEM | METI             | METRIC SYSTEM    |  |  |
|------------------|---------------|------------------|------------------|--|--|
| Units of Measure |               | Units            | Units of Measure |  |  |
| cubic yard       | yd3           | cubic inch       | in <sup>3</sup>  |  |  |
| cubic foot       | ft3           | cubic centimeter | cm <sup>3</sup>  |  |  |

### **COMPASS DIRECTIONS**

|     | DECODE           | ENCODE           |     |  |
|-----|------------------|------------------|-----|--|
| E   | East             | North            | N   |  |
| ENE | east-north east  | north-east       | NE  |  |
| ESE | east-south east  | north-north east | NNE |  |
| N   | north            | east-north east  | ENE |  |
| NE  | north-east       | East             | Е   |  |
| NNE | north-north east | east-south east  | ESE |  |
| NW  | north-west       | south-east       | SE  |  |
| NNW | north-north west | south-south east | SSE |  |
| S   | south            | South            | S   |  |
| SE  | south-east       | south-south west | SSW |  |
| SSE | south-south east | south-west       | SW  |  |
| SSW | south-south west | west-south west  | WSW |  |
| SW  | south-west       | West             | W   |  |
| W   | west             | west-north west  | WNW |  |
| WNW | west-north west  | north-west       | NW  |  |
| WSW | west-south west  | north-north west | NNW |  |