ACF/ACM Abbreviations

Below is a compiled list of Abbreviations and Acronyms used in ACF and ACM minutes, Presentations, and Recommendation Documents posted to this website from past Charting Group meetings from 1992 to present day.

### A

- **AA** - American Airlines
- **AAAE** - American Association of Airport Executives
- **AAS** - Airport Advisory Service
- **AAUP** - Attention All Users Page
- **ABET** - Aerospace Behavioral Engineering & Technology
- **AC** - Advisory Circular
- **AC&C** - Aeronautical Charting and Cartography
- **ACD** - Aeronautical Charting Division
- **ACI-NA** - Airports Council International - North America
- **ACM** - Aeronautical Charting Meeting (2018 - Present)
- **CG** - Charting Group
- **IPG** - Instrument Procedures Group
- **ACN** - Aircraft Classification Number
- **ACR** - Avionics Computer Resource
- **ADC** - Aeronautical Data Change
- **ADF** - Automatic Direction Finder
- **ADIZ** - Air Defense Identification Zone
- **ADS** - Automatic Dependent Surveillance
- **ADS-B** - Automatic Dependent Surveillance-Broadcast
- **Advsry** - Advisory
- **AFB** - Air Force Base
- **A/FD** - Airport/Facility Directory
- **AFFSA** - Air Force Flight Standards Agency
- **AFIS** - Automatic Flight Information Service
- **AFM** - Aircraft Flight Manual
- **AFS** - Air Force Station
- **AFSS** - Automated Flight Service Station
- **AGIS** - Airports Geographic Information Systems
- **AGL** - Above Ground Level
- **AIM** - Aeronautical Information Manual
  - HTML Version
  - PDF Version
- **AIP** - Aeronautical Information Publication
- **AIP** - Airport Improvement Plan
- **AIRAC** - Aeronautical Information Regulation And Control
- **AIRNAV** - Air Navigation Database
- **AIS** - Aeronautical Information Services
- **AISMAPSG** - AIS/MAP Study Group
- **AISR** - Aeronautical Information System Re-host
- **AIXM** - Aeronautical Information Exchange Model
- **AK** - Alaska
- **AL** - Alabama
- **AL** - Approach and Landing
- **ALP** - Airport Layout Plan
- **ALPA** - Air Line Pilots Association
- **ALR/PLR** - Aircraft Load Rating / Pavement Load Rating (Transport Canada)
- **ALS** - Approach Lighting System
- **ALSF** - Approach Lighting with Sequenced Flashing Lights
- **ALT** - Altitude
- **ALTN** - Alternate
- **AMA** - Alternate Missed Approach
- **AMM** - Airport Moving Map
- **AMS** - Acquisition Management System
- **AMTI** - Advanced Management Technology, Inc.
- **ANC** - Air Navigation Commission
- **AOD** - Available on Demand
- **AOPA** - Aircraft Owners and Pilots Association
- **AOSC** - Airport Obstruction and Safety Committee
- **APCH** - Approach
- **APP** - Approach
- **APP CON** - Approach Control
- **APP CRS** - Approach Course
- **Apt** - Airport
- **APV** - Approaches with Vertical Guidance
- **AR** - Authorization Required
- **ARD** - Aeronautical Requirement Document
• AINC - Aeronautical Radio, Inc.
• ARINC 424 - Navigational System Data Base Standard
• ARP - Aerospace Recommended Practice
• ARP - Airport Reference Point
• ARS - Air Traffic Requirements Service
• ARTCC - Air Route Traffic Control Center
  o ZAB - Albuquerque Air Route Traffic Control Center.
  o ZAU - Chicago Air Route Traffic Control Center.
  o ZBW - Boston Air Route Traffic Control Center.
  o ZDC - Washington Air Route Traffic Control Center.
  o ZFW - Dallas-Ft Worth Air Route Traffic Control Center.
  o ZHU - Houston Air Route Traffic Control Center.
  o ZID - Indianapolis Air Route Traffic Control Center.
  o ZJX - Jacksonville Air Route Traffic Control Center.
  o ZKC - Kansas City Air Route Traffic Control Center.
  o ZLA - Los Angeles Air Route Traffic Control Center.
  o ZLC - Salt Lake City Air Route Traffic Control Center.
  o ZMA - Miami Air Route Traffic Control Center.
  o ZME - Memphis Air Route Traffic Control Center.
  o ZMP - Minneapolis Air Route Traffic Control Center.
  o ZNY - New York Air Route Traffic Control Center.
  o ZOA - Oakland Air Route Traffic Control Center.
  o ZOB - Cleveland Air Route Traffic Control Center.
  o ZSE - Seattle Air Route Traffic Control Center.
  o ZTL - Atlanta Air Route Traffic Control Center.
• ASCII - American Standard Code for Information Interchange (data format)
• ASCM - American Congress on Surveying and Mapping
• ASD - Airport Source Data
• ASDA - Accelerate-Stop Distance Available
• ASDA-X - Airport Surface Detection Equipment-Model X
• ASMD - Airport Safety Modeling Data
• ASOS - Automated Surface Observing Station
• ASR - Airport Surveillance Radar
• ASV - Approach Service Volume
• AT - Action Team
• AT - Air Traffic
• ATA - Aerobatic Training Area
• ATA - Air Transport Association
• ATC - Air Traffic Control
• ATCAA - Air Traffic Control Assigned Airspace
• ATIS - Automatic Terminal Information Service
• ATL - Hartsfield-Jackson Atlanta International Airport (FAA Airport Identifier)
• ATM - Air Traffic Management
• ATO - Air Traffic Organization
• ATPAC - Air Traffic Procedures Advisory Committee
• ATS - Air Traffic Service
• ATSAP - Air Traffic Safety Action Program
• ATSB - Australia Transportation Safety Board
• ATSOIT - Air Traffic Operational Implementation Team
• AUNICOM - Automated Aeronautical Advisory Station
• AWO - All Weather Operations
• AWOS - Automated Weather Observing Station
• AXIM - Aeronautical Information Exchange Model
• Baro-VNAV - Barometric Vertical Navigation
• BS - Broadcast Station
• BWI - Baltimore-Washington International Airport (FAA Airport Identifier)
• CAC - Caribbean Aeronautical Chart
• CAD - Computer-Aided Design
• CAD - Constant Angle Descent
• Capt - Captain
• CAR - Circling Approach Radii
• CAR - Circling Approach Radius
• CAST - Commercial Aviation Safety Team
• CAT - Category
• CCP - Cartographic Change Proposal
• CDFA - Continuous Descent Final Approach
• CDM - Collaborative Decision Making
• Cdr - Commander (Military Rank)
• CDR - Coded Departure Routes
• CDTI - Cockpit Display of Traffic Information
• CertAlert - National Certification Alert (Part 139)
• CFA - Controlled Firing Areas
• CFIT - Controlled Flight Into Terrain
• CFR - Code of Federal Regulations
• CH - Channel
• CIFP - Coded Instrument Flight Procedures
• CL - Runway Center Lights
• CLE - Cleveland Hopkins International Airport (FAA Airport Identifier)
• CLNC DEL - Clearance Delivery
• CLT - Charlotte Douglas International Airport (FAA Airport Identifier)
• CN - Chart Notice
• CNF - Computer Navigation Fix
• CNOTAM - Correction NOTAM
• Col or COL - Colonel
• COMM - Communications
• CONUS - Contiguous United States
• COP - Changeover Point
• COTS - Commercial Off-The-Shelf
• CPDLC - Controller Pilot Data Link Communication
• CRAF - Civil Reserve Air Fleet
• CRS - Course
• CT - Control Tower
• CTAF - Common Traffic Advisory Frequency
• CTR or Ctr - Contractor
• CVFP - Charted Visual Flight Procedure
• CY - Calendar Year

D
• DA - Decision Altitude
• DA - Density Altitude
• DACS - Digital Aeronautical Chart Supplement
• DAFIF - Digital Aeronautical Flight Information File

E
• eALP - Electronic Airport Layout Plan
• e-CFR - electronic Code of Federal Regulations
• eNASR - electronic National Airspace System Resource
• EAA - Experimental Aircraft Association
• EFAS - Enroute Flight Advisory Service
• EFB - Electronic Flight Bag
• EFVS - Enhanced Flight Vision System

ACF/ACM Abbreviations as of 6 February 2020

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• Elev - Elevation
• EMAS - Engineered Materials Arresting System
• EMS - Emergency Medical Service
• EOWG - Engine Out Working Group
• ERAM - En Route Automation Modernization
• ESRI - Environmental Systems Research Institute, Inc.
• EUROCAE - European Organization for Civil Aviation Equipment

FAA - Federal Aviation Administration
FAA Advisory Circulars (ACs)
  o 90-100 - U.S Terminal and En Route Area Navigation (RNAV) Operations
  o 90-105 - Approval Guidance for RNP Operations and Barometric Vertical Navigation in the U.S. National Airspace System
  o 91-78 - Use of Class 1 or Class 2 Electronic Flight Bag (EFB)
  o 120-76 - Authorization for Use of Electronic Flight Bags
  o 120-118 - Criteria for Approval/Authorization of All Weather Operations (AWO) for Takeoff, Landing, and Rollout (PDF)
  o 150-5300-13 - Airport Design
  o 150-5300-18 - General Guidance and Specifications for Submission of Aeronautical Surveys to NGS: Field Data Collection and Geographic Information System (GIS) Standards
  o 150-5300-19 - Airport Data and Information Program

FAA Forms (may be referred to in minutes as -#)
  o 5010..................Airport Master Record
  o 7480-1.............Notice of Landing Area Proposal
  o 8260-1.............Flight Procedures Standards Waiver
  o 8260-2.............Radio Fix and Holding Data Record
  o 8260-3.............Instrument Approach Procedure (ILS or RNAV)
  o 8260-4.............Radar - Standard Instrument Approach Procedure
  o 8260-5.............Standard Instrument Approach Procedure (Nonprecision)
  o 8260-7a............Special Instrument Approach Procedure
  o 8260-7b............Special Instrument Approach Authorization
  o 8260-9.............Standard Instrument Approach Procedure Data Record
  o 8260-10............Standard Instrument Approach Procedure (Continuation)
  o 8260-15a ..........Takeoff Minimums and Obstacle Departure Procedures (ODP)
  o 8260-15b ..........Graphic Departure Procedure (DP)
  o 8260-15c ..........Departure (Data Record)
  o 8260-15d ..........Diverse Vector Area (DVA)
  o 8260-15e ..........Attention All Users Page (Departure Procedures)
  o 8260-15f ..........Attention All Users Page (Simultaneous Close Parallel)
  o 8260-16 ..........Transmittal of Airways/Route Data

FAA Orders (may be referred to in minutes as .#)
  o 5010.4 ............Airport Safety Data Program
  o 7110.661 ..........Automatic Dependent Surveillance - Broadcast (ADS-B)
  o 7350.7..............Location Identifiers (replaced by JO 7350.9)
  o 8260.3 ............U.S. Standard for Terminal Instrument Procedures (TERPS)
  o 8260.15..........U.S. Army Terminal Instrument Procedures Service
  o 8260.19..........Flight Procedures and Airspace
  o 8260.42 ..........U.S. Standard for Helicopter Area Navigation (RNAV)
  o 8260.44 ..........(Replaced by 8260.58)
  o 8260.46 ..........Departure Procedure (DP) Program
  o 8260.49..........Simultaneous Offset Instrument Approach (SOIA)
  o 8260.55..........Special Area Navigation Visual Flight Procedures (RNAV, RVFP)
8260.58...........U.S. Standard for Performance Based Navigation (PBN) Instrument Procedure Design
8260.60...........Special Instrument Procedures
8400.AAUP......Approach and Departure Attention All Users Page (AAUP)
8400.9............National Safety and Operational Criteria for Runway Selection Plans and Noise Abatement Runway Use Programs

FAA Orders (Joint or JO Prefix) (may be referred to in minutes as .#)
6850.2 ............Visual Guidance Lighting Systems
7100.9.............Standard Terminal Arrival Program and Procedures
7100.41............Performance Based Navigation Implementation Process
7110.65.........Air Traffic Control
7350.9.............Location Identifiers
7110.310 .........Automatic Dependent Surveillance - Broadcast (ADS-B) Air Traffic Control (ATC) Services at Air Route Traffic Control Centers (ARTCCs) Using En Route Automation Modernization (ERAM)

7400.2 ............Procedures for Handling Airspace Matters
7400.8............Special Use Airspace
7400.9.............Airspace Designations and Reporting Points
7930.2 ...........Notices to Airmen (NOTAM)
7350.9.............Location Identifiers

FAAST - Federal Aviation Administration Safety Team
FAC - Final Approach Course
FADDS - Facility Aeronautical Data Distribution Systems
FAM - Final Approach Fix
FANS - Future Air Navigation System
FAP - Final Approach Point
FAR - Federal Aviation Regulation (Under Title 14 Aeronautics and Space)
FAR Part 1 - Definitions and Abbreviations
FAR Part 61 - Certification: Pilots, Flight Instructors, and Ground Instructors
FAR Part 77 - Safe, Efficient Use, and Preservation of the Navigable Airspace
FAR Part 91 - General Operating and Flight Rules
FAR Part 91, Subpart K - Fractional Ownership Operations
FAR Part 97 - Standard Instrument Procedures
FAR Part 107 - UAS Operations
FAR Part 121 - Operating Requirements: Domestic, Flag and Supplemental Operations
FAR Part 135 - Operating Requirements: Commuter and On Demand Operations and Rules Governing Persons on Board Such Aircraft
FAR Part 139 - Certification of Airports
FAR Part 141 - Pilot Schools
FAR Part 142 - Training Centers

FAQ - Frequently Asked Question(s)
FAS - Final Approach Segment
FB - Fly-by
FBO - Fixed Based Operator
FCC - Federal Communications Commission
FCC - FLIP Coordinating Committee
FD - Flight Director
FDC - Flight Data Center
FDU - Flight Data Unit
FedEx - Federal Express
FFP1 - Free Flight Phase I
FIR- Flight Information Region
FL - Flight Level
FLIP - Flight Information Publication
FMC - Flight Management Computer
FMS - Flight Management System
FNS - Federal NOTAM System
FO - Fly-over
FOIA - Freedom of Information Act
• fpm - feet per minute
• FPO - Flight Procedures Office(s)
• FPT - Flight Procedure Team
• FR - Federal Register
• FRT - Fixed Radius Transitions
• FREQ - Frequency
• FRZ - Flight Restricted Zone
• FSDO - Flight Standards District Office
• FSS - Flight Service Station
• ft - feet
• FY - Fiscal Year

G
• GA - General Aviation
• GA - Georgia
• GBAS - Ground-Based Augmentation System
• GBT - Ground Based Transceivers
• GC - General Council
• GCO - Ground Communications Outlet
• GENOT - General Notice
• GIS - Geographic Information System
• GL - Glider Areas (Prefix)
• GLS - GBAS Landing System
• GND - Ground
• GND CON - Ground Control
• GNSS - Global Navigation Satellite System
• GP - Geographic Position
• GP - Glide Path
• GPS - Global Positioning System
  o MOPS - Minimum Operational Performance Standards
• GS - Glide Slope
• GS - Ground Speed

H
• HAA - Height Above Airport
• HAAM - High Altitude Airspace Management
• HAI - Helicopter Association International
• HAR - High Altitude Redesign
• HAT - Height Above Touchdown
• HCH - Heliport Crossing Point
• Hdg - Heading
• HEMS - Helicopter Emergency Medical Service
• HF - High Frequency
• HG - Hand Glider Areas (Prefix)
• HIL - Hold-in-Lieu
• HIRL - High Intensity Runway Lights
• HILPT - Hold-in-lieu of Procedure Turn
• HIWAS - Hazardous Inflight Weather Advisory Service
• HQ - Headquarters
• HS - Hot Spot
• HUD - Heads Up Display
• HWG - Helicopter Workgroup
• HYI - San Marcos Regional Airport
  (FAA Airport Identifier)

I
• IAC - Interagency Air Committee
• IACC - Interagency Air Cartographic Committee
• IAF - Initial Approach Fix
• IAP - Instrument Approach Procedure
• IATA - International Air Transport Association
• IAW - In Accordance With
• ICAO - International Civil Aviation Authority
• IACO Annexes
  o Annex 4 - Aeronautical Charts
  o Annex 11 - Air Traffic Services
  o Annex 15 - Aeronautical Information Services
• ID - Identifier
• IDT - Identifier
• IF - Intermediate Fix
• IFPP - Instrument Flight Procedures Panel
• IFR - Instrument Flight Rules
• IFSAR - Interferometric Synthetic Aperture Radar
• IG - Inspector General
• ILS - Instrument Landing System
  o CAT I - Category I
  o CAT II - Category II
  o CAT III - Category III
  o Subcategory (ies) a, b, c
• IMC - Instrument Meteorological Conditions
• INCP - Intercept
• InFO - Information for Operators
• INS - Inertial Navigation System
• IPH - Instrument Procedures Handbook
• IF - Infra-Red
• Int'l - International
• IR - Instrument Route
• IRU - Inertial Reference Unit
• ISO - International Organization for Standardization
  o 9000 Series of Standards - Quality Management
• IWG - Integration Work Group

J

• JO - Joint Order
• JIMDAT - Joint Implementation Measurement and Data Analysis Team
• JPL - Jet Propulsion Laboratory
• JSIT - Joint Safety Implementation Team

K

• KBOS - Boston General Edward Lawrence Logan International Airport (ICAO Airport Identifier)
• KDCA - Ronald Reagan Washington National Airport (ICAO Airport Identifier)
• KIAS - Knots
• km – kilometers

L

• L - Left
• LA - Los Angeles
• LAA - Local Airport Advisory
• LAAS - Local Area Augmentation System
• LAHSO - Land and Hold Short
• Lat/Long - Latitude / Longitude
• LAX - Los Angeles International Airport (FAA Airport Identifier)
• LDA - Landing Distance Available
• LDA - Localizer-type Directional Aid
• Ldg - Landing
• LDIN - Lead-In Lighting System
• LED - Light-Emitting Diode
• LF - Low Frequency
• LIRL - Low Intensity Runway Lights
• LNAV - Lateral Navigation
• LOA - Letter of Authorization
• LOC - Localizer
• LOM - Locator Outer Marker
• LPV - Localizer Performance with Vertical Guidance
• LRRS - Long Range Radar Station
• Lt Col - Lieutenant Colonel
• LTP - Landing Threshold Point
• LVO - Low Visibility Operations

M

• MA - Missed Approach
• MAA - Maximum Authorized Altitude
• MAGVAR - Magnetic Variation
• MALSR - Medium Intensity Approach Lighting System With Runway Alignment Indicator Lights
• MAP - Missed Approach Point
• MASP - Minimum Aviation System Performance Standards
• MCA - Minimum Crossing Altitude
• MCO - Orlando International Airport (FAA Airport Identifier)
• MD - Maryland
• MDA - Minimum Descent Altitude
• MDH - Minimum Descent Height
• MEA - Minimum Enroute Altitude
• MEF - Minimum Elevation Figure
• MF - Medium Frequency
• MIA - Minimum IFR Altitude
• MIN - Minimum
• MIRL - Medium Intensity Runway Lights
• MIT - Massachusetts Institute of Technology
• MN - Minnesota
• MOA - Memorandum of Agreement
• MOA - Military Operations Areas
• MOCA - Minimum Obstruction Clearance Altitude
• MON - Minimum Operational Network
• MORA - Minimum Off-Route Altitude
• MOS - Modification of Standards
• MPOC - Member Point of Contact
  (associated with IACC/IAC)
• MRA - Minimum Reception Altitude
• MSA - Minimum Safe Altitude
• MSA - Minimum Sector Altitude
• MSAW - Minimum Safe Altitude Warning
• MSL - Mean Sea Level
• MSP - Minneapolis-St Paul International/World-Chamberlain Airport (FAA Airport Identifier)
• MTA - Minimum Turning Altitude
• MTR - Military Training Route
• MVA - Minimum Vector Altitude
• MVAC - Minimum Vectoring Altitude Charts

N

• N/A - Not Applicable
• NA - Not Authorized
• NACG - National Aeronautical Charging Group
• NACO - National Aeronautical Charting Office
• NADE - National Aeronautical Date Environment
• NaimeES - NAS Aeronautical Information Management Enterprise System

• NAS - National Airspace System
• NASA - National Aeronautics and Space Administration
  o ASRS - Aviation Safety Reporting System
• NASAO - National Association of State Aviation Officials
• NASR - National Airspace System Resource
• NATCA - National Air Traffic Controllers Association
• NAV - Navigation
• NAVAID - Navigational Aid (Ground based)
  • NavData - Navigation Data
• NAVFIG - Naval Flight Information Group
• NBAA - National Business Aviation Association
• NDB - Non-Directional Radiobeacon
• NDCWG - Navigational Data Currency Work Group
• NDDWG - Navigational Digital Display Work Group
• NEC ACR - Northeast Corridor Atlantic Coast Routes
• NextGen - Next Generation Air Transportation System
• NFDC - National Flight Data Center
• NFPO - National Flight Procedures Office
• NGA - National Geospatial-Intelligence Agency
• NGS - National Geodetic Survey
• NIMA - National Imagery and Mapping Agency
• NM - Nautical Mile
• NOAA - National Oceanic and Atmospheric Administration
• NO A/G - No Air-to-Ground Communication
• NOS - National Ocean Survey
• NOTAM - Notice to Airman
  o CCP - Chart Change-Permanent
  o D - Distant Dissemination beyond the area of responsibility of the Flight Service Station
  o FDC - Flight Data Center
  o FICON - Field Condition
  o P - Permanent
  o UFN - Until Further Notice
• NoPT - No Procedure Turn
• NPA - Non-Precision Approach
• NPRM - Notice of Proposed Rulemaking
• NRR - Nonrestrictive Routing
• NRS - Navigation Reference System
• NTAP - Notices to Airman Publication
• NTSB - National Transportation Safety Board
  o SR - Safety Recommendation
    (often followed by document number)
• NV - Nevada
• NWS - National Weather Service
• NY - New York

O
• OAIX - Bagram Airbase (ICAO Airport Identifier)
• OAT - Outside Air Temperature
• OBS - Omni Bearing Selector
• OC - Aerodrome Obstacle Clearance Charts
  (ICAO Annex 4)
• OCA - Ocean Control Area
• OCP - Obstacle Clearance Panel
• OCS - Obstacle Clearance Surface
• ODP - Obstacle Departure Procedure
• OE/AAA - Obstruction Evaluation/Airport and Airspace
  Analysis
• OEG - Obstacle Evaluation Group
• OKC - Oklahoma City
• OM - Outer Marker
• OMB - Office of Management and Budget
• OPI - Office of Primary Interest
• OPR - Office of Primary Responsibility
• OpSpec - Operation Specification
• ORD - Chicago O'Hare International Airport
  (FAA Airport Identifier)
• OROCA - Off Route Obstruction Clearance Altitude
• ORS - Obstruction Repository System
• OSG - Operations Support Group
• OTS - Out of Service

P
• P-56 - Prohibited Airspace - 56 (located in Washington DC)
• PA - Precision Approach
• PAJA - Parachute Jump Areas
• PANC - Ted Stevens Anchorage International Airport
  (FAA Airport Identifier)
• PANS OPS - Procedures for Air Navigation Services
  - Aircraft OPerationS
• PAPI - Precision Approach Path Indicators
• PAR - Precision Approach Radar
• PARC - Performance-based operations Aviation
  Rulemaking Committee
• PASC - Deadhorse Airport
  (FAA Airport Identifier)
• PBN - Performance Based Navigation
• PBO - Performance Based Organization
• PCG - Pilot/Controller Glossary
• PCN - Pavement Classification Number
• P/CPP - Pilot / Controller Procedures and Phraseology
• PDC - Pre-Departure Clearance
• PERM - Permanent
• pFAST - Passive Final Approach Spacing Tool
• PGL - Policy Guidance Letter
• PHX - Phoenix Sky Harbor International Airport
  (FAA Airport Identifier)
• PiNS - Point in Space
• PIREP - Pilot Weather Briefing
• PJA - Parachute Jump Areas
• PJAWG - Parachute Jump Areas Work Group
• PNS - Point in Space
• PRM - Precision Runway Monitor
• PSA - PSA Airline (Subsidiary of American Airlines)
• PT - Procedure Turn
• PTP - Point-to-Point
• Pvt - Private

Q
• QUADS - Quadrangles
R

• R - Right
• RAIM - Receiver Autonomous Integrity Monitoring
• RAPT - Regional Airspace Procedures Team
• RASS - Remote Altimeter Setting Source
• RCAF - Royal Canadian Air Force
• RCO - Remote Communications Outlet
• RD - Recommendation Document (ACM)
• RD - Requirement Document (IACC or IAC)
• RDU - Raleigh-Durham International Airport (FAA Airport Identifier)
• REL - Runway Entrance Lights
• RF - Radius-to-Fix
• RITTR - RNAV IFR Terminal Transition Routes
• RLLS - Runway Lead-In Light System
• RNAV - Area Navigation
• RNP - Required Navigation Performance
• RNP AR - Required Navigation Performance Authorization Required
• ROC - Required Obstacle Clearance
• RP - Right Pattern
• RTCA - Radio Technical Commission for Aviation
• RVR - Runway Visual Range
• RVSM - Reduced Vertical Separation Minimum
• RWSL - Runway Status Lights
• Rwy - Runway

S

• SA - Special Authorization
• SAAR - Special Aircraft and Aircrew Requirements
• SAAAR - Special Aircraft and Aircrew Authorization Required
• SAE-Aerospace - Society of Automotive Engineers
• SAN - San Diego International Airport (FAA Airport Identifier)
• SAR - Side Angle Radar
• SARP - Standards and Recommendation Practice
• SATNAV - Satellite Navigation
• SAV - Surface Analysis & Visualization
• SAVT - Surface Analysis and Visualization Tool
• SBAS - Satellite-based Augmentation System
• SC - Special Committee
• SCAUG - Southern California Airspace Users Group
• SDF - Simplified Directional Facility
• SEA - Seattle-Tacoma International Airport (FAA Airport Identifier)
• SER - Start End of Runway
• SFAR - Special Flight Rules Area
• SFC - Surface
• SFO - San Francisco International Airport (FAA Airport Identifier)
• SFRA - Special Flight Rules Area
• SIAPS - Standard Instrument Approach Procedures
• SID - Standard Instrument Departure
• SM - Statute Mile
• SMA - Surface Movement Advisor
• SMAR - Special Military Activity Routes
• SMGCS - Surface Movement Guidance and Control System
• SMS - Safety Management System
• SNA - John Wayne-Orange County Airport (FAA Airport Identifier)
• SOCAL - Southern California
• SOIA - Simultaneous Offset Instrument Approaches
• SOIT - Satellite Operational Implementation Team
• SOP - Standard Operating Procedure
• SPIT - Satellite Procedures Implementation Team
• SRAC - Sectional and Terminal Raster Aeronautical Charts
• SRM - Safety Risk Management
• SRTM - Shuttle Radar Topography Mission
• SSALR - Simplified Short Approach Lighting System
• SSV - Standard Service Volume
• STL - St Louis Lambert International Airport (FAA Airport Identifier)
• STAR - Standard Terminal Arrival Procedure
• SUA - Special Use Airspace
• SVFR - Special Visual Flight Rules
• SW - Southwest
• SWAP - Severe Weather Avoidance Plan
• SWIM - System Wide Information Management

T
• TA - Travel Advisory
• TAA - Terminal Arrival Area
• TAC - Terminal Area Chart
• TACAN - Tactical Air Navigation
• TALPA - Take Off and Landing Performance Assessment
• TAORMC - Terminal Area Operations Rule Making Committee
• TAPP - Transport Aircraft Performance Planning
• TAS - True Air Speed
• TASC - Transportation Administrative Service Center
• TAWS - Terrain Awareness and Warning System
• TBD - To Be Determined
• TCA - Terminal Control Area (Canada)
• TCAS - Traffic Alert and Collision Avoidance System
• TCH - Threshold Crossing Height
• TCN - Terminal Change Notice
• TDZ - Touchdown Zone
• TDZE - Touchdown Zone Elevation
• TDZL - Touchdown Zone Lights
• TDZ/CL - Touchdown Zone/Centerline Lights
• TEB - Teterboro Airport (FAA Airport Identifier)
• TEC - Tower Enroute Control
• TERPS - U.S. Standard for Terminal Instrument Procedures
• TFR - Temporary Flight Restriction
• TG - Task Group
• TIBS - Telephone Information Briefing Service
• TIS-B - Traffic Information Service - Broadcast
• TL - Transmittal Letter
• TMA - Traffic Management Advisor
• TOC - Tactical Operations Committee
• TOC - Top of Climb
• TOD - Top of Descent
• TOD Team - Terrain and Obstacles Data Team
• TODA - Takeoff Distance Available
• TOGA - Takeoff/Go Around
• TORA - Takeoff Runway Available
• TPA - Traffic Pattern Altitude
• TPC - Tactical Pilotage Chart
• TPP - Terminal Procedures Publication
• TRACON - Terminal Area Radar Approach Control
• TRB - Technical Review Board
• TRSA - Terminal Radar Service Area
• TSO - Technical Standard Order
• 129A - Airborne Supplemental Navigation Equipment Using the Global Positioning System (GPS)
• TWA - Trans World Airlines
• TWEB - Transcribed Weather Broadcast
• TWIP - Terminal Weather Information for Pilots
• TWR - Tower
• TX - Texas

U
• UAS - Unmanned Aircraft Systems
• UAV - Unmanned Aircraft Vehicle
• UC - Under Construction
• UDDF - Universal Data Delivery Format (Computer File Format)
• UFN - Until Further Notice
• UHF - Ultra High Frequency
• UIR - Upper Information Region
• UK - United Kingdom
• UNICOM - Universal Communications
• UPS - United Parcel Service
• URET - User-Request Evaluation Tool
• U.S. - United States
• U.S. AIP - United States Aeronautical Information Publication
• USA - United States Army
• USAF - United States Air Force
• USCG - United States Coast Guard
• USGS - United States Geological Survey
• UL - UltraLight Areas (Prefix)
• USMC - United States Marine Corps
• USN - United States Navy
• USPA - United States Parachute Association
• UTA - Upper Control Area
• UTC - Coordinated Universal Time

V

• VA - Virginia
• VASI - Visual Approach Slope Indicator Lights
• VCAM - Visual Charting and Airport Mapping
• VDA - Visual Descent Angle
• VDP - Visual Decent Point
• VFR - Visual Flight Rules
• VGSI - Visual Glide Slope Indicator
• VHF - Very High Frequency
• VIS - Visibility
• VMC - Visual Meteorological Conditions
• VNAV - Vertical Navigation
• VNTSC - VOLPE National Transportation System Center
• VOCA - Visual Climb Over Airport / Airfield
• VOLPE - U.S. Department of Transportation - That National Transportation Systems Center
• VOR - VHF Omnidirectional Radio Range
  o H - High (Service Volume)
  o L - Low (Service Volume)
  o T - Terminal (Service Volume)
  o VL - VOR Low (Expanded Service Volume)
  o VH - VOR High (Expanded Service Volume)
• VOR MON - VOR Minimum Operation Network
• VORTAC - VHF Omnidirectional Radio Range/Tactical Air Navigation
• VOT - Very High Frequency (VHF) Omirange Test
• VPA - Vertical Path Angle
• VR - Visual Route

W

• WA - Washington
• WAAS - Wide-Area Augmentation System
• WAC - World Aeronautical Chart
• WG - Work Group
• WGS - World Geodetic System
• WI - Wisconsin
• WP - Waypoint
• WSA - Western Service Area
• WSL - Wrong Surface Landing

X

• XML - Extensible Markup Language

Y

• Y2K - The Year 2000