

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

TYPE: SID RNAV

DP ROUTE DESCRIPTION:

DEPARTING ADDISON, DALLAS EXECUTIVE, COLLIN COUNTY RGNL AT MC KINNEY, FORT WORTH ALLIANCE, FORT WORTH MEACHAM INTL, FORT WORTH SPINKS, FORT WORTH NAS JRB/CARSWELL FIELD, ARLINGTON MUNI, DENTON MUNI, GRAND PRAIRIE MUNI, LANCASTER RGNL, MESQUITE METRO, CLEBURNE RGNL, DECATUR MUNI, ENNIS MUNI, BOURLAND FIELD, MID-WAY RGNL, RALPH M. HALL/ROCKWELL MUNI, PARKER COUNTY: WHEN ENTERING CONTROLLED AIRSPACE, FLY HEADING ASSIGNED BY ATC, EXPECT VECTOR TO BOTCH, THEN ON TRACK 267.67 TO SWABR, THEN ON ASSIGNED TRANSITION. MAINTAIN ALTITUDE ASSIGNED BY ATC, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

DALLAS EXECUTIVE

TAKEOFF RWY 13: CLIMB HEADING 129.08 TO 1800 BEFORE TURNING WESTBOUND.
TAKEOFF RWY 17: CLIMB HEADING 174.13 TO 2600 BEFORE TURNING WESTBOUND.
TAKEOFF RWY 31: CLIMB HEADING 309.09 TO 1500 BEFORE TURNING SOUTHBOUND.
TAKEOFF RWY 35: CLIMB HEADING 354.13 TO 1400 BEFORE TURNING SOUTHBOUND.

FORT WORTH ALLIANCE

TAKEOFF RWY 16R: CLIMB HEADING 166.21 TO 1100 BEFORE TURNING RIGHT.

FORT WORTH MEACHAM INTL

TAKEOFF RWY 9: CLIMB HEADING 091.87 TO 1800 BEFORE PROCEEDING ON COURSE.
TAKEOFF RWY 16: CLIMB HEADING 163.90 TO 1600 BEFORE PROCEEDING ON COURSE.
TAKEOFF RWY 17: CLIMB HEADING 163.90 TO 1600 BEFORE PROCEEDING ON COURSE.

FORT WORTH SPINKS

TAKEOFF RWY 17R: CLIMB HEADING 173.11 TO 1200 BEFORE TURNING RIGHT.

ARLINGTON MUNI

TAKEOFF RWY 16: CLIMB HEADING 162.02 TO 2500 BEFORE TURNING LEFT.
TAKEOFF RWY 34: CLIMB HEADING 342.02 TO 1400 BEFORE TURNING SOUTHEAST BOUND.

GRAND PRAIRIE MUNI

TAKEOFF RWY 17: CLIMB HEADING 189.34 TO 2500 BEFORE PROCEEDING ON COURSE.

LANCASTER RGNL

TAKEOFF RWY 31: CLIMB HEADING 314.32 TO 1800 BEFORE TURNING LEFT.

DECATUR MUNI:

TAKEOFF RWY 17: CLIMB HEADING 163.45 TO 1700 BEFORE PROCEEDING NORTH.

BOURLAND FIELD

TAKEOFF RWY 17: CLIMB HEADING 165.44 TO 1400 BEFORE TURNING RIGHT.

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MID-WAY RGNL

TAKEOFF RWY 18: CLIMB HEADING 177.98 TO 1700 BEFORE PROCEEDING NORTHBOUND.

TAKEOFF RWY 36: CLIMB HEADING 012.98 TO 2700 BEFORE TURNING LEFT.

PARKER COUNTY

TAKEOFF RWY 35: CLIMB HEADING 355.37 TO 1600 BEFORE TURNING LEFT.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
ALIAN	SWABR1.ALIAN	SWABR	RBBIT	207.11	10.17	10400	2500	
		RBBIT	FUMED	265.84	24.91	15400	3100	
		FUMED	ALIAN	265.54	50.51	FL180	3100	
BRHMA	SWABR1.BRHMA	SWABR	ROOOO	239.17	5.99	9600	2500	
		ROOOO	RUFFS	280.56	25.95	14800	2800	
		RUFFS	KATZZ	280.33	71.35	FL180	3000	
		KATZZ	BRHMA	280.17	75.24	FL180	4000	
CIKAN	SWABR1.CIKAN	SWABR	RBBIT	207.11	10.17	10400	2500	
		RBBIT	LYNDE	259.81	24.98	15400	3100	
		LYNDE	WSTEX	259.56	56.37	FL180	3100	
		WSTEX	CIKAN	261.02	50.13	FL180	4100	
DOSXX	SWABR1.DOSXX	SWABR	RBBIT	207.11	10.17	10400	2500	
		RBBIT	LYNDE	259.81	24.98	15400	3100	
		LYNDE	WSTEX	259.56	56.37	FL180	3100	
		WSTEX	DOSXX	249.04	32.63	FL180	3900	
DYREK	SWABR1.DYREK	SWABR	TYGGR	302.10	6.71	9700	2500	
		TYGGR	DBLSS	286.31	26.92	15100	2800	
		DBLSS	HRPER	286.18	69.24	FL180	2900	
		HRPER	DYREK	283.46	37.21	FL180	3200	
HUDAD	SWABR1.HUDAD	SWABR	PGLET	327.01	11.40	11300	2500	
		PGLET	MUTEE	289.05	27.40	16800	3600	
		MUTEE	HUDAD	288.86	65.86	FL180	3000	

QUALITY
3
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PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RADAR REQUIRED.

NOTE: RNAV 1.

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: FILE THIS SID WHEN DFW IS ON SOUTH FLOW DEPARTING RWY 17/18. FILE HOWIG DEPARTURE WHEN DFW IS ON NORTH FLOW DEPARTING RWY 35/36.

NOTE: PROPS FILE AND EXPECT KINGDOM OR COYOTE DEPARTURE.

NOTE: VERTICAL PLANNING INFORMATION, EXPECT TO CROSS BOTCH AT OR BELOW 8000.

NOTE: ALIAN TRANSITION ATC ASSIGNED ONLY.

TAKEOFF MINIMUMS:**ADDISON**

RWY 33, STANDARD.

RWY 15, 400–2 1/2 OR STANDARD WITH A MINIMUM CLIMB OF 325 FT PER NM TO 1100.

DALLAS EXECUTIVE

RWY 13, 31, 35, STANDARD.

RWY 17, 400–2 3/4 OR STANDARD WITH A MINIMUM CLIMB OF 220 FT PER NM TO 1200

COLLIN COUNTY RGNL AT MC KINNEY

RWY 18, 36, STANDARD.

FORT WORTH ALLIANCE

RWY 34L, 34R, STANDARD.

RWY 16L, 300–2 1/4 OR STANDARD WITH A MINIMUM CLIMB OF 208 FT PER NM TO 1100, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1400 FT PRIOR TO DER.

RWY 16R, 300–2 1/4 OR STANDARD WITH A MINIMUM CLIMB OF 210 FT PER NM TO 1100, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1500 FT PRIOR TO DER.

FORT WORTH MEACHAM INTL

RWY 16, 17, 27, STANDARD.

RWY 9, 300–1 1/2 OR STANDARD WITH A MINIMUM CLIMB OF 220 FT PER NM TO 1000, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1500 FT PRIOR TO DER.

RWY 34, 300–2 OR STANDARD WITH A MINIMUM CLIMB OF 220 FT PER NM TO 1100, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1800 FT PRIOR TO DER.

RWY 35, 300–1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 205 FT PER NM TO 900, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1200 FT PRIOR TO DER.

FORT WORTH SPINKS

RWY 17L, 35R, NA-ENVIRONMENTAL.

RWY 17R, 35L, STANDARD.



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FORT WORTH NAS JRB/CARSWELL FIELD
REFER TO APPROPRIATE MILITARY SERVICE DIRECTIVES.

ARLINGTON MUNI
RWY 16, 34, STANDARD.

DENTON MUNI
RWY 18, 36, STANDARD.

GRAND PRAIRIE MUNI
RWY 35, NA-ATC.
RWY 17, STANDARD.

LANCASTER RGNL
RWY 13, STANDARD.
RWY 31, 300-1 1/4 OR STANDARD WITH A MINIMUM CLIMB OF 205 FT PER NM TO 800, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1200 FT PRIOR TO DER.

MESQUITE METRO
RWY 17, 35, STANDARD.

CLEBURNE RGNL
RWY 15, STANDARD.
RWY 33, 300-1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 422 FT PER NM TO 1200.

DECATUR MUNI
RWY 17, STANDARD
RWY 35, STANDARD WITH MINIMUM CLIMB OF 320 FT PER NM TO 3500.

ENNIS MUNI
RWY 15, 33, STANDARD.

BOURLAND FIELD
RWY 35, STANDARD.
RWY 17, 300-2 OR STANDARD WITH MINIMUM CLIMB OF 512 FT PER NM TO 1300.

MID-WAY RGNL
RWY 18, 36, STANDARD

RALPH M HALL/ROCKWALL MUNI
RWY 17, 35, STANDARD.

PARKER COUNTY
RWY 17, 35, STANDARD.



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TAKEOFF OBSTACLES NOTES:

ADDISON

NOTE: RWY 15, VEHICLES ON ROAD AND IN PARKING LOTS, RAILROADS, AND POLES BEGINNING 168 FT FROM DER, 118 FT RIGHT OF CENTERLINE, UP TO 36 FT AGL/665 FT MSL. NAVAID, SIGN, VEHICLES IN PARKING LOTS, RAILROADS, POLES, TREES, AND BUILDINGS BEGINNING 316 FT FROM DER, 1 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/683 FT MSL. POLE AND TREES BEGINNING 1705 FT FROM DER, 46 FT RIGHT OF CENTERLINE, UP TO 59 FT AGL/690 FT MSL. BUILDINGS BEGINNING 3191 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 149 FT AGL/787 FT MSL. BUILDING 1.1 NM FROM DER, 279 FT LEFT OF CENTERLINE, 229 FT AGL/850 FT MSL. BUILDING 1.9 NM FROM DER, 970 FT RIGHT OF CENTERLINE, 345 FT AGL/975 FT MSL. BUILDING 2.1 NM FROM DER, 58 FT RIGHT OF CENTERLINE, 362 FT AGL/973 FT MSL.

NOTE: RWY 33, SERVICE ROAD AND BUILDINGS BEGINNING 45 FT FROM DER, 458 FT RIGHT OF CENTERLINE, UP TO 10 FT AGL/653 FT MSL. SIGN, VEHICLES IN PARKING LOTS, POLES, BUILDINGS, AND TREES BEGINNING 641 FT FROM DER, 335 FT LEFT OF CENTERLINE, UP TO 34 FT AGL/693 FT MSL. SIGN, VEHICLES ON ROAD AND IN PARKING LOTS, POLES, BUILDINGS, AND TREES BEGINNING 651 FT FROM DER, 455 FT RIGHT OF CENTERLINE, UP TO 37 FT AGL/696 FT MSL. BUILDINGS, POLES, AND TREES BEGINNING 1597 FT FROM DER, 3 FT RIGHT OF CENTERLINE, UP TO 54 FT AGL/723 FT MSL. BUILDINGS, POLES, AND TREES BEGINNING 1667 FT FROM DER, 4 FT LEFT OF CENTERLINE, UP TO 47 FT AGL/716 FT MSL.

DALLAS EXECUTIVE

NOTE: RWY 13, REIL AND OBSTRUCTION LIGHT ON BLAST FENCE BEGINNING 19 FT FROM DER, 115 FT LEFT OF CENTERLINE, UP TO 10 FT AGL/658 FT MSL. REIL 20 FT FROM DER, 115 FT RIGHT OF CENTERLINE, 6 FT AGL/651 FT MSL.

NOTE: RWY 17, REIL 38 FT FROM DER, 116 FT RIGHT OF CENTERLINE, 5 FT AGL/663 FT MSL. REIL 40 FT FROM DER, 160 FT LEFT OF CENTERLINE, 5 FT AGL/664 FT MSL. TREES BEGINNING 61 FT FROM DER, 340 FT LEFT OF CENTERLINE, UP TO 63 FT AGL/702 FT MSL. TREES BEGINNING 113 FT FROM DER, 304 FT RIGHT OF CENTERLINE, UP TO 37 FT AGL/686 FT MSL. TOWER 2.2 NM FROM DER, 583 FT LEFT OF CENTERLINE, 314 FT AGL/1027 FT MSL.

NOTE: RWY 31, REIL 29 FT FROM DER, 152 FT LEFT OF CENTERLINE, 5 FT AGL/656 FT MSL. REIL 29 FT FROM DER, 151 FT RIGHT OF CENTERLINE, 5 FT AGL/658 FT MSL. TREES BEGINNING 11 FT FROM DER, 237 FT LEFT OF CENTERLINE, UP TO 29 FT AGL/700 FT MSL. TREES BEGINNING 23 FT FROM DER, 268 FT RIGHT OF CENTERLINE, UP TO 47 FT AGL/686 FT MSL. TREES BEGINNING 1095 FT FROM DER, 167 FT RIGHT OF CENTERLINE, UP TO 69 FT AGL/708 FT MSL. TREES BEGINNING 1560 FT FROM DER, 554 FT LEFT OF CENTERLINE, UP TO 71 FT AGL/740 FT MSL.

NOTE: RWY 35, TERRAIN AND REIL BEGINNING 4 FT FROM DER, 10 FT RIGHT OF CENTERLINE, UP TO 5 FT AGL/656 FT MSL. REIL 40 FT FROM DER, 118 FT LEFT OF CENTERLINE, 5 FT AGL/654 FT MSL. TREES BEGINNING 87 FT FROM DER, 302 FT LEFT OF CENTERLINE, UP TO 51 FT AGL/680 FT MSL. BUILDING AND TREES BEGINNING 82 FT FROM DER, 284 FT RIGHT OF CENTERLINE, UP TO 65 FT AGL/691 FT MSL.

COLLIN COUNTY RGNL AT MC KINNEY

NOTE: RWY 18, TREE 2445 FT FROM DER, 689 FT RIGHT OF CENTERLINE, 70 FT AGL/653 FT MSL.

NOTE: RWY 36, TREE 1126 FT FROM DER, 703 FT RIGHT OF CENTERLINE, 35 FT AGL/610 FT MSL.

FORT WORTH ALLIANCE

NOTE: RWY 16L, LIGHT POLE 1285 FT FROM DER, 689 FT LEFT OF CENTERLINE, 49 FT AGL/697 FT MSL. TANK 1.8 NM FROM DER, 3121 FT RIGHT OF CENTERLINE, 148 FT AGL/954 FT MSL.

NOTE: RWY 16R, FENCE 4 FEET FROM DER, 249 FT RIGHT OF CENTERLINE, 8 FT AGL/669 FT MSL. TANK 1.8 NM FROM DER, 2520 FT RIGHT OF CENTERLINE, 148 FT AGL/954 FT MSL.

NOTE: RWY 34L, FENCE 8 FT FROM DER, 250 FT LEFT OF CENTERLINE, 5 FT AGL/719 FT MSL. RAILROAD BEGINNING 421 FT FROM DER, 287 FEET LEFT OF CENTERLINE, UP TO 23 FT AGL/738 FT MSL.

NOTE: RWY 34R, POLE 217 FT FROM DER, 145 FT LEFT OF CENTERLINE, 29 FT AGL/728 FT MSL.

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FORT WORTH MEACHAM INTL

NOTE: RWY 9, TERRAIN, WINDSOCK, FENCES, VEHICLES ON ROAD, BUILDINGS, POLES, AND TREES BEGINNING 4 FT FROM DER, 330 FT LEFT OF CENTERLINE, UP TO 46 FT AGL/721 FT MSL. VEHICLES ON ROAD, SIGNS, POLES, BUILDINGS, AND TREES BEGINNING 7 FT FROM DER, 216 FT RIGHT OF CENTERLINE, UP TO 33 FT AGL/707 FT MSL. SIGN AND TREES BEGINNING 640 FT FROM DER, 155 FT LEFT OF CENTERLINE, UP TO 43 FT AGL/708 FT MSL. TREES BEGINNING 972 FT FROM DER, 155 FT LEFT OF CENTERLINE, UP TO 63 FT AGL/720 FT MSL. ANTENNA AND SIGN BEGINNING 2450 FT FROM DER, 540 FT LEFT OF CENTERLINE, UP TO 131 FT AGL/803 FT MSL. ELEVATOR 1.2 NM FROM DER, 2211 FT LEFT OF CENTERLINE, 229 FT AGL/877 FT MSL.

NOTE: RWY 17, BUSHES 16 FT FROM DER, 160 FT RIGHT OF CENTERLINE, UP TO 3 FT AGL/674 FT MSL. LIGHT POLE 140 FT FROM DER, 454 FT LEFT OF CENTERLINE, 34 FT AGL/677 FT MSL. POLE, TOWER, HANGAR, BUILDINGS, TREES, AND ANTENNAS BEGINNING 531 FT FROM DER, 388 FT LEFT OF CENTERLINE, UP TO 59 FT AGL/722 FT MSL.

NOTE: RWY 27, TREES 237 FT FROM DER, 490 FT LEFT OF CENTERLINE, UP TO 36 FT AGL/685 FT MSL. TREES BEGINNING 750 FT FROM DER, 248 FT RIGHT OF CENTERLINE, UP TO 67 FT AGL/699 FT MSL. BUILDING AND TREES BEGINNING 1594 FT FROM DER, 610 FT LEFT OF CENTERLINE, UP TO 51 FT AGL/735 FT MSL.

NOTE: RWY 34, VEHICLES ON ROAD BEGINNING 4 FT FROM DER, 236 FT LEFT OF CENTERLINE, UP TO 17 FT AGL/722 FT MSL. POLES AND TREES BEGINNING 973 FT FROM DER, 681 FT RIGHT OF CENTERLINE, UP TO 30 FT AGL/746 FT MSL. LIGHT POLES BEGINNING 2468 FT FROM DER, 1138 FT RIGHT OF CENTERLINE, UP TO 47 FT AGL/787 FT MSL. BUILDING 1.5 NM FROM DER, 2768 FT RIGHT OF CENTERLINE, 256 FT AGL/970 FT MSL.

NOTE: RWY 35, VEHICLES ON ROAD AND TREES BEGINNING ABEAM DER, 294 FT LEFT OF CENTERLINE, UP TO 29 FT AGL/705 FT MSL. TERRAIN, FENCES, VEHICLES ON ROAD, AND POLES BEGINNING 20 FT FROM DER, 229 FT RIGHT OF CENTERLINE, UP TO 17 FT AGL/697 FT MSL. TERRAIN, DAM, FENCES, AND VEHICLES ON ROAD BEGINNING 979 FT FROM DER, 1 FT RIGHT OF CENTERLINE, UP TO 17 FT AGL/720 FT MSL. SIGN AND POLE BEGINNING 1531 FT FROM DER, 282 FT LEFT OF CENTERLINE, UP TO 62 FT AGL/755 FT MSL. TRANSMISSION TOWER 6006 FT FROM DER, 1294 FT LEFT OF CENTERLINE, 99 FT AGL/821 FT MSL. TRANSMISSION TOWER 1.0 NM FROM DER, 1957 FT LEFT OF CENTERLINE, 98 FT AGL/826 FT MSL.

FORT WORTH SPINKS

NOTE: RWY 17R, TREE 4909 FT FROM DER, 1556 FT LEFT OF CENTERLINE, 60 FT AGL/830 FT MSL.

ARLINGTON MUNI

NOTE: RWY 16, REILS BEGINNING 80 FT FROM DER, 126 FT LEFT OF CENTERLINE, UP TO 15 FT AGL/601 FT MSL. REILS BEGINNING 77 FT FROM DER, 126 FT RIGHT OF CENTERLINE, UP TO 19 FT AGL/603 FT MSL. TREES 593 FT FROM DER, 479 FT RIGHT OF CENTERLINE, UP TO 26 FT AGL/614 FT MSL. TRANSMISSION TOWER 3596 FT FROM DER, 1433 FT LEFT OF CENTERLINE, 112 FT AGL/702 FT MSL.

NOTE: RWY 34, TREES BEGINNING 228 FT FROM DER, 403 FT LEFT OF CENTERLINE, UP TO 35 FT AGL/654 FT MSL. TREES BEGINNING 1090 FT FROM DER, 439 FT RIGHT OF CENTERLINE, UP TO 61 FT AGL/670 FT MSL. TREES 1525 FT FROM DER, 339 FT LEFT OF CENTERLINE, UP TO 72 FT AGL/681 FT MSL.

DENTON MUNI

NOTE: RWY 18, VEHICLES ON ROAD BEGINNING 36 FT FROM DER, 274 FT LEFT OF CENTERLINE, UP TO 10 FT AGL/636 FT MSL. TREES BEGINNING 8 FT FROM DER, 381 FT RIGHT OF CENTERLINE, UP TO 27 FT AGL/636 FT MSL.

NOTE: RWY 36, TREES BEGINNING 88 FT FROM DER, 218 FT RIGHT OF CENTERLINE, UP TO 17 FT AGL/646 FT MSL. TREES 123 FT FROM DER, 217 FT LEFT OF CENTERLINE, UP TO 22 FT AGL/652 FT MSL. TREES BEGINNING 574 FT FROM DER, 517 FT RIGHT OF CENTERLINE, UP TO 43 FT AGL/682 FT MSL. TREES BEGINNING 864 FT FROM DER, 497 FT LEFT OF CENTERLINE, UP TO 43 FT AGL/672 FT MSL.

GRAND PRAIRIE MUNI

NOTE: RWY 17, ANTENNA, TOWER, VEHICLES ON ROAD, SIGN, POLE, AND TREES BEGINNING 190 FT FROM DER, 410 FT RIGHT OF CENTERLINE, UP TO 37 FT AGL/620 FT MSL.

LANCASTER RGNL

NOTE: RWY 31, TREES 888 FT FROM DER, 637 FT RIGHT OF CENTERLINE, UP TO 35 FT AGL/536 FT MSL. TREES BEGINNING 1133 FT FROM DER, 479 FT LEFT OF CENTERLINE, UP TO 45 FT AGL/541 FT MSL. TRANSMISSION TOWER 1.0 NM FROM DER, 1685 FT RIGHT OF CENTERLINE, 127 FT AGL/661 FT MSL.

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MESQUITE METRO

NOTE: RWY 17, FENCE AND TREES BEGINNING ABEAM DER, 362 FT LEFT OF CENTERLINE, UP TO 5 FT AGL/447 FT MSL. SIGN, VEHICLES ON ROAD, AND TREES BEGINNING 254 FT FROM DER, 453 FT LEFT OF CENTERLINE, UP TO 49 FT AGL/478 FT MSL.

NOTE: RWY 35, TREES BEGINNING 45 FT FROM DER, 389 FT RIGHT OF CENTERLINE, UP TO 29 FT AGL/452 FT MSL. POLE 814 FT FROM DER, 288 FT RIGHT OF CENTERLINE, 27 FT AGL/467 FT MSL. BUILDING, POLE, AND TREES BEGINNING 53 FT FROM DER, 497 FT LEFT OF CENTERLINE, UP TO 41 FT AGL/483 FT MSL.

CLEBURNE RGNL

NOTE: RWY 15, MULTIPLE POLES BEGINNING 952 FT FROM DER, 425 FT RIGHT OF CENTERLINE, UP TO 30 FT AGL/883 FT MSL. TREE 441 FT FROM DER, 501 FT RIGHT OF CENTERLINE, 55 FT AGL/868 FT MSL. POLE 1137 FT FROM DER, 742 FT LEFT OF CENTERLINE, 35 FT AGL/875 FT MSL.

NOTE: RWY 33, MULTIPLE TREES BEGINNING 602 FT FROM DER, 300 FT LEFT OF CENTERLINE, UP TO 55 FT AGL/873 FT MSL. WELL DRILLING RIG 3268 FT FROM DER, 123 FT LEFT OF CENTERLINE, 174 FT AGL/1043 FT MSL. WELL DRILLING RIG 1.2 NM FROM DER, 615 FT LEFT OF CENTERLINE, 104 FT AGL/976 FT MSL. TRANSMISSION POLE 1817 FT FROM DER, 183 FT LEFT OF CENTERLINE, 80 FT AGL/900 FT MSL.

DECATUR MUNI

NOTE: RWY 17, TREES AND POLES BEGINNING 120 FT FROM DER, 372 FT LEFT OF CENTERLINE, UP TO 51 FT AGL/1071 FT MSL. TERRAIN AND TREES BEGINNING 327 FT FROM DER, 452 FT RIGHT OF CENTERLINE, UP TO 18 FT AGL/1067 FT MSL. POLES 766 FT FROM DER, 45 FT RIGHT OF CENTERLINE, UP TO 33 FT AGL/1065 FT MSL. POLES 2287 FT FROM DER, 662 FT LEFT OF CENTERLINE, UP TO 54 FT AGL/1095 FT MSL. STACKS AND BUILDINGS BEGINNING 2495 FT FROM DER, 786 FT RIGHT OF CENTERLINE, UP TO 62 FT AGL/1112 FT MSL. TOWER 5149 FT FROM DER, 895 FT RIGHT OF CENTERLINE, 117 FT AGL/1173 FT MSL.

NOTE: RWY 35, TREES BEGINNING 378 FT FROM DER, 276 FT RIGHT OF CENTERLINE, UP TO 31 FT AGL/1050 FT MSL.

ENNIS MUNI

NOTE: RWY 15, VEHICLE ON ROAD 362 FT FROM DER, 561 FT RIGHT OF CENTERLINE, 15 FT AGL/494 FT MSL. TREES BEGINNING 870 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/579 FT MSL.

NOTE: RWY 33, VEHICLES ON ROAD BEGINNING 423 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/534 FT MSL. TREES BEGINNING 40 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/609 FT MSL.

BOURLAND FIELD

NOTE: RWY 17, TREES BEGINNING 9 FT FROM DER, 87 FT RIGHT OF CENTERLINE, UP TO 60 FT AGL/886 FT MSL. TREES BEGINNING 17 FT FROM DER, 113 FT LEFT OF CENTERLINE, UP TO 57 FT AGL/886 FT MSL. TREES 188 FT FROM DER, 28 FT LEFT OF CENTERLINE, UP TO 15 FT AGL/844 FT MSL. TERRAIN, POLE, VEHICLES ON ROAD, AND TREES BEGINNING 680 FT FROM DER, 15 FT RIGHT OF CENTERLINE, UP TO 38 FT AGL/988 FT MSL. TERRAIN, VEHICLES ON ROAD, AND TREES BEGINNING 871 FT FROM DER, 10 FT LEFT OF CENTERLINE, UP TO 47 FT AGL/987 FT MSL. TREES 2723 FT FROM DER, 533 FT RIGHT OF CENTERLINE, UP TO 32 FT AGL/1011 FT MSL. TRANSMISSION TOWER 1.4 NM FROM DER, 2471 FT RIGHT OF CENTERLINE, 123 FT AGL/1123 FT MSL. TRANSMISSION TOWER 1.5 NM FROM DER, 2849 FT RIGHT OF CENTERLINE, 93 FT AGL/1092 FT MSL.

NOTE: RWY 35, TERRAIN, FENCES, VEHICLES IN PARKING LOT, VEHICLES ON ROAD, SIGNS, POLES, AND TREES BEGINNING 22 FT FROM DER, 30 FT LEFT OF CENTERLINE, UP TO 26 FT AGL/935 FT MSL. TERRAIN, FENCES, VEHICLES ON ROAD, POLES, TREES, AND SIGNS BEGINNING 165 FT FROM DER, 42 FT RIGHT OF CENTERLINE, UP TO 42 FT AGL/925 FT MSL. TERRAIN, VEHICLES IN PARKING LOT, VEHICLES ON ROAD, AND TREES BEGINNING 1013 FT FROM DER, 29 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/956 FT MSL. TERRAIN, VEHICLES IN PARKING LOT, VEHICLES ON ROAD, AND TREES BEGINNING 2606 FT FROM DER, 328 FT RIGHT OF CENTERLINE, UP TO 16 FT AGL/995 FT MSL. TERRAIN, VEHICLES IN PARKING LOT, VEHICLES ON ROAD, AND TREES BEGINNING 2433 FT FROM DER, 663 FT LEFT OF CENTERLINE, UP TO 17 FT AGL/1006 FT MSL.

MID-WAY RGNL

NOTE: RWY 18, VEHICLES ON ROAD, CATENARIES, AND POLES BEGINNING 159 FT FROM DER, 465 FT RIGHT OF CENTERLINE, UP TO 39 FT AGL/712 FT MSL. TREES BEGINNING 956 FT FROM DER, 594 FT LEFT OF CENTERLINE, UP TO 71 FT AGL/722 FT MSL.

NOTE: RWY 36, TREES BEGINNING 6 FT FROM DER, 334 FT LEFT OF CENTERLINE, UP TO 34 FT AGL/753 FT MSL. TREES BEGINNING 82 FT FROM DER, 251 FT RIGHT OF CENTERLINE, UP TO 40 FT AGL/759 FT MSL. CATENARIES AND TREES BEGINNING 1067 FT FROM DER, 629 FT LEFT OF CENTERLINE, UP TO 37 FT AGL/765 FT MSL.

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

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 Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

RALPH M HALL/ROCKWALL MUNI

NOTE: RWY 17, VEHICLES ON ROAD BEGINNING 19 FT FROM DER, ON CENTERLINE AND LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/584 FT MSL. TREES BEGINNING 128 FT FROM DER, 354 FT LEFT OF CENTERLINE, UP TO 30 FT AGL/599 FT MSL. TREES BEGINNING 135 FT FROM DER, 205 FT RIGHT OF CENTERLINE, UP TO 30 FT AGL/589 FT MSL. TREES BEGINNING 810 FT FROM DER, ON CENTERLINE AND LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/679 FT MSL.

NOTE: RWY 35, TRANSMISSION LINE AND TRANSMISSION TOWERS BEGINNING 362 FT FROM DER, ON CENTERLINE AND LEFT AND RIGHT OF CENTERLINE, UP TO 91 FT AGL/607 FT MSL.

PARKER COUNTY

NOTE: RWY 17, TREES BEGINNING 430 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 35 FT AGL/1016 FT MSL. HOUSES BEGINNING 952 FT FROM DER, 76 FT LEFT OF CENTERLINE, UP TO 30 FT AGL/1012 FT MSL. UTILITY POLES BEGINNING 1958 FT FROM DER, 185 FT RIGHT OF CENTERLINE, UP TO 55 FT AGL/1037 FT MSL.

NOTE: RWY 35, TREES BEGINNING 25 FT FROM DER, 176 FT LEFT OF CENTERLINE, UP TO 35 FT AGL/1014 FT MSL. VEHICLES ON ROAD 105 FT FROM DER, ACROSS CENTERLINE, 17 FT AGL/1007 FT MSL. SIGN AND POLE 193 FT FROM DER, 295 FT RIGHT OF CENTERLINE, 30 FT AGL/1008 FT MSL.

CONTROLLING OBSTACLES:**ADDISON**

RWY 15: 850 FT MSL BUILDING 325629.00N/0964925.00W. 975 FT MSL BUILDING 325540.81N/0964919.57W. 973 FT MSL BUILDING 325536.93N/0964906.47W.

DALLAS EXECUTIVE

RWY 17: 1027 FT MSL TOWER 323817.80N/0965154.09W. 2549 FT MSL TOWER 323502.67N/0965748.75W.

RWY 13, 35: 2549 FT MSL TOWER 323502.67N/0965748.75W.

RWY 31: 2449 FT MSL TOWER 323506.00N/0965842.00W.

FORT WORTH ALLIANCE

RWY 16L: 954 FT MSL TANK 325641.21N/0971909.98W.

RWY 16R: 954 FT MSL TANK 325641.21N/0971909.98W. 1002 FT MSL TOWER 325653.00N/0971932.00W.

FORT WORTH MEACHAM INTL

RWY 9: 877 FT MSL ELEVATOR 324911.00N/0971946.00W. 1743 FT MSL TOWER 324501.00N/0971608.00W.

RWY 16, 17: 1743 FT MSL TOWER 324501.00N/0971608.00W.

RWY 34: 970 FT MSL BUILDING 325123.18N/0972128.11W.

RWY 35: 821 FT MSL TRANSMISSION TOWER 325026.45N/0972224.41W. 826 FT MSL TRANSMISSION TOWER 325026.78N/0972232.32W.

FORT WORTH SPINKS

RWY 17R: 1772 FT MSL TOWER 323212.00N/0972446.86W

ARLINGTON MUNI

RWY 16, 34: 2549 FT MSL TOWER 323502.67N/0965748.75W.

GRAND PRAIRIE MUNI

RWY 17: 2549 FT MSL TOWER 323502.67N/0965748.75W.

LANCASTER RGNL

RWY 31: 661 FT MSL TRANSMISSION TOWER 323601.76N/0964358.15W. 2549 FT MSL TOWER 323502.67N/0965748.75W.

3
CHECKED

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

CLEBURNE RGNL

RWY 33: 976 FT MSL WELL DRILLING RIG 322211.95N/0972629.30W. 1043 FT MSL WELL DRILLING RIG 322243.27N/0972649.63W.

DECATUR MUNI

RWY 17, 35: 2859 FT MSL TOWER 332312.00N/0973358.00W.

BOURLAND FIELD

RWY 17: 1011 FT MSL TREES 323407.39N/0973524.72W. 1123 FT MSL TRANSMISSION TOWER 323306.16N/0973536.73W. 1092 TRANSMISSION TOWER 323258.36N/0973539.81W.
1275 FT MSL TOWER 323156.00N/0973623.00W.

MID-WAY RGNL

RWY 18: 2449 FT MSL TOWER 323235.00N/0965733.00W.

RWY 36: 2549 FT MSL TOWER 323502.67N/0965748.75W.

PARKER COUNTY

RWY 35: 1418 FT MSL TOWER 324648.00N/0974155.00W.

LOST COMMUNICATIONS PROCEDURES:**ADDITIONAL FLIGHT DATA:**

REFERENCE MAG VAR: KADS 5E EPOCH YEAR: 2000. DME/DME ASSESSMENT: SAT (RNP 2.0)

CHART: MEA/MOCA FROM BOTCH TO SWABR, 8400/2500.

PILOT NAVIGATION AREA:

7 NM ARC CENTERED ON BOTCH (IF), CW

FROM: POINT A (BEARING 223 DEGREES TO BOTCH)

TO: POINT B (BEARING 313 DEGREES TO BOTCH)

MINIMUM ALTITUDE – 7000

QUALITY
3
CHECKED

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

AIRPORTS SERVED:

ADDISON
DALLAS EXECUTIVE
COLLIN COUNTY RGNL AT MC KINNEY
FORT WORTH ALLIANCE
FORT WORTH MEACHAM INTL
FORT WORTH SPINKS
FORT WORTH NAS JRB/CARSWELL FIELD
ARLINGTON MUNI
DENTON MUNI
GRAND PRAIRIE MUNI
LANCASTER RGNL
MESQUITE METRO
CLEBURNE RGNL
DECATUR MUNI
ENNIS MUNI
BOURLAND FIELD
MID-WAY RGNL
RALPH M HALL/ROCKWALL MUNI
PARKER COUNTY

DALLAS, TX
DALLAS, TX
DALLAS, TX
FORT WORTH, TX
FORT WORTH, TX
FORT WORTH, TX
FORT WORTH, TX
ARLINGTON, TX
DENTON, TX
GRAND PRAIRIE, TX
LANCASTER, TX
MESQUITE, TX
CLEBURNE, TX
DECATUR, TX
ENNIS, TX
FORT WORTH, TX
MIDLOTHIAN/WAXAHACHIE, TX
ROCKWALL, TX
WEATHERFORD, TX

COMMUNICATIONS:

ATIS: ADS, RBD, AFW, FTW, FWS, NFW. CLNC DEL: ADS, RBD, TKI, AFW, FTW, NFW, GKY, DTO.
GND CON: ADS, RBD, TKI, AFW, FTW, FWS, NFW, GKY, DTO, GPM. TOWER: ADS, RBD, TKI, AFW, FTW, FWS, NFW, GKY, DTO, GPM.
CTAF: ADS, RBD, TKI, FWS, GKY, DTO GPM, LNC, HQZ, 50F, CPT, F41, F46, JWY, LUD, WEA. DEP CON: ALL AIRPORTS.

FIXES AND/OR NAVAIDS:

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

REMARKS:

A 764 FT SECONDARY AREA ROC REDUCTION WAS APPLIED TO THE MOCA CONTROLLING OBSTACLE FOR THE TYGGR TO DBLSS SEGMENT OF THE DYREK TRANSITION.

CHANGES:

ORIGINAL.

07/24/2014: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 07/16/2014.

1. REMOVED TURBOJET ONLY NOTE.
2. ADDED NOTE ALIAN TRANSITION ATC ASSIGNED ONLY.

REASONS:

ATC REQUEST.



DEPARTURE (DATA RECORD)

DP Name		Number		DP Computer Code		Superseded Number		Dated	Effective Date
SWABR		ONE		SWABR1.SWABR		NONE			18 SEP 2014
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
BOTCH	324900.68N/0972949.93W	Y	-	IF	-	-			
SWABR	324918.85N/0973738.25W	Y	FB	TF	272.67	6.58			
SWABR	324918.85N/0973738.25W	Y	-	IF	-	-			SWABR1.ALIAN
RBBIT	324040.95N/0974402.40W	Y	FB	TF	212.11	10.17			
FUMED	324059.54N/0981332.78W	Y	FB	TF	270.84	24.91			
ALIAN	324114.02N/0991323.24W	Y	FB	TF	270.54	50.51			
SWABR	324918.85N/0973738.25W	Y	-	IF	-	-			SWABR1.BRHMA
ROOOO	324641.66N/0974402.22W	Y	FB	TF	244.17	5.99			
RUFFS	325336.50N/0981343.40W	Y	FB	TF	285.56	25.95			
KATZZ	331203.68N/0993543.82W	Y	FB	TF	285.33	71.35			
BRHMA	333117.03N/1010235.41W	Y	FB	TF	285.17	75.24			
SWABR	324918.85N/0973738.25W	Y	-	IF	-	-			SWABR1.CIKAN
RBBIT	324040.95N/0974402.40W	Y	FB	TF	212.11	10.17			
LYNDE	323821.57N/0981329.77W	Y	FB	TF	264.81	24.98			
WSTEX	323242.98N/0991953.04W	Y	FB	TF	264.56	56.37			
CIKAN	322900.00N/1001900.00W	Y	FB	TF	266.02	50.13			
SWABR	324918.85N/0973738.25W	Y	-	IF	-	-			SWABR1.DOSXX
RBBIT	324040.95N/0974402.40W	Y	FB	TF	212.11	10.17			
LYNDE	323821.57N/0981329.77W	Y	FB	TF	264.81	24.98			
WSTEX	323242.98N/0991953.04W	Y	FB	TF	264.56	56.37			
DOSXX	322338.17N/0995655.90W	Y	FB	TF	254.04	32.63			
SWABR	324918.85N/0973738.25W	Y	-	IF	-	-			SWABR1.DYREK
TYGGR	325322.14N/0974359.79W	Y	FB	TF	307.10	6.71			
DBLSS	330306.71N/0981350.16W	Y	FB	TF	291.31	26.92			
HRPER	332746.50N/0993100.93W	Y	FB	TF	291.18	69.24			
DYREK	333927.59N/1001318.11W	Y	FB	TF	288.46	37.21			

QUALITY
3

QUALITY
3
CHECKED

DEPARTURE (DATA RECORD)

DP Name		Number	DP Computer Code				Superseded Number		Dated	Effective Date
SWABR		ONE	SWABR1.SWABR				NONE			18 SEP 2014
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
SWABR	324918.85N/0973738.25W	Y	-	IF	-	-			SWABR1.HUDAD	
PGLET	325923.62N/0974359.79W	Y	FB	TF	332.01	11.40				
MUTEE	331031.45N/0981348.54W	Y	FB	TF	294.05	27.40				
HUDAD	333652.04N/0992555.62W	Y	FB	TF	293.86	65.86				

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLT	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLT	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW17	N323510.59	W0973529.65	N3235.177	W09735.494	
RW35	N323436.93	W0973523.66	N3234.616	W09735.394	
RUNWAY DATA					
	THRESHOLD				
RWY	ELEVATION	TCH			
RW17	00870	40			
RW35	00838	40			

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
	HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927
	KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730
	LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496
	MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809
	PGLT	N325923.62	W0974359.79	N3259.394	W09743.997
	RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040
	ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037
	RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723
	SWABR	N324918.85	W0973738.25	N3249.314	W09737.638
	TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997
	WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884
	RW15	N322005.68	W0963957.44	N3220.095	W09639.957
	RW33	N321930.55	W0963943.58	N3219.509	W09639.726
RUNWAY DATA					
	RWY	THRESHOLD ELEVATION	TCH		
	RW15	00500	35		
	RW33	00477	35		

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
	HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927
	KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730
	LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496
	MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809
	PGLET	N325923.62	W0974359.79	N3259.394	W09743.997
	RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040
	ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037
	RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723
	SWABR	N324918.85	W0973738.25	N3249.314	W09737.638
	TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997
	WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884
	RW17	N325602.07	W0962609.59	N3256.035	W09626.160
	RW35	N325536.44	W0962605.56	N3255.607	W09626.093
RUNWAY DATA					
	RWY	THRESHOLD ELEVATION	TCH		
	RW17	00565	40		
	RW35	00563	40		

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
	HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927
	KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730
	LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496
	MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809
	PGLET	N325923.62	W0974359.79	N3259.394	W09743.997
	RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040
	ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037
	RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723
	SWABR	N324918.85	W0973738.25	N3249.314	W09737.638
	TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997
	WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884
	RW15	N325831.14	W0965021.88	N3258.519	W09650.365
	RW33	N325740.53	W0964959.75	N3257.676	W09649.996
RUNWAY DATA					
	RWY	THRESHOLD ELEVATION	TCH		
	RW15	00634	52		
	RW33	00639	54		

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLT	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLT	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW16L	N325952.34	W0971911.93	N3259.872	W09719.199	
RW16R	N325946.44	W0971917.87	N3259.774	W09719.298	
RW34L	N325837.05	W0971903.67	N3258.618	W09719.061	
RW34R	N325832.30	W0971855.54	N3258.538	W09718.926	
RUNWAY DATA					
	RWY	THRESHOLD ELEVATION	TCH		
	RW16L	00715	58		
	RW16R	00714	75		
	RW34L	00668	75		
	RW34R	00664	58		

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
	HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927
	KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730
	LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496
	MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809
	PGLET	N325923.62	W0974359.79	N3259.394	W09743.997
	RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040
	ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037
	RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723
	SWABR	N324918.85	W0973738.25	N3249.314	W09737.638
	TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997
	WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884
	RW15	N322138.16	W0972612.51	N3221.636	W09726.209
	RW33	N322047.18	W0972549.70	N3220.786	W09725.828
RUNWAY DATA					
	RWY	THRESHOLD ELEVATION	TCH		
	RW15	00854	39		
	RW33	00845	40		

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLET	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW18	N331242.19	W0971151.84	N3312.703	W09711.864	
RW36	N331133.92	W0971153.35	N3311.565	W09711.889	
RUNWAY DATA					
	THRESHOLD				
RWY	ELEVATION	TCH			
RW18	00639	53			
RW36	00627	50			

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLT	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
	HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927
	KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730
	LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496
	MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809
	PGLET	N325923.62	W0974359.79	N3259.394	W09743.997
	RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040
	ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037
	RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723
	SWABR	N324918.85	W0973738.25	N3249.314	W09737.638
	TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997
	WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884
	RW09	N324907.71	W0972154.70	N3249.129	W09721.912
	RW16	N324948.64	W0972144.95	N3249.811	W09721.749
	RW17	N324929.42	W0972159.47	N3249.490	W09721.991
	RW27	N324901.47	W0972112.26	N3249.025	W09721.204
	RW34	N324835.16	W0972132.57	N3248.586	W09721.543
	RW35	N324850.21	W0972152.86	N3248.837	W09721.881
RUNWAY DATA	THRESHOLD				
	RWY	ELEVATION	TCH		
	RW09	00672	50		
	RW16	00710	56		
	RW17	00668	52		
	RW27	00681	38		
	RW34	00674	60		
	RW35	00667	40		

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLT	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLET	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW17R	N323421.05	W0971834.76	N3234.351	W09718.579	
RW35L	N323321.66	W0971834.89	N3233.361	W09718.582	
RUNWAY DATA					
	RWY	THRESHOLD ELEVATION	TCH		
	RW17R	00700	40		
	RW35L	00689	50		

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLET	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW16	N324019.36	W0970546.79	N3240.323	W09705.780	
RW34	N323920.51	W0970532.03	N3239.342	W09705.534	
RUNWAY DATA					
	THRESHOLD				
RWY	ELEVATION	TCH			
RW16	00628	42			
RW34	00597	57			

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
	HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927
	KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730
	LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496
	MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809
	PGLT	N325923.62	W0974359.79	N3259.394	W09743.997
	RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040
	ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037
	RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723
	SWABR	N324918.85	W0973738.25	N3249.314	W09737.638
	TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997
	WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884
	RW17	N324215.41	W0970248.76	N3242.257	W09702.813
	RW35	N324135.82	W0970249.04	N3241.597	W09702.817
RUNWAY DATA					
	RWY	THRESHOLD ELEVATION	TCH		
	RW17	00582	26		
	RW35	00573	37		

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLT	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLT	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW17	N324518.74	W0963148.97	N3245.312	W09631.816	
RW35	N324405.83	W0963150.30	N3244.097	W09631.838	
RUNWAY DATA					
	THRESHOLD				
RWY	ELEVATION	TCH			
RW17	00446	56			
RW35	00442	44			

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLT	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW18	N322801.94	W0965442.46	N3228.032	W09654.708	
RW36	N322657.77	W0965447.73	N3226.963	W09654.796	
RUNWAY DATA					
	THRESHOLD				
RWY	ELEVATION	TCH			
RW18	00727	40			
RW36	00686	40			

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
	HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927
	KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730
	LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496
	MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809
	PGLET	N325923.62	W0974359.79	N3259.394	W09743.997
	RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040
	ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037
	RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723
	SWABR	N324918.85	W0973738.25	N3249.314	W09737.638
	TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997
	WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884
	RW13	N323504.13	W0964327.27	N3235.069	W09643.455
	RW31	N323414.62	W0964238.75	N3234.244	W09642.646
RUNWAY DATA					
	RWY	THRESHOLD ELEVATION	TCH		
	RW13	00501	45		
	RW31	00475	50		

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLT	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLT	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW17	N331535.86	W0973453.01	N3315.598	W09734.884	
RW35	N331454.67	W0973446.51	N3314.911	W09734.775	
RUNWAY DATA					
	THRESHOLD				
RWY	ELEVATION	TCH			
RW17	01041	45			
RW35	01037	45			

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLT	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809
PGLT	N325923.62	W0974359.79	N3259.394	W09743.997
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884
RW17	N324708.43	W0972628.88	N3247.141	W09726.481
RW35	N324509.71	W0972630.16	N3245.162	W09726.503

RUNWAY DATA

RWY	THRESHOLD	TCH
	ELEVATION	
RW17	00621	63
RW35	00650	59

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

SUSAP	KRBDK4DSWABR16CIKAN	020RBBITK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16CIKAN	030LYNDEK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16CIKAN	040WSTEXK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16CIKAN	050CIKANK4EA0EE	010TF	
SUSAP	KRBDK4DSWABR16DOSXX	010SWABRK4EA0E	IF	18000
SUSAP	KRBDK4DSWABR16DOSXX	020RBBITK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16DOSXX	030LYNDEK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16DOSXX	040WSTEXK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16DOSXX	050DOSXXK4EA0EE	010TF	
SUSAP	KRBDK4DSWABR16DYREK	010SWABRK4EA0E	IF	18000
SUSAP	KRBDK4DSWABR16DYREK	020TYGGRK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16DYREK	030DBLSSK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16DYREK	040HRPERK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16DYREK	050DYREKK4EA0EE	010TF	
SUSAP	KRBDK4DSWABR16HUDAD	010SWABRK4EA0E	IF	18000
SUSAP	KRBDK4DSWABR16HUDAD	020PGLETK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16HUDAD	030MUTEEK4EA0E	010TF	
SUSAP	KRBDK4DSWABR16HUDAD	040HUDADK4EA0EE	010TF	

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KRBDK4GRW13	0064511291	N32411436W096523515-0100										
SUSAP	KRBDK4GRW17	0038001741	N32410888W096520045+0200										
SUSAP	KRBDK4GRW31	0064513091	N32402916W096514186+0100										
SUSAP	KRBDK4GRW35	0038003541	N32403128W096520055-0200										

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLT	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW13	N324114.36	W0965235.15	N3241.239	W09652.586	
RW17	N324108.88	W0965200.45	N3241.148	W09652.008	
RW31	N324029.16	W0965141.86	N3240.486	W09651.698	
RW35	N324031.28	W0965200.55	N3240.521	W09652.009	
RUNWAY DATA					
RWY	THRESHOLD ELEVATION	TCH			
RW13	00655	50			
RW17	00651	43			
RW31	00646	52			
RW35	00659	45			

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC PACKET - 424-18 - SID

1	2	3	4	5	6	7	8	9	0	1	2	3
WP	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012											
SUSAEAENRT	ALIAN K40	W	H	N32411402W099132324			E0050	NAR	ALIAN			
SUSAEAENRT	BOTCH K40	W		N32490068W097294993			E0040	NAR	BOTCH			
SUSAEAENRT	BRHMA K40	W	H	N33311703W101023541			E0061	NAR	BRHMA			
SUSAEAENRT	CIKAN K40	W	H	N32290000W100190000			E0056	NAR	CIKAN			
SUSAEAENRT	DBLSS K40	W	H	N33030671W098135016			E0045	NAR	DBLSS			
SUSAEAENRT	DOSXX K40	W	H	N32233817W099565590			E0054	NAR	DOSXX			
SUSAEAENRT	DYREK K40	W	H	N33392759W100131811			E0056	NAR	DYREK			
SUSAEAENRT	FUMED K40	W	H	N32405954W098133278			E0045	NAR	FUMED			
SUSAEAENRT	HRPER K40	W	H	N33274650W099310093			E0052	NAR	HRPER			
SUSAEAENRT	HUDAD K40	W	H	N33365204W099255562			E0052	NAR	HUDAD			
SUSAEAENRT	KATZZ K40	W	H	N33120368W099354382			E0053	NAR	KATZZ			
SUSAEAENRT	LYNDE K40	W	H	N32382157W098132977			E0045	NAR	LYNDE			
SUSAEAENRT	MUTEE K40	W	H	N33103145W098134854			E0045	NAR	MUTEE			
SUSAEAENRT	PGLT K40	W		N32592362W097435979			E0042	NAR	PGLT			
SUSAEAENRT	RBBIT K40	W		N32404095W097440240			E0042	NAR	RBBIT			
SUSAEAENRT	ROOOO K40	W		N32464166W097440222			E0042	NAR	ROOOO			
SUSAEAENRT	RUFFS K40	W	H	N32533650W098134340			E0045	NAR	RUFFS			
SUSAEAENRT	SWABR K40	W		N32491885W097373825			E0041	NAR	SWABR			
SUSAEAENRT	TYGGR K40	W		N32532214W097435979			E0042	NAR	TYGGR			
SUSAEAENRT	WSTEX K40	W	H	N32324298W099195304			E0051	NAR	WSTEX			

1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012											
SUSAP	KTKIK4ATKI	0	070YHN33103744W096351956E003000589			1800018000C	MNAR	COLLIN COUNTY RGNL AT MC KINNE				

1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012											
SUSAP	KTKIK4DSWABR15ALL	010BOTCHK4EA0E	IF						18000			
SUSAP	KTKIK4DSWABR15ALL	020SWABRK4EA0EE	010TF									
SUSAP	KTKIK4DSWABR16ALIAN	010SWABRK4EA0E	IF						18000			
SUSAP	KTKIK4DSWABR16ALIAN	020RBBITK4EA0E	010TF									
SUSAP	KTKIK4DSWABR16ALIAN	030FUMEDK4EA0E	010TF									
SUSAP	KTKIK4DSWABR16ALIAN	040ALIANK4EA0EE	010TF									
SUSAP	KTKIK4DSWABR16BRHMA	010SWABRK4EA0E	IF						18000			
SUSAP	KTKIK4DSWABR16BRHMA	020ROOOOK4EA0E	010TF									
SUSAP	KTKIK4DSWABR16BRHMA	030RUFFSK4EA0E	010TF									
SUSAP	KTKIK4DSWABR16BRHMA	040KATZZK4EA0E	010TF									
SUSAP	KTKIK4DSWABR16BRHMA	050BRHMAK4EA0EE	010TF									
SUSAP	KTKIK4DSWABR16CIKAN	010SWABRK4EA0E	IF						18000			

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

SUSAP	CTKIK4DSWABR16CIKAN	020RBBITK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16CIKAN	030LYNDEK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16CIKAN	040WSTEXK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16CIKAN	050CIKANK4EA0EE	010TF	
SUSAP	CTKIK4DSWABR16DOSXX	010SWABRK4EA0E	IF	18000
SUSAP	CTKIK4DSWABR16DOSXX	020RBBITK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16DOSXX	030LYNDEK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16DOSXX	040WSTEXK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16DOSXX	050DOSXXK4EA0EE	010TF	
SUSAP	CTKIK4DSWABR16DYREK	010SWABRK4EA0E	IF	18000
SUSAP	CTKIK4DSWABR16DYREK	020TYGGRK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16DYREK	030DBLSSK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16DYREK	040HRPERK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16DYREK	050DYREKK4EA0EE	010TF	
SUSAP	CTKIK4DSWABR16HUDAD	010SWABRK4EA0E	IF	18000
SUSAP	CTKIK4DSWABR16HUDAD	020PGLETK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16HUDAD	030MUTEEK4EA0E	010TF	
SUSAP	CTKIK4DSWABR16HUDAD	040HUDADK4EA0EE	010TF	

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	CTKIK4GRW18	0070021791	N33111205W096351804+0200	+01499005760000531501IEFE1									
SUSAP	CTKIK4GRW36	0070023591	N33100282W096352108-0200	+0153900589000050150R									

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLET	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW18	N331112.05	W0963518.04	N3311.201	W09635.301	
RW36	N331002.82	W0963521.08	N3310.047	W09635.351	
RUNWAY DATA					
	THRESHOLD				
RWY	ELEVATION	TCH			
RW18	00576	53			
RW36	00589	50			

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	BOTCH	010		IF		FB					
	ALL	SWABR	020		TF		FB	1.0				
	ALIAN	SWABR	010		IF		FB					
	ALIAN	RBBIT	020		TF		FB	1.0				
	ALIAN	FUMED	030		TF		FB	1.0				
	ALIAN	ALIAN	040		TF		FB	1.0				
	BRHMA	SWABR	010		IF		FB					
	BRHMA	ROOOO	020		TF		FB	1.0				
	BRHMA	RUFFS	030		TF		FB	1.0				
	BRHMA	KATZZ	040		TF		FB	1.0				
	BRHMA	BRHMA	050		TF		FB	1.0				
	CIKAN	SWABR	010		IF		FB					
	CIKAN	RBBIT	020		TF		FB	1.0				
	CIKAN	LYNDE	030		TF		FB	1.0				
	CIKAN	WSTEX	040		TF		FB	1.0				
	CIKAN	CIKAN	050		TF		FB	1.0				
	DOSXX	SWABR	010		IF		FB					
	DOSXX	RBBIT	020		TF		FB	1.0				
	DOSXX	LYNDE	030		TF		FB	1.0				
	DOSXX	WSTEX	040		TF		FB	1.0				
	DOSXX	DOSXX	050		TF		FB	1.0				
	DYREK	SWABR	010		IF		FB					
	DYREK	TYGGR	020		TF		FB	1.0				
	DYREK	DBLSS	030		TF		FB	1.0				
	DYREK	HRPER	040		TF		FB	1.0				
	DYREK	DYREK	050		TF		FB	1.0				
	HUDAD	SWABR	010		IF		FB					
	HUDAD	PGLET	020		TF		FB	1.0				
	HUDAD	MUTEE	030		TF		FB	1.0				
	HUDAD	HUDAD	040		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ALIAN	N324114.02	W0991323.24	N3241.234	W09913.387
	BOTCH	N324900.68	W0972949.93	N3249.011	W09729.832
	BRHMA	N333117.03	W1010235.41	N3331.284	W10102.590
	CIKAN	N322900.00	W1001900.00	N3229.000	W10019.000
	DBLSS	N330306.71	W0981350.16	N3303.112	W09813.836
	DOSXX	N322338.17	W0995655.90	N3223.636	W09956.932
	DYREK	N333927.59	W1001318.11	N3339.460	W10013.302
	FUMED	N324059.54	W0981332.78	N3240.992	W09813.546
	HRPER	N332746.50	W0993100.93	N3327.775	W09931.016

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SWABR	ONE	SWABR1.SWABR	NONE		18 SEP 2014
HUDAD	N333652.04	W0992555.62	N3336.867	W09925.927	
KATZZ	N331203.68	W0993543.82	N3312.061	W09935.730	
LYNDE	N323821.57	W0981329.77	N3238.360	W09813.496	
MUTEE	N331031.45	W0981348.54	N3310.524	W09813.809	
PGLT	N325923.62	W0974359.79	N3259.394	W09743.997	
RBBIT	N324040.95	W0974402.40	N3240.683	W09744.040	
ROOOO	N324641.66	W0974402.22	N3246.694	W09744.037	
RUFFS	N325336.50	W0981343.40	N3253.608	W09813.723	
SWABR	N324918.85	W0973738.25	N3249.314	W09737.638	
TYGGR	N325322.14	W0974359.79	N3253.369	W09743.997	
WSTEX	N323242.98	W0991953.04	N3232.716	W09919.884	
RW17	N324458.76	W0974056.73	N3244.979	W09740.946	
RW35	N324432.33	W0974056.94	N3244.539	W09740.949	
RUNWAY DATA					
	THRESHOLD				
RWY	ELEVATION	TCH			
RW17	00988	50			
RW35	00983	50			