

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.
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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	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 SALVE, THEN ON TRACK 087.99 TO KUSSO, 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
BDDAY	KUOSS1.BDDAY	KUSSO	THHOR	141.97	9.69	10500	1900	
		THHOR	JJANE	089.41	25.16	15500	2000	
		JJANE	MRSSH	089.68	54.11	FL180	2600	
		MRSSH	BDDAY	112.66	34.60	FL180	1900	
BSKAT	KUOSS1.BSKAT	KUSSO	ZERLU	023.07	11.24	10800	2100	
		ZERLU	SWDIA	062.12	27.10	16200	2100	
		SWDIA	ZACHH	062.45	86.08	FL180	2100	
		ZACHH	BSKAT	055.11	39.63	FL180	1900	
FORCK	KUOSS1.FORCK	KUSSO	HANUH	106.92	5.69	9700	1900	
		HANUH	LYING	077.90	25.18	14700	2000	
		LYING	FORCK	078.17	79.75	FL180	2100	
LOOSE	KUOSS1.LOOSE	KUSSO	TRRCH	048.69	6.54	9900	2000	
		TRRCH	JAYXX	063.90	26.72	15200	2000	
		JAYXX	TRYTN	064.09	84.64	FL180	2000	
		TRYTN	LOOSE	065.34	62.41	FL180	2400	
ZALEA	KUOSS1.ZALEA	KUSSO	THHOR	141.97	9.69	10500	1900	
		THHOR	JJANE	089.41	25.16	15500	2000	
		JJANE	MRSSH	089.68	54.11	FL180	2600	
		MRSSH	ZALEA	103.35	69.61	FL180	2100	



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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 LEEAG DEPARTURE WHEN DFW IS ON NORTH FLOW DEPARTING RWY 35/36.

NOTE: FOR USE BY TURBOJETS REQUESTING FL180 AND ABOVE.

NOTE: TURBOJETS REQUESTING 17000 AND BELOW EXPECT GARLAND DEPARTURE.

NOTE: PROPS FILE AND EXPECT WYLIE OR HUBBARD DEPARTURE.

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

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.

QUALITY
3

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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.

QUALITY
3
CHECKED

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PARKER COUNTY
RWY 17, 35, STANDARD.

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.

3
 PREPARED

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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
KUSSO	ONE	KUSSO1.KUSSO	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
KUSSO	ONE	KUSSO1.KUSSO	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 SALVE TO KUSSO, 8500/2100.

PILOT NAVIGATION AREA:

7 NM ARC CENTERED ON SALVE (IF), CW

FROM: POINT A (BEARING 043 DEGREES TO SALVE)

TO: POINT B (BEARING 133 DEGREES TO SALVE)

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
KUSSO	ONE	KUSSO1.KUSSO	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
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

REMARKS:

CHANGES:

ORIGINAL.

REASONS:

ATC REQUEST.

3
Checked

DEPARTURE (DATA RECORD)

DP Name		Number	DP Computer Code		Superseded Number		Dated	Effective Date	
KUSSO		ONE	KUOSSO1.KUSSO		NONE			18 SEP 2014	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
SALVE	325020.94N/0963509.57W	Y	-	IF	-	-			
KUSSO	324957.10N/0962616.23W	Y	FB	TF	092.99	7.50			
KUSSO	324957.10N/0962616.23W	Y	-	IF	-	-			KUSSO1.BDDAY
THHOR	324148.38N/0962000.56W	Y	FB	TF	146.97	9.69			
JJANE	323948.54N/0955017.67W	Y	FB	TF	094.41	25.16			
MRSSH	323507.07N/0944627.83W	Y	FB	TF	094.68	54.11			
BDDAY	321856.11N/0941018.17W	Y	FB	TF	117.66	34.60			
KUSSO	324957.10N/0962616.23W	Y	-	IF	-	-			KUSSO1.BSKAT
ZERLU	325953.11N/0961958.89W	Y	FB	TF	028.07	11.24			
SWDIA	331022.97N/0955014.24W	Y	FB	TF	067.12	27.10			
ZACHH	334250.88N/0941456.02W	Y	FB	TF	067.45	86.08			
BSKAT	340230.74N/0933335.42W	Y	FB	TF	060.11	39.63			
KUSSO	324957.10N/0962616.23W	Y	-	IF	-	-			KUSSO1.FORCK
HANUH	324749.14N/0962000.18W	Y	FB	TF	111.92	5.69			
LYING	325052.67N/0955020.65W	Y	FB	TF	082.90	25.18			
FORCK	325947.52N/0941611.34W	Y	FB	TF	083.17	79.75			
KUSSO	324957.10N/0962616.23W	Y	-	IF	-	-			KUSSO1.LOOSE
TRRCH	325349.81N/0962000.56W	Y	FB	TF	053.69	6.54			
JAYXX	330324.50N/0955021.30W	Y	FB	TF	068.90	26.72			
TRYTN	333304.70N/0941544.53W	Y	FB	TF	069.09	84.64			
LOOSE	335346.88N/0930508.38W	Y	FB	TF	070.34	62.41			
KUSSO	324957.10N/0962616.23W	Y	-	IF	-	-			KUSSO1.ZALEA
THHOR	324148.38N/0962000.56W	Y	FB	TF	146.97	9.69			
JJANE	323948.54N/0955017.67W	Y	FB	TF	094.41	25.16			
MRSSH	323507.07N/0944627.83W	Y	FB	TF	094.68	54.11			
ZALEA	321245.50N/0932835.29W	Y	FB	TF	108.35	69.61			

QUALITY

QUALITY
CHECKED

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

ARINC PACKET - 424-18 - SID

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAEANRT	BDDAY K40	W	H	N32185611W094101817			E0020	NAR	BDDAY			
	SUSAEANRT	BSKAT K40	W	H	N34023074W093333542			E0015	NAR	BSKAT			
	SUSAEANRT	FORCK K40	W	H	N32594752W094161134			E0020	NAR	FORCK			
	SUSAEANRT	HANUH K40	W		N32474914W096200018			E0033	NAR	HANUH			
	SUSAEANRT	JAYXX K40	W	H	N33032450W095502130			E0030	NAR	JAYXX			
	SUSAEANRT	JJANE K40	W	H	N32394854W095501767			E0030	NAR	JJANE			
	SUSAEANRT	KUSSO K40	W		N32495710W096261623			E0034	NAR	KUSSO			
	SUSAEANRT	LOOSE K40	W	H	N33534688W093050838			E0012	NAR	LOOSE			
	SUSAEANRT	LYING K40	W	H	N32505267W095502065			E0030	NAR	LYING			
	SUSAEANRT	MRSSH K40	W	H	N32350707W094462783			E0024	NAR	MRSSH			
	SUSAEANRT	SALVE K40	W		N32502094W096350957			E0035	NAR	SALVE			
	SUSAEANRT	SWDIA K40	W	H	N33102297W095501424			E0030	NAR	SWDIA			
	SUSAEANRT	THHOR K40	W		N32414838W096200056			E0033	NAR	THHOR			
	SUSAEANRT	TRRCH K40	W		N32534981W096200056			E0033	NAR	TRRCH			
	SUSAEANRT	TRYTN K40	W	H	N33330470W094154453			E0020	NAR	TRYTN			
	SUSAEANRT	ZACHH K40	W	H	N33425088W094145602			E0020	NAR	ZACHH			
	SUSAEANRT	ZALEA K40	W	H	N32124550W093283529			E0016	NAR	ZALEA			
	SUSAEANRT	ZERLU K40	W		N32595311W096195889			E0033	NAR	ZERLU			

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP 50F K4A50F	0	040YHN32345460W097352680E006000873				1800018000C	MNAR		BOURLAND FIELD			

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP 50F K4DKUSSO15ALL	010SALVEK4EA0E	IF							18000			
	SUSAP 50F K4DKUSSO15ALL	020KUSSOK4EA0EE	010TF										
	SUSAP 50F K4DKUSSO16BDDAY	010KUSSOK4EA0E	IF							18000			
	SUSAP 50F K4DKUSSO16BDDAY	020THHORK4EA0E	010TF										
	SUSAP 50F K4DKUSSO16BDDAY	030JJANEK4EA0E	010TF										
	SUSAP 50F K4DKUSSO16BDDAY	040MRSSHK4EA0E	010TF										
	SUSAP 50F K4DKUSSO16BDDAY	050BDDAYK4EA0EE	010TF										
	SUSAP 50F K4DKUSSO16BSKAT	010KUSSOK4EA0E	IF							18000			
	SUSAP 50F K4DKUSSO16BSKAT	020ZERLUK4EA0E	010TF										
	SUSAP 50F K4DKUSSO16BSKAT	030SWDIAK4EA0E	010TF										
	SUSAP 50F K4DKUSSO16BSKAT	040ZACHHK4EA0E	010TF										
	SUSAP 50F K4DKUSSO16BSKAT	050BSKATK4EA0EE	010TF										
	SUSAP 50F K4DKUSSO16FORCK	010KUSSOK4EA0E	IF							18000			
	SUSAP 50F K4DKUSSO16FORCK	020HANUHK4EA0E	010TF										

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP 50F K4DKUSSO16FORCK 030LYINGK4EA0E 010TF
 SUSAP 50F K4DKUSSO16FORCK 040FORCKK4EA0EE 010TF
 SUSAP 50F K4DKUSSO16LOOSE 010KUSSOK4EA0E IF 18000
 SUSAP 50F K4DKUSSO16LOOSE 020TRRCHK4EA0E 010TF
 SUSAP 50F K4DKUSSO16LOOSE 030JAYXXK4EA0E 010TF
 SUSAP 50F K4DKUSSO16LOOSE 040TRYTNK4EA0E 010TF
 SUSAP 50F K4DKUSSO16LOOSE 050LOOSEK4EA0EE 010TF
 SUSAP 50F K4DKUSSO16ZALEA 010KUSSOK4EA0E IF 18000
 SUSAP 50F K4DKUSSO16ZALEA 020THHORK4EA0E 010TF
 SUSAP 50F K4DKUSSO16ZALEA 030JJANEK4EA0E 010TF
 SUSAP 50F K4DKUSSO16ZALEA 040MRSSHK4EA0E 010TF
 SUSAP 50F K4DKUSSO16ZALEA 050ZALEAK4EA0EE 010TF

RUNWAY 1 2 3 4 5 6 7 8 9 0 1 2 3
 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP 50F K4GRW17 0040491654 N32351059W097352965-0900 +0237000870039240060R
 SUSAP 50F K4GRW35 0040493454 N32343693W097352366+0900 +0227000838021540060R

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	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
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

ARINC PACKET - 424-18 - SID

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAEAEENRT	BDDAY K40	W	H	N32185611W094101817			E0020	NAR	BDDAY			
	SUSAEAEENRT	BSKAT K40	W	H	N34023074W093333542			E0015	NAR	BSKAT			
	SUSAEAEENRT	FORCK K40	W	H	N32594752W094161134			E0020	NAR	FORCK			
	SUSAEAEENRT	HANUH K40	W		N32474914W096200018			E0033	NAR	HANUH			
	SUSAEAEENRT	JAYXX K40	W	H	N33032450W095502130			E0030	NAR	JAYXX			
	SUSAEAEENRT	JJANE K40	W	H	N32394854W095501767			E0030	NAR	JJANE			
	SUSAEAEENRT	KUSSO K40	W		N32495710W096261623			E0034	NAR	KUSSO			
	SUSAEAEENRT	LOOSE K40	W	H	N33534688W093050838			E0012	NAR	LOOSE			
	SUSAEAEENRT	LYING K40	W	H	N32505267W095502065			E0030	NAR	LYING			
	SUSAEAEENRT	MRSSH K40	W	H	N32350707W094462783			E0024	NAR	MRSSH			
	SUSAEAEENRT	SALVE K40	W		N32502094W096350957			E0035	NAR	SALVE			
	SUSAEAEENRT	SWDIA K40	W	H	N33102297W095501424			E0030	NAR	SWDIA			
	SUSAEAEENRT	THHOR K40	W		N32414838W096200056			E0033	NAR	THHOR			
	SUSAEAEENRT	TRRCH K40	W		N32534981W096200056			E0033	NAR	TRRCH			
	SUSAEAEENRT	TRYTN K40	W	H	N33330470W094154453			E0020	NAR	TRYTN			
	SUSAEAEENRT	ZACHH K40	W	H	N33425088W094145602			E0020	NAR	ZACHH			
	SUSAEAEENRT	ZALEA K40	W	H	N32124550W093283529			E0016	NAR	ZALEA			
	SUSAEAEENRT	ZERLU K40	W		N32595311W096195889			E0033	NAR	ZERLU			

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP KADSK4AADS	0	072YHN32580680W096501120E005000645				1800018000C	MNAR	ADDISON				

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP KADSK4DKUSSO15ALL	010SALVEK4EA0E	IF							18000			
	SUSAP KADSK4DKUSSO15ALL	020KUSSOK4EA0EE	010TF										
	SUSAP KADSK4DKUSSO16BDDAY	010KUSSOK4EA0E	IF							18000			
	SUSAP KADSK4DKUSSO16BDDAY	020THHORK4EA0E	010TF										
	SUSAP KADSK4DKUSSO16BDDAY	030JJANEK4EA0E	010TF										
	SUSAP KADSK4DKUSSO16BDDAY	040MRSSHK4EA0E	010TF										
	SUSAP KADSK4DKUSSO16BDDAY	050BDDAYK4EA0EE	010TF										
	SUSAP KADSK4DKUSSO16BSKAT	010KUSSOK4EA0E	IF							18000			
	SUSAP KADSK4DKUSSO16BSKAT	020ZERLUK4EA0E	010TF										
	SUSAP KADSK4DKUSSO16BSKAT	030SWDIAK4EA0E	010TF										
	SUSAP KADSK4DKUSSO16BSKAT	040ZACHHK4EA0E	010TF										
	SUSAP KADSK4DKUSSO16BSKAT	050BSKATK4EA0EE	010TF										
	SUSAP KADSK4DKUSSO16FORCK	010KUSSOK4EA0E	IF							18000			
	SUSAP KADSK4DKUSSO16FORCK	020HANUHK4EA0E	010TF										

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP	KADSK4DKUSSO16FORCK	030LYINGK4EA0E	010TF	
SUSAP	KADSK4DKUSSO16FORCK	040FORCKK4EA0EE	010TF	
SUSAP	KADSK4DKUSSO16LOOSE	010KUSSOK4EA0E	IF	18000
SUSAP	KADSK4DKUSSO16LOOSE	020TRRCHK4EA0E	010TF	
SUSAP	KADSK4DKUSSO16LOOSE	030JAYXXK4EA0E	010TF	
SUSAP	KADSK4DKUSSO16LOOSE	040TRYTNK4EA0E	010TF	
SUSAP	KADSK4DKUSSO16LOOSE	050LOOSEK4EA0EE	010TF	
SUSAP	KADSK4DKUSSO16ZALEA	010KUSSOK4EA0E	IF	18000
SUSAP	KADSK4DKUSSO16ZALEA	020THHORK4EA0E	010TF	
SUSAP	KADSK4DKUSSO16ZALEA	030JJANEK4EA0E	010TF	
SUSAP	KADSK4DKUSSO16ZALEA	040MRSSHK4EA0E	010TF	
SUSAP	KADSK4DKUSSO16ZALEA	050ZALEAK4EA0EE	010TF	

[illegible]

SUSAP	KADSK4GRW15	0072031548	N32583114W096502188+0000	+0166500634097952100IADS1
SUSAP	KADSK4GRW33	0072033348	N32574053W096495975+0000	+0168200639077254100IITBQ1

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	RW15	N325831.14	W0965021.88	N3258.519	W09650.365
	RW33	N325740.53	W0964959.75	N3257.676	W09649.996
RUNWAY DATA	THRESHOLD				
	RWY	ELEVATION	TCH		
	RW15	00634	52		
	RW33	00639	54		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP	KAFWK4DKUSSO16FORCK	030LYINGK4EA0E	010TF	
SUSAP	KAFWK4DKUSSO16FORCK	040FORCKK4EA0EE	010TF	
SUSAP	KAFWK4DKUSSO16LOOSE	010KUSSOK4EA0E	IF	18000
SUSAP	KAFWK4DKUSSO16LOOSE	020TRRCHK4EA0E	010TF	
SUSAP	KAFWK4DKUSSO16LOOSE	030JAYXXK4EA0E	010TF	
SUSAP	KAFWK4DKUSSO16LOOSE	040TRYTNK4EA0E	010TF	
SUSAP	KAFWK4DKUSSO16LOOSE	050LOOSEK4EA0EE	010TF	
SUSAP	KAFWK4DKUSSO16ZALEA	010KUSSOK4EA0E	IF	18000
SUSAP	KAFWK4DKUSSO16ZALEA	020THHORK4EA0E	010TF	
SUSAP	KAFWK4DKUSSO16ZALEA	030JJANEK4EA0E	010TF	
SUSAP	KAFWK4DKUSSO16ZALEA	040MRSSHK4EA0E	010TF	
SUSAP	KAFWK4DKUSSO16ZALEA	050ZALEAK4EA0EE	010TF	

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KAFWK4GRW16L	0096001662	N32595234W097191193-0600	+0190300715139058150IIUPE3									
SUSAP	KAFWK4GRW16R	0082201662	N32594644W097191787-0600	+0189800714050175150V									
SUSAP	KAFWK4GRW34L	0082203462	N32583705W097190367+0600	+0176000668060175150V									
SUSAP	KAFWK4GRW34R	0096003462	N32583230W097185554+0600	+0174800664000058150IIJVB1									

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
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

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

[illegible][illegible][illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP	KCPTK4DKUSSO16FORCK	030LYINGK4EA0E	010TF	
SUSAP	KCPTK4DKUSSO16FORCK	040FORCKK4EA0EE	010TF	
SUSAP	KCPTK4DKUSSO16LOOSE	010KUSSOK4EA0E	IF	18000
SUSAP	KCPTK4DKUSSO16LOOSE	020TRRCHK4EA0E	010TF	
SUSAP	KCPTK4DKUSSO16LOOSE	030JAYXXXK4EA0E	010TF	
SUSAP	KCPTK4DKUSSO16LOOSE	040TRYTNK4EA0E	010TF	
SUSAP	KCPTK4DKUSSO16LOOSE	050LOOSEK4EA0EE	010TF	
SUSAP	KCPTK4DKUSSO16ZALEA	010KUSSOK4EA0E	IF	18000
SUSAP	KCPTK4DKUSSO16ZALEA	020THHORK4EA0E	010TF	
SUSAP	KCPTK4DKUSSO16ZALEA	030JJANEK4EA0E	010TF	
SUSAP	KCPTK4DKUSSO16ZALEA	040MRSSHK4EA0E	010TF	
SUSAP	KCPTK4DKUSSO16ZALEA	050ZALEAK4EA0EE	010TF	

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

SUSAP	KCPTK4GRW15	0056971532	N32213816W097261251-0200	+0232600854018539100RICPT0
SUSAP	KCPTK4GRW33	0056973332	N32204718W097254970+0200	+0229900845000040100R

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	RW15	N322138.16	W0972612.51	N3221.636	W09726.209
	RW33	N322047.18	W0972549.70	N3220.786	W09725.828
RUNWAY DATA	THRESHOLD				
	RWY	ELEVATION	TCH		
	RW15	00854	39		
	RW33	00845	40		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP	KDTOK4DKUSSO16FORCK	030LYINGK4EA0E	010TF	
SUSAP	KDTOK4DKUSSO16FORCK	040FORCKK4EA0EE	010TF	
SUSAP	KDTOK4DKUSSO16LOOSE	010KUSSOK4EA0E	IF	18000
SUSAP	KDTOK4DKUSSO16LOOSE	020TRRCHK4EA0E	010TF	
SUSAP	KDTOK4DKUSSO16LOOSE	030JAYXXK4EA0E	010TF	
SUSAP	KDTOK4DKUSSO16LOOSE	040TRYTNK4EA0E	010TF	
SUSAP	KDTOK4DKUSSO16LOOSE	050LOOSEK4EA0EE	010TF	
SUSAP	KDTOK4DKUSSO16ZALEA	010KUSSOK4EA0E	IF	18000
SUSAP	KDTOK4DKUSSO16ZALEA	020THHORK4EA0E	010TF	
SUSAP	KDTOK4DKUSSO16ZALEA	030JJANEK4EA0E	010TF	
SUSAP	KDTOK4DKUSSO16ZALEA	040MRSSHK4EA0E	010TF	
SUSAP	KDTOK4DKUSSO16ZALEA	050ZALEAK4EA0EE	010TF	

[illegible]

SUSAP KDTOK4GRW18	0070021771	N33124219W097115184-0200	+0168100639000053150IIDT01
SUSAP KDTOK4GRW36	0070023571	N33113392W097115335+0200	+0164200627010050150R

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
TRCH	N325349.81	W0962000.56	N3253.830	W09620.009	
TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742	
ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934	
ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588	
ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982	
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			

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

[illegible]

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

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DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	RW15	N322005.68	W0963957.44	N3220.095	W09639.957
	RW33	N321930.55	W0963943.58	N3219.509	W09639.726
RUNWAY DATA	THRESHOLD				
	RWY	ELEVATION	TCH		
	RW15	00500	35		
	RW33	00477	35		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

[illegible]

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	RW17	N325602.07	W0962609.59	N3256.035	W09626.160
	RW35	N325536.44	W0962605.56	N3255.607	W09626.093
RUNWAY DATA	THRESHOLD				
	RWY	ELEVATION	TCH		
	RW17	00565	40		
	RW35	00563	40		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

[illegible]

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP	KFTWK4DKUSSO16FORCK	030LYINGK4EA0E	010TF
SUSAP	KFTWK4DKUSSO16FORCK	040FORCKK4EA0E	010TF
SUSAP	KFTWK4DKUSSO16LOOSE	010KUSSOK4EA0E	IF
SUSAP	KFTWK4DKUSSO16LOOSE	020TRCHK4EA0E	010TF
SUSAP	KFTWK4DKUSSO16LOOSE	030JAYXXX4EA0E	010TF
SUSAP	KFTWK4DKUSSO16LOOSE	040TRYTNK4EA0E	010TF
SUSAP	KFTWK4DKUSSO16LOOSE	050LOOSEK4EA0E	010TF
SUSAP	KFTWK4DKUSSO16ZALEA	010KUSSOK4EA0E	IF
SUSAP	KFTWK4DKUSSO16ZALEA	020THHORK4EA0E	010TF
SUSAP	KFTWK4DKUSSO16ZALEA	030JJANEK4EA0E	010TF
SUSAP	KFTWK4DKUSSO16ZALEA	040MRSSHK4EA0E	010TF
SUSAP	KFTWK4DKUSSO16ZALEA	050ZALEAK4EA0E	010TF

18000

18000

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SUSAP	KFTWK4GRW09	00367770919	N32490771W097215470+0200	+0177100672000050100D
SUSAP	KFTWK4GRW16	0075021639	N32494864W097214495-0500	+01886007100000561501IFTW1
SUSAP	KFTWK4GRW17	0040051639	N32492942W097215947+0000	+0175800668000052075V
SUSAP	KFTWK4GRW27	00367772719	N32490147W097211226-0200	+0179600681000038100V
SUSAP	KFTWK4GRW34	0075023439	N32483516W097213257+0500	+01775006740000601501IUXT1
SUSAP	KFTWK4GRW35	0040053439	N32485021W097215286+0000	+0175500667000040075V

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	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		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP	KFWSK4DKUSSO16FORCK	030LYINGK4EA0E	010TF	
SUSAP	KFWSK4DKUSSO16FORCK	040FORCKK4EA0EE	010TF	
SUSAP	KFWSK4DKUSSO16LOOSE	010KUSSOK4EA0E	IF	18000
SUSAP	KFWSK4DKUSSO16LOOSE	020TRRCHK4EA0E	010TF	
SUSAP	KFWSK4DKUSSO16LOOSE	030JAYXXK4EA0E	010TF	
SUSAP	KFWSK4DKUSSO16LOOSE	040TRYTNK4EA0E	010TF	
SUSAP	KFWSK4DKUSSO16LOOSE	050LOOSEK4EA0EE	010TF	
SUSAP	KFWSK4DKUSSO16ZALEA	010KUSSOK4EA0E	IF	18000
SUSAP	KFWSK4DKUSSO16ZALEA	020THHORK4EA0E	010TF	
SUSAP	KFWSK4DKUSSO16ZALEA	030JJANEK4EA0E	010TF	
SUSAP	KFWSK4DKUSSO16ZALEA	040MRSSHK4EA0E	010TF	
SUSAP	KFWSK4DKUSSO16ZALEA	050ZALEAK4EA0EE	010TF	

[illegible]

SUSAP KFWSK4GRW17R	0060021731	N32342105W097183476-0200	+0185900700000040100R
SUSAP KFWSK4GRW35L	0060023531	N32332166W097183489-0200	+0182500689000050100I1JZW1

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	RW17R	N323421.05	W0971834.76	N3234.351	W09718.579
	RW35L	N323321.66	W0971834.89	N3233.361	W09718.582
RUNWAY DATA	THRESHOLD				
	RWY	ELEVATION	TCH		
	RW17R	00700	40		
	RW35L	00689	50		

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

ARINC PACKET - 424-18 - SID

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DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP	KGKYK4DKUSSO16FORCK	030LYINGK4EA0E	010TF
SUSAP	KGKYK4DKUSSO16FORCK	040FORCKK4EA0EE	010TF
SUSAP	KGKYK4DKUSSO16LOOSE	010KUSSOK4EA0E	IF
SUSAP	KGKYK4DKUSSO16LOOSE	020TRCHK4EA0E	010TF
SUSAP	KGKYK4DKUSSO16LOOSE	030JAYXXK4EA0E	010TF
SUSAP	KGKYK4DKUSSO16LOOSE	040TRYTNK4EA0E	010TF
SUSAP	KGKYK4DKUSSO16LOOSE	050LOOSEK4EA0EE	010TF
SUSAP	KGKYK4DKUSSO16ZALEA	010KUSSOK4EA0E	IF
SUSAP	KGKYK4DKUSSO16ZALEA	020THHORK4EA0E	010TF
SUSAP	KGKYK4DKUSSO16ZALEA	030JJANEK4EA0E	010TF
SUSAP	KGKYK4DKUSSO16ZALEA	040MRSSHK4EA0E	010TF
SUSAP	KGKYK4DKUSSO16ZALEA	050ZALEAK4EA0EE	010TF

18000

[illegible]

SUSAP KGKYK4GRW16	0060801620	N32401936W097054679-0500	+0164200628000042100V
SUSAP KGKYK4GRW34	0060803420	N32392051W097053203+0500	+0154700597000057100IIGKY1

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	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		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

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DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP	KGPMK4DKUSSO16FORCK	030LYINGK4EA0E	010TF	
SUSAP	KGPMK4DKUSSO16FORCK	040FORCKK4EA0EE	010TF	
SUSAP	KGPMK4DKUSSO16LOOSE	010KUSSOK4EA0E	IF	18000
SUSAP	KGPMK4DKUSSO16LOOSE	020TRRCHK4EA0E	010TF	
SUSAP	KGPMK4DKUSSO16LOOSE	030JAYXXK4EA0E	010TF	
SUSAP	KGPMK4DKUSSO16LOOSE	040TRYTNK4EA0E	010TF	
SUSAP	KGPMK4DKUSSO16LOOSE	050LOOSEK4EA0EE	010TF	
SUSAP	KGPMK4DKUSSO16ZALEA	010KUSSOK4EA0E	IF	18000
SUSAP	KGPMK4DKUSSO16ZALEA	020THHORK4EA0E	010TF	
SUSAP	KGPMK4DKUSSO16ZALEA	030JJANEK4EA0E	010TF	
SUSAP	KGPMK4DKUSSO16ZALEA	040MRSSHK4EA0E	010TF	
SUSAP	KGPMK4DKUSSO16ZALEA	050ZALEAK4EA0EE	010TF	

[illegible]

SUSAP	KGPMK4GRW17	0040011743	N32421541W097024876-0200	+0150100582000026075V
SUSAP	KGPMK4GRW35	0040013543	N32413582W097024904+0200	+0147400573000037075R

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	RW17	N324215.41	W0970248.76	N3242.257	W09702.813
	RW35	N324135.82	W0970249.04	N3241.597	W09702.817
RUNWAY DATA	THRESHOLD				
	RWY	ELEVATION	TCH		
	RW17	00582	26		
	RW35	00573	37		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

18000

SUSAP KHQZK4GRW17	0073701749	N32451874W096314897-0100	+0110400446000056100IIHQZ1
SUSAP KHQZK4GRW35	0073703549	N32440583W096315030+0100	+0109100442000044100R

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	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		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

[illegible][illegible][illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	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		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

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DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP KLNCK4DKUSSO16FORCK 030LYINGK4EA0E 010TF
 SUSAP KLNCK4DKUSSO16FORCK 040FORCKK4EA0EE 010TF
 SUSAP KLNCK4DKUSSO16LOOSE 010KUSSOK4EA0E IF
 SUSAP KLNCK4DKUSSO16LOOSE 020TRRCHK4EA0E 010TF
 SUSAP KLNCK4DKUSSO16LOOSE 030JAYXXXK4EA0E 010TF
 SUSAP KLNCK4DKUSSO16LOOSE 040TRYTNK4EA0E 010TF
 SUSAP KLNCK4DKUSSO16LOOSE 050LOOSEK4EA0EE 010TF
 SUSAP KLNCK4DKUSSO16ZALEA 010KUSSOK4EA0E IF
 SUSAP KLNCK4DKUSSO16ZALEA 020THHORK4EA0E 010TF
 SUSAP KLNCK4DKUSSO16ZALEA 030JJANEK4EA0E 010TF
 SUSAP KLNCK4DKUSSO16ZALEA 040MRSSHK4EA0E 010TF
 SUSAP KLNCK4DKUSSO16ZALEA 050ZALEAK4EA0EE 010TF

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RUNWAY 1 2 3 4 5 6 7 8 9 0 1 2 3
 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KLNCK4GRW13 0065021343 N32350413W096432727-0400 +0126400501000045100V
 SUSAP KLNCK4GRW31 0065023143 N32341462W096423875+0400 +0118600475000050100R

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	RW13	N323504.13	W0964327.27	N3235.069	W09643.455
	RW31	N323414.62	W0964238.75	N3234.244	W09642.646
RUNWAY DATA	THRESHOLD				
	RWY	ELEVATION	TCH		
	RW13	00501	45		
	RW31	00475	50		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

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DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP KLUDK4DKUSSO16FORCK 030LYINGK4EA0E 010TF
 SUSAP KLUDK4DKUSSO16FORCK 040FORCKK4EA0EE 010TF
 SUSAP KLUDK4DKUSSO16LOOSE 010KUSSOK4EA0E IF
 SUSAP KLUDK4DKUSSO16LOOSE 020TRRCHK4EA0E 010TF
 SUSAP KLUDK4DKUSSO16LOOSE 030JAYXXK4EA0E 010TF
 SUSAP KLUDK4DKUSSO16LOOSE 040TRYTNK4EA0E 010TF
 SUSAP KLUDK4DKUSSO16LOOSE 050LOOSEK4EA0EE 010TF
 SUSAP KLUDK4DKUSSO16ZALEA 010KUSSOK4EA0E IF
 SUSAP KLUDK4DKUSSO16ZALEA 020THHORK4EA0E 010TF
 SUSAP KLUDK4DKUSSO16ZALEA 030JJANEK4EA0E 010TF
 SUSAP KLUDK4DKUSSO16ZALEA 040MRSSHK4EA0E 010TF
 SUSAP KLUDK4DKUSSO16ZALEA 050ZALEAK4EA0EE 010TF

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RUNWAY 1 2 3 4 5 6 7 8 9 0 1 2 3
 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KLUDK4GRW17 0042001635 N33153586W097345301-0100 +0290001041000045060R
 SUSAP KLUDK4GRW35 0042003435 N33145467W097344651+0100 +0288701037000045060R

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	RW17	N331535.86	W0973453.01	N3315.598	W09734.884
	RW35	N331454.67	W0973446.51	N3314.911	W09734.775
RUNWAY DATA					
	RWY	THRESHOLD ELEVATION	TCH		
	RW17	01041	45		
	RW35	01037	45		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

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DEPARTURE (DATA RECORD)

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	RW17	N324708.43	W0972628.88	N3247.141	W09726.481
	RW35	N324509.71	W0972630.16	N3245.162	W09726.503
RUNWAY DATA	THRESHOLD				
	RWY	ELEVATION	TCH		
	RW17	00621	63		
	RW35	00650	59		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

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DEPARTURE (DATA RECORD)

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
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
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

ARINC PACKET - 424-18 - SID

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DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP KTKIK4DKUSSO16FORCK 030LYINGK4EA0E 010TF
 SUSAP KTKIK4DKUSSO16FORCK 040FORCKK4EA0EE 010TF
 SUSAP KTKIK4DKUSSO16LOOSE 010KUSSOK4EA0E IF
 SUSAP KTKIK4DKUSSO16LOOSE 020TRRCHK4EA0E 010TF
 SUSAP KTKIK4DKUSSO16LOOSE 030JAYXXK4EA0E 010TF
 SUSAP KTKIK4DKUSSO16LOOSE 040TRYTNK4EA0E 010TF
 SUSAP KTKIK4DKUSSO16LOOSE 050LOOSEK4EA0EE 010TF
 SUSAP KTKIK4DKUSSO16ZALEA 010KUSSOK4EA0E IF
 SUSAP KTKIK4DKUSSO16ZALEA 020THHORK4EA0E 010TF
 SUSAP KTKIK4DKUSSO16ZALEA 030JJANEK4EA0E 010TF
 SUSAP KTKIK4DKUSSO16ZALEA 040MRSSHK4EA0E 010TF
 SUSAP KTKIK4DKUSSO16ZALEA 050ZALEAK4EA0EE 010TF

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RUNWAY 1 2 3 4 5 6 7 8 9 0 1 2 3
 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KTKIK4GRW18 0070021791 N33111205W096351804+0200 +01499005760000531501IEFE1
 SUSAP KTKIK4GRW36 0070023591 N33100282W096352108-0200 +0153900589000050150R

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BDDAY	N321856.11	W0941018.17	N3218.935	W09410.303
	BSKAT	N340230.74	W0933335.42	N3402.512	W09333.590
	FORCK	N325947.52	W0941611.34	N3259.792	W09416.189
	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014
	TRRCH	N325349.81	W0962000.56	N3253.830	W09620.009
	TRYTN	N333304.70	W0941544.53	N3333.078	W09415.742
	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	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		

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	NONE		18 SEP 2014

SUSAP KWEAK4DKUSSO16FORCK 030LYINGK4EA0E 010TF
 SUSAP KWEAK4DKUSSO16FORCK 040FORCKK4EA0EE 010TF
 SUSAP KWEAK4DKUSSO16LOOSE 010KUSSOK4EA0E IF
 SUSAP KWEAK4DKUSSO16LOOSE 020TRRCHK4EA0E 010TF
 SUSAP KWEAK4DKUSSO16LOOSE 030JAYXXK4EA0E 010TF
 SUSAP KWEAK4DKUSSO16LOOSE 040TRYTNK4EA0E 010TF
 SUSAP KWEAK4DKUSSO16LOOSE 050LOOSEK4EA0EE 010TF
 SUSAP KWEAK4DKUSSO16ZALEA 010KUSSOK4EA0E IF
 SUSAP KWEAK4DKUSSO16ZALEA 020THHORK4EA0E 010TF
 SUSAP KWEAK4DKUSSO16ZALEA 030JJANEK4EA0E 010TF
 SUSAP KWEAK4DKUSSO16ZALEA 040MRSSHK4EA0E 010TF
 SUSAP KWEAK4DKUSSO16ZALEA 050ZALEAK4EA0EE 010TF

18000

18000

RUNWAY 1 2 3 4 5 6 7 8 9 0 1 2 3
 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KWEAK4GRW17 0028921754 N32445876W097405673-0200 +0272900988022050040D
 SUSAP KWEAK4GRW35 0028923554 N32443233W097405694+0200 +0271200983000050040D

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KUSSO RNAV	ONE	KUSSO1.KUSSO	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	SALVE	010		IF		FB					
	ALL	KUSSO	020		TF		FB	1.0				
	BDDAY	KUSSO	010		IF		FB					
	BDDAY	THHOR	020		TF		FB	1.0				
	BDDAY	JJANE	030		TF		FB	1.0				
	BDDAY	MRSSH	040		TF		FB	1.0				
	BDDAY	BDDAY	050		TF		FB	1.0				
	BSKAT	KUSSO	010		IF		FB					
	BSKAT	ZERLU	020		TF		FB	1.0				
	BSKAT	SWDIA	030		TF		FB	1.0				
	BSKAT	ZACHH	040		TF		FB	1.0				
	BSKAT	BSKAT	050		TF		FB	1.0				
	FORCK	KUSSO	010		IF		FB					
	FORCK	HANUH	020		TF		FB	1.0				
	FORCK	LYING	030		TF		FB	1.0				
	FORCK	FORCK	040		TF		FB	1.0				
	LOOSE	KUSSO	010		IF		FB					
	LOOSE	TRRCH	020		TF		FB	1.0				
	LOOSE	JAYXX	030		TF		FB	1.0				
	LOOSE	TRYTN	040		TF		FB	1.0				
	LOOSE	LOOSE	050		TF		FB	1.0				
	ZALEA	KUSSO	010		IF		FB					
	ZALEA	THHOR	020		TF		FB	1.0				
	ZALEA	JJANE	030		TF		FB	1.0				
	ZALEA	MRSSH	040		TF		FB	1.0				
	ZALEA	ZALEA	050		TF		FB	1.0				

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	HANUH	N324749.14	W0962000.18	N3247.819	W09620.003
	JAYXX	N330324.50	W0955021.30	N3303.408	W09550.355
	JJANE	N323948.54	W0955017.67	N3239.809	W09550.295
	KUSSO	N324957.10	W0962616.23	N3249.952	W09626.271
	LOOSE	N335346.88	W0930508.38	N3353.781	W09305.140
	LYING	N325052.67	W0955020.65	N3250.878	W09550.344
	MRSSH	N323507.07	W0944627.83	N3235.118	W09446.464
	SALVE	N325020.94	W0963509.57	N3250.349	W09635.160
	SWDIA	N331022.97	W0955014.24	N3310.383	W09550.237
	THHOR	N324148.38	W0962000.56	N3241.806	W09620.009

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	ZACHH	N334250.88	W0941456.02	N3342.848	W09414.934
	ZALEA	N321245.50	W0932835.29	N3212.758	W09328.588
	ZERLU	N325953.11	W0961958.89	N3259.885	W09619.982
	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		