

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
MEARZ	FOUR	MEARZ4.MEARZ	THREE	05 MAR 15	

TYPE: SID

DP ROUTE DESCRIPTION:

DEPARTING INDIANAPOLIS INTL:

TAKE-OFF RWY 5R (TURBOJETS ONLY- DME REQUIRED): CLIMB ON HEADING 049.55 TO I-OQV 0.3 DME, THEN ON ASSIGNED HEADING 050 OR 070. MAINTAIN 5000. THENCE...

TAKE-OFF RWY 23R (TURBOJETS ONLY- DME REQUIRED): CLIMB ON HEADING 229.56 TO I-UZK 2.6 DME, THEN ON ASSIGNED HEADING 230 OR 215. MAINTAIN 5000. THENCE...

TAKE-OFF RWY 23L (TURBOJETS ONLY- DME REQUIRED): CLIMB ON HEADING 229.57 TO I-FVJ 2.3 DME, THEN ON ASSIGNED HEADING 210, 230, OR 245. MAINTAIN 5000. THENCE...

TAKE-OFF ALL OTHER RWYS (TURBOJETS ONLY): CLIMB ON ASSIGNED HEADING. MAINTAIN 5000. THENCE...

TAKE-OFF ALL RWYS (PROPELLER ONLY): CLIMB ON ASSIGNED HEADING. MAINTAIN 3000. THENCE...

DEPARTING EAGLE CREEK AIRPARK: TAKEOFF RWY 3: CLIMB HEADING 030.53 TO 2100, THEN ON ASSIGNED HEADING TO ASSIGNED ALTITUDE. THENCE...

TAKEOFF RWY 21: CLIMB HEADING 270 TO 1600, THEN ON ASSIGNED HEADING TO ASSIGNED ALTITUDE. THENCE...

DEPARTING GREENWOOD MUNI: TAKEOFF RWY 1: CLIMB HEADING 009.65 TO 1500 BEFORE TURNING RIGHT. THEN ON ASSIGNED HEADING TO ASSIGNED ALTITUDE. THENCE...

DEPARTING INDIANAPOLIS METROPOLITAN: TAKEOFF RWY 33: CLIMB HEADING 328.58 TO 1400 BEFORE TURNING LEFT. THEN ON ASSIGNED HEADING TO ASSIGNED ALTITUDE. THENCE...

DEPARTING INDIANAPOLIS RGNL: TAKEOFF RWY 25: CLIMB HEADING 270.00 TO 2000 BEFORE TURNING LEFT. THEN ON ASSIGNED HEADING TO ASSIGNED ALTITUDE. THENCE...

DEPARTING ALL OTHER AUTHORIZED RUNWAYS / AIRPORTS: CLIMB ON ASSIGNED HEADING TO ASSIGNED ALTITUDE. THENCE.

...EXPECT RADAR VECTORS TO JOIN VHP R-013 TO MEARZ INT THEN VIA TRANSITION OR ASSIGNED ROUTE. EXPECT CLEARANCE TO REQUESTED ALTITUDE TEN MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
BOILER	MEARZ4.BVT	MEARZ INT	BVT VORTAC	312.83 (BVT R-133)	48.56	3000		
KOKOMO	MEARZ4.OKK	MEARZ INT	OKK VORTAC	019.90 (OKK R-200)	34.10	3000		
MARION	MEARZ4.MZZ	MEARZ INT	MZZ VOR/DME	047.19 (MZZ R-227)	41.71	3000		

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PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RADAR REQUIRED.

NOTE: SELECT APPROPRIATE LOCALIZER/DME FREQUENCY/CHANNEL PRIOR TO DEPARTURE.

NOTE: TURBOJETS ACCELERATE TO 250 KIAS UNTIL REACHING 10000, IF UNABLE ADVISE ATC.

NOTE: ASSIGNED TO AIRCRAFT WITH A REQUESTED ALTITUDE OF 11000 OR ABOVE.

TAKEOFF MINIMUMS:

INDIANAPOLIS INTL: RWY 5L, 5R, 14, 23L, 23R, 32 STANDARD.

EAGLE CREEK AIRPARK: RWY 3, 21 STANDARD.

INDIANAPOLIS EXECUTIVE: RWY 18, 36 STANDARD.

SHELBYVILLE MUNI: RWY 1, 19 STANDARD. RWY 9, 27 NA – ENVIRONMENTAL.

GREENWOOD MUNI: RWY 1 STANDARD. RWY 19, 300-1 OR STANDARD WITH MINIMUM CLIMB OF 484 FT PER NM TO 1200.

INDIANAPOLIS METROPOLITAN: RWY 15 NA – OBSTACLES. RWY 33 STANDARD.

INDIANAPOLIS RGNL: RWY 7, 25, 16 STANDARD. RWY 34, 300-1 OR STANDARD WITH MINIMUM CLIMB OF 347 FT PER NM TO 1100.

TAKEOFF OBSTACLES NOTES:

INDIANAPOLIS INTL: **NOTE: RWY 5L,** ROD ON OL MICROWAVE TOWER 5052 FT FROM DER, 140 FT RIGHT OF CENTERLINE, 129 FT AGL/923 FT MSL. TOWER 5073 FT FROM DER, 93 FT RIGHT OF CENTERLINE, 128 FT AGL/923 FT MSL. **NOTE: RWY 5R,** TOWER 3756 FT FROM DER, 1048 FT LEFT OF CENTERLINE, 111 FT AGL/901 FT MSL. ROD ON OL DOME 3765 FT FROM DER, 1076 FT LEFT OF CENTERLINE, 107 FT AGL/901 FT MSL. **NOTE: RWY 23R,** TREE 3295 FT FROM DER, 948 FT RIGHT OF CENTERLINE, 78 FT AGL/822 FT MSL. TREE 5159 FT FROM DER, 1144 FT RIGHT OF CENTERLINE, 101 FT AGL/870 FT MSL. **NOTE: RWY 32,** ANTENNA 2370 FT FROM DER, 755 FT RIGHT OF CENTERLINE, 70 FT AGL/849 FT MSL. TREE 2244 FT FROM DER, 707 FT RIGHT OF CENTERLINE, 66 FT AGL/845 FT MSL.

EAGLE CREEK AIRPARK: **NOTE: RWY 3:** POLE 507 FT FROM DER, 631 FT LEFT OF CENTERLINE, 38 FT AGL/860 FT MSL. BUILDING 859 FT FROM DER, 524 FT RIGHT OF CENTERLINE, 35 FT AGL/851 FT MSL. TREES BEGINNING 2015 FT FROM DER, 583 FT LEFT OF CENTERLINE, UP TO 87 FT AGL/904 FT MSL. **NOTE: RWY 21:** AIRPORT BEACON 10 FT FROM DER, 464 FT LEFT OF CENTERLINE, 54 FT AGL/867 FT MSL. POLE 167 FT FROM DER, 385 FT LEFT OF CENTERLINE, 33 FT AGL/848 FT MSL. VEHICLES ON ROAD 310 FT FROM DER, RIGHT AND LEFT OF CENTERLINE, UP TO 15 FT AGL/833 FT MSL. BUILDING 363 FT FROM DER, 258 FT LEFT OF CENTERLINE, 14 FT AGL/828 FT MSL. TREES BEGINNING 677 FT FROM DER, 267 FT RIGHT OF CENTERLINE, UP TO 89 FT AGL/901 FT MSL. POLES AND POWERLINES BEGINNING 699 FT FROM DER, 451 LEFT OF CENTERLINE, UP TO 38 FT AGL/849 FT MSL. TREES BEGINNING 1623 FT FROM DER, 57 FT LEFT OF CENTERLINE, UP TO 90 FT AGL/890 FT MSL.

INDIANAPOLIS EXECUTIVE: **NOTE: RWY 18,** TREE 1870 FT FROM DER, 524 FT LEFT OF CENTERLINE, 52 FT AGL/971 FT MSL. **NOTE: RWY 36,** POLES 1115 FT FROM DER, 321 FT LEFT OF CENTERLINE, 33 FT AGL/958 FT MSL. MULTIPLE TREES BEGINNING 1257 FT FROM DER, 320 FT RIGHT OF CENTERLINE, UP TO 80 FT AGL/999 FT MSL. MULTIPLE TREES BEGINNING 2266 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 126 FT AGL/1035 FT MSL.

4
CHECKED

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SHELBYVILLE MUNI: NOTE: RWY 1, TREES 1111 FT FROM DER, 753 FT RIGHT OF CENTERLINE, 69 FT AGL/869 FT MSL. NOTE: RWY 19, TREES 2180 FT FROM DER, 261 FT RIGHT OF CENTERLINE, 100 FT AGL/899 FT MSL. TREES 2696 FT FROM DER, 498 FT LEFT OF CENTERLINE, 100 FT AGL/899 FT MSL.

GREENWOOD MUNI: NOTE: RWY 1, POLES BEGINNING 425 FT FROM DER, 224 FT LEFT OF CENTERLINE, UP TO 46 FT AGL/864 FT MSL. BLDG 458 FT FROM DER, 409 FT RIGHT OF CENTERLINE, 40 FT AGL/858 FT MSL. VEHICLES ON ROAD 725 FT FROM DER, RIGHT AND LEFT OF CENTERLINE, UP TO 15 FT AGL/840 FT MSL. POLES AND POWERLINES BEGINNING 1162 FT FROM DER, 483 FT RIGHT OF CENTERLINE, UP TO 70 FT AGL/893 FT MSL. TREE 1174 FT FROM DER, 512 FT LEFT OF CENTERLINE, 46 FT AGL/864 FT MSL. TREES BEGINNING 1930 FT FROM DER, 393 FT LEFT OF CENTERLINE, UP TO 89 FT AGL/899 FT MSL. TREES BEGINNING 2463 FT FROM DER, 376 FT RIGHT OF CENTERLINE, UP TO 77 FT AGL/898 FT MSL. TREE 2965 FT FROM DER, 328 FT LEFT OF CENTERLINE, 89 FT AGL/896 FT MSL. NOTE: RWY 19, TREES BEGINNING 1068 FT FROM DER, 288 FT LEFT OF CENTERLINE, UP TO 58 FT AGL/914 FT MSL. TREES BEGINNING 1477 FT FROM DER, 379 FT RIGHT OF CENTERLINE, UP TO 98 FT AGL/923 FT MSL. TANK 4034 FT FROM DER, 71 FT RIGHT OF CENTERLINE, 120 FT AGL/985 FT MSL.

INDIANAPOLIS METROPOLITAN: NOTE: RWY 33, VEHICLES ON ROAD 367 FT FROM DER, CROSSING LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/799 FT MSL. TREES BEGINNING 682 FT FROM DER, 69 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/879 FT MSL. TREES BEGINNING 1805 FT FROM DER, 648 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/874 FT MSL.

INDIANAPOLIS RGNL: NOTE: RWY 7, AIRPLANE ON TAXIWAY, 177 FT FROM DER, 518 FT LEFT OF CENTERLINE, UP TO 17 FT AGL/871 FT MSL. TREES BEGINNING 4074 FT FROM DER, 434 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/969 FT MSL. TREES BEGINNING 4626 FT FROM DER, 837 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/979 FT MSL. NOTE: RWY 16, AIRPLANE ON TAXIWAY, 183 FT FROM DER, 479 FT RIGHT OF CENTERLINE, UP TO 17 FT AGL/871 FT MSL. POLE 234 FT FROM DER, 550 FT RIGHT OF CENTERLINE, 6 FT AGL/864 FT MSL. TREES BEGINNING 1634 FT FROM DER, 666 FT LEFT OF CENTERLINE, UP TO 78 FT AGL/929 FT MSL. NOTE: RWY 25, TREES BEGINNING 2347 FT FROM DER, 927 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/969 FT MSL. NOTE: RWY 34, TREES BEGINNING 1309 FT FROM DER, 7 FT LEFT OF CENTERLINE, UP TO 98 FT AGL/954 FT MSL. POLE 1587 FT FROM DER, 295 FT LEFT OF CENTERLINE, 41 FT AGL/900 FT MSL. TREES BEGINNING 3099 FT FROM DER, 1043 FT RIGHT OF CENTERLINE, UP TO 86 FT AGL/960 FT MSL. ANTENNAS AND TOWERS BEGINNING 3682 FT FROM DER, 1364 FT RIGHT OF CENTERLINE, UP TO 167 FT AGL/1022 FT MSL.

CONTROLLING OBSTACLES:

EAGLE CREEK AIRPARK: OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 3: 1866 FT MSL TOWER 395325.00N/0861220.00W.

GREENWOOD MUNI: RWY 19: 985 FT MSL TANK 393635.00N/0860529.00W
OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 1 – 1542 FT MSL TOWER 394006.00N/0860144.00W.

INDIANAPOLIS METROPOLITAN: OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 33 - 1864 FT MSL TOWER, 395543.00N/0861055.00W

INDIANAPOLIS RGNL: RWY 34: 1022 FT MSL TOWER 395153.00N/0855341.00W.
OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 25 - 1875 FT MSL TOWER 394603.00N/0860012.00W.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART R-3401A AND R-3401B; HEADING AND DISTANCE VHP VORTAC TO MEARZ INT (HEADING 013.01, DISTANCE 11.00).

CHART: ALL INDIANAPOLIS INTL RWYS.

INDIANAPOLIS INTL - CHART: TOP ALTITUDE: (JETS) 5000 / (PROPS) 3000.

EAGLE CREEK AIRPARK - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

INDIANAPOLIS EXECUTIVE - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

SHELBYVILLE MUNI - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

GREENWOOD MUNI - CHART: TOP ALTITUDE: ASSIGNED BY ATC.



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INDIANAPOLIS METROPOLITAN - CHART: TOP ALTITUDE: ASSIGNED BY ATC.
INDIANAPOLIS RGNL - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORTS SERVED:

INDIANAPOLIS INTL
EAGLE CREEK AIRPARK
INDIANAPOLIS EXECUTIVE
SHELBYVILLE MUNI
GREENWOOD MUNI
INDIANAPOLIS METROPOLITAN
INDIANAPOLIS RGNL

INDIANAPOLIS, IN
INDIANAPOLIS, IN
INDIANAPOLIS, IN
SHELBYVILLE, IN
INDIANAPOLIS, IN
INDIANAPOLIS, IN
INDIANAPOLIS, IN

COMMUNICATIONS:

ATIS, INDIANAPOLIS CLEARANCE DELIVERY, INDIANAPOLIS GROUND CONTROL, INDIANAPOLIS TOWER, INDIANAPOLIS DEPARTURE CONTROL.

FIXES AND/OR NAVAIDS:

BRATN
SACHS
SHAWW



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MEARZ	FOUR	MEARZ4.MEARZ	THREE	05 MAR 15	

REMARKS:

FLIGHT INSPECTED BY:

ROSS LARSON

*Digitally signed by
JACOB POWERS
Feb 22, 2016*

1/14/2016

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

JACOB POWERS
(JEFFREY ROBINSON)

*Digitally signed by
JACOB POWERS
Feb 22, 2016*

AJV-5421

09/25/2015

APPROVED BY:

GEORGE GONZALEZ

*Digitally signed by
JACOB POWERS
Feb 22, 2016*

AJV-5420

COORDINATED WITH:

ALPA, AOPA, APA, ATA, NBAA, ZID, IND ATCT, IND APP CON, AMGR

CHANGES:

1. CHANGED EAGLE CREEK AIRPARK ROUTE DESCRIPTION FOR RWY 3 FROM "CLIMB HEADING 027.53 TO 2100 BEFORE TURNING RIGHT, THEN ON ASSIGNED HEADING TO ASSIGNED ALTITUDE. THENCE..." TO "CLIMB HEADING 030.53 TO 2100 BEFORE TURNING ON COURSE. THENCE..."
2. ADDED EAGLE CREEK AIRPARK ROUTE DESCRIPTION FOR RWY 21.
3. MADE MINOR CHANGES TO WORDING AND GROUPING FOR EAGLE CREEK AIRPARK TAKEOFF OBSTACLE NOTES.
4. CHANGED EAGLE CREEK AIRPARK CONTROLLING OBSTACLE DATA TO OBSTACLES MANDATING ODP ROUTE DEVELOPMENT DATA.
5. CHANGED GREENWOOD MUNI TAKEOFF MINIMUMS, RWY 19, MINIMUM CLIMB OF 441 TO 484.
6. UPDATED GREENWOOD MUNI TAKEOFF OBSTACLE NOTES.

REASONS:

1. MAGVAR CHANGE FROM 2W TO 5W AND AIR TRAFFIC REQUEST FOR ROUTE DESCRIPTION.
2. AIR TRAFFIC REQUEST.
3. REEVALUATED BASED ON CURRENT OBSTACLE SURVEY; APPLIED CURRENT DOCUMENTATION PRACTICES.
4. DESCRIBED ROUTE PRECLUDES USE OF NONSTANDARD TAKEOFF MINIMA.
- 5, 6. MATCH PENDING AMDT 4A FOR GREENWOOD MUNI TAKEOFF MINIMUMS AND ODP; DER LOCATIONS MOVED.

12/28/2015: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 09/25/2015.

1. CHANGED EAGLE CREEK AIRPARK ROUTE DESCRIPTION WORDING (RWY 3, RWY 21) FROM "BEFORE TURNING ON COURSE" TO "THEN ON ASSIGNED HEADING TO ASSIGNED ALTITUDE."

01/18/2016: THIS IS AN CORRECTED COPY OF THE FORM DEVELOPED ON 09/25/2015.

1. ADDED FIXES BRATN, SACHS, AND SHAWW TO FIXES AND/OR NAVAIDS SECTION.



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
MEARZ	FOUR	MEARZ4 .MEARZ	THREE	05 MAR 15	

ARINC SUMMARY - KEYE

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
ALL	010	MEARZ	IF	FB										EE
BVT	010	MEARZ	IF	FB										E
BVT	020	SACHS	TF	FB										E
BVT	030	BVT	TF	FB										VE
MZZ	010	MEARZ	IF	FB										E
MZZ	020	BRATN	TF	FB										E
MZZ	030	MZZ	TF	FB										VE
OKK	010	MEARZ	IF	FB										E
OKK	020	SHAWW	TF	FB										E
OKK	030	OKK	TF	FB										VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BVT	N403322.22	W0870409.75
MZZ	N402935.99	W0854045.30
OKK	N403140.00	W0860328.81
BRATN	N400813.78	W0860745.44
MEARZ	N395933.87	W0861835.13
SACHS	N400838.56	W0863042.46
SHAWW	N400858.92	W0861410.73

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW03	N394931.86	W0861751.39	00817
RW21	N395009.31	W0861728.19	00823

QUALITY
15
CHECKED

DEPARTURE (DATA RECORD)

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MEARZ	FOUR	MEARZ4 .MEARZ	THREE	05 MAR 15	

ARINC SUMMARY - KGEZ

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
RW01	010	MEARZ	IF	FB										EE
RW19	010	MEARZ	IF	FB										EE
BVT	010	MEARZ	IF	FB										E
BVT	020	SACHS	TF	FB										E
BVT	030	BVT	TF	FB										VE
MZZ	010	MEARZ	IF	FB										E
MZZ	020	BRATN	TF	FB										E
MZZ	030	MZZ	TF	FB										VE
OKK	010	MEARZ	IF	FB										E
OKK	020	SHAWW	TF	FB										E
OKK	030	OKK	TF	FB										VE

POINTS

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BRATN	N400813.78	W0860745.44
MEARZ	N395933.87	W0861835.13
SACHS	N400838.56	W0863042.46
SHAWW	N400858.92	W0861410.73

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW01	N393446.50	W0854816.81	00801
RW19	N393535.77	W0854811.78	00802



DEPARTURE (DATA RECORD)

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MEARZ	FOUR	MEARZ4 .MEARZ	THREE	05 MAR 15	

ARINC SUMMARY - KHFY

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
ALL	010	MEARZ	IF	FB										EE
BVT	010	MEARZ	IF	FB										E
BVT	020	SACHS	TF	FB										E
BVT	030	BVT	TF	FB										VE
MZZ	010	MEARZ	IF	FB										E
MZZ	020	BRATN	TF	FB										E
MZZ	030	MZZ	TF	FB										VE
OKK	010	MEARZ	IF	FB										E
OKK	020	SHAWW	TF	FB										E
OKK	030	OKK	TF	FB										VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BVT	N403322.22	W0870409.75
MZZ	N402935.99	W0854045.30
OKK	N403140.00	W0860328.81
BRATN	N400813.78	W0860745.44
MEARZ	N395933.87	W0861835.13
SACHS	N400838.56	W0863042.46
SHAWW	N400858.92	W0861410.73

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW01	N393715.40	W0860521.07	00821
RW19	N393803.40	W0860512.73	00820

QUALITY
15
CHECKED

DEPARTURE (DATA RECORD)

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MEARZ	FOUR	MEARZ4 .MEARZ	THREE	05 MAR 15	

ARINC SUMMARY - KMQJ

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
ALL	010	MEARZ	IF	FB										EE
BVT	010	MEARZ	IF	FB										E
BVT	020	SACHS	TF	FB										E
BVT	030	BVT	TF	FB										VE
MZZ	010	MEARZ	IF	FB										E
MZZ	020	BRATN	TF	FB										E
MZZ	030	MZZ	TF	FB										VE
OKK	010	MEARZ	IF	FB										E
OKK	020	SHAWW	TF	FB										E
OKK	030	OKK	TF	FB										VE

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MEARZ	N395933.87	W0861835.13
SACHS	N400838.56	W0863042.46
SHAWW	N400858.92	W0861410.73

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW07	N395011.70	W0855440.23	00862
RW16	N395114.11	W0855341.59	00858
RW25	N395031.98	W0855327.89	00858
RW34	N395037.88	W0855324.51	00857



DEPARTURE (DATA RECORD)

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ARINC SUMMARY - KTYQ

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
ALL	010	MEARZ	IF	FB										EE
BVT	010	MEARZ	IF	FB										E
BVT	020	SACHS	TF	FB										E
BVT	030	BVT	TF	FB										VE
MZZ	010	MEARZ	IF	FB										E
MZZ	020	BRATN	TF	FB										E
MZZ	030	MZZ	TF	FB										VE
OKK	010	MEARZ	IF	FB										E
OKK	020	SHAWW	TF	FB										E
OKK	030	OKK	TF	FB										VE

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MEARZ	N395933.87	W0861835.13
SACHS	N400838.56	W0863042.46
SHAWW	N400858.92	W0861410.73

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW18	N400217.58	W0861505.47	00922
RW36	N400123.24	W0861504.82	00922

QUALITY
15
CHECKED

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
MEARZ	FOUR	MEARZ4 .MEARZ	THREE	05 MAR 15	

ARINC SUMMARY - KUMP

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
RW33	010	MEARZ	IF	FB										EE
BVT	010	MEARZ	IF	FB										E
BVT	020	SACHS	TF	FB										E
BVT	030	BVT	TF	FB										VE
MZZ	010	MEARZ	IF	FB										E
MZZ	020	BRATN	TF	FB										E
MZZ	030	MZZ	TF	FB										VE
OKK	010	MEARZ	IF	FB										E
OKK	020	SHAWW	TF	FB										E
OKK	030	OKK	TF	FB										VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BVT	N403322.22	W0870409.75
MZZ	N402935.99	W0854045.30
OKK	N403140.00	W0860328.81
BRATN	N400813.78	W0860745.44
MEARZ	N395933.87	W0861835.13
SACHS	N400838.56	W0863042.46
SHAWW	N400858.92	W0861410.73

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW33	N395551.11	W0860227.73	00811

QUALITY
15
CHECKED