

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

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

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
INDY	FOUR	INDY4.VHP	THREE	07/29/2011	20 SEP 2012

TYPE: SID

DP ROUTE DESCRIPTION:

DEPARTING INDIANAPOLIS INTL:

TAKE-OFF RWY 23R (TURBOJETS ONLY- DME REQUIRED): CLIMB ON HEADING 226.56 TO I-UZK 2.6 DME, THEN ON ASSIGNED HEADING 227 OR 212. MAINTAIN 5000. THENCE...

TAKE-OFF RWY 23L (TURBOJETS ONLY- DME REQUIRED): CLIMB ON HEADING 226.57 TO I-FVJ 2.3 DME, THEN ON ASSIGNED HEADING 210, 227, OR 242. MAINTAIN 5000. THENCE...

TAKE-OFF RWY 5R (TURBOJETS ONLY- DME REQUIRED): CLIMB ON HEADING 046.55 TO I-OQV 0.3 DME, THEN ON ASSIGNED HEADING 047 OR 070. 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 027.53 TO 2100 BEFORE TURNING RIGHT. 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 ASSIGNED ROUTE/FIX. EXPECT CLEARANCE TO REQUESTED ALTITUDE TEN MINUTES AFTER DEPARTURE.



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TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes

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.

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 441 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.



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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, ANT ON BLDG 859 FT FROM DER, 524 FT RIGHT OF CENTERLINE 35 FT AGL/851 FT MSL. POLE 507 FT FROM DER, 631 FT LEFT OF CENTERLINE, 38 FT AGL/860 FT MSL. MULTIPLE TREES BEGINNING 2015 FT FROM DER, 583 FT LEFT OF CENTERLINE, UP TO 89 FT AGL/904 FT MSL.

NOTE: RWY 21, APT BCN 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. ANT ON BLDG 363 FT FROM DER, 258 FT LEFT OF CENTERLINE, 14 FT AGL/828 FT MSL. POLES 699 FT FROM DER, 38 FT AGL/849 FT MSL. MULTIPLE TREES BEGINNING 1383 FT FROM DER, 57 FT LEFT OF CENTERLINE, UP TO 94 FT AGL/904 FT MSL. VEHICLES ON ROAD, 310 FT FROM DER, RIGHT AND LEFT OF CENTERLINE, 15 FT AGL/833 FT MSL. TREES 677 FT FROM DER, 522 FT RIGHT OF CENTERLINE, 99 FT AGL/889 FT MSL. MULTIPLE TREES BEGINNING 761 FT FROM DER, 267 FT RIGHT OF CENTERLINE, UP TO 111 FT AGL/901 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.

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, HANGAR 72 FT FROM DER, 500 FT LEFT OF CENTERLINE, 23 FT AGL/839 FT MSL. POLE 525 FT FROM DER, 224 FT LEFT OF CENTERLINE, 17 FT AGL/833 FT MSL. POLE 689 FT FROM DER, 627 FT LEFT OF CENTERLINE, 46 FT AGL/864 FT MSL. TREES BEGINNING 1274 FT FROM DER, 394 FT LEFT OF CENTERLINE, UP TO 85 FT AGL/899 FT MSL. BLDG 558 FT FROM DER, 409 FT RIGHT OF CENTERLINE, 40 FT AGL/858 FT MSL. POLE 1263 FT FROM DER, 722 FT RIGHT OF CENTERLINE, 37 FT AGL/860 FT MSL. POLE 1276 FT FROM DER, 482 FT RIGHT OF CENTERLINE, 34 FT AGL/856 FT MSL. TREES BEGINNING 2636 FT FROM DER, 375 FT RIGHT OF CENTERLINE, UP TO 77 FT AGL/898 FT MSL.

NOTE: RWY 19, TREES 1168 FT FROM DER, 288 FT LEFT OF CENTERLINE, UP TO 67 FT AGL/887 FT MSL. TREES 3111 FT FROM DER, 632 FT LEFT OF CENTERLINE, 64 FT AGL/914 FT MSL. TREES BEGINNING 1577 FT FROM DER, 379 FT RIGHT OF CENTERLINE, UP TO 82 FT AGL/902 FT MSL. TREES 2832 FT FROM DER, 385 FT RIGHT OF CENTERLINE, 88 FT AGL/923 FT MSL. TANK 4134 FT FROM DER, 70 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

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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: 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, R-3403A AND R-3403B.
CHART: ALL INDIANAPOLIS INTL RWYS.

AIRPORTS SERVED:

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

INDIANAPOLIS, IN
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SHELBYVILLE, IN
INDIANAPOLIS, IN
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COMMUNICATIONS:

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

FIXES AND/OR NAVAIDS:

BOILER (BVT) VORTAC, BRICKYARD (VHP) VORTAC, CHAMPAIGN (CMI) VORTAC, CINCINNATI (CVG) VORTAC, DAYTON (DQN) VOR/DME, HOOSIER (OOM) VORTAC, KOKOMO (OKK) VORTAC, MARION (MZZ) VOR/DME, MUNCIE (MIE) VOR/DME, POCKET CITY (PXV) VORTAC, RICHMOND (RID) VORTAC, ROSEWOOD (ROD) VORTAC, SHELBYVILLE (SHB) VORTAC, TERRE HAUTE (TTH) VORTAC.

