

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
BOISE	THREE	BOI3.BOI	TWO	03/10/2011	

TYPE: SID

DP ROUTE DESCRIPTION:

RWY 10L/10R: CLIMB TO 16000 OR LOWER ASSIGNED ALTITUDE ON BOI VORTAC R-098, THENCE...

RWY 28L/28R: CLIMB TO 16000 OR LOWER ASSIGNED ALTITUDE ON BOI VORTAC R-278, THENCE...

..EXPECT RADAR VECTORS TO ASSIGNED ROUTE, EXPECT FILED ALTITUDE 10 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

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RADAR REQUIRED.

RWY 28L/28R – STANDARD. RWY 10L/10R – STANDARD WITH MINIMUM CLIMB OF 240 FT PER NM TO 5700.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 10L, DME ANTENNA 5 FT FROM DER, 415 FT RIGHT OF CENTERLINE, 16 FT AGL/2880 FT MSL. LT ON BLDG 271 FT FROM DER, 567 FT LEFT OF CENTERLINE, 15 FT AGL/2888 FT MSL. EQUIPMENT ON ROAD 462 FT FROM DER, 444 FT LEFT ON CENTERLINE, 11FT AGL/2886 FT MSL.

NOTE: RWY 28L, TREE 2047 FT FROM DER, 509 FT LEFT OF CENTERLINE, 100 FT AGL/2909 FT MSL.

NOTE: RWY 28R, ANEMOMETER 452 FT FROM DER, 306 FT LEFT OF CENTERLINE, 11 FT AGL/2842 FT MSL.

NOTE: RWY 10R: VEHICLES ON TAXIWAY BEGINNING AT DER, 455 FT RIGHT OF CENTERLINE, 10 FT AGL/2864 FT MSL.

CONTROLLING OBSTACLES:

RWY 10L/10R: 4941 FT AAO 432958.56N/1155715.20W

OBSTACLES MANDATING ROUTE DEVELOPMENT: RWY 10L/R – 9651 FT MSL AAO 433555.86N/1152544.12W

LOST COMMUNICATIONS PROCEDURES:

IF NOT IN CONTACT WITH BOISE DEPARTURE CONTROL AT 10000 OR ASSIGNED ALTITUDE IF LOWER, CONTINUE CLIMB TO ASSIGNED ALTITUDE AND THENCE ON ASSIGNED ROUTE.

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ADDITIONAL FLIGHT DATA:

CHART R-3203
CHART: TOP ALTITUDE: 16000.
DO NOTE CHART 16000 ON GRAPHIC
PORTRAYAL

AIRPORTS SERVED:

BOISE AIR TERMINAL/GOWEN FLD

BOISE, ID

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, BOI ATCT, BOI DEP CON 126.9/351.85 (279° - 097°), 119.6/269.4 (098° – 278°)

FIXES AND/OR NAVAIDS:

REMARKS:

QUALITY
3
CHECKED

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FLIGHT INSPECTED BY:

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

SYLVAN N. DRAKES	<i>Digitally signed by</i> SYLVAN DRAKES	AJV – 543	01/16/16
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APPROVED BY:

Jan 29, 2016

LONNIE EVERHART	AJV - 543
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COORDINATED WITH:

ZLC, BOI ATCT, BOI DEP CON, AMGR

CHANGES:

1. CHANGED CLIMB TO ALTITUDE FROM 12000 TO 16000.
2. ADDED: CHART: TOP ALTITUDE 16000
3. ADD: TAKEOFF OBSTACLE NOTE: RWY 10R: VEHICLES ON TAXIWAY BEGINNING AT DER, 455 FT RIGHT OF CENTERLINE, 10 FT AGL/2864 FT MSL..

REASONS:

- 1 & 2 – ATC REQUEST DUE TO TRACON'S NEW AIRSPACE VERTICAL LIMITS.
3. ADD NOTAM INFORMATION.

QUALITY
3
CHECKED

DEPARTURE (DATA RECORD)

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BOISE	THREE	BOI3.BOI	TWO	03/10/2011	

ARINC SUMMARY - KBOI

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
RW10B	010	BOI	FM	FB		098.0	BOI					AT 16000		VE
RW28B	010	BOI	FM	FB		278.0	BOI					AT 16000		VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BOI	N433310.12	W1161131.67

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW10L	N433412.76	W1161412.88	02831
RW10R	N433412.12	W1161433.42	02824
RW28L	N433331.16	W1161233.39	02858
RW28R	N433330.80	W1161209.95	02871

