

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations 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.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
PORTLAND	FIVE	PWM5.PWM	FOUR	22 AUG 2013	
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**DP ROUTE DESCRIPTION:**

**TAKEOFF ALL RUNWAYS:** FLY RUNWAY HEADING OR AS ASSIGNED BY ATC; FOR RADAR VECTORS TO ASSIGNED ROUTE/NAVAID/FIX. MAINTAIN 3000 OR AS ASSIGNED BY ATC. EXPECT CLEARANCE TO FILED ALTITUDE FIVE (5) MINUTES AFTER DEPARTURE. WHEN TOWER CLOSED MAINTAIN 5000, CONTACT BOSTON CENTER.

**TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):**

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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**PROCEDURAL DATA NOTES:**

**TAKEOFF MINIMUMS:**

**RWY 18, 29,** STANDARD.

**RWY 11,** 300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 272 FT PER NM TO 400.

**RWY 36,** 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 235 FT PER NM TO 600.

**TAKEOFF OBSTACLES NOTES:**

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

**CONTROLLING OBSTACLES:**

**RWY 11:** 251 FT MSL TREE

**RWY 36:** 429 FT MSL TOWER 434123.60N/0701859.83W. 432 FT MSL TOWER 434126.41N/0701903.01W.

**LOST COMMUNICATIONS PROCEDURES:**

**ADDITIONAL FLIGHT DATA:**

**CHART: TOP ALTITUDE:** 3000.

REFERENCE MAG VAR: KPWM 15W EPOCH YR: 2020.

**AIRPORTS SERVED:**

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
PORTLAND INTL JETPORT	PORTLAND	ME

**COMMUNICATIONS:**

ATIS, CLNC DEL, GND CNTL, TOWER, PWM DEP CON, ZBW

**FIXES AND/OR NAVAIDS:**

ENE VOR/DME, AUG VOR/DME, BGR VORTAC, BML VOR/DME, LEB VOR/DME, CON VOR/DME, MPV VOR/DME, MHT VOR/DME, PSM VOR/DME, CAM, SYR VORTAC, EEN VORTAC, BTV VOR/DME, BOS VOR/DME, LFV VOR/DME.



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<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
PORTLAND	FIVE	PWM5.PWM	FOUR	22 AUG 2013	

**REMARKS:**

**FLIGHT INSPECTED BY:**

FLIGHT CHECK NOT REQ. - PROCESS IAW AIRCRAFT  
OPERATIONS GROUP (AJW-333) MEMO, 12/22/2017.

*Digitally signed by*

**BEV L BORDY**

Jul 31, 2018

**OFFICE SYMBOL:**

**DATE:**

**DEVELOPED BY:**

LONNIE EVERHART (BARBARA GORMAN)

*Digitally signed by*

**BEV L BORDY**

Jul 31, 2018

**OFFICE SYMBOL:**

AJV-5400

**DATE:**

2/20/2018

**APPROVED BY:**

LONNIE EVERHART

*Digitally signed by*

**BEV L BORDY**

Jul 31, 2018

**OFFICE SYMBOL:**

AJV-5400

**DATE:**

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

**A4A**      **ALPA**      **AOPA**      **APA**      **HAI**      **NBAA**

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**OTHER:**

**CHANGES - REASONS:**

1. ADDED PROCEDURAL DATA NOTE: TOP ALTITUDE: 3000. - PER FPT/ATC REQUEST.
2. CHANGE DP ROUTE DESCRIPTION FROM "EXPECT CLEARANCE TO FILED ALTITUDE/FLIGHT LEVEL 5 MINUTES AFTER DEP0ARTURE" TO "EXPECT CLEARANCE TO FILED ALTITUDE FIVE (5) MINUTES AFTER DEPARTURE. WHEN TOWER CLOSED MAINTAIN 5000, CONTACT BOSTON CENTER." - ATC REQUEST.
3. DELETED TAKEOFF OBSTACLE NOTES AND ADDED SEE 8260-15A NOTE - MEMO #259.
4. ADDED REFERENCE MAG VAR - REQUIRED BY CRITERIA.

7/26/2018: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 04/05/2018:

1. CHANGED CON VORTAC TO CON VOR/DME IN FIXES AND/NAVAIDS.

