

**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SUPERSEDED NUMBER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>ACTUAL EFFECTIVE DATE</u>
RBELA	ONE	RBELA1.RBELA	NONE		

TYPE:

OBSTACLE ☐ COPTER ☐ SID ☒ SPECIAL ☐ RNAV ☒

DP ROUTE DESCRIPTION:

TAKEOFF RWY 11: CLIMB HEADING 110.30 TO INTERCEPT COURSE 076.34 TO PMMKN, THENCE...
TAKEOFF RWY 18: CLIMB HEADING 178.22 TO INTERCEPT COURSE 233.53 TO FOSCO, THENCE...
TAKEOFF RWY 29: CLIMB HEADING 290.32 TO INTERCEPT COURSE 234.62 TO GORHM, THENCE...
TAKEOFF RWY 36: CLIMB HEADING 358.21 TO INTERCEPT COURSE 340.65 TO WNDHM THENCE... .

... ON DEPICTED ROUTE TO RBELA, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED ALTITUDE 5 MINUTES AFTER DEPARTURE.

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>
BARNES	RBELA1.BAF	RBELA	COTEE	TRACK 214.76	21.52	11000	1700	
		COTEE	BAF VORTAC	TRACK 269.84	73.84	17000	3100	
CALVERTON	RBELA1.CCC	RBELA	JJIMY	TRACK 214.79	26.44	11000	1700	
		JJIMY	YANTC	TRACK 231.41	63.96	17000	2500	
		YANTC	CCC VOR/DME	TRACK 239.19	52.18	17000	2600	
JJIMY	RBELA1.JJIMY	RBELA	JJIMY	TRACK 214.79	26.44	11000	1700	
NELIE	RBELA1.NELIE	RBELA	JJIMY	TRACK 214.79	26.44	11000	1700	
		JJIMY	NELIE	TRACK 262.81	74.09	17000	3000	

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS.

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT.
CHART NOTE: FOR NON-GPS EQUIPPED AIRCRAFT: CON DME MUST BE OPERATIONAL FOR TAKEOFF RWY 11, 18, 29, 36.

PROCEDURAL DATA NOTES:

CHART NOTE: FOR TURBOJETS ONLY.

TAKEOFF MINIMUMS:

RWY 18, 29: STANDARD.
RWY 11: STANDARD WITH MINIMUM CLIMB OF 280 FT/NM TO 400.
RWY 36: STANDARD WITH MINIMUM CLIMB OF 240 FT/NM TO 600.

TAKEOFF OBSTACLE NOTES:

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

CONTROLLING OBSTACLES:

RWY 11: 248 FT MSL TREE 433850.16N/0701632.42W.
RWY 36: 429 FT MSL TOWER 434123.60N/0701859.83W.

MSA:

PWM, 3600

LOST COMMUNICATION PROCEDURES:

ADDITIONAL FLIGHT DATA:

AIRPORT MV: PWM 15W/2020.

DME/DME ASSESSMENT: SAT (RNP 2.0). CHART:

TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
PWM	PORTLAND	ME

COMMUNICATIONS:

ATIS, CLEARANCE DELIVERY, GROUND CONTROL, TOWER.

FIXES AND/OR NAVAIDS:

CON VOR/DME

NUBLE

ORCHD

SBAGO

WHYOO

REMARKS:

RWY 11, 18, 29, 36 CLIMB GRADIENTS ESTABLISHED TO ENSURE OBSTACLE CLEARANCE, ENSURE AIRCRAFT REACH MINIMUM RNAV ENGAGEMENT ALTITUDE, AND SUPPORT MINIMUM DME/DME/IRU RECEPTION ALTITUDE PER FPT.

ORDER 8260.3G - CHG 1. LEGACY ICA USED FOR DESIGN AND EVALUATION.

VEGETATION HEIGHT OF 100 FT USED PER FPT.

FLIGHT INSPECTED BY

MICHAEL G CAMPBELL

DEVELOPED BY

RAKE MCGRAW (ZACHARY KRUEGER)

APPROVED BY

RAKE MCGRAW

Digitally signed by

RAKE MCGRAW

May 05, 2026

Digitally signed by

RAKE MCGRAW

May 05, 2026

Digitally signed by

RAKE MCGRAW

May 05, 2026

OFFICE

AJF

OFFICE

AJV-A431

OFFICE

AJV-A4

DATE

04/24/2026

DATE

03/09/2026

DATE

06/04/2026

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒

OTHER:

ZBW, PWM APP CON, PWM ATCT, AMGR

CHANGES - REASONS:

ORIGINAL PROCEDURE.



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

DP NAME RBELA		NUMBER ONE		DP COMPUTER CODE RBELA1.RBELA		SUPERSEDED NUMBER NONE		DATED	ACTUAL EFFECTIVE DATE
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW11 (AER)	433845.10N/0701933.87W	N	-	-	-	-			
-	433832.57N/0701628.50W	-	-	VI	095.30	2.25			CG 280 FT/NM TO 400
PMMKN	434043.23N/0701059.68W	Y	FB	CF	061.34	4.54			
HLFWY	433851.68N/0700409.34W	Y	FB	TF	110.49	5.30			
WHYOO	433324.74N/0700628.23W	Y	FB	TF	197.17	5.70			
ORCHD	432515.59N/0702116.99W	Y	FB	TF	233.00	13.52			
FOSCO	431615.56N/0703527.32W	Y	FB	TF	229.05	13.71			
NUBLE	430958.36N/0704259.47W	Y	FB	TF	221.28	8.36			
RW18 (AER)*	433911.85N/0701824.58W*	N	-	-	-	-			*DISPL THLD (450 FT)
-	433227.91N/0701537.02W	-	-	VI	163.22	5.60			
FOSCO	431615.56N/0703527.32W	Y	FB	CF	218.53	22.50			
NUBLE	430958.36N/0704259.47W	Y	FB	TF	221.28	8.36			
RW29 (AER)	433838.52N/0701756.37W	N	-	-	-	-			
-	433918.00N/0702746.66W	-	-	VI	275.32	5.51			
GORHM	433131.56N/0703411.86W	Y	FB	CF	219.62	9.90			
NUBLE	430958.36N/0704259.47W	Y	FB	TF	196.63	22.48			
RW36 (AER)*	433823.15N/0701804.35W*	N	-	-	-	-			*DISPL THLD (500 FT)
-	434042.34N/0701902.18W	-	-	VI	343.21	4.11			CG 240 FT/NM TO 600
WNDHM	434510.47N/0702223.80W	Y	FB	CF	325.65	3.46			
SBAGO	434414.02N/0702930.23W	Y	FB	TF	259.69	5.24			
GORHM	433131.56N/0703411.86W	Y	FB	TF	195.05	13.16			
NUBLE	430958.36N/0704259.47W	Y	FB	TF	195.63	22.48			
NUBLE	430958.36N/0704259.47W	Y	-	IF	-	-			
RBELA	424957.99N/0705717.96W	Y	FB	TF	207.78	22.59			
RBELA	424957.99N/0705717.96W	Y	-	IF	-	-			RBELA1.BAF
COTEE	422942.23N/0710707.92W	Y	FB	TF	199.76	21.52			

QUALITY
23
CHECKED

QUALITY
23
CHECKED

<u>DP NAME</u> RBELA			<u>NUMBER</u> ONE		<u>DP COMPUTER CODE</u> RBELA1.RBELA	<u>SUPERSEDED NUMBER</u> NONE	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
BAF VORTAC	420943.05N/0724258.32W	Y	FB	TF	254.84	73.84		
RBELA	424957.99N/0705717.96W	Y	-	IF	-	-		RBELA1.CCC
JJIMY	422504.09N/0710923.06W	Y	FB	TF	199.79	26.44		
YANTC	413322.81N/0715956.95W	Y	FB	TF	216.41	63.96		
CCC VOR/DME	405546.63N/0724755.89W	Y	FB	TF	224.19	52.18		
RBELA	424957.99N/0705717.96W	Y	-	IF	-	-		RBELA1.JJIMY
JJIMY	422504.09N/0710923.06W	Y	FB	TF	199.79	26.44		
RBELA	424957.99N/0705717.96W	Y	-	IF	-	-		RBELA1.NELIE
JJIMY	422504.09N/0710923.06W	Y	FB	TF	199.79	26.44		
NELIE	415627.64N/0724118.88W	Y	FB	TF	247.81	74.09		

