

**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SUPERSEDED NUMBER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>
PALM BEACH	FOUR	PBI4.PBI	THREE	04/17/2025	

<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"/>

DP ROUTE DESCRIPTION:

TAKEOFF ALL RUNWAYS: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO FILED OR ASSIGNED ROUTE. MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED ALTITUDE 10 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>

PBN REQUIREMENT NOTES:

EQUIPMENT REQUIREMENT NOTES:

RADAR AND DME REQUIRED.

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

RWY 14, 32: STANDARD.

RWY 10L: STANDARD WITH MINIMUM CLIMB OF 720 FT/NM TO 416. TAKEOFF MUST OCCUR NO LATER THAN 2000 FT PRIOR TO DER. DO NOT EXCEED 210 KIAS UNTIL ESTABLISHED NORTH-NORTHWEST BOUND.

RWY 10R: STANDARD WITH MINIMUM CLIMB OF 350 FT/NM TO 414. DO NOT EXCEED 150 KIAS UNTIL ESTABLISHED SOUTH-SOUTHWEST BOUND.

RWY 28L/R: STANDARD WITH MINIMUM CLIMB OF 210 FT/NM TO 1800.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

RWY 10L: 134 FT MSL BUILDING (12-087565).

RWY 28L/R: 1314 FT MSL TOWER (12-004716) 263521.24N/0801242.76W.

MSA:

PBI VORTAC, 2600

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORT MV: PBI 6W/2010.



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PALM BEACH	FOUR	PBI4.PBI	THREE	04/17/2025	

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
PBI	WEST PALM BEACH	FL

COMMUNICATIONS:

CHART: ATIS, CLNC DEL, GND CON, PBI ATCT.

FIXES AND/OR NAVAIDS:

BAIRN, CLEFF, FLL VOR/DME, JAYMC, MATLK, ORL VORTAC, PBI VORTAC, PERMT/PBI 75 DME, RSW VORTAC, SPNER, SRQ VOR/DME, SWAGS, VKZ VOR/DME, WIXED, ZFP VOR/DME.

REMARKS:

MSA CONTROLLING OBSTACLE: 1552 FT MSL TOWER (12-001773) 263430.70N/0801431.10W.

VEG HEIGHT 75 FT PER FPT.

ATC IS NOT ALLOWED TO LET AN AIRCRAFT CLIMBING TO THE LOWEST ALTITUDES ASSIGNED ENTER A HIGHER MVA UNLESS ATC HAS ASSIGNED AND THE PILOT REACHED THE ALTITUDE EQUAL TO OR HIGHER THAN THE MVA SECTOR THEY ARE ENTERING OR FAA ORDER 7110.65, PARAGRAPH 5-6-3.A.(1) OR (2) IS BEING APPLIED (ATC IS RESPONSIBLE FOR OBSTACLE SEPARATION UNTIL THE AIRCRAFT REACHES THE MVA ALTITUDE OR HIGHER).

WAIVER: VECTOR BELOW MVA.

WAIVER: OCS CLEARANCE FOR VECTORING BELOW THE MVA.

LOA: NON STANDARD CLIMB GRADIENT.

RWY 10R: 150 KIAS SPEED RESTRICTION AND 350 FT/NM TO 414 CG/CGTA REQUIRED TO REDUCE TURN RADIUS FROM 4.2 NM TO 1.6 NM, FOR PROHIBITED AREA CLEARANCE.

PROHIBITED AREA CENTERED 0.5 NM CENTERED AROUND 264037.00N/0800216.00W.

FLIGHT INSPECTED BY

MATTHEW OLSTAD

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
Nov 24, 2025

OFFICE

AJF

DATE

11/20/2025

DEVELOPED BY

JOHN KEEFER

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
Nov 24, 2025

OFFICE

AJV-A432

DATE

10/15/2025

APPROVED BY

CASIMIR TABAKA

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
Nov 24, 2025

OFFICE

AJV-A430

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZJX, PBI ATCT, PBI APP CON, AMGR.

CHANGES - REASONS:

1. DP ROUTE DESCRIPTION: CHANGED ROUTE DESCRIPTION FROM

"TURBOJETS:

TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO 4000 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO 1500 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 28R: CLIMB ON HEADING 278.79 TO 4000 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 32: CLIMB ON HEADING 321.18 TO 1500 OR AS ASSIGNED BY ATC, THENCE...

ALL OTHER AIRCRAFT:

TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO 1500 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 10R: CLIMB ON HEADING 098.79 TO 1500 OR AS ASSIGNED BY ATC, THENCE...



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PALM BEACH	FOUR	PBI4.PBI	THREE	04/17/2025	

TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO 1500 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 28L/28R: CLIMB ON HEADING 278.79 TO 1500 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 32: CLIMB ON HEADING 321.18 TO 1500 OR AS ASSIGNED BY ATC, THENCE...

...EXPECT RADAR VECTORS TO ASSIGNED/FILED ROUTE. MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FURTHER CLEARANCE TO FILED ALTITUDE 10 MINUTES AFTER DEPARTURE. TO

TAKEOFF ALL RUNWAYS: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO FILED OR ASSIGNED ROUTE. MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

2. TAKEOFF MINIMUMS: CHANGED RUNWAY 28L/R FROM STANDARD TO STANDARD WITH MINIMUM CLIMB OF 210 FT/NM TO 1800, CHANGED RUNWAY 10L TO STANDARD WITH MINIMUM CLIMB OF 720 FT/NM TO 416. TAKEOFF MUST OCCUR NO LATER THAN 2000 FT PRIOR TO DER. DO NOT EXCEED 210 KIAS UNTIL ESTABLISHED NORTH-NORTHWEST BOUND, AND CHANGED RUNWAY 10R TO STANDARD WITH MINIMUM CLIMB OF 350 FT/NM TO 414. DO NOT EXCEED 150 KIAS UNTIL ESTABLISHED SOUTH-SOUTHWEST BOUND. - TO AVOID PROHIBITED AREA, MATCH ODP AND DVA.

3. CONTROLLING OBSTACLES: REMOVED OBSTACLE MANDATING ODP ROUTE DEVELOPMENT STATEMENT. - CLIMB TO ALTITUDE FOR RUNWAY 28L/R REMOVED PER ATC.

4. CONTROLLING OBSTACLES: ADDED RWY 10L: 134 FT MSL BUILDING (12-087565). - RTRL OBSTACLE, 8260.46K COMPLIANCE.

5. MSA: CHANGED FROM MSA FROM PBI VORTAC, 2600 TO PBI VORTAC, 2600. - 8260.46K COMPLIANCE.

6. REMARK: CHANGED VEGETATION HEIGHT FROM 100 TO 75 - PER FPT.

7. REMARK: ADDED ATC IS NOT ALLOWED TO LET AN AIRCRAFT CLIMBING TO THE LOWEST ALTITUDES ASSIGNED ENTER A HIGHER MVA UNLESS ATC HAS ASSIGNED AND THE PILOT REACHED THE ALTITUDE EQUAL TO OR HIGHER THAN THE MVA SECTOR THEY ARE ENTERING OR FAA ORDER 7110.65, PARAGRAPH 5-6-3.A.(1) OR (2) IS BEING APPLIED (ATC IS RESPONSIBLE FOR OBSTACLE SEPARATION UNTIL THE AIRCRAFT REACHES THE MVA ALTITUDE OR HIGHER). - AFS DIRECTED REMARK.

8. REMARK: ADDED WAIVER VECTOR BELOW MVA. - AFS DEPARTURE CLARIFICATION MEMO.

9. REMARK: ADDED WAIVER OCS CLEARANCE FOR VECTORING BELOW MVA. - 8260.3G COMPLIANCE.

10. REMARK: ADDED WAIVER NON STANDARD CLIMB GRADIENT. - 8260.3G COMPLIANCE.

11. REMARK: ADDED RWY 10R: 150 KIAS SPEED RESTRICTION AND 350 FT/NM TO 414 CG/CGTA REQUIRED TO REDUCE TURN RADIUS FROM 4.2 NM TO 1.6 NM, FOR PROHIBITED AREA CLEARANCE.

12. REMARK: ADDED PROHIBITED AREA CENTERED 0.5 NM CENTERED AROUND 264037.00N/0800216.00W. - INFORMATION.

