

**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SUPERSEDED NUMBER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	THREE	PBI3.PBI	TWO	05/19/2022	<b>17 Apr 2025</b>

<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:****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...**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.

**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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**PBN REQUIREMENT NOTES:****EQUIPMENT REQUIREMENT NOTES:**

RADAR AND DME REQUIRED.

**PROCEDURAL DATA NOTES:****TAKEOFF MINIMUMS:****RWY 10L, 10R, 14, 28L, 28R, 32:** STANDARD.**TAKEOFF OBSTACLES NOTES:**

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

**CONTROLLING OBSTACLES:**

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT:

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



**MSA:**  
MSA FROM PBI VORTAC, 2600

**LOST COMMUNICATIONS PROCEDURES:**

**ADDITIONAL FLIGHT DATA:**  
CHART: TOP ALTITUDE: ASSIGNED BY ATC.  
AIRPORT MV: PBI 6W/2010.

**AIRPORTS SERVED:**

AIRPORT ID	CITY	STATE
KPBI	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 100 FT PER FPT.  
ABBREVIATED AMENDMENT.

<b><u>FLIGHT INSPECTED BY</u></b>	<b><u>SIGNATURE</u></b>	<i>Digitally signed by</i> <b>ROBERT G HAMILTON</b> Dec 12, 2024	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>	
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT GUIDANCE FOR PROCEDURAL CHANGES.					
<b><u>DEVELOPED BY</u></b>	<b><u>SIGNATURE</u></b>	<i>Digitally signed by</i> <b>ROBERT G HAMILTON</b> Dec 12, 2024	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>	
ROBERT HAMILTON (KAMARUDINI R. RAIMI)			AJV-A433	08/08/2024	
<b><u>APPROVED BY</u></b>	<b><u>SIGNATURE</u></b>	<i>Digitally signed by</i> <b>ROBERT G HAMILTON</b> Dec 12, 2024	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>	<b><u>TITLE</u></b>
ROBERT HAMILTON			AJV-A433	04/17/2025	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: COMBINED ALL OTHER AIRCRAFT "TAKEOFF RWY 28L" AND "TAKEOFF RWY 28R" DP ROUTE DESCRIPTION TO ONE LINE - DESCRIPTIONS ARE IDENTICAL; NOT NECESSARY TO LIST SEPARATELY.  
2. EQUIPMENT REQUIREMENTS: UPDATED FROM "RADAR REQUIRED" TO "RADAR AND DME REQUIRED" - IAW 8260.46J PARA 2-1-1 F.  
3. TAKEOFF OBSTACLE NOTES: ADDED "S" AFTER PROCEDURE - VERBIAGE CORRECT IAW 8260.46J APPENDIX D SECTION 2 #2 I.  
4. CONTROLLING OBSTACLES: ADDED "OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 28L/28R: 1314 FT MSL TOWER (12-004716) 263521.24N/0801242.76W" - IAW 8260.46J.  
5. ADDED MSA DOCUMENTATION TO MSA SECTION - IAW 8260.46J APPENDIX D SECTION 2 #2 K.  
6. ADDITIONAL FLIGHT DATA: ADDED AIRPORT MAG VAR INFORMATION - IAW MEMO DATED 07/15/2022: MAGNETIC VARIATION DOCUMENTATION FOR STANDARD INSTRUMENT DEPARTURES AND GRAPHIC OBSTACLE DEPARTURE PROCEDURES.



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7. FIXES AND/OR NAVAIDS: DELETED "LBV VORTAC" AND "PHK VOR/DME" - REMOVED LBV AND PHK NAVAIDS DUE TO VOR MON.

8. REMARKS: ADDED MSA CONTROLLING OBSTACLE DATA: 1552 FT MSL TOWER (12-001773) 263430.70N/0801431.10W - TO PROVIDE DETAILED MSA CONTROLLING OBSTACLE DATA.

9. REMARKS: DELETED "ATC WILL APPLY INTERNAL FACILITY GUIDANCE TO ENSURE SEPARATION FROM OBSTACLE 12-004716, 1314 FT MSL TOWER, FOR RWY 28L/28R WHEN AIRCRAFT ARE VECTORED BELOW THE MVA" - NOT NEEDED.

10. REMARKS: ADDED "VEG HEIGHT 100 FT" - PER FPT.

11. REMARKS: ADDED "ABBREVIATED AMENDMENT" - IAW 8260.46J APPENDIX E SECTION 2 #2 Q(3).

