

**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SUPERSEDED NUMBER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>
WELLY	FOUR	WELLY4.WELLY	THREE	04/20/2023	

<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 checked="" type="checkbox"/>

DP ROUTE DESCRIPTION:

TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO INTERCEPT COURSE 069.75 TO SMGLR, THEN ON TRACK 110.00 FOR VECTORS TO SLAAM, THENCE ...

TAKEOFF RWY 14: CLIMB ON HEADING 141.17 FOR VECTORS TO SLAAM, THENCE ...

TAKEOFF RWY 28R: CLIMB ON HEADING 278.79 TO 520, THEN DIRECT CRYER, THEN ON DEPICTED ROUTE TO SLAAM, THENCE ...

TAKEOFF RWY 32: CLIMB ON HEADING 321.18 TO INTERCEPT COURSE 263.82 TO CRYER, THEN ON DEPICTED ROUTE TO SLAAM, THENCE ...

...ON TRACK 271.65 TO WELLY. RWY 10L, 28R MAINTAIN 4000. RWY 14, 32 MAINTAIN 1500. 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:

RNAV 1 - DME/DME/IRU OR GPS.

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED.

PROCEDURAL DATA NOTES:

NOTE: JET AIRCRAFT ONLY.

TAKEOFF MINIMUMS:

RWY 14, 28R: STANDARD

RWY 10L, 32: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 520.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

MSA:

PBI, 2600

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: RWY 10L, 28R: 4000.

CHART: TOP ALTITUDE: RWY 14, 32: 1500.



DP NAME WELLY	NUMBER FOUR	DP COMPUTER CODE WELLY4.WELLY	SUPERSEDED NUMBER THREE	DATED 04/20/2023	ACTUAL EFFECTIVE DATE
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DME/DME ASSESSMENT: SAT (RNP 2.0).
AIRPORT MV: PBI 6W/2010.

AIRPORTS SERVED:

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

COMMUNICATIONS:

CHART: ATIS, CLNC DEL, GND CON, TWR, CPDLC

FIXES AND/OR NAVAIDS:

REMARKS:

VEGETATION HEIGHT 75 FT PER FPT.
ENVIRONMENTAL REVIEW UNDER ORDER 1050.1 (LATEST EDITION) AND THE NOISE SCREENING HAVE BEEN ACCOMPLISHED.
RWY 32 NON-STANDARD CG TO LNAV ENGAGEMENT TO ENSURE TIMELY TURN ON COURSE TO CRYER. ADDED PER AFS.
RWY 10L NON-STANDARD CG TO LNAV ENGAGEMENT TO AVOID PROHIBITED AREA.
WAIVER TO NOT CHART MCA AT THE IF FOR RADAR VECTORS IAW FAAO 8260.46H, APPENDIX E, SECTION 1.
WAIVER FOR RADAR VECTORS AT ATC REQUESTED MAINTAINED ALTITUDE LOWER THAN UNRESTRICTED CLIMB ALLOWED BY TERPS EVALUATION.
WAIVER FOR RADAR VECTORS USING LESS ROC THAN REQUIRED FOR DP LEVEL OCS.
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).

FLIGHT INSPECTED BY

MATTHEW OLSTAD

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
Nov 24, 2025

OFFICE

AJF

DATE

11/20/2025

DEVELOPED BY

JAMIE KUNKLER

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
Nov 24, 2025

OFFICE

AJV-A432

DATE

10/15/2025

APPROVED BY

CASIMIR L. TABAKA

SIGNATURE

Digitally signed by
CASIMIR L TABAKA
Nov 24, 2025

OFFICE

AJV-A432

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

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

CHANGES - REASONS:

1. DP ROUTE DESCRIPTION CHANGED FROM "TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO 520, THEN DIRECT CRRMN, THEN ON HEADING 099.00 OR AS ASSIGNED BY ATC, FOR VECTORS TO SLAAM, THENCE..." TO "TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO INTERCEPT COURSE 069.75 TO SMGLR, THEN ON TRACK 110.00 FOR VECTORS TO SLAAM, THENCE ..." - PER ATC/FPT TO DECONFLICT WITH NEW PROHIBITED AREA.
2. DP ROUTE DESCRIPTION CHANGED FROM "TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO 520, THEN ON HEADING 141.00 OR AS ASSIGNED BY ATC, FOR VECTORS TO SLAAM, THENCE..." TO "TAKEOFF RWY 14: CLIMB ON HEADING 141.17 FOR VECTORS TO SLAAM, THENCE ..." - TRANSITION CHANGED FROM VA/VM CONSTRUCTION TO VM LEG ONLY PER FPT/ATC.
3. DP ROUTE DESCRIPTION THENCE INSTRUCTIONS CHANGED FROM "...ON TRACK 271.65 TO WELLY. RWYS 10L/28R MAINTAIN 4000. RWYS 14/32 MAINTAIN 1500. EXPECT FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE" TO "...ON TRACK 271.65 TO WELLY. RWY 10L, 28R MAINTAIN 4000. RWY 14, 32 MAINTAIN 1500. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE." - IAW 8260.46K APPENDIX E SECTION 1-2.C.
4. TAKEOFF MINIMUMS: RUNWAY 10L CHANGED FROM "STANDARD" TO "STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 520." - PER FPT/ATC. - PER FPT/ATC AND IAW 8260.46K 2-1-3.



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WELLY	FOUR	WELLY4.WELLY	THREE	04/20/2023	

5. ADDED MSA INFORMATION. - IAW 8260.46K APPENDIX E SECTION 1-2.K.

6. ADDITIONAL FLIGHT DATA CHANGED FROM:

DME/DME ASSESSMENT: SAT RNP 2.0.

CHART: TOP ALTITUDE: RWY 10L/28R: 4000.

CHART: TOP ALTITUDE: RWY 14/32: 1500.

TO:

CHART: TOP ALTITUDE: RWY 10L, 28R: 4000.

CHART: TOP ALTITUDE: RWY 14, 32: 1500.

DME/DME ASSESSMENT: SAT (RNP 2.0). - IAW 8260.46K APPENDIX E SECTION 1-2.M.

7. REMARKS: REMOVED "ABBREVIATED AMENDMENT" - NO LONGER APPLICABLE.

8. REMARKS: ADDED "VEGETATION HEIGHT 75 FT PER FPT" - FOR FUTURE SPECIALIST.

9. REMARKS: CHANGED FROM "WAIVER ON FILE TO CHART MCA AT THE IF FOR RADAR VECTORS IAW FAAO 8260.46H, APPENDIX E, SECTION 1" TO "WAIVER TO NOT CHART MCA AT THE IF FOR RADAR VECTORS IAW FAAO 8260.46H, APPENDIX E, SECTION 1." - FOR CLARITY.

10. ADDED REMARKS REFERENCING NEW WAIVERS FOR RADAR VECTORS AND STATEMENT "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)." - IAW 8260.19K 8-7-1.D.



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

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>				
WELLY	FOUR	WELLY4.WELLY	THREE	04/20/2023					
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
RW10L (AER)*	264058.97N/0800616.92W*	N	-	-	-	-	-	-	*DISPL THLD (1200 FT)
	264051.66N/0800329.65W	-	-	VI	092.78	2.50			CG 500 FT/NM TO 520
SMGLR	264303.25N/0795832.81W	Y	FB	CF	063.75	4.94			
SMGLR	264303.25N/0795832.81W	-	-	FM	104.00	-			
RW14 (AER)	264130.60N/0800614.48W	N	-	-	-	-			
		-	-	VM	135.17	-			
RW28R (AER)*	264055.13N/0800448.94W*	N	-	-	-	-			*DISPL THLD (811 FT)
520 MSL		-	-	VA	272.79	-	AT/ABOVE 520		
CRYER	264112.90N/0801215.10W	Y	FB	DF	-	-			
MYZNR	263806.61N/0802909.44W	Y	FB	TF	258.51	15.46			
SLAAM	263735.14N/0803555.77W	Y	FB	TF	265.10	6.09			
RW32 (AER)*	264044.85N/0800523.87W*	N	-	-	-	-			*DISPL THLD (418.0 FT)
	264213.53N/0800702.00W	-	-	VI	315.18	2.08			CG 500 FT/NM TO 520
CRYER	264112.90N/0801215.10W	Y	FB	CF	257.82	4.78			
MYZNR	263806.61N/0802909.44W	Y	FB	TF	258.51	15.46			
SLAAM	263735.14N/0803555.77W	Y	FB	TF	265.10	6.09			
SLAAM	263735.14N/0803555.77W	Y	-	IF	-	-			
WELLY	263648.98N/0804703.93W	Y	FB	TF	265.65	10.01			

QUALITY
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CHECKED