NFDD 033

02/17/2023

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 statue miles or feet RVR unless otherwise indicated.

DP NAM WELLY	<u>IE</u>			NUMBER THREE	DP COMPUTER CODE WELLY3.WELLY	SUPERSEDED NUMBER TWO	<u>DATED</u> 05/19/2022	ACTUAL EFFECTIVE DATE 20 Apr 2023		
TYPE:		SID X	RNAV	This is a corrected copy of the procedure published in NFDD 017. **See page 2 for details. **						

DP ROUTE DESCRIPTION:

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

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...

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. RWYS 10L/28R MAINTAIN 4000. RWYS 14/32 MAINTAIN 1500. EXPECT FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION	FROM	<u>T0</u>	COURSE	DISTANCE MEA	MOCA	CROSSING
TRANSITION NAME	COMPUTER CODE	FIX/NAVAID	FIX/NAVAID		DISTANCE MEA	MOCA	ALTITUDE/FIXES

PROCEDURAL DATA NOTES:

NOTE: JET AIRCRAFT ONLY.

PBN REQUIREMENTS NOTES:

RNAV 1 - DME/DME/IRU OR GPS.

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED.

TAKEOFF MINIMUMS:

RWY 10L, 14, 28R: STANDARD. RWY 32: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 520.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

MSA:

LOST COMMUNICATIONS PROCEDURES:

NFDD 033		02/17/2023			24					
DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE					
WELLY	THREE	WELLY3.WELLY	TWO	05/19/2022	20 Apr 2023					
ADDITIONAL FLIGHT DATA: DME/DME ASSESSMENT: SAT RNP 2.0. CHART: TOP ALTITUDE: RWY 10L/28R: 4000. CHART: TOP ALTITUDE: RWY 14/32: 1500. AIRPORT MV: PBI 6W/2010.										
AIRPORTS SERVED:										
AIRPORT ID		CITY			<u>STATE</u>					
KPBI		WEST PALM BEACH			FL					
COMMUNICATIONS: CHART: ATIS, CLNC DEL, GND CON, TOWER, CPDLC										
FIXES AND/OR NAVAIDS:										
REMARKS: ABBREVIATED AMENDMENT. LNAV ENGAGEMENT CLIMB GRADIENT ADDED PER AFS. ENVIRONMENTAL REVIEW UNDER ORDER 1050.1 (LATEST EDITION) AND TH WAIVER ON FILE TO CHART MCA AT THE IF FOR RADAR VECTORS IAW FAA			PLISHED.							
FLIGHT INSPECTED BY			OFFICE	DATE						
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/0 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/0		Digitally signed by , ALLAN WILL Feb 13, 2023								
DEVELOPED BY Digitally signed by		1 60 13, 2023	OFFICE	DATE						
MICHAEL R. GARRITY JR. MICHAEL GARRITY			AJV-A423	09/24/2022						
Nov 01, 2022 APPROVED BY		Digitally signed by	OFFICE	DATE	TITLE					
MARLON ROBINSON		ALLAN WILL	AJV-A420	DATE	MANAGER					
REQUIRED EFFECTIVE DATE		Feb 13, 2023	₼J♥⁼₼₦∠₩		WANAGEN					
ROUTINE										
COORDINATED WITH:										
	OTHER: ZMA, I	PBI APP CON, PBI ATCT, A	MGR							
CHANGES - REASONS: 1. TAKOFF MINIMUMS: CHANGED RWY 32 FROM "STANDARD" TO "STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 520" - AFS REQUEST PER 5/2/2022 PRB RESULTS. 2. ADDITIONAL FLIGHT DATA: ADDED "AIRPORT MV: PBI 6W/2010" - MEMO 283 DATED 6/2/2022. 3. REMARKS: ADDED "LNAV ENGAGEMENT CLIMB GRADIENT ADDED PER AFS" - EXPLANATORY INFORMATION FOR FUTURE DEVELOPMENT.										
2/10/23. THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 12/1/22.										

1. ADDED CPDLC TO COMMUNICATIONS.

OUALITL 8 CHECKED NFDD 033

02/17/2023

FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE DEPARTURE (DATA RECORD)

DP NAME						DEPARTI NUMBER	URE (DATA RECORD) DP COMPUTER CODE		DATED	ACTUAL EFFECTIVE DATE
WELLY						THREE	WELLY3.WELLY	TWO	05/19/2022	20 Apr 2023
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	TC	<u>DIST</u> (NM)	ALTITUDE	SPEED	REMARKS	
RW10L (AER)*	264058.97N/0800616.92W*	Ν	-	-	-	-			*DISPL THLD (1200	FT)
520 MSL	-	-	-	VA	092.78	-	AT/ABOVE 520			
CRRMN	264039.96N/0795903.47W	Y	FO	DF	-	-				
-	-	-	-	VM	093.00	-				
RW14 (AER)	264130.60N/0800614.48W	N	-	-	-	-				
520 MSL	-	-	-	VA	135.17	-				
-	-	-	-	VM	135.00	-				
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	06.09				
										FT)
RW32 (AER)*	264044.85N/0800523.87W*	N	-	-	-	-			*DISPL THLD (418	
-	264213.53N/0800702.00W	-	-	VI	315.18				CG 500 FT PER NM 1	0 520
CRYER	264112.90N/0801215.10W	Y	FB	CF	257.82	04.78				
MYZNR	263806.61N/0802909.44W	Y	FB	TF	258.51	15.46				
SLAAM	263735.14N/0803555.77W	Y	FB	TF	265.10	06.09				
										NAL/S

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NFD	D 033		02/17/2023						26	
DP NAME WELLY						NUMBER THREE	DP COMPUTER CODE WELLY3.WELLY	SUPERSEDED NUMBER TWO	DATED 05/19/2022	ACTUAL EFFECTIVE DATE 20 Apr 2023
FIX/NAVAID	LAT/LONG		<u>C</u> <u>FO/FB</u> <u>LEG</u> <u>TYPE</u>		<u>TC</u>	<u>DIST</u> (NM)	ALTITUDE	SPEED	REMARKS	
SLAAM	263735.14N/0803555.77W	Y	-	IF	-	-				
WELLY	263648.98N/0804703.93W	Υ	FB	TF	265.65	10.01				

