# 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DP NAI	ME_					NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	<b>ACTUAL EFFECTIVE DATE</b>
SLIDZ						TWO	SLIDZ2.SLIDZ	ONE	10/15/2015	<i>12 AUG 2021</i>
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV					
			$\bowtie$		$\boxtimes$					

#### DP ROUTE DESCRIPTION:

TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO 520, THEN DIRECT TO CROSS CRRMN AT OR ABOVE 2500, THEN ON TRACK 050.69 TO CROSS RIDRR AT OR ABOVE 4000, THEN ON TRACK 050.97 TO RBACK, THEN ON TRACK 051.37 TO CROSS SLIDZ AT OR ABOVE 10000, THENCE...

TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO INTERCEPT COURSE 088.00 TO CROSS CRRMN AT OR ABOVE 2500, THEN ON TRACK 050.69 TO CROSS RIDRR AT OR ABOVE 4000, THEN ON TRACK 050.97 TO RBACK, THEN ON TRACK 051.37 TO CROSS SLIDZ AT OR ABOVE 10000, THENCE...

TAKEOFF RWY 28R: CLIMB ON HEADING 278.79 TO 520, THEN DIRECT TO CROSS CRYER AT OR ABOVE 2500, THEN ON TRACK 307.93 TO CROSS UTLEY AT OR ABOVE 4000, THEN ON TRACK 026.24 TO FINNS. THEN ON TRACK 083.78 TO CROSS PYRUT AT OR ABOVE 7000. THEN ON TRACK 082.17 TO CROSS SLIDZ AT OR ABOVE 10000. THENCE...

...ON TRACK 049.34 TO CROSS FIXAS AT OR ABOVE 12000, THEN ON TRANSITION. EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.

TAKEOFF RWY 32: CLIMB ON HEADING 321.18 TO 520, THEN ON HEADING 321.00 OR AS ASSIGNED BY ATC, FOR VECTORS TO CROSS SLIDZ AT OR ABOVE 10000, THENCE...

...ON TRACK 049.34 TO CROSS FIXAS AT OR ABOVE 12000, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.

# TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	<u>TO</u> <u>FIX/NAVAID</u>	COURSE	DISTANCE	MEA	MOCA	<u>CROSSING</u> <u>ALTITUDE/FIXES</u>
LENDS	SLIDZ2.LENDS	FIXAS	QUIZR	TRACK 049.40	51.86	16000	1300	
		QUIZR	LENDS	TRACK 013.11	102.05	FL180	1300	

#### PROCEDURAL DATA NOTES:

NOTE: TURBO-JETS ONLY. NOTE: RADAR REQUIRED.

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: RNAV 1

NOTE: IF UNABLE TO ACCEPT CLIMB RATES, ADVISE ATC ON INITIAL CONTACT.

#### **TAKEOFF MINIMUMS:**

RWY 10L, 14, 28R, 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:**



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DP NAME **NUMBER DP COMPUTER CODE SUPERSEDED NUMBER DATED ACTUAL EFFECTIVE DATE** SLIDZ TWO SLIDZ2.SLIDZ ONE 10/15/2015 *12 AUG2021* 

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: RWY 10L, 14, 28R: 12000. CHART: TOP ALTITUDE: RWY 32: ASSIGNED BY ATC.

REFERENCE MAG VAR: KPBI 6W/2010. DME/DME/IRU ASSESSMENT: SAT (RNP 2.0)

**AIRPORTS SERVED:** 

**CITY AIRPORT NAME AIRPORT ID STATE** PALM BEACH INTL **KPBI** PALM BEACH FI

**COMMUNICATIONS:** 

CHART: PBI ATIS, CLNC DEL, GND CON, TOWER, PALM BEACH DEP CON

**FIXES AND/OR NAVAIDS:** 

**REMARKS:** 

THE ENVIRONMENTAL REVIEW UNDER ORDER 1050.1 (LATEST EDITION) AND THE NOISE SCREENING HAVE BEEN ACCOMPLISHED.

Digitally signed by **FLIGHT INSPECTED BY** DATE **OFFICE** JOHN BORDY JEFFREY ECKMAN FICO 05/24/2021 May 27, 2021

**DEVELOPED BY OFFICE DATE** Digitally signed by **HEIDI SNIDER HEIDI SNIDER** AJV-A422 03/11/2021

> Apr 19, 2021 Digitally signed by

**APPROVED BY** JOHN BORDY TITLE **OFFICE DATE** May 27, 2021 MARLON ROBINSON AJV-A420 **MANAGER** 

REQUIRED EFFECTIVE DATE

ROUTINE

**COORDINATED WITH:** 

APA | XNBAA 🔀  $A4A \times$ ALPA X  $AOPA \times$ HAI 🗌 OTHER: PBI APP CON, PBI ATCT, AMGR, ZMA

**CHANGES - REASONS:** 

1. UPDATED DP ROUTE DESCRIPTION FROM:

TAKEOFF RWY 10L: CLIMB HEADING 098.78 TO 520, THEN DIRECT CRRMN, THEN VIA DEPICTED ROUTE TO RBACK, THENCE ...

TAKEOFF RWY 14: CLIMB HEADING 141.18 TO 520, THEN LEFT TURN DIRECT CRRMN, THEN VIA DEPICTED ROUTE TO RBACK, THENCE...

TAKEOFF RWY 28R: CLIMB HEADING 278.79 TO 520. THEN DIRECT CRYER. THEN VIA DEPICTED ROUTE TO RBACK. THENCE ...

TAKEOFF RWY 32: CLIMB HEADING 321.19 TO 520. THEN DIRECT BAYBE. THEN VIA DEPICTED ROUTE TO RBACK. THENCE ...

... VIA DEPICTED ROUTE TO SLIDZ. MAINTAIN 4000 OR AS ASSIGNED BY ATC. EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE."

TO:

TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO 520, THEN DIRECT TO CROSS CRRMN AT OR ABOVE 2500, THEN ON TRACK 050.69 TO CROSS RIDRR AT OR ABOVE 4000, THEN ON TRACK 050.97 TO RBACK, THEN ON TRACK 051.37 TO CROSS SLIDZ AT OR ABOVE 10000, THENCE...

TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO INTERCEPT COURSE 088.00 TO CROSS CRRMN AT OR ABOVE 2500. THEN ON TRACK 050.69 TO CROSS RIDRR AT OR ABOVE 4000. THEN ON TRACK



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DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATESLIDZTWOSLIDZ2.SLIDZONE10/15/201512. AUG 2021

050.97 TO RBACK, THEN ON TRACK 051.37 TO CROSS SLIDZ AT OR ABOVE 10000, THENCE...

TAKEOFF RWY 28R: CLIMB ON HEADING 278.79 TO 520, THEN DIRECT TO CROSS CRYER AT OR ABOVE 2500, THEN ON TRACK 307.93 TO CROSS UTLEY AT OR ABOVE 4000, THEN ON TRACK 026.24 TO FINNS, THEN ON TRACK 083.78 TO CROSS PYRUT AT OR ABOVE 7000, THEN ON TRACK 082.17 TO CROSS SLIDZ AT OR ABOVE 10000, THENCE...

- ...ON TRACK 049.34 TO CROSS FIXAS AT OR ABOVE 12000, THEN ON TRANSITION. EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.
- TAKEOFF RWY 32: CLIMB ON HEADING 321.18 TO 520, THEN ON HEADING 321.00 OR AS ASSIGNED BY ATC, FOR VECTORS TO CROSS SLIDZ AT OR ABOVE 10000, THENCE...
- ....ON TRACK 049.34 TO CROSS FIXAS AT OR ABOVE 12000, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE. ATC REQUEST.
- 2. UPDATED TRANSITION ROUTE, REMOVED AMNDA, ADDED LENDS ATC REQUEST.
- 3. UPDATED TAKEOFF MINIMUMS; REMOVED RWY 28R ATC CLIMB OF 500 FEET PER NM TO 4000. ATC REQUEST.
- 4. REMOVED TAKEOFF OBSTACLE NOTES, ADDED SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP) IAW .46G APPPENDIX D.
- 5. REMOVED CONTROLLING OBSTACLES ROUTE ASC.
- 6. ADDITIONAL FLIGHT DATA: UPDATED TOP ALTITUDE FROM 4000 TO RWY 10L/14/28R: 12000. RWY 32: ASSISGNED BY ATC. ATC REQUEST.
- 7. REMOVED FIXES: BRTHR, AHABB, RIDRR, UTLEY, FINNS, PYRUT REROUTED DP ROUTE, FIXES IDENTIED ON ROUTE OR NO LONGER USED.
- 8. REMOVED NOTE: TRANSPONDER CODE WILL BE ISSUED VIA PDC OR PALM BEACH CLNC DEL.- ATC REQUEST
- 9. REMOVED NOTE: FOR NON-GPS EQUIPPED AIRCRAFT: VRB AND PBI DMES MUST BE OPERATIONAL FOR TAKEOFF RWY 10L, 14, 32. VRB, PBI, AND PHK DMES MUST BE OPERATIONAL FOR TAKEOFF RWY 28R. DME/DME ASSESSMENT.

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

DP NAME SLIDZ						NUMBER TWO	DP COMPUTER CODE		<u>DATED</u>	ACTUAL EFFECTIVE DATE
SLIDZ							SLIDZ2.SLIDZ	ONE	10/15/2015	12 AUG 2021
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
RW10L (AER)*	264058.97N/0800616.92W	N	-	-	-	-		*DISPL THLD (12	200.0 FT)	
520 MSL	-	-	-	VA	092.78	-	AT/ABOVE 520	CG 500 FT/NM T	O 520	
CRRMN	264039.96N/0795903.47W	Υ	FB	DF	-	-	AT/ABOVE 2500			
RIDRR	264331.00N/0795555.00W	Υ	FB	TF	044.69	4.00	AT/ABOVE 4000			
RBACK	264628.00N/0795238.00W	Υ	FB	TF	044.97	4.16				
SLIDZ	265525.11N/0794230.69W	Υ	FB	TF	045.37	12.71	AT/ABOVE 10000			
RW14 (AER)	264130.60N/0800614.48W	N	-	-	-	-				
-	263958.32N/0800432.41W	-	-	VI	135.17	2.16		CG 500 FT/NM T	O 520	
CRRMN	264039.96N/0795903.47W	Υ	FB	CF	082.00	4.96	AT/ABOVE 2500			
RIDRR	264331.00N/0795555.00W	Υ	FB	TF	044.69	4.00	AT/ABOVE 4000			
RBACK	264628.00N/0795238.00W	Υ	FB	TF	044.97	4.16				
SLIDZ	265525.11N/0794230.69W	Υ	FB	TF	045.37	12.71	AT/ABOVE 10000			
RW28R (AER)*	264055.13N/0800448.94W	N	-	-	-	-		*DISPL THLD (8 <sup>2</sup>	11.0 FT)	
520 MSL	-	-	-	VA	272.79	-	AT/ABOVE 520	CG 500 FT/NM T	O 520	
CRYER	264112.90N/0801215.10W	Υ	FB	DF	-	-	AT/ABOVE 2500			
UTLEY	264322.89N/0801607.46W	Υ	FB	TF	301.93	4.09	AT/ABOVE 4000			
FINNS	264839.65N/0801357.27W	Υ	FB	TF	020.24	5.61				
PYRUT	264940.16N/0800845.44W	Υ	FB	TF	077.78	4.76	AT/ABOVE 7000			
SLIDZ	265525.11N/0794230.69W	Υ	FB	TF	076.17	24.16	AT/ABOVE 10000			
										QUALITY

20 CHECKED

DP NAME SLIDZ						NUMBER TWO	DP COMPUTER CODE SLIDZ2.SLIDZ	SUPERSEDED NUMBER ONE	<b>DATED</b> 10/15/2015	ACTUAL EFFECTIVE DATE 12 AUG 2021
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
RW32 (AER)*	264044.85N/0800523.87W	N	-	-	-	-		*DISPL THLD (418	3.0 FT)	
520 MSL	-	-	-	VA	315.18	-	AT/ABOVE 520	CG 500 FT/NM TO	520	
-	-	-	-	VM	315.00	-				
SLIDZ	265525.11N/0794230.69W	Y	-	IF	-	-	AT/ABOVE 10000			
FIXAS	270244.71N/0793447.18W	Υ	FB	TF	043.34	10.05	AT/ABOVE 12000			
FIXAS	270244.71N/0793447.18W	Υ	-	IF	-	-	AT/ABOVE 12000	SLIDZ2.LENDS		
QUIZR	274026.12N/0785439.38W	Υ	FB	TF	043.40	51.86				
LENDS	292157.39N/0784012.35W	Υ	FB	TF	007.11	102.05				