

**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SUPERSEDED NUMBER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>
OLAKE	THREE	OLAKE3.OLAKE	TWO	05/19/2022	

<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 014.90 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...

TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO INTERCEPT COURSE 083.00 TO CRRMN, THEN ON TRACK 016.88 TO CROSS SMGLR, THEN ON TRACK 014.90 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...

TAKEOFF RWY 28R: CLIMB ON HEADING 278.79 TO 520, THEN DIRECT CRYER, CROSS CRYER AT OR ABOVE 2500, THEN ON TRACK 307.93 TO CROSS UTLEY AT OR ABOVE 4000, THEN ON TRACK 341.67 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...

TAKEOFF RWY 32: CLIMB ON HEADING 321.18 TO 520, THEN DIRECT BAYBE, THEN ON TRACK 319.00 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...

...ON TRACK 282.92 TO CROSS OLAKE AT OR ABOVE 11000, THEN ON TRANSITION. MAINTAIN 11000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: CLIMB GRADIENTS: IF UNABLE TO ACCEPT CLIMB RATE ADVISE ATC PRIOR TO DEPARTURE. RUNWAYS 10L, 14, 28R, 32: 500 FT/NM TO 520.

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>
JAYMC	OLAKE3.JAYMC	OLAKE	JAYMC	278.56	31.85	FL180	1400	

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 10L, 14, 28R, 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



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OLAKE	THREE	OLAKE3.OLAKE	TWO	05/19/2022	

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE 11000.
 AIRPORT MV: PBI 6W/2010.
 DME/DME ASSESSMENT: SAT RNP 2.0.
 CHART: MINIMUM CROSSING ALTITUDE AT BAGGR - AT OR ABOVE 10000.

AIRPORTS SERVED:

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

COMMUNICATIONS:

CHART: ATIS, CLNC DEL. GND CON, TOWER, CPDLC

FIXES AND/OR NAVAIDS:

REMARKS:

75 FOOT VEGETATION USED PER FPT.
 THE ENVIRONMENTAL REVIEW UNDER ORDER 1050.1 (LATEST EDITION) AND THE NOISE SCREENING HAVE BEEN ACCOMPLISHED. (CARRY OVER).
 WAIVER FOR NON STANDARD CLIMB GRADIENT TO BAGGR.
 WAIVER FOR NON STANDARD CLIMB GRADIENT FOR LNAV ENGAGEMENT.

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

10/16/2025

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:** ZMA, PBI DEP CON, PBI ATCT, AMGR



CHANGES - REASONS:

1. DP ROUTE DESCRIPTION: CHANGED TAKEOFF RWY 10L FROM TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO 520, THEN DIRECT CRRMN AT OR ABOVE 2500, THEN ON TRACK 016.77 TO CROSS SMGLR AT OR ABOVE 4000, THEN ON TRACK 014.51 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ... TO TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO INTERCEPT COURSE 069.75 TO SMGLR, THEN ON TRACK 014.90 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...- ATC ROUTING CHANGE.
2. DP ROUTE DESCRIPTION: CHANGED TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO INTERCEPT COURSE 088.00 TO CROSS CRRMN AT OR ABOVE 2500, THEN ON TRACK 016.77 TO CROSS SMGLR AT OR ABOVE 4000, THEN ON TRACK 014.51 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...TO TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO INTERCEPT COURSE 083.00 TO CRRMN, THEN ON TRACK 016.88 TO CROSS SMGLR, THEN ON TRACK 014.90 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...- ATC ROUTING CHANGE.

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OLAKE	THREE	OLAKE3.OLAKE	TWO	05/19/2022	

3. DP ROUTE DESCRIPTION: CHANGED RWY 28R FROM CLIMB ON HEADING 278.79 TO 520, THEN DIRECT CRYER AT OR ABOVE 2500, THEN ON TRACK 307.93 TO CROSS UTLEY AT OR ABOVE 4000, THEN ON TRACK 341.67 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ... TO CLIMB ON HEADING 278.79 TO 520, THEN DIRECT CRYER, CROSS CRYER AT OR ABOVE 2500, THEN ON TRACK 307.93 TO CROSS UTLEY AT OR ABOVE 4000, THEN ON TRACK 341.67 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...- AFS PREFERED WORDING.
4. DP ROUTE DESCRIPTION: CHANGED THENCE PORTION FROM ...ON TRACK 282.92 TO CROSS OLAKE AT OR ABOVE 11000, THEN ON TRANSITION. MAINTAIN 11000, EXPECT FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE. TO ..ON TRACK 282.92 TO CROSS OLAKE AT OR ABOVE 11000, THEN ON TRANSITION. MAINTAIN 11000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE. - 8260.46K COMPLIANCE.
5. DP ROUTE DESCRIPTION: ADDED ALL AIRCRAFT: CLIMB GRADIENTS: IF UNABLE TO ACCEPT CLIMB RATE ADVISE ATC PRIOR TO DEPARTURE. RUNWAYS 10L, 14, 28R, 32: 500 FT/NM TO 520. - ATC REQUEST.
6. EQUIPMENT REQUIREMENT NOTES: UPDATED RADAR REQUIRED FOR NON GPS AIRCRAFT TO RADAR REQUIRED. - 8260.46K COMPLIANCE.
7. PROCEDURAL DATA NOTES: CHANGED TURBO-JETS ONLY TO JET AIRCRAFT ONLY. - 8260.46K COMPLIANCE.
8. MSA:ADDED PBI, 2600. - 8260.46K COMPLIANCE.
9. ADDITIONAL FLIGHT DATA: ADDED CHART: MINIMUM CROSSING ALTITUDE AT BAGGR - AT OR ABOVE 10000. - 8260.46K COMPLIANCE.
10. ADDITIONAL FLIGHT DATA: ADDED MV: PBI 6W/2010. - 8260.46K COMPLIANCE
11. COMMUNICATIONS: REMOVED DEP CON AND ADDED CDPLC. - 8260.46K COMPLIANCE
12. REMARKS: ADD 75 FOOT VEGETATION USED PER FPT. - CRITERIA UNDER WHICH THE PROJECT WAS BUILT.
13. REMARKS: REMOVED WAIVER REMARK - WAIVER FOR UTILIZATION OF DEPARTURE SECTOR CRITERIA TO CONDUCT AN OBSTACLE EVALUATION DUE TO TARGETS NOT BEING ABLE TO CONSTRUCT/EVALUATE RWY 14 VI-CF TO CRRMN. - TARGETS NOW USES ALTERNATIVE CONSTRUCTION TO BUILD THE SEGMENT.
14. REMARKS: ADDED WAIVER FOR NON STANDARD CLIMB GRADIENT TO BAGGR. - 8260.46K COMPLIANCE.
15. REMARKS: ADDED WAIVER FOR NON STANDARD CLIMB GRADIENT FOR LNAV ENGAGEMENT. - 8260.46K COMPLIANCE



**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>				
OLAKE	THREE	OLAKE3.OLAKE	TWO	05/19/2022					
<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			
SONNC	264724.82N/0795747.15W	Y	FB	TF	008.90	4.40			
AHABB	264832.70N/0800126.85W	Y	FB	TF	289.01	3.47	AT/ABOVE 6000		
BAGGR	265451.33N/0802154.79W	Y	FB	TF	289.05	19.35	AT/ABOVE 10000		
RW14 (AER)	264130.60N/0800614.48W	N	-	-	-	-			
	263936.61N/0800408.41W	-	-	VI	135.17	2.67			CG 500 FT/NM TO 520
CRRMN	264039.96N/0795903.47W	Y	FB	CF	077.00	4.67			
SMGLR	264303.25N/0795832.81W	Y	FB	TF	010.88	2.42			
SONNC	264724.82N/0795747.15W	Y	FB	TF	008.90	4.40			
AHABB	264832.70N/0800126.85W	Y	FB	TF	289.01	3.47	AT/ABOVE 6000		
BAGGR	265451.33N/0802154.79W	Y	FB	TF	289.05	19.35	AT/ABOVE 10000		
RW28R (AER)*	264055.13N/0800448.94W*	N	-	-	-	-			*DISPL THLD (811 FT)
520 MSL	-	-	-	VA	272.79	-	AT/ABOVE 520		CG 500 FT/NM TO 520
CRYER	264112.90N/0801215.10W	Y	FB	DF	-	-	AT/ABOVE 2500		
UTLEY	264322.89N/0801607.46W	Y	FB	TF	301.93	4.09	AT/ABOVE 4000		
BAGGR	265451.33N/0802154.79W	Y	FB	TF	335.67	12.56	AT/ABOVE 10000		



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OLAKE	THREE	OLAKE3.OLAKE	TWO	05/19/2022	

<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>
RW32 (AER)*	264044.85N/0800523.87W*	N	-	-	-	-			*DISPL THLD (418 FT)
520 MSL	-	-	-	VA	315.18	-	AT/ABOVE 520		CG 500 FT/NM TO 520
BAYBE	264507.52N/0801015.74W	Y	FB	DF	-	-			
BAGGR	265451.33N/0802154.79W	Y	FB	TF	313.00	14.24	AT/ABOVE 10000		
BAGGR	265451.33N/0802154.79W	Y	-	IF	-	-	AT/ABOVE 10000		
OLAKE	265729.75N/0804631.26W	Y	FB	TF	276.92	22.15	AT/ABOVE 11000		
OLAKE	265729.75N/0804631.26W	Y	-	IF	-	-	AT/ABOVE 11000		OLAKE3.JAYMC
JAYMC	265851.00N/0812208.00W	Y	FB	TF	272.56	31.85			