

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> PBI	<u>PROCEDURE NAME</u> RNAV (GPS) X RWY 28R	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> WEST PALM BEACH	<u>STATE</u> FL
<u>AIRPORT ELEVATION</u> 20	<u>TDZE</u> 18	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u> 6W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 17 APRIL 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2010
			<u>MAG VAR</u> 6W	<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
HETMO	IAF	MCANE		TF	FB	1.00	176.40	3.92	2500
MCANE	IF	YOURS		TF	FB	1.00	248.86	4.01	1500
YOURS	FAF	FLABS		TF	FB	0.30	248.83	2.85	
FLABS		#FREBY		TF	FB	0.30	248.83	0.62	
FREBY		#RW28R	MAP	TF	FO	0.30	278.80	0.85	
RW28R	MAP	420 MSL		CA			278.82		
420 MSL		JANTU		DF	FB	1.00			
JANTU		MORGA		TF	FO	1.00	006.41	16.33	3000

MISSED APPROACH

MAP:

LNAV: RW28R

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 ON THE EXTENDED VISUAL APPROACH TRACK TO RWY 28R AND DIRECT JANTU AND ON TRACK 006.41 TO MORGA AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT MCANE
- FAC: # FAF: YOURS DIST FAF TO MAP: 4.32 DIST FAF TO THLD: 4.32
- MIN ALT: MCANE 2500, YOURS 1500
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT:
- MIN GP INCPT: GP ALT AT FAF: FLABS 580, FREBY 420 OM: MM: IM:
- GP ANGLE: 34:1: IS CLEAR 20:1: IS CLEAR TCH:
- MSA FROM: RW28R 2600

QUALITY
16
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

EQUIPMENT REQUIREMENTS NOTES:

RADAR REQUIRED.

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE (ANGLE)/TCH (FEET)).
CHART IN PLANVIEW NOTE: CROSS FLABS, FLY VISUAL TO THE AIRPORT ALONG DEPICTED TRACK TO RWY 28R.
CHART IN PLANVIEW NOTE AT FLABS: VGF (VISUAL GUIDANCE FIX).
CHART PROFILE NOTE: TURNS REQUIRED IN THE VISUAL SEGMENT .
CHART SPEED ICON IN PLANVIEW AT HETMO: AT 210 KIAS.

ADDITIONAL FLIGHT DATA:

CHART: FAS VISUAL MANEUVER OBST: 181 BUILDING (12-002526) 264130.88N/0800434.14W.
HOLD S, RT, 343.00 INBOUND.
CHART FAS OBST: 335 POLE (12-025576) 264158N/0800304W.
CHART MANDATORY 4000 AT HETMO.
YOURS TO RW28R: 3.10/60.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LNAV MDA	580	1 3/4	562	580	1 3/4	562	580	1 3/4	562	580	1 3/4	562			

CHANGES - REASONS

ORIGINAL PROCEDURE.

- 02/13/25: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 01/20/25.
1. CHART PLANVIEW NOTE CHANGED FROM "CROSS FLABS, FLY VISUAL TO AIRPORT ALONG DEPICTED TRACK 249 TO FREBY THEN 279 TO RWY 28R." TO "CROSS FLABS, FLY VISUAL TO THE AIRPORT ALONG DEPICTED TRACK TO RWY 28R."
 2. CHART PROFILE NOTE CHANGED FROM "**CHECK ALT" TO "**RECOMMENDED ALT."

- 02/14/25: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 01/20/25.
1. PROFILE LINE 6: ADDED FLABS 580, FREBY 420.
 2. ADDITIONAL FLIGHT DATA: DELETED "**RECOMMENDED ALT."
 3. ADDITIONAL FLIGHT DATA: DELETED "CHART GP ALT IN PROFILE: *FLABS 580, *FREBY 420."



