

**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.

AIRPORT ID PBI	PROCEDURE NAME RNAV (GPS) Y RWY 10L	ORIGINAL/AMENDMENT 5	CITY WEST PALM BEACH	STATE FL
AIRPORT ELEVATION 20	TDZE 16	SUPERSEDED RNAV (GPS) Y RWY 10L	DATED 08/12/2021	MAG VAR 6W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 22 JANUARY 2026	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2010
			CANCEL/SUSPEND	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
GULLO	IAF	WILBA	NOPT	TF	FB	1.00	099.54	7.00	3000
WILBA	IF/IAF	ZISUR		TF	FB	1.00	098.68	7.00	2000
ZISUR	FAF	DIDME/2.19 NM TO NAGIC		TF	FB	0.30	098.73	2.57	
DIDME/2.19 NM TO NAGIC		NAGIC	MAP	TF	FO	0.30	098.73	2.19	
NAGIC	MAP	600 MSL		CA			098.73		600
600 MSL		MORGA		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LNAV: NAGIC

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 600 THEN CLIMBING LEFT TURN TO 3000 DIRECT MORGA AND HOLD

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
- HOLD W WILBA, LT, 098.68 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000.
- FAC:** 098.73 **FAF:** ZISUR **DIST FAF TO MAP:** 4.77 **DIST FAF TO THLD:** 6.07
- MIN ALT:** WILBA 3000, ZISUR 2000, DIDME/2.19 NM TO NAGIC 1180
- DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**
- MIN GP INCPT:** **GP ALT AT FAF:** **OM:** **MM:** **IM:**
- GP ANGLE:** **34:1:** IS CLEAR **20:1:** IS CLEAR **TCH:**
- MSA FROM:** RW10L 2600



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV ALL CATS VISIBILITY TO 1 1/2 SM.

ADDITIONAL FLIGHT DATA:

CHART MANDATORY 5000 AT GULLO.
HOLD S, RT, 343.00 INBOUND.
CHART FAS OBST: 183 TOWER (12-025664) 264055N/0800859W.
ZISUR TO RW10L: 3.00/52.

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	440	6000	424	440	6000	424	440	6000	424	440	6000	424			

CHANGES - REASONS

1. TERMINAL ROUTES: REMOVED PBI VORTAC FEEDER SEGMENT – PER FPT REQUEST.
2. TERMINAL ROUTES: CHANGED FINAL APPROACH STEPDOWN FIX FROM “PASTE/1.36 NM TO RW10L” TO “DIDME/2.19 NM TO NAGIC”; DISTANCE CHANGED FROM 4.71 TO 2.57 – NEW SDF ACCOUNTS AAO IN FINAL SEGMENT.
3. TERMINAL ROUTES: MAP CHANGED FROM RW10L TO NAGIC; DISTANCE FROM SDF TO MAP CHANGED FROM 1.36 TO 2.19; CA LEG ALTITUDE CHANGED FROM 1000 TO 600 – REMAIN CLEAR OF RESTRICTED AIRSPACE.
4. MISSED APPROACH INSTRUCTIONS: CHANGED FROM “CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 3000 DIRECT MORGA AND HOLD.” TO “CLIMB TO 600 THEN CLIMBING LEFT TURN TO 3000 DIRECT MORGA AND HOLD.” – SEE CHG 3.
5. PROFILE LINE 3: DIST FAF TO MAP CHANGED FROM 6.07 TO 4.77 – MAP MOVED TO 1.3 NM FROM THLD.
6. PROFILE LINE 4: REMOVED MIN ALT “PASTE/1.36 NM TO RW10L 500”; ADDED “DIDME/2.19 NM TO NAGIC 1180” – SEE CHG 2.
7. PROFILE LINE 5: REMOVED “DIST TO THLD FROM FAF: 6.07” AND “200 HAT: 0.47” – ALL APV MINS WERE REMOVED.
8. PROFILE LINE 7: REMOVED “GP ANGLE: 3.00” AND “TCH: 51.7” - ALL APV MINS WERE REMOVED.
9. NOTES: REMOVED “CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 6°C OR ABOVE 54°C.”, “CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).”, AND “CHART NOTE: #RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA” – ALL APV MINS WERE REMOVED.
10. NOTES: REMOVED “CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PBI VORTAC AIRWAY RADIALS 190 CW 359.” – FEEDER FROM PBI VORTAC WAS REMOVED.
11. NOTES: CHANGED “CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 5500 AND INCREASE LNAV CATS C/D VISIBILITY TO RVR 6000.” TO “CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV ALL CATS VISIBILITY TO 1 1/2 SM.” – NEW MAP REQUIRES INCREASED INOP VIS.
12. NOTES: ADDED “CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).” – IAW 8260.19, 8-6-10 M. (2)
13. ADDITIONAL FLIGHT DATA: CHANGED “CHART FAS OBST: 170 ANTENNA (12-087327) 264036N/0800638W.” TO “CHART FAS OBST: 183 TOWER (12-025664) 264055N/0800859W.” – RELOCATED FAS SDF AND MAP RESULTED IN A NEW CONTROLLING OBSTACLE.
14. ADDITIONAL FLIGHT DATA: REMOVED “WAAS CHANNEL # 97317”, “REFERENCE PATH ID: W10A”, AND “LTP HAE: -21.4 M” – PROCEDURE IS NO LONGER WAAS COMPATIBLE AND NO ASSOCIATED FAS DATA BLOCK IS REQUIRED.
15. MINIMUMS: ALTERNATE MINS CHANGED FROM “STANDARD - CAT D 800-2 1/2” TO “STANDARD” – PREVIOUS ALTERNATE MINS WERE DRIVEN BY CIRCLING AND NO LONGER APPLY.
16. MINIMUMS: REMOVED FINAL TYPE(S) LPV DA#, LNAV/VNAV DA, AND CIRCLING – REMAIN CLEAR OF RESTRICTED AIRSPACE.
17. MINIMUMS: LNAV MDA CHANGED FROM “MDA 420/HAT 404, ALL CATS. CATS A/B VIS RVR 2400. CATS C/D VIS 4000” TO “MDA 440/HAT 424, ALL CATS. ALL CATS VIS RVR 6000” – NEW FAS OBST RAISED MDA, AND NEW MAP INCREASED VIS.



AIRPORT ID
PBI

PROCEDURE NAME
RNAV (GPS) Y RWY 10L

ORIGINAL/AMENDMENT
5

CITY
WEST PALM BEACH

STATE
FL

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZMA, PBI ATCT, AMGR

FLIGHT CHECKED BY

MATTHEW OLSTAD

Digitally signed by

RAKE MCGRAW **OFFICE**

DATE

Nov 24, 2025 AJF

11/20/2025

Digitally signed by

RAKE MCGRAW **OFFICE**

DATE

Nov 24, 2025

AJV-A422

10/14/2025

Digitally signed by

RAKE MCGRAW **OFFICE**

DATE

Nov 24, 2025

AJV-A422

TITLE
MANAGER

APPROVED BY

RAKE MCGRAW

QUALITY
6
CHECKED