

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

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> ILS OR LOC RWY 10L	<u>ORIGINAL/AMENDMENT</u> 29	<u>CITY</u> WEST PALM BEACH	<u>STATE</u> FL
<u>AIRPORT ELEVATION</u> 20	<u>TDZE</u> 16	<u>SUPERSEDED</u> ILS OR LOC RWY 10L	<u>DATED</u> 08/12/2021	<u>MAG VAR</u> 6W
<u>FACILITY</u> I-PBI	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 22 JANUARY 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2010
			<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>
GULLO	IAF	WILBA	NOPT	TF	FB	1.00	099.54	7.00	3000
WILBA/I-PBI 14.69 DME/RADAR	IF/IAF	ZISUR/I-PBI 7.68 DME/RADAR					098.77 (I-PBI)	7.00	2000

MISSED APPROACH

MAP:

ILS: DA
LOC: I-PBI 1.62 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 600 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 323 AND PBI VORTAC R-343 TO MORGA/PBI 17.81 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- HOLD W WILBA, LT, 098.77 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 4500.
- FAC:** 098.77 **FAF:** ZISUR/I-PBI 7.68 DME/RADAR **DIST FAF TO MAP:** **DIST FAF TO THLD:** 6.07
- MIN ALT:** WILBA/I-PBI 14.69 DME/RADAR 3000, ZISUR/I-PBI 7.68 DME/RADAR 2000, PASTE/I-PBI 3.04 DME/RADAR 520
- DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:** 997
- MIN GS INCPT:** 2000 **GS ALT AT PFAF:** ZISUR/I-PBI 7.68 DME/RADAR 2000 **OM:** **MM:** **IM:**
- GS ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 51.7
- MSA FROM:** PBI VORTAC 2600



PBN REQUIREMENTS NOTE:

RNP APCH-GPS. FROM GULLO.

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: * RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 10L CAT C/D VISIBILITY TO RVR 5500.

ADDITIONAL FLIGHT DATA:

CHART MANDATORY 5000 AT GULLO.
 HOLD S, RT, 343.23 INBOUND.
 CHART FAS OBST: 116 TREE (12-087482) 264111N/0800722W.
 CHART 149 TOWER (12-162128) 264110N/0800824W.

MINIMUMS:

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

ALTERNATE: NA ILS: STANDARD; LOC: 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
S-ILS 10L*	216	2400	200	216	2400	200	216	2400	200	216	2400	200				
S-LOC 10L	380	2400	364	380	2400	364	380	3500	364	380	3500	364				

CHANGES - REASONS

1. TERMINAL ROUTES: REMOVED FEEDER FROM PBI VORTAC AND ASSOCIATED NOTES – PER FPT REQUEST.
2. MISSED APPROACH INSTRUCTIONS: CHANGED FROM “CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 323 AND PBI VORTAC R-343 TO MORGA/PBI 17.81 DME AND HOLD.” TO “CLIMB TO 600 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 323 AND PBI VORTAC R-343 TO MORGA/PBI 17.81 DME AND HOLD.” – REMAIN CLEAR OF RESTRICTED AIRSPACE.
3. PROFILE LINE 5: MIN ALT AT PASTE/I-PBI 2.97 DME/RADAR CHANGED FROM 500 TO 520 – NEW SEGMENT CONTROLLING OBSTACLE.
4. ADDITIONAL FLIGHT DATA: ADDED “CHART 149 TOWER (12-162128) 264110N/0800824W.” – IAW 8260.19K, 8-6-11E. (2)
5. ALTERNATE MINIMUMS: CHANGED FROM “ILS: STANDARD; LOC: STANDARD - CAT D 800-2 ½” TO “ILS: STANDARD; LOC: STANDARD” – IAW 8260.3G, 3-4-1
6. MINIMUMS: CIRCLING REMOVED - PER FPT REQUEST.



AIRPORT ID
PBI

PROCEDURE NAME
ILS OR LOC RWY 10L

ORIGINAL/AMENDMENT
29

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**

Nov 24, 2025

AJF

DATE

11/20/2025

DEVELOPED BY

DUSTIN HARDISON

Digitally signed by

RAKE MCGRAW **OFFICE**

Nov 24, 2025

AJV-A422

DATE

10/20/2025

APPROVED BY

RAKE MCGRAW

Digitally signed by

RAKE MCGRAW **OFFICE**

Nov 24, 2025

AJV-A422

DATE

TITLE
MANAGER

