

**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> KPNB	<u>PROCEDURE NAME</u> ILS OR LOC RWY 18	<u>ORIGINAL/AMENDMENT</u> 3E	<u>CITY</u> PINE BLUFF	<u>STATE</u> AR		
<u>AIRPORT ELEVATION</u> 206	<u>TDZE</u> 206	<u>SUPERSEDED</u> ILS OR LOC RWY 18	<u>ORIGINAL/AMENDMENT</u> 3D	<u>DATED</u> 09/09/2021	<u>MAG VAR</u> 2E	<u>EPOCH YEAR</u> 2005
<u>FACILITY</u> I-PBF	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 7 OCTOBER 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
IYUNE/PBF 8.00 DME CW	IAF	CACAC/PBF 8.00 DME					8.00 DME ARC		3700
CACAC/PBF 8.00 DME CW		REYLO/PBF 8.00 DME	NOPT				8.00 DME ARC (PBF LR-338)		2000
IYTEL/PBF 8.00 DME CCW	IAF	REYLO/PBF 8.00 DME	NOPT				8.00 DME ARC (PBF LR-008)		2000
REYLO/PBF 8.00 DME	IF	TUKER OM/INT					177.81	6.77 (I-PBF)	1900

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: 5.08 NM AFTER TUKER OM/INT

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 2000 ON PBF VOR/DME R-211 TO RISON/PBF 15.00 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT      SIDE OF COURSE      OUTBOUND      FT WITHIN      MILES OF (IAF)
2. TEARDROP R-022 (PBF VOR/DME) (IAF) OUTBOUND TO NETAA/12.37 DME, 177.81 (I-PBF) INBOUND, 2000 TO REYLO/8.00 DME.
3. FAC: 177.81      FAF: TUKER OM/INT      DIST FAF TO MAP: 5.08      DIST FAF TO THLD: 5.08
4. MIN ALT: REYLO/PBF 8.00 DME 2000, TUKER OM/INT 1900
5. DIST TO THLD FROM OM:      MM:      IM:      150 HAT:      GS ANT: 999
6. MIN GS INCPT: 1900      GS ALT AT FAF: TUKER OM/INT      OM:      MM:      IM:
7. GP ANGLE: 3.00      34:1:      20:1:      TCH: 53.8
8. MSA FROM: PBF VOR/DME 240-330 3300, 330-240 2500



**EQUIPMENT REQUIREMENTS NOTES:**

DME REQUIRED.

**NOTES:**

CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
 CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 18.  
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 18 ALL CATS VISIBILITY TO 1 SM.  
 CHART NOTE: FOR INOPERATIVE ALS WHEN USING STUTTGART ALTIMETER SETTING, INCREASE S-LOC 18 CAT A/B VISIBILITY TO 1 SM.  
 CHART NOTE: DME FROM PBF VOR/DME. DME USE REQUIRES SIMULTANEOUS RECEPTION OF I-PBF AND PBF DME.  
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE STUTTGART ALTIMETER SETTING; INCREASE DA TO 541 FEET AND ALL MDA 80 FEET; INCREASE S-LOC 18 CAT C/ D VISIBILITY 1/8 SM AND CIRCLING CATS C/D VISIBILITY 1/4 SM.

**ADDITIONAL FLIGHT DATA:**

CHART VDP AT 1.02NM TO RW18  
 HOLD SW, RT, 030.82 INBOUND.  
 CHART FAS OBST: 329 TREE 341509N/0915551W.  
 CHART 445 ELEVATOR 341547N/0915617W.  
 CHART PBF R-244 AT IYUNE.  
 CHART PBF R-318 AT CACAC.  
 CHART PBF R-128 AT IYTEL.  
 CHART CIRCLING ICON.

**MINIMUMS:**

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

**ALTERNATE:** NA

<b><u>CATEGORY:</u></b>	<b><u>A</u></b>			<b><u>B</u></b>			<b><u>C</u></b>			<b><u>D</u></b>			<b><u>E</u></b>		
<b><u>FINAL TYPE</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>
S-ILS 18	466	3/4	260	466	3/4	260	466	3/4	260	466	3/4	260			
S-LOC 18	580	3/4	374	580	3/4	374	580	3/4	374	580	3/4	374			
CIRCLING	660	1	454	680	1	474	840	1 3/4	634	880	2 1/4	674			

**CHANGES - REASONS**

1. INCORPORATED CHANGES FROM AMENDMENTS 3A THRU 3D.
2. DELETED ALTERNATE MISSED APPROACH - PER ATC REQUEST.
3. CHANGED, IN COURSE REVERSAL SEGMENT, NETAA INT/PBF 12.37 DME TO NETAA/PBF 12.37 DME - ATC REQUEST TO CHANGE NETAA TO DME ONLY FIX.
4. REMOVED INT FROM RISON - ATC REQUEST TO CHANGE RISON TO DME ONLY FIX.
5. ADDED "DME REQUIRED" UNDER EQUIPMENT REQUIRED NOTES - IAW ORDER 8260.19I, 8-6-8. DME NOW REQUIRED TO FLY APPROACH.
6. ADDED "CHART NOTE: FOR INOPERATIVE ALS WHEN USING STUTTGART ALTIMETER SETTING, INCREASE S-LOC 18 CAT A/B VISIBILITY TO 1 SM" - IAW ORDER 8260.10I, 8-6-11.
7. ADDED "CHART VDP AT 1.02NM TO RW18" TO ADDITIONAL FLIGHT DATA - VDP NOW AUTHORIZED IAW ORDER 8260.3D.
8. DELETED PLANVIEW NOTE "DME REQUIRED TO REYLO" - DME REQUIRED FOR ENTIRE PROCEDURE.
9. ADDED "CHART NOTE: DME FROM PBF VOR/DME. DME USE REQUIRES SIMULTANEOUS RECEPTION OF I-PBF AND PBF DME" - IAW ORDER 8260.19I, NOTE NEEDED AS "PBF DME FREQUENCIES ARE PAIRED WITH PBF LOCALIZER FREQUENCIES."



**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA  OTHER: ZME, LIT APP CON, ST. AV. DIR., AMGR

**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

**OFFICE**

**DATE**

**DEVELOPED BY**

DONALD H. LANIER (PARNELL PRASSADA)

*Digitally signed by*

**DONALD H LANIER**

Jun 03, 2021

*Digitally signed by*

**DONALD H LANIER**

Jun 03, 2021

**OFFICE**

AJV-A431

**DATE**

05/19/2021

**APPROVED BY**

LONNIE EVERHART

*Digitally signed by*

**DONALD H LANIER**

Jun 03, 2021

**OFFICE**

AJV-A430

**DATE**

**TITLE**  
MANAGER

