

**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> PBF	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> 1E	<u>CITY</u> PINE BLUFF	<u>STATE</u> AR
<u>AIRPORT ELEVATION</u> 206	<u>TDZE</u> 206	<u>SUPERSEDED</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> 1D	<u>DATED</u> 09/09/2021
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 2E
				<u>EPOCH YEAR</u> 2005
				<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>
PBF VOR/DME		WAGGG		TF	FO	1.00	354.35	8.03	2000
UBECA	IAF	WAGGG	NOPT	TF	FB	1.00	261.88	7.45	2000
WAGGG	IF/IAF	COCAR		TF	FB	1.00	177.80	7.00	1800
COCAR	FAF	WISDE/1.70 NM TO RW18		TF	FB	0.30	177.80	3.15	780
WISDE/1.70 NM TO RW18		RW18	MAP	TF	FO	0.30	177.80	1.70	
RW18	MAP	459 MSL		CA			177.80		
459 MSL		REROY		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT REROY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD N WAGGG, RT, 177.80 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 8000.					
3. FAC: 177.80	FAF: COCAR		DIST FAF TO MAP: 4.85	DIST FAF TO THLD: 4.85	
4. MIN ALT: WAGGG 2000, COCAR 1800, WISDE/1.70 NM TO RW18 780					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	253 HAT: 0.64	GS ANT:
6. MIN GP INCPT: 1800	GP ALT AT PFAF: COCAR 1800		OM:	MM:	IM:
7. GP ANGLE: 3.00	34:1: IS CLEAR	20:1: IS CLEAR	TCH: 52.0		
8. MSA FROM: RW18 3300					



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING STUTTGART ALTIMETER SETTING.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -10°C OR ABOVE 54°C.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE STUTTGART ALTIMETER SETTING AND INCREASE LPV DA TO 534 FEET; INCREASE LNAV/VNAV DA TO 723 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C/D 3/8 SM, AND CIRCLING VISIBILITY CAT C/D 1/4 SM.

CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV CATS A/B VISIBILITY TO 1 SM AND CATS C/D VISIBILITY TO 1 1/8 SM.

CHART NOTE: FOR INOPERATIVE ALS WHEN USING STUTTGART ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY TO 1 SM; INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8 SM; INCREASE LNAV CATS C/D VISIBILITY 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

HOLD S, RT, 357.80 INBOUND.

CHART FAS OBST: 305 TREE 341147N/0915632W.

CHART 445 ELEVATOR (05-001492) 341547N/0915617W.

CHART VDP AT 1.08 NM TO RW18.

WAAS CHANNEL # 40420

REFERENCE PATH ID: W18A

LTP HAE: 35.9 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

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
LPV DA	459	3/4	253	459	3/4	253	459	3/4	253	459	3/4	253			
LNAV/VNAV DA	648	1	442	648	1	442	648	1	442	648	1	442			
LNAV MDA	600	3/4	394	600	3/4	394	600	3/4	394	600	3/4	394			
CIRCLING	660	1	454	680	1	474	840	1 3/4	634	880	2 1/4	674			



CHANGES - REASONS

1. TERMINAL ROUTES: DELETE IAF APPROACH FIX MOMTE AND SEGMENT FROM MOMTE TO PAYIT- FPT/ATC REQUEST.
2. TERMINAL ROUTES: CHANGED IF/IAF APPROACH FIX NAME FROM PAYIT TO WAGGG- FPT/ATC REQUEST.
3. PROFILE LINE 4: REMOVED ASTERISK FROM "WISDE/1.70 NM TO RW18 780*" - IAW 8260.19I
4. PROFILE LINE 7: ADDED 20:1 IS CLEAR – NEW OBSTACLE EVALUATION.
5. PROFILE LINE 7: CHANGED FROM 34:1 IS NOT CLEAR TO 34:1 IS CLEAR - NEW OBSTACLE EVALUATION.
6. NOTES: REMOVED CHART NOTE "DME/DME RNP-0.3 NA", ADDED PBN REQUIREMENTS NOTE "RNP APCH - GPS" - PER 8260.19I SECTION 8-6-8B(2).
7. NOTES: REMOVED RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED – NO 34:1 PENETRATIONS.
8. NOTES: REMOVED INOPERATIVE TABLE DOES NOT APPLY TO LPV- IAW 8260.3E TABLE 3-3-1.
9. NOTES: CHANGED NOTE FROM "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C (5°F) OR ABOVE 42°C (107°F)" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -10°C OR ABOVE 54°C"- NEW HISTORICAL TEMPERATURE DATA.
10. NOTES: CHANGE BACKUP ALTIMETER NOTE TO READ "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE STUTTGART ALTIMETER SETTING AND INCREASE LPV DA TO 534 FEET; INCREASE LNAV/VNAV DA TO 723 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C/D 3/8 SM, AND CIRCLING VISIBILITY CAT C/D 1/4 SM"- IAW 8260.3E TABLE 3-3-1.,
11. NOTES: CHANGE ALS INOP NOTE TO READ "FOR INOPERATIVE ALS WHEN USING STUTTGART ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY TO 1 SM; INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8 SM; INCREASE LNAV CATS C/D VISIBILITY 1 3/8 SM- 8260.3E VISIBILITY TABLE 3-3-1.
12. ADDITIONAL FLIGHT DATA: REMOVED *LNAV ONLY. - IAW 8260.19I.
13. ADDITIONAL FLIGHT DATA: REMOVED ASTERISK FROM "CHART VDP AT 1.08 NM TO RW18" - IAW 8260.19I.
14. ADDITIONAL FLIGHT DATA: CHANGED FROM: "CHART FAS OBST: 309 TREE 341111N/0915550W" TO: "CHART FAS OBST: 305 TREE 341147N/0915632W" - PER 8260-19.I, SECTION 8-6-10C.
15. ADDITIONAL FLIGHT DATA: REMOVED "CHART 289 TREE 341121N/0915618W"- NOT PRESENT IN NEW OBSTACEL EVALUATION.
16. MINIMUMS: ADDED ALTERNATE MINIMUMS STANDARD - CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE- ALTERNATE MINIMA AUTHORIZED.

COORDINATED WITH:

A4A

ALPA

☒

AOPA

☒

APA

HAI

NBAA

☒

OTHER: ZME, LIT APP CON, ST. AV. DIR., AMGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE *Digitally signed by*
FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION
RAKE MCGRAW
Mar 19, 2024

OFFICE

DATE

DEVELOPED BY

DEREK LARUE

Digitally signed by
NICHOLAS PRATER
Mar 15, 2024

OFFICE

DATE

10/16/2023

APPROVED BY

RAKE MCGRAW

Digitally signed by
RAKE MCGRAW
Mar 19, 2024

OFFICE

DATE

TITLE
MANAGER



AIRPORT ID
PBF

PROCEDURE NAME
RNAV (GPS) RWY 18

ORIGINAL/AMENDMENT
1E

CITY
PINE BLUFF

STATE
AR

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPBF
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	341057.9150N
LTP/FTP LONGITUDE	0915608.2960W
LTP/FTP ELLIPSOIDAL HEIGHT	+00359
FPAP LATITUDE	340928.6600N
FPAP LONGITUDE	0915607.9300W
THRESHOLD CROSSING HEIGHT (TCH)	00052.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER	BA11C026
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00619
FPAP ORTHOMETRIC HEIGHT	+00619



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
PBF	RNAV (GPS) RWY 18	1E	PINE BLUFF	AR	206	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM PBF VOR/DME **TO** WAGGG

RNP 1.00 **DISTANCE** 8.03 **PAT** **MAP** **HAT** **HMAS**

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (05-001382)	341939.00N/0915414.00W	632	20	3	1A	1000				AT368	2000
TERRAIN	342048.00N/0915512.00W	229 (200)								AS1500	1700

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:

INITIAL

FROM UBECA **TO** WAGGG

RNP 1.00 **DISTANCE** 7.45 **PAT** **MAP** **HAT** **HMAS**

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (05-000730)	342347.00N/0914745.00W	484	500	50	5D	1000				AT516	2000
TERRAIN	342412.00N/0915630.00W	220 (200)								AS1500	1700

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:



INTERMEDIATE

FROM

WAGGG (IF/IAF)

TO

COCAR

RNP

1.00

DISTANCE

7.00

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (05-001382)	341939.00N/0915414.00W	632	20	3	1A	500				AT668	1800
TERRAIN	342048.00N/0915512.00W	230 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

COCAR

TO

RW18

RNP

0.30

DISTANCE

4.85

PAT

MAP

DA

HAT

253

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				459

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM

COCAR

TO

RW18

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	4.85		DA		442						
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TREE	341147.22N/0915631.64W	305	50	20	2C		22.86:1			AC20	648

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

COCAR

TO

WISDE/1.70 NM TO RW18

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	3.15										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	341506.00N/0915627.00W	420	50	20	2C	250				RA80 XP20	780

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP: APPLIED TO RETAIN PREVIOUS FIX CROSSING ALTITUDE AND DESCENT GRADIENT.



FINAL: LNAV STEPDOWN

FROM

WISDE/1.70 NM TO RW18

TO

RW18

RNP	DISTANCE	PAT	MAP	HAT	HMAS
0.30	1.70		RW18	394	

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	341147.22N/0915631.64W	305	50	20	2C	250				XP40	600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP: RETAIN PREVIOUS MDA.

HOLD-IN-LIEU OF PT

FROM

WAGGG

TO

P-4

RNP	DISTANCE	PAT	MAP	HAT	HMAS
		P-4			

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (05-001382)	341939.00N/0915414.00W	632	20	3	1A	1000				AT338	2000
TERRAIN	343157.00N/0915648.00W	250 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH: LPV

FROM

DA

TO

REROY

RNP

0.30

DISTANCE

PAT

MAP

HAT

HMAS

268

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (05-001054)	340358.00N/0915736.00W	594	500	50	5D	1000					1600
TERRAIN	335821.00N/0915348.00W	314 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV/VNAV

FROM

DA

TO

REROY

RNP

0.30

DISTANCE

PAT

MAP

HAT

HMAS

487

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (05-001054)	340358.00N/0915736.00W	594	500	50	5D	1000					1600
TERRAIN	335821.00N/0915348.00W	314 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSSED APPROACH: LNAV

FROM

RW18

TO

REROY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00										500	
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (05-001054)	340358.00N/0915736.00W	594	500	50	5D	1000					1600
TERRAIN	335821.00N/0915348.00W	314 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TREE	341147.22N/0915631.64W	1.30	454	305	50	20	2C	300		XP40	660
CATEGORY B											
TOWER (05-002389)	341139.98N/0915735.04W	1.81	474	323	250	50	4D	300		AC50	680
CATEGORY C											
STACK (05-000223)	341314.00N/0915430.00W	2.85	634	481	500	50	5D	300		AC50	840
CATEGORY D											
TOWER (05-001162)	341229.00N/0915924.00W	3.72	674	528	500	50	5D	300		AC50	880

CIRCLING REMARKS:

XP: RETAIN PREVIOUS CMDA. INCORPORATED P-NOTAM 1/5453 DATA FOR OBST AND CMDA'S.

MSA

CENTER

RW18

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (05-000779)	342631.00N/0921304.00W	316	20.9	2237	250	50	4D	1000			3300

MSA REMARKS:

MSA CONTROLLING OBSTACLE UPDATED WITH NO IMPACT TO MINIMUM ALTITUDE. (NEW OBSTACLE LOWER THAN ORIGINAL).



NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

LIT APP CON

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>
ASOS	PBF	24	PBF	0	Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>
AWOS-3PT	SGT	24	SGT	31.15	Y	75

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KPBFB 206, KSGT 224
RA = 74.2

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW18 - MALSR (PCL), MIRL (PCL), TAXI WAY, VASI-4L		PIR-G	
RW36 - MIRL (PCL), VASI-4L		PIR-G	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
3.00	203.2	52.0			3.00	52.0

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	X	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	X	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
-10C	+54C	-10C	+14.59C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 957 HIGH TEMP 1263.

"VISUAL PORTION OF FINAL" PENETRATIONS

<u>PENETRATIONS REMARKS:</u>



HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

TAA NOT DEVELOPED PER PREVIOUS DESIGN/FPT.

ILS GLIDEPATH/TCH NOT EMULATED PER FPT.

VEGETATION HEIGHT PER FPT: 100FT.

PDF EDIT: 8260-9 PRINT ERROR - REMOVED "3" UNDER PRIMARY/SECONDARY NAVAID CATEGORY IAW 8260.19 8-7-1(C)(4).

ORDER 8260.3 CHAPTER 2 APPLIED TO 445 ELEVATOR (05-001492) 341547.00N/0915617.00W.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	2.97
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	179.80
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	200
DISTANCE FROM	THLD	TO 1500FT POINT	4.65
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	179.80
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	200

THRESHOLD COORDINATES (IF STR-IN)	341057.92N/0915608.30W
ARP COORDINATES	341028.25N/0915608.18W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 36 DISTANCE 0.49 NM
FAF COORDINATES	341549.48N/0915609.53W
FIX NAME COORDINATES	

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
DEREK LARUE	AJV-A422	10/16/2023	AERONAUTICAL INFORMATION SPECIALIST

