

**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> KPIT	<u>PROCEDURE NAME</u> RNAV (GPS) Y RWY 28R	<u>ORIGINAL/AMENDMENT</u> 6	<u>CITY</u> PITTSBURGH	<u>STATE</u> PA		
<u>AIRPORT ELEVATION</u> 1203	<u>TDZE</u> 1174	<u>SUPERSEDED</u> RNAV (GPS) Y RWY 28R	<u>ORIGINAL/AMENDMENT</u> 5	<u>DATED</u> 02/01/2018	<u>MAG VAR</u> 9W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> 08/10/2023	<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>
DIYAC	IAF	NASTY		TF	FB	1.00	321.40	6.48	5000
GRACE	IAF	NASTY		TF	FB	1.00	201.69	22.40	4000
NASTY	IF	ZAICO		TF	FB	1.00	281.17	9.34	3000
ZAICO	FAF	RW28R	MAP	TF	FO	0.30	281.04	5.56	
RW28R	MAP	1800 MSL		CA			281.04		1800
1800 MSL		EWC VOR/DME		DF	FO	1.00			4000

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW28R

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1800 THEN CLIMBING RIGHT TURN TO 4000 DIRECT EWC VOR/DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

QUALITY  
34  
CHECKED

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT NASTY					
3. FAC:	281.04	FAF: ZAIKO	DIST FAF TO MAP:	5.56	DIST FAF TO THLD: 5.56
4. MIN ALT:	NASTY 4000, ZAIKO 3000				
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	200 HAT: 0.46	GS ANT:
6. MIN GP INCPT:	3000	GP ALT AT PFAF :	ZAIKO 3000	OM:	MM:
7. GP ANGLE:	3.00	34:1:	IS CLEAR	20:1:	IS CLEAR
			TCH:	54.8	
8. MSA FROM:	RW28R 3100				

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING RWY 14 NA AT NIGHT.  
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18°C OR ABOVE 54°C.  
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV CATS C/D VISIBILITY TO 1 3/8 SM.  
CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.  
CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 182.00 INBOUND.  
CHART FAS OBST: 1390 ATCT (42-001215) 402941N/0801416W.  
CHART VDP AT 1.24 NM TO RW28R.  
WAAS CHANNEL # 40027  
REFERENCE PATH ID: W28D  
CHART CIRCLING ICON.  
LTP HAE: 323.9 M



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

**ALTERNATE:** NA ☐ STANDARD - CAT D 800-2 1/4

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	1374	1800	200	1374	1800	200	1374	1800	200	1374	1800	200			
LNAV/VNAV DA	1629	4500	455	1629	4500	455	1629	4500	455	1629	4500	455			
LNAV MDA	1640	2400	466	1640	2400	466	1640	5000	466	1640	5000	466			
CIRCLING	1700	1	497	1700	1	497	1880	2	677	1880	2 1/4	677			

**CHANGES - REASONS**

1. CHANGED FPAP LATITUDE/LONGITUDE FROM 403008.3925N/ 0801616.2690W TO 40308.4010N/0801616.2730W - IAW 8260.19I, APPENDIX K.
2. CHANGED CRC REMAINDER FROM 45124BA7 TO 57B3A61F - FPAP COORDINATES CHANGED AND IAW 8260.19I, APPENDIX K.
3. DELETED FEEDER SEGMENT FROM NESTO (IAF) TO NASTY (IF) - PER FPT REQUEST AND DUE TO VORMON PROJECT DEMME STAR.
4. ADDED INITIAL APPROACH FIX SEGMENT FROM DIYAC TO NASTY - PER REQUEST OF FPT.
5. REMOVE \*LNAV ONLY AND ASTERISK FROM VDP DISTANCE IN ADDITIONAL FLIGHT DATA - NOT REQUIRED IAW FAAO 8260.19I, 8-6-10 (M).
6. CHANGE NOTE FROM: "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 54C (130F)." TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18°C OR ABOVE 54°C." - IAW 8260.19I NEW FORMAT.
7. DELETE DME/DME-0.3 NA - IAW FAAO 8260.19I, 8-6-8.
8. ADDED PBN REQUIREMENTS NOTE: RNP APCH - GPS - IAW 8260.19I

**COORDINATED WITH:**

~~A4A~~ ☒ ~~ALPA~~ ☒ ~~AOPA~~ ☒ ~~APA~~ ☒ ~~HAI~~ ☐ ~~NBAA~~ ☒ **OTHER:** ZOB, PIT APP CON, PIT ATCT, AMGR

**FLIGHT CHECKED BY**  
PENDING

*Digitally signed by*  
**JASON KRETSCHMER**  
Jun 09, 2023

**OFFICE**  
**DATE**

**DEVELOPED BY**  
ANDRE MARSH  
*Digitally signed by*  
**ANDRE L MARSH**  
May 31, 2023

**OFFICE**  
AJV-A421  
**DATE**  
04/12/2023

**APPROVED BY**  
MARLON ROBINSON

*Digitally signed by*  
**JASON KRETSCHMER**  
Jun 09, 2023

**OFFICE**  
AJV-A420  
**DATE**  
**TITLE**  
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPIT
RUNWAY	RW28R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W28D
LTP/FTP LATITUDE	403004.8665N
LTP/FTP LONGITUDE	0801400.4045W
LTP/FTP ELLIPSOIDAL HEIGHT	+03239
FPAP LATITUDE	403008.4010N
FPAP LONGITUDE	0801616.2730W
THRESHOLD CROSSING HEIGHT (TCH)	00054.8
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	57B3A61F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+03579
FPAP ORTHOMETRIC HEIGHT	+03579

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

<u>AIRPORT ID</u> KPIT	<u>PROCEDURE NAME</u> RNAV (GPS) Y RWY 28R	<u>AMDT NO.</u> 6	<u>CITY</u> PITTSBURGH	<u>STATE</u> PA	<u>AIRPORT ELEVATION</u> 1203	<u>FACILITY</u> RNAV
---------------------------	---	----------------------	---------------------------	--------------------	----------------------------------	-------------------------

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM  
DIYAC

TO  
NASTY

<u>RNP</u>	<u>DISTANCE</u> 6.48	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<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 (42-000554)	402645.00N/0795156.00W		1734	500	125	5E	1000				AT2266	5000
TERRAIN	402639.00N/0795133.00W		1348 (1300)								AS1500	2800

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM  
GRACE

TO  
NASTY

<u>RNP</u>	<u>DISTANCE</u> 22.40	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<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 (42-000308)	405052.30N/0794747.65W		1717	20	3	1A	1000				AT1283	4000
TERRAIN	405051.00N/0794748.00W		1446 (1400)								AS1500	2900

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE

FROM

NASTY

TO

ZAIKO

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	9.34											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (42-002466)	402819.15N/0795939.55W		2049	20	3	1A	500				AT451	3000
TERRAIN	402939.00N/0800112.00W		1335 (1300)								AS1500	2800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

ZAIKO

TO

RW28R

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
	5.56		DA	200								
<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>
								ASC				1374

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM  
ZAIKO

TO  
RW28R

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	5.56		DA		455							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
WTR TWR (42-027881)	402945.17N/0801242.08W		1340	20	3	1A		23.51:1				1629

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM  
ZAIKO

TO  
RW28R

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	5.56		RW28R		466							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
ATCT (42-001215)	402941.00N/0801416.00W		1390	20	3	1A	250					1640

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

EWC VOR/DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS				
							1206				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
TOWER (42-001883)	404300.45N/0801904.75W	1680	20	3	1A	1000					2700
TERRAIN	404312.00N/0801203.00W	1335 (1300)								AS1500	2800

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

EWC VOR/DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS				
							1468				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
TOWER (42-001883)	404300.45N/0801904.75W	1680	20	3	1A	1000					2700
TERRAIN	404312.00N/0801203.00W	1335 (1300)								AS1500	2800

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

SEGMENT REMARKS:





MISSED APPROACH : LNAV

FROM

RW28R

TO

EWG VOR/DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1540					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				4000
TOWER (42-001883)	404300.45N/0801904.75W		1680	20	3	1A	1000					2700
TERRAIN	404312.00N/0801203.00W		1335 (1300)								AS1500	2800

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											
TOWER (42-002439)	402757.90N/0801516.00W	1.31	497	1399	50	20	2C	300			1700
CATEGORY B											
TOWER (42-002439)	402757.90N/0801516.00W	1.85	497	1399	50	20	2C	300			1700
CATEGORY C											
TOWER (42-003398)	402710.90N/0801707.90W	2.91	677	1513	250	50	4D	300		AC50	1880
CATEGORY D											
AAO	402555.70N/0801647.90W	3.80	677	1540	50	20	2C	300			1880

CIRCLING REMARKS:



MSA

CENTER

RW28R

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TWR (42-000016)	402747.56N/0800015.56W	111	10.7	2049	20	50	1D	1000			3100

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

TAA NOT DEVELOPED PER ATC REQUEST.



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH  
PIT APP CON, PIT TOWER, ZOB ARTCC

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> KPIT	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KPIT	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 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>

WX REMARKS:  
BACK-UP ALTIMETER NOT REQUIRED, MULTIPLE SOURCES AVAILABLE.

<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>
RW32 - TDZ, MALS, HIRL, C/LINE, PAPI-4L		NSTD-G	APPROACH, MIDPOINT, ROLL OUT
RW10C - HIRL, REIL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW10L - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW10R - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW14 - HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW28C - TDZ, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW28L - TDZ, MALSR, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW28R - TDZ, MALSR, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 1174.1	<u>TCH</u> 54.8	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 71.0
---------------------------------	-------------------------------------	--------------------	------------------------	--------------------------	---------------------------	--------------------

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	



CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
-18C	+54C	-18C	+12.62C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2018-2022).  
CRITICAL LOW TEMPERATURE BASED ON ACT.  
DESCENT RATE (FPM): STANDARD TEMP 971 HIGH TEMP 1280.

"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	CIRCLING RWY 14
20:1	
1214 TRAVERSE_WAY (42-100093) 402955.5300N/0801341.6900W (7.7905)	

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.  
VEGETATION HEIGHT: 100 FT.  
COMMON ALTITUDE AT NASTY IAW 8260.19I 8-2-5.G(3) NOT ACCOMPLISHED AT ATC REQUEST.  
  
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



<u>AIRPORT ID</u> KPIT	<u>PROCEDURE NAME</u> RNAV (GPS) Y RWY 28R	<u>AMDT NO.</u> 6	<u>CITY</u> PITTSBURGH	<u>STATE</u> PA	<u>AIRPORT ELEVATION</u> 1203	<u>FACILITY</u> RNAV
---------------------------	---	----------------------	---------------------------	--------------------	----------------------------------	-------------------------

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	3.36
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	272.04
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1300
DISTANCE FROM	THLD	TO 1500FT POINT	5.16
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.76
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	272.04
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	1300

THRESHOLD  
COORDINATES  
(IF STR-IN)

403004.87N/0801400.40W

ARP COORDINATES

402929.10N/0801357.70W

RUNWAY APCH END  
AND DIST FURTHEST  
FROM ARP

RUNWAY 10L DISTANCE 1.88 NM

FAF  
COORDINATES

402953.22N/0800643.26W

FIX NAME  
COORDINATES

REMARKS

QUALITY  
34  
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

Page 9 of 10

PART E: PREPARED BY

<u>NAME</u> ANDRE MARSH	<u>OFFICE</u> AJV-A421	<u>DATE</u> 04/12/2023	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
----------------------------	---------------------------	---------------------------	---

