

**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> PVD	<u>PROCEDURE NAME</u> RNAV (GPS) Y RWY 23	<u>ORIGINAL/AMENDMENT</u> 2C	<u>CITY</u> PROVIDENCE	<u>STATE</u> RI
<u>AIRPORT ELEVATION</u> 54	<u>TDZE</u> 50	<u>SUPERSEDED</u> RNAV (GPS) Y RWY 23	<u>DATED</u> 06/20/2019	<u>MAG VAR</u> 15W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 1985
			<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>
HOPTU		KRANN		TF	FB	1.00	333.65	5.93	2300
KRANN	IAF	FEDED		TF	FB	1.00	309.92	7.36	2300
FEDED	IF	CUSKA		TF	FB	1.00	227.27	6.83	1900
CUSKA	FAF	WIVPA/1.60 NM TO RW23		TF	FB	0.30	227.21	4.07	
WIVPA/1.60 NM TO RW23		RW23	MAP	TF	FO	0.30	227.21	1.60	
RW23	MAP	1700 MSL		CA			227.21		1700
1700 MSL		FOSTY		DF	FO	1.00			2500

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW23

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1700 THEN CLIMBING RIGHT TURN TO 2500 DIRECT FOSTY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT FEDED					
3. FAC: 227.21	FAF: CUSKA		DIST FAF TO MAP: 5.67	DIST FAF TO THLD: 5.67	
4. MIN ALT: FEDED 2300, CUSKA 1900, WIVPA/1.60 NM TO RW23 600					
5. DIST TO THLD FROM OM: MM: IM:			150 HAT:	200 HAT: 0.47	GS ANT:
6. MIN GP INCPT: 1900 GP ALT AT PFAF: CUSKA 1900				OM:	MM: IM:
7. GP ANGLE: 3.00 34:1: IS CLEAR 20:1:			TCH: 51.1		
8. MSA FROM: RW23 2600					

QUALITY
30
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C.CHART NOTE: INOPERATIVE ALS, INCREASE LNAV CATS C AND D VISIBILITY TO RVR 6000.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HOPTU ON V139-151 EASTBOUND.
CHART NOTE: ** RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA

ADDITIONAL FLIGHT DATA:

HOLD SW, LT, 057.00 INBOUND.
CHART FAS OBST: 194 POLE (44-022118) 414419N/0712541W.
CHART 382 TANK (44-000011) 414811N/0712129W.
WAAS CHANNEL # 93823
REFERENCE PATH ID: W23A
CHART AT OR ABOVE 600 AT WIVPA.
CHART CIRCLING ICON.
LTP HAE: -16.3 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 1/2

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**	250	2400	200	250	2400	200	250	2400	200	250	2400	200			
LNAV/VNAV DA	355	2400	305	355	2400	305	355	2400	305	355	2400	305			
LNAV MDA	460	2400	410	460	2400	410	460	4000	410	460	4000	410			
CIRCLING	560	1	506	640	1	586	640	1 1/2	586	860	2 1/2	806			

CHANGES - REASONS

1. CHANGED LNAV/VNAV DA/HAT FROM "DA 346/HAT 296" TO "DA 355/HAT 305" - NEW CONTROLLING OBSTACLE 194 FT MSL POLE (44-022118) 414418.67N/0712541.06W
2. CHANGED UNCOMPENSATED BARO-VNAV SYSTEMS NOTE FROM "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -17C OR ABOVE 54C" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -16C OR ABOVE 54C" - NEW 5-YEAR HISTORY (2019-2023).
3. CHANGED PBN REQUIREMENTS NOTE FROM "RNP APCH" TO "RNP APCH-GPS. - ADDED GPS SENSOR.
4. DELETE PROFILE NOTE: *LNAV ONLY. - NOTE NO LONGER REQUIRED IAW 8260.19J, 8-6-10 (A)(4).
5. DELETE VDP *1 NM TO RW23.- VDP IS LOCATED WITHIN 0.5 NM FROM FINAL FIX.
6. DELETE PROFILE ASTERISK ON MINIMUM ALTITUDE 600 AT WIVPA 1.6 NM TO RW23. - ASTERISK NO LONGER REQUIRED IAW 8260.19J, 8-6-10 (A)(4).
7. INCORPORATED CHANGES FROM P-NOTAM FOR 2A AND 2B - IAW FAAO 8260.19J, 8-3-4 (C)(3).
8. CHANGED FAS DATA BLOCK: LENGTH OFFSET FROM "0568" TO "0096" - FAS DATA BLOCK CHANGED.
9. CHANGE CRC REMAINDER FROM "AF20F66D" TO "25AB5BA7" - FAS DATA BLOCK CHANGED.
10. CHANGED FAS DATA BLOCK: LPT/FPT LATITUDE AND LONGITUDE FROM "414349.6960N/ 0712515.5350W" TO "414349.6985N/0712515.5315W" - CHANGES TO GEODETIC COORDINATES.
11. ADDED LINE 7: 20:1 IS CLEAR - IAW 8260.19J, 8-6-7, (G)(3).



COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☒

APA

☒

HAI

☐

NBAA

☒

OTHER: ZBW, PVD APP CON, PVD ATCT, ATA

FLIGHT CHECKED BY

KENNETH E JACK

Digitally signed by

DAVID DANNER

Nov 07, 2024

OFFICE

AJF

DATE

11/05/2024

DEVELOPED BY

CHRISTOPHER MENDENHALL

Digitally signed by

CHRIS MENDENHALL

Sep 10, 2024

OFFICE

AJV-A421

DATE

09/10/2024

APPROVED BY

DAVID DANNER

Digitally signed by

DAVID DANNER

Nov 07, 2024

OFFICE

AJV-A420

DATE

TITLE

MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPVD
RUNWAY	RW23
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W23A
LTP/FTP LATITUDE	414349.6985N
LTP/FTP LONGITUDE	0712515.5315W
LTP/FTP ELLIPSOIDAL HEIGHT	-00163
FPAP LATITUDE	414234.2355N
FPAP LONGITUDE	0712618.8745W
THRESHOLD CROSSING HEIGHT (TCH)	00051.1
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0096
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	25AB5BA7

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00135
FPAP ORTHOMETRIC HEIGHT	+00135



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>
PVD	RNAV (GPS) Y RWY 23	2C	PROVIDENCE	RI	54	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM HOPTU TO KRANN

RNP 1.00 DISTANCE 5.93 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 (25-000610)	414952.78N/0710447.46W	493	50	20	2C	1000				AT807	2300
TERRAIN	414603.00N/0710324.00W	239 (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 KRANN TO FEDED

RNP 1.00 DISTANCE 7.36 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 (25-000190)	415236.00N/0711701.00W	1145	250	50	4D	1000				AT155	2300
TERRAIN	415233.00N/0711200.00W	289 (300)								AS1500	1800

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE

FROM

FEDED

TO

CUSKA

RNP

1.00

DISTANCE

6.83

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (25-000325)	415213.00N/0711743.00W	1148	250	50	4D	500				AT252	1900
TERRAIN	415451.00N/0711642.00W	255 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

CUSKA

TO

RW23

RNP

0.30

DISTANCE

5.67

PAT

MAP

DA

HAT

200

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				250

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM

CUSKA

TO

RW23

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	5.67		DA				305				
<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>
POLE (44-022118)	414418.67N/0712541.06W	194	20	3	1A	161	23.54:1				355

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM

CUSKA

TO

WIVPA/1.60 NM TO RW23

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
0.30	4.07										
<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>
WINDMILL (44-026134)	414710.91N/0712300.77W	350	50	20	2C	250					600

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM

WIVPA/1.60 NM TO RW23

TO

RW23

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	1.60		RW23				410				
<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>
POLE (44-022118)	414418.67N/0712541.06W	194	20	3	1A	250					460

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

FOSTY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30											82
<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				2500
TOWER (44-000083)	415032.57N/0714011.29W	1069	500	50	5D	1000					2100
TERRAIN	415021.00N/0714024.00W	765 (800)								AS1500	2300

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

FOSTY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30											283
<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				2500
TOWER (44-000083)	415032.57N/0714011.29W	1069	500	50	5D	1000					2100
TERRAIN	415021.00N/0714024.00W	765 (800)								AS1500	2300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSSED APPROACH: LNAV

FROM

RW23

TO

FOSTY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00										360	
<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				2500
TOWER (44-000083)	415032.57N/0714011.29W	1069	500	50	5D	1000					2100
TERRAIN	415021.00N/0714024.00W	765 (800)								AS1500	2300

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 (44-000132)	414355.01N/0712651.32W	1.30	506	242	20	3	1A	300			560
CATEGORY B											
TOWER (44-023158)	414522.55N/0712640.38W	1.81	586	334	20	10	1B	300			640
CATEGORY C											
TREE	414224.00N/0712918.00W	2.84	586	340	215	8	4B	300			640
CATEGORY D											
AAO	414036.00N/0712948.00W	3.70	806	548	215	8	4B	300			860

CIRCLING REMARKS:

MSA

CENTER

RW23

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (25-000622)	420310.71N/0714904.37W	333	26.3	1571	20	3	1A	1000			2600

MSA REMARKS:



NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

LPV SURFACE: 34:1

LNAV/VNAV SURFACE: 23.54:1

VEGETATION HEIGHT 100' PER EASTERN FPT.

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZBW ARTCC, PVD APP CON, PVD TOWER

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	SERVICE-A	ADJUSTMENTS
ASOS	PVD	24	PVD	0	Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	SERVICE-A	ADJUSTMENTS

WX REMARKS:

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
APPROACH AND RUNWAY LIGHTING SYSTEM		RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW05 - ALSF-2, HIRL (PCL), TDZ (PCL), C/LINE (PCL), PAPI-4R (PCL)		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW16 - HIRL (PCL), REIL (PCL), PAPI-4L (PCL)		PIR-G	ROLL OUT
RW23 - MALSR (PCL), HIRL (PCL), C/LINE (PCL), VASI-4L (PCL)		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW34 - MALSR (PCL), HIRL (PCL), PAPI-4L (PCL)		PIR-G	APPROACH

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
3.00	44.3	51.1			3.00	41.0

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<div>X</div>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<div>X</div>	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
-16C	+54C	-16C	+14.89C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2019-2023).

CRITICAL LOW TEMPERATURE BASED ON ACT.

DESCENT RATE (FPM): STANDARD TEMP 955 HIGH TEMP 1260.

"VISUAL PORTION OF FINAL" PENETRATIONS



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.

VDP NOT ESTABLISHED - VDP IS LOCATED WITHIN 0.5 NM FROM FINAL FIX.

ILS PROCEDURE TCH 51.15 FT USED FOR IPDS BUILD.

NO ADDITIONAL AIRSPACE REQUIRED.

ORDER 8260.3 CHAPTER 2 APPLIED TO 382 TANK (44-000011) 414811.00N/0712129.00W.

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	3.00
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	212.21
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	100
DISTANCE FROM	THLD	TO 1500FT POINT	5.07
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.57
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	212.21
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	100

THRESHOLD COORDINATES (IF STR-IN) 414349.70N/0712515.53W

ARP COORDINATES 414320.40N/0712539.80W

RUNWAY APCH END AND DIST FURTHEST FROM ARP RUNWAY 5 DISTANCE 0.86 NM

FAF COORDINATES 414837.56N/0712113.46W

FIX NAME COORDINATES

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
CHRISTOPHER MENDENHALL	AJV-A421	09/10/2024	AERONAUTICAL INFORMATION SPECIALIST

