

**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.

AIRPORT ID ERY	PROCEDURE NAME RNAV (GPS) RWY 11	ORIGINAL/AMENDMENT ORIG-E	CITY NEWBERRY	STATE MI
AIRPORT ELEVATION 869	TDZE 869	SUPERSEDED RNAV (GPS) RWY 11	DATED 03/21/2024	MAG VAR 6W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 1995
			CANCEL/SUSPEND	

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 026/30 CW 206/30	NOPT	OBDUW	IF/IAF	2700
2. 206/30 CW 296/30		PANAY	IAF	2700
3. 296/30 CW 026/30		HETOG	IAF	2700

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
PANAY	IAF	OBDUW	NOPT	TF	FB	1.00	206.09	5.00	2700
HETOG	IAF	OBDUW	NOPT	TF	FB	1.00	026.03	5.00	2700
OBDUW	IF/IAF	IYDAY		TF	FB	1.00	116.06	6.10	2500
IYDAY	FAF	EKOPE/2.30 NM TO RW11		TF	FB	0.30	116.16	2.63	
EKOPE/2.30 NM TO RW11		RW11	MAP	TF	FO	0.30	116.16	2.30	
RW11	MAP	1269 MSL		CA			116.16		
1269 MSL		DIHZE		DF	FO	1.00			2700

MISSED APPROACH

MAP:

LNAV/VNAV: DA
LNAV: RW11

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2700 DIRECT DIHZE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- | | | | | | | | | | | | | | | | |
|--------------|--|-----------------------------------|------------------------------|-------------------------------|----------------------|----------------|--|--|--|--|--|--|--|--|--|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) | | | | | | | | | | |
| 2. | HOLD NW OBDUW, RT, 116.06 INBOUND, 2700 IN LIEU OF PT (IAF), MAX 6000. | | | | | | | | | | | | | | |
| 3. | FAC: 116.16 | FAF: IYDAY | DIST FAF TO MAP: 4.93 | DIST FAF TO THLD: 4.93 | | | | | | | | | | | |
| 4. | MIN ALT: OBDUW 2700, IYDAY 2500, EKOPE/2.30 NM TO RW11 1640 | | | | | | | | | | | | | | |
| 5. | DIST TO THLD FROM OM: | MM: | IM: | 150 HAT: | 400 HAT: 1.13 | GS ANT: | | | | | | | | | |
| 6. | MIN GP INCPT: 2500 | GP ALT AT PFAF: IYDAY 2500 | | | | | | | | | | | | | |
| 7. | GP ANGLE: 3.00 | 34:1: IS NOT CLEAR | 20:1: IS CLEAR | TCH: 40.0 | | | | | | | | | | | |
| 8. | MSA FROM: | | | | | | | | | | | | | | |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 11 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C.
 CHART NOTE: CIRCLING NA TO RWYS 4 AND 22.

ADDITIONAL FLIGHT DATA:

HOLD SE, RT, 296.43 INBOUND.
 CHART FAS OBST: 1110 TOWER (26-000524) 461957N/0853051W.
 CHART VDP AT 1.50 NM TO RW11.

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												
LNAV/VNAV DA	1269	1 1/8	400	1269	1 1/8	400	1269	1 1/8	400	1269	1 1/8	400				
LNAV MDA	1420	1	551	1420	1	551	1420	1 5/8	551	1420	1 5/8	551				
CIRCLING	1420	1	551	1420	1	551	1460	1 5/8	591	1560	2 1/4	691				

CHANGES - REASONS

- INCORPORATED NOTAM 4/8964 - VGSI AND IAP GLIDEPATH ANGLES/VERTICAL DESCENT ANGLES ARE COINCIDENTAL (ANGLES WITHIN 0.20 DEGREES AND TCH VALUES WITHIN 3 FEET) - IAW 8260.19K 8-6-10 M.
- CHANGED LNAV/VNAV DA FROM 1259/HAT 390 TO DA 1269/HAT 400 - NEW TERRAIN EVALUATION.
- CHART VDP CHANGED FROM "1.57 NM TO RW11" TO "1.50 NM TO RW11" - IAW 8260.19K 8-6-11 M.
- CHANGED LNAV/VNAV LINE 5 "390 HAT: 1.10" TO "400 HAT: 1.13" - NEW CONTROLLING OBSTACLE THAT INCREASES MINIMUMS.



AIRPORT ID
ERY

PROCEDURE NAME
RNAV (GPS) RWY 11

ORIGINAL/AMENDMENT
ORIG-E

CITY
NEWBERRY

STATE
MI

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA

OTHER: ZMP, AMGR

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY

ARTHUR ULVESTAD

OFFICE

AJV-A422

DATE

10/07/2025

APPROVED BY

RAKE MCGRAW

OFFICE

AJV-A422

DATE

TITLE

MANAGER



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

<u>AIRPORT ID</u> ERY	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 11	<u>AMDT NO.</u> ORIG-E	<u>CITY</u> NEWBERRY	<u>STATE</u> MI	<u>AIRPORT ELEVATION</u> 869	<u>FACILITY</u> RNAV
--------------------------	--	---------------------------	-------------------------	--------------------	---------------------------------	-------------------------

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 026/30 CW 206/30 **TO** OBDUW

RNP DISTANCE PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (26-000553)	463252.00N/0860212.00W	1616	500	50	5D	1000					2700
TERRAIN	463100.00N/0855130.00W	1197 (1200)								AS1500	2700

COMPUTATIONS

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

SEGMENT REMARKS:

LEFT BASE AREA

FROM 206/30 CW 296/30 **TO** PANAY

RNP DISTANCE PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (26-001619)	461933.61N/0854118.45W	1424	250	50	4D	1000				AT276	2700
TERRAIN	462518.00N/0845721.00W	1053 (1100)								AS1500	2600

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
ERY

PROCEDURE NAME
RNAV (GPS) RWY 11

AMDT NO.
ORIG-E

CITY
NEWBERRY

STATE
MI

AIRPORT ELEVATION
869

FACILITY
RNAV

RIGHT BASE AREA

FROM
296/30 CW 026/30

TO
HETOG

RNP DISTANCE 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 (26-001619)	461933.61N/0854118.45W	1424	250	50	4D	1000				AT276	2700
TERRAIN	461906.00N/0854151.00W	1043 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
PANAY

TO
OBDUW

RNP DISTANCE PAT MAP HAT HMAS
1.00 5.00

<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	462718.00N/0854224.00W	1204	215	8	4B	1000				AT496	2700
TERRAIN	462718.00N/0854224.00W	1003 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
ERY

PROCEDURE NAME
RNAV (GPS) RWY 11

AMDT NO.
ORIG-E

CITY
NEWBERRY

STATE
MI

AIRPORT ELEVATION
869

FACILITY
RNAV

INITIAL

FROM
HETOG

TO
OBDUW

RNP
1.00

DISTANCE
5.00

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 (26-001619)	461933.61N/0854118.45W	1424	250	50	4D	1000				AT276	2700
TERRAIN	461906.00N/0854151.00W	1043 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

FROM
OBDUW (IF/IAF)

TO
IYDAY

RNP
1.00

DISTANCE
6.10

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 (26-001619)	461933.61N/0854118.45W	1424	250	50	4D	500					2000
TERRAIN	461927.00N/0854048.00W	964 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
ERY

PROCEDURE NAME
RNAV (GPS) RWY 11

AMDT NO.
ORIG-E

CITY
NEWBERRY

STATE
MI

AIRPORT ELEVATION
869

FACILITY
RNAV

FINAL: LNAV/VNAV

FROM
IYDAY

TO
RW11

RNP
0.30

DISTANCE
4.93

PAT

MAP
DA

HAT
400

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>
TREE	461900.00N/0852936.00W	983	215	8	4B		23.36:1			AC8 AT286	1269

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM
IYDAY

TO
EKOPE/2.30 NM TO RW11

RNP
0.30

DISTANCE
2.63

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 (26-000524)	461957.00N/0853051.00W	1110	20	50	1D	250				AC50 RA120 DG100	1640

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
ERY

PROCEDURE NAME
RNAV (GPS) RWY 11

AMDT NO.
ORIG-E

CITY
NEWBERRY

STATE
MI

AIRPORT ELEVATION
869

FACILITY
RNAV

FINAL: LNAV STEPDOWN

FROM
EKOPE/2.30 NM TO RW11

TO
RW11

RNP
0.30

DISTANCE
2.30

PAT

MAP
RW11

HAT
551

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (26-000524)	461957.00N/0853051.00W	1110	20	50	1D	250				AC50	1420

COMPUTATIONS

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

SEGMENT REMARKS:

HOLD-IN-LIEU OF PT

FROM
OBDUW

TO
P-5

RNP

DISTANCE

PAT
P-5

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (26-001619)	461933.61N/0854118.45W	1424	250	50	4D	1000				AT276	2700
TERRAIN	461906.00N/0854151.00W	1043 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
ERY

PROCEDURE NAME
RNAV (GPS) RWY 11

AMDT NO.
ORIG-E

CITY
NEWBERRY

STATE
MI

AIRPORT ELEVATION
869

FACILITY
RNAV

MISSED APPROACH: LNAV/VNAV

FROM
DA **TO**
DIHZE

RNP 0.30 **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
1108

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2700
AAO	461515.00N/0851603.00W	1165	215	8	4B	1000					2200
TERRAIN	461515.00N/0851603.00W	964 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM
RW11 **TO**
DIHZE

RNP 0.30-1.00 **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
1320

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2700
AAO	461515.00N/0851603.00W	1165	215	8	4B	1000					2200
TERRAIN	461515.00N/0851603.00W	964 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
ERY

PROCEDURE NAME
RNAV (GPS) RWY 11

AMDT NO.
ORIG-E

CITY
NEWBERRY

STATE
MI

AIRPORT ELEVATION
869

FACILITY
RNAV

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW04		
RW22		
RW11 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)	NPI-G	
RW29 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)	NPI-G	

GLIDESLOPE ANGLE
3.00

ELEV RWY THRESHOLD
869.1

TCH
40.0

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE
3.20

TCH
40.9

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD
ON CENTERLINE

FT FROM THRESHOLD
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

CRITICAL TEMPERATURES

CRITICAL LOW
-16C

CRITICAL HIGH
+54C

ACT
-16C

APT ISA
+13.28C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 966 HIGH TEMP 1275.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LNAV/VNAV, NPA
34:1	
954 TREE (26-039468) 461859.2700N/0852831.9200W (34.3)	951 TREE (26-039315) 461907.0700N/0852829.0100W (28.9)
954 TREE (26-034232) 461900.6700N/0852834.1600W (28.52)	944 TREE (26-039316) 461906.3100N/0852826.7900W (26.98)
951 TREE (26-039367) 461905.6100N/0852835.0600W (18.68)	946 TREE (26-039307) 461907.2100N/0852832.1100W (17.75)
944 TREE (26-039306) 461904.2300N/0852832.8600W (17.37)	945 TREE (26-034233) 461902.1200N/0852834.5700W (17.23)
951 TREE (26-039431) 461901.7400N/0852839.0500W (14.94)	954 TREE (26-039368) 461906.1100N/0852838.3700W (14.76)
947 TREE (26-034228) 461909.1800N/0852833.4300W (14.16)	945 TREE (26-039429) 461900.6900N/0852836.9200W (14.15)
959 TREE (26-039439) 461908.3700N/0852840.5700W (13.17)	953 TREE (26-034230) 461907.8300N/0852838.1300W (12.45)
945 TREE (26-034229) 461907.0400N/0852835.0900W (11.15)	950 TREE (26-039433) 461900.4900N/0852841.5100W (10.46)
937 TREE (26-039408) 461908.4400N/0852831.1800W (9.28)	948 TREE (26-039435) 461903.6900N/0852839.4200W (9.22)
953 TREE (26-034231) 461910.5700N/0852838.5200W (8.87)	946 TREE (26-096669) 461908.9000N/0852836.3900W (7.72)
951 TREE (26-039366) 461909.1600N/0852839.0300W (7.34)	917 BUILDING (26-024394) 461900.8900N/0852826.1100W (6.88)
920 TREE (26-096575) 461902.7700N/0852827.0600W (6.11)	913 TREE (26-034116) 461859.7500N/0852825.3700W (5.49)
925 TREE (26-039301) 461902.9300N/0852829.9400W (5.36)	949 TREE (26-037231) 461906.2900N/0852840.6700W (5.12)
946 TREE (26-039432) 461902.4500N/0852841.2200W (5.01)	955 TREE (26-039440) 461907.5100N/0852843.4100W (4.55)

QUALITY
10
CHECKED

AIRPORT ID
ERY

PROCEDURE NAME
RNAV (GPS) RWY 11

AMDT NO.
ORIG-E

CITY
NEWBERRY

STATE
MI

AIRPORT ELEVATION
869

FACILITY
RNAV

918 TREE (26-039303) 461900.5900N/0852828.6000W (3.37)	910 TREE (26-034114) 461901.2400N/0852824.5100W (2.62)
952 TREE (26-096777) 461908.4700N/0852842.3600W (2.6)	879 TREE (26-097910) 461858.0000N/0852810.2700W (2.54)
916 BUILDING (26-024395) 461906.3500N/0852825.1300W (2.15)	950 TREE (26-039437) 461906.3300N/0852842.7900W (1.97)
938 TREE (26-034235) 461900.4000N/0852839.8800W (1.72)	949 TREE (26-034238) 461911.5800N/0852839.6400W (1.66)
958 TREE (26-039443) 461909.3800N/0852845.6800W (1.23)	912 TREE (26-039317) 461905.3700N/0852824.3000W (0.77)
954 TREE (26-034237) 461910.5300N/0852843.3700W (0.52)	877 TREE (26-039470) 461856.0300N/0852811.4200W (0.35)

PENETRATIONS REMARKS:

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 USED: 120 FEET PER FPT.

FOR CONTINGENCY PURPOSES:

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CIU ALTIMETER SETTING: INCREASE LNAV/VNAV DA TO 1374 FEET AND ALL VISIBILITIES 1/4 SM; INCREASE ALL MDAS 120 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM, AND CIRCLING VISIBILITY CAT C/D 1/2 SM.

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

RWY 4/22 TURF RWY - NO LIGHTS.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



AIRPORT ID
ERY

PROCEDURE NAME
RNAV (GPS) RWY 11

AMDT NO.
ORIG-E

CITY
NEWBERRY

STATE
MI

AIRPORT ELEVATION
869

FACILITY
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	3.11
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.69
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	110.16
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	900
DISTANCE FROM	THLD	TO 1500FT POINT	4.73
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	2.00
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	110.16
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	1000

THRESHOLD COORDINATES (IF STR-IN)	461856.60N/0852804.18W
ARP COORDINATES	461839.60N/0852725.80W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 11 DISTANCE 0.53 NM
FAF COORDINATES	462038.67N/0853444.65W
FIX NAME COORDINATES	

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED

PART E: PREPARED BY

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
ARTHUR ULVESTAD	AJV-A422	10/07/2025	AERONAUTICAL INFORMATION SPECIALIST

