

**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> APN	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 25	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> ALPENA	<u>STATE</u> MI
<u>AIRPORT ELEVATION</u> 690	<u>TDZE</u> 682	<u>SUPERSEDED</u>	<u>DATED</u>	<u>MAG VAR</u> 7W
<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>
FRTOS	IAF	MUNCN	NOPT	TF	FB	1.00	336.99	5.10	3000
PAPPE	IAF	MUNCN	NOPT	TF	FB	1.00	156.90	5.10	3000
MUNCN	IF/IAF	STNNE		TF	FB	1.00	246.95	3.20	2500
STNNE	FAF	FRSCH/1.58 NM TO RW25		TF	FB	0.30	246.90	3.96	
FRSCH/1.58 NM TO RW25		RW25	MAP	TF	FO	0.30	246.90	1.58	
RW25	MAP	963 MSL		CA			246.90		
963 MSL		GRYDR		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW25

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT GRYDR AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. HOLD NE MUNCN, RT, 246.95 INBOUND, 3000 FT. IN LIEU OF PT (IF/IAF), MAX 6000.
3. **FAC:** 246.90 **FAF:** STNNE **DIST FAF TO MAP:** 5.54 **DIST FAF TO THLD:** 5.54
4. **MIN ALT:** MUNCN 3000, STNNE 2500, FRSCH/1.58 NM TO RW25 1240
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **281 HAT:** 0.71 **GS ANT:**
6. **MIN GP INCPT:** 2500 **GP ALT AT PFAF:** STNNE 2500 **OM:** **MM:** **IM:**
7. **GP ANGLE:** 3.00 **34:1:** IS NOT CLEAR **20:1:** IS CLEAR **TCH:** 56.0
8. **MSA FROM:** RW25 3500



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19°C OR ABOVE 54°C.
CHART NOTE: RWY 25 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: BARO-VNAV AND VDP NA WHEN USING PZQ ALTIMETER SETTING.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PZQ ALTIMETER SETTING AND INCREASE LPV DA TO 1018 FEET; INCREASE LNAV/VNAV DA TO 1115 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM.
CHART SPEED ICON IN PLANVIEW AT FRTOS: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT PAPPE: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

CHART PIKE EAST MOA.

HOLD SW, RT, 066.64 INBOUND.
CHART FAS OBST: 803 TREE 450554N/0833145W.
CHART 1158 TOWER (26-001561) 450923N/0832804W.
CHART VDP AT 1.04 NM TO RW25.
WAAS CHANNEL # 45548
LTP HAE: 170.7 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
LPV DA	963	1	281	963	1	281	963	1	281	963	1	281			
LNAV/VNAV DA	1060	1	378	1060	1	378	1060	1	378	1060	1	378			
LNAV MDA	1060	1	378	1060	1	378	1060	1	378	1060	1	378			
CIRCLING	1140	1	450	1140	1	450	1220	1 1/2	530	1300	2	610			

CHANGES - REASONS

ORIGINAL PROCEDURE.



AIRPORT ID
APN

PROCEDURE NAME
RNAV (GPS) RWY 25

ORIGINAL/AMENDMENT
ORIG

CITY
ALPENA

STATE
MI

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA

OTHER: AMGR, ZMP, APN APP CON

FLIGHT CHECKED BY

MICHAEL A GREENWOOD

OFFICE

AJF

DATE

10/30/2024

DEVELOPED BY

CASIMIR L. TABAKA (HOPE N. DENTON)

OFFICE

AJV-A432

DATE

06/05/2024

APPROVED BY

CASIMIR L. TABAKA

OFFICE

AJV-A432

DATE

TITLE
MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

0
0
KAPN
RW25
0
0
W25A
450458.7040N
0833259.5535W
+01707
450413.8925N
0833448.2270W
00056.0
F
03.00
106.75
1216
40.0
50.0

CRC REMAINDER

C02C4A66

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K5
+02071
+02071



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

<u>AIRPORT ID</u> APN	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 25	<u>AMDT NO.</u> ORIG	<u>CITY</u> ALPENA	<u>STATE</u> MI	<u>AIRPORT ELEVATION</u> 690	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

INITIAL
FROM FRTOS **TO** MUNCN

RNP DISTANCE PAT MAP HAT HMAS
1.00 5.10

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	450757.00N/0832403.00W	929	215	8	4B	1000				AT1071	3000
TERRAIN	450827.00N/0832239.00W	692 (700)								AS1500	2200

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL
FROM PAPPE **TO** MUNCN

RNP DISTANCE PAT MAP HAT HMAS
1.00 5.10

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (26-002360)	451242.29N/0832559.71W	1190	500	50	5D	1000				AT810	3000
TERRAIN	451248.00N/0832557.00W	711 (700)								AS1500	2200

COMPUTATIONS

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

SEGMENT REMARKS:



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MI

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690

FACILITY
RNAV

INTERMEDIATE

FROM
MUNCN (IF/IAF)

TO
STNNE

RNP
1.00

DISTANCE
3.20

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	450930.00N/0832754.00W	958	215	8	4B	500				AT1042	2500
TERRAIN	450927.00N/0832736.00W	748 (700)								AS1500	2200

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LPV

FROM
STNNE

TO
RW25

RNP
0.30

DISTANCE
5.54

PAT

MAP
DA

HAT
281

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (26-069455)	450508.74N/0833222.29W	759	20	3	1A		34.00:1			MA31	963

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
APN

PROCEDURE NAME
RNAV (GPS) RWY 25

AMDT NO.
ORIG

CITY
ALPENA

STATE
MI

AIRPORT ELEVATION
690

FACILITY
RNAV

FINAL: LNAV/VNAV

FROM
STNNE

TO
RW25

RNP
0.30

DISTANCE
5.54

PAT

MAP
DA

HAT
378

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	450545.00N/0833200.00W	780	215	8	4B		23.73:1			AC8	1060

COMPUTATIONS

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

SEGMENT REMARKS:

1060/378 MINIMUMS TO MATCH LNAV MINIMUMS PER 8260.58 PARA 3-3-5.

FINAL: LNAV

FROM
STNNE

TO
FRSCH/1.58 NM TO RW25

RNP
0.30

DISTANCE
3.96

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	450739.00N/0832727.00W	926	215	8	4B	250				RA60	1240

COMPUTATIONS

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

SEGMENT REMARKS:

AIRPORT ID
APN

PROCEDURE NAME
RNAV (GPS) RWY 25

AMDT NO.
ORIG

CITY
ALPENA

STATE
MI

AIRPORT ELEVATION
690

FACILITY
RNAV

FINAL: LNAV STEPDOWN

FROM
FRSCH/1.58 NM TO RW25

TO
RW25

RNP
0.30

DISTANCE
1.58

PAT

MAP
RW25

HAT
378

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	450554.00N/0833145.00W	803	215	8	4B	250					1060

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
MUNCN

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 (26-002360)	451242.29N/0832559.71W	1190	500	50	5D	1000				AT810	3000
TERRAIN	451015.00N/0832824.00W	770 (800)								AS1500	2300

COMPUTATIONS

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

SEGMENT REMARKS:



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AIRPORT ELEVATION
690

FACILITY
RNAV

MISSED APPROACH: LPV

FROM
DA **TO**
GRYDR

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
0.30-1.00 758

<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 (26-069455)	450508.74N/0833222.29W	759	20	3	1A		ASC				3000
AAO	445736.00N/0834842.00W	1172	215	8	4B	1000					2200
TERRAIN	445730.00N/0834539.00W	931 (900)								AS1500	2400

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**
GRYDR

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
0.30-1.00 899

<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				3000
AAO	445736.00N/0834842.00W	1172	215	8	4B	1000					2200
TERRAIN	445730.00N/0834539.00W	931 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:



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RNAV (GPS) RWY 25

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MI

AIRPORT ELEVATION
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FACILITY
RNAV

MISSED APPROACH: LNAV

FROM
RW25 **TO**
GRYDR

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
960

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
AAO	445736.00N/0834842.00W	1172	215	8	4B	1000					2200
TERRAIN	445730.00N/0834539.00W	931 (900)								AS1500	2400

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											
ANTENNA (26-060973)	450512.61N/0833406.10W	1.30	450	823	20	3	1A	300			1140
CATEGORY B											
ANTENNA (26-060973)	450512.61N/0833406.10W	1.83	450	823	20	3	1A	300			1140
CATEGORY C											
TOWER (26-129174)	450809.26N/0833437.94W	2.88	530	919	20	3	1A	300			1220
CATEGORY D											
AAO	450118.00N/0833633.00W	3.76	610	981	215	8	4B	300			1300

CIRCLING REMARKS:

MSA

CENTER
RW25 **RADIUS**
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (26-000672)	450817.00N/0840944.00W	284	26.2	2409	250	125	4E	1000			3500

MSA REMARKS:



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AIRPORT ELEVATION
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FACILITY
RNAV

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

APN APP CON, ZMP ARTCC, LAN FSS

WX SERVICE

ASOS

LOCATION

APN

HRS OPERATION

24

ALTIMETER SOURCE

APN

DISTANCE

0

SERVICE-A

Y

ADJUSTMENTS

0

BACK-UP WX SERVICE

AWOS-3

LOCATION

PZQ

HRS OPERATION

24

ALTIMETER SOURCE

PZQ

DISTANCE

22.46

SERVICE-A

Y

ADJUSTMENTS

55

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KAPN 690, KPZQ 670
RA = 54.4.

PRIMARY NAVAID

MONITOR POINT

HRS OPERATION

CAT

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW07 - REIL (PCL), MIRL (PCL), PAPI-4L	NPI-G	
RW25 - REIL (PCL), MIRL (PCL), PAPI-4L	NPI-G	
RW01 - MALSR (PCL), HIRL (PCL), PAPI-4L	PIR-G	
RW19 - REIL (PCL), HIRL (PCL), PAPI-4L	PIR-G	

GLIDESLOPE ANGLE

3.00

ELEV RWY THRESHOLD

679.6

TCH

56.0

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE

3.00

TCH

48.4

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD
ON CENTERLINE

FT FROM THRESHOLD
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

CRITICAL TEMPERATURES

CRITICAL LOW

-19C

CRITICAL HIGH

+54C

ACT

-23C

APT ISA

+13.63C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2019-2023).
CRITICAL LOW TEMPERATURE BASED ON EFFECTIVE GPA.
DESCENT RATE (FPM): STANDARD TEMP 964 HIGH TEMP 1271.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LPV, LNAV/VNAV, LNAV	728 TREE (26-062065) 450503.8500N/0833238.7700W (8.66)
34:1	716 TREE (26-028497) 450501.7300N/0833246.6800W (14.27)	



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729 TREE (26-066237) 450509.3900N/0833241.5800W (6.49)	725 TREE (26-066942) 450505.3400N/0833239.6900W (5.11)
756 TREE (26-061969) 450507.8000N/0833224.4600W (4.64)	728 TREE (26-069040) 450508.1000N/0833240.0200W (4.58)
719 TREE (26-068297) 450503.0700N/0833240.3400W (3.69)	711 TREE (26-070148) 450506.3900N/0833246.9500W (2.78)
759 TREE (26-069455) 450508.7400N/0833222.2900W (2.27)	749 TREE (26-070997) 450508.3100N/0833227.0800W (1.66)
712 TREE (26-066939) 450505.7100N/0833245.0800W (1.39)	726 TREE (26-066238) 450507.0700N/0833238.2300W (0.85)
718 TREE (26-064582) 450504.4400N/0833240.4500W (0.84)	758 TREE (26-067430) 450510.4500N/0833223.0600W (0.12)

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.

100 FT VEGETATION HEIGHT USED PER FPT.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1158 TOWER (26-001561) 450922.63N/0832803.71W.

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	3.34
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	239.90
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	800
DISTANCE FROM	THLD	TO 1500FT POINT	5.14
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.76
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	239.90
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	800

THRESHOLD COORDINATES (IF STR-IN)

450458.70N/0833259.55W

ARP COORDINATES

450441.10N/0833337.10W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 1 DISTANCE 0.79 NM

FAF COORDINATES

450745.60N/0832613.65W

FIX NAME COORDINATES

REMARKS



AIRPORT ID
APN

PROCEDURE NAME
RNAV (GPS) RWY 25

AMDT NO.
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CITY
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STATE
MI

AIRPORT ELEVATION
690

FACILITY
RNAV

PART E: PREPARED BY

NAME

CASIMIR L. TABAKA (HOPE N. DENTON)

OFFICE

AJV-A432

DATE

06/05/2024

TITLE

AERONAUTICAL INFORMATION SPECIALIST