

**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> MHT	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 24	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> MANCHESTER	<u>STATE</u> NH
<u>AIRPORT ELEVATION</u> 266	<u>TDZE</u> 242	<u>SUPERSEDED</u> RNAV (GPS) RWY 24	<u>DATED</u> 04/22/2021	<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> 2020
				<u>CANCEL/SUSPEND</u>

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 147/30 CW 328/30	NOPT	147/10 CW 328/10		4600
2. 147/10 CW 328/10		WAVBO	IF/IAF	2800
3. 328/30 CW 058/30		FABIG	IAF	2800
4. 058/30 CW 147/30		058/7 CW 147/7		4600
5. 058/7 CW 147/7		PUTRE	IAF	2800

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>
FABIG	IAF	WAVBO	NOPT	TF	FB	1.00	327.62	7.00	2800
PUTRE	IAF	WAVBO	NOPT	TF	FB	1.00	147.46	6.97	2800
WAVBO	IF/IAF	ONGEE		TF	FB	1.00	237.54	6.00	1800
ONGEE	FAF	RW24	MAP	TF	FO	0.30	237.48	4.74	
RW24	MAP	700 MSL		CA			237.48		700
700 MSL		CON VOR/DME		DF	FO	1.00			2600

MISSED APPROACH

MAP:

LNAV: RW24

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 2600 DIRECT CON VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- | | | | | | |
|--|---------------------------|-----------------------|------------------------------|-------------------------------|-----------------------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
| 2. HOLD NE WAVBO, RT, 237.54 INBOUND, 2800 IN LIEU OF PT (IF/IAF), MAX 6000. | | | | | |
| 3. FAC: 237.48 | FAF: ONGEE | | DIST FAF TO MAP: 4.74 | DIST FAF TO THLD: 4.74 | |
| 4. MIN ALT: WAVBO 2800, ONGEE 1800 | | | | | |
| 5. DIST TO THLD FROM OM: | MM: | IM: | 150 HAT: | GS ANT: | |
| 6. MIN GP INCPT: | GP ALT AT FAF: | | TCH: | OM: | MM: IM: |
| 7. GP ANGLE: | 34:1: IS NOT CLEAR | 20:1: IS CLEAR | | | |
| 8. MSA FROM: | | | | | |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

HOLD NW, RT, 149.75 INBOUND.
 FAS OBST: 591 AAO 425933N/0712251W.
 CHART VDP AT 1.78 NM TO RW24.
 ONGEE TO RW24: 3.00/50.

MINIMUMS:

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

ALTERNATE: NA STANDARD

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
LNAV MDA	860	5500	618	860	5500	618	860	1 3/4	618	860	1 3/4	618			



CHANGES - REASONS

1. MOVED IAF FABIG 1 NM SOUTHEAST, IAF PUTRE 0.97 NM NORTHWEST, AND IF WAVBO 224 FT SOUTHWEST - FABIG AND PUTRE MOVED TO ACCOMODATE A 90 DEGREE TURN AT WAVBO. WAVBO MOVED TO LINE UP WITH INITIAL SEGMENTS.
2. LOWERED TAA STRAIGHT-IN 147/30 CW 328/30 TO 147/10 CW 328/10 ALTITUDE FROM 5100 TO 4600 - SUBTRACTED 500 FT. MOUNTAINOUS ROC REDUCTION PER 8260.3G PARA. 14-2-1B(1).
3. LOWERED TAA RIGHT BASE 058/30 CW 147/30 TO 058/10 CW 147/7 ALTITUDE FROM 5100 TO 4600 - SUBTRACTED 500 FT. MOUNTAINOUS ROC REDUCTION PER 8260.3G PARA. 14-2-1B(1).
4. LOWERED TAA STRAIGHT-IN STEPDOWN, RIGHT BASE STEPDOWN, AND LEFT BASE ALTITUDE FROM 2900 TO 2800 - TO MAKE MORE EFFICIENT USE OF AVAILABLE AIRSPACE.
5. CHANGED INITIAL SEGMENT FABIG-WAVBO COURSE FROM 327.61 TO 327.62, LENGTHENED DISTANCE FROM 6.00 NM TO 7.00 NM, AND LOWERED ALTITUDE FROM 2900 TO 2800 IN TERMINAL ROUTES - TO ACCOMODATE A 90 DEGREE TURN AT THE IF AND MORE EFFICIENT USE OF AIRSPACE.
6. CHANGED INITIAL SEGMENT PUTRE-WAVBO COURSE FROM 147.47 TO 147.46, LENGTHENED DISTANCE FROM 6.00 NM TO 6.97 NM, AND LOWERED ALTITUDE FROM 2900 TO 2800 IN TERMINAL ROUTES - TO ACCOMODATE A 90 DEGREE TURN AT THE IF AND MORE EFFICIENT USE OF AIRSPACE.
7. REDUCED INTERMEDIATE SEGMENT DISTANCE FROM 6.03 TO 6.00 - RESULT OF MOVING IF/IAF WAVBO.
8. LOWERED MISSED CLEARANCE LIMIT ALTITUDE FROM 5000 TO 2600 IN TERMINAL ROUTES - TO ELIMINATE REQUIREMENT FOR A CLIMB-IN-HOLD.
9. CHANGED MISSED APPROACH INSTRUCTIONS FROM "CLIMBING RIGHT TURN TO 5000 DIRECT CON VOR/DME AND HOLD. CONTINUE CLIMB-IN-HOLD TO 5000" TO "CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 2600 DIRECT CON VOR/DME AND HOLD" - CLIMB-IN-HOLD NO LONGER REQUIRED.
10. PROFILE LINES 2 AND 4: LOWERED HOLD-IN-LIEU OF PT PATTERN ALTITUDE AND IF WAVBO ALTITUDE FROM 2900 TO 2800 - COINCIDES WITH INITIAL SEGMENT AND TAA ALTITUDE LOWERINGS.
11. CHANGED PBN REQUIREMENTS NOTE FROM "RNP APCH" TO "RNP APCH - GPS." - PER 8260.19K PARA. 8-6-8D(5)(A)1.
12. CORRECTED NOTE FROM "RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW 4000 NOT AUTHORIZED" TO "RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED" - PER 8260.19K 8-6-12K(2).
13. CHANGED FAS OBST FROM FAS OBST: 598 AAO 425933N/0712251W TO FAS OBST: 591 AAO 425933N/0712251W IN ADDITIONAL FLIGHT DATA - NEW TARGETS SOFTWARE ASSESSMENT OF FINAL APPROACH.

COORDINATED WITH:

A4A
ALPA
AOPA
APA
HAI
NBAA

OTHER: ZBW, BOS APP CON, MHT ATCT

FLIGHT CHECKED BY

MICHAEL W PENDERGRASS

Digitally signed by

CASEY D HILL

Jun 01, 2026

OFFICE

AJF

DATE

05/28/2026

DEVELOPED BY

RALPH DUMAR

Digitally signed by

CASEY D HILL

Jun 01, 2026

OFFICE

AJV-A422

DATE

12/23/2025

APPROVED BY

BEV L BORDY

Digitally signed by

CASEY D HILL

Jun 01, 2026

OFFICE

AJV-A43

DATE

TITLE

MANAGER



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

<u>AIRPORT ID</u> MHT	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 24	<u>AMDT NO.</u> 3	<u>CITY</u> MANCHESTER	<u>STATE</u> NH	<u>AIRPORT ELEVATION</u> 266	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 147/30 CW 328/30	TO 147/10 CW 328/10
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<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	432300.00N/0715127.00W	3030	215	8	4B	2000				MT-500	4600
TERRAIN	433106.00N/0712209.00W	2381 (2400)								AS1500	3900

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM 147/10 CW 328/10	TO WAVBO
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<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 (33-000091)	431104.29N/0711910.43W	1708	50	20	2C	1000					2800
TERRAIN	431103.00N/0711909.00W	1407 (1400)								AS1000	2400

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:



AIRPORT ID
MHT

PROCEDURE NAME
RNAV (GPS) RWY 24

AMDT NO.
3

CITY
MANCHESTER

STATE
NH

AIRPORT ELEVATION
266

FACILITY
RNAV

LEFT BASE AREA

FROM
328/30 CW 058/30

TO
FABIG

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>
AAO	424503.00N/0714727.00W	1237	215	8	4B	1000				AT563	2800
TERRAIN	424624.00N/0713824.00W	813 (800)								AS1500	2300

COMPUTATIONS

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

SEGMENT REMARKS:

RIGHT BASE AREA

FROM
058/30 CW 147/30

TO
058/7 CW 147/7

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>
TREE	432300.00N/0715127.00W	3030	215	8	4B	2000				MT-500	4600
TERRAIN	432300.00N/0715127.00W	2929 (2900)								AS1500	4400

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
MHT

PROCEDURE NAME
RNAV (GPS) RWY 24

AMDT NO.
3

CITY
MANCHESTER

STATE
NH

AIRPORT ELEVATION
266

FACILITY
RNAV

RIGHT BASE AREA

FROM
058/7 CW 147/7

TO
PUTRE

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 (33-000091)	431104.29N/0711910.43W	1708	50	20	2C	1000					2800
TERRAIN	430533.00N/0712118.00W	935 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
FABIG

TO
WAVBO

RNP DISTANCE PAT MAP HAT HMAS
1.00 7.00

<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	430154.00N/0711630.00W	847	215	8	4B	1000				AT953	2800
TERRAIN	430221.00N/0711430.00W	623 (600)								AS1500	2100

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
MHT

PROCEDURE NAME
RNAV (GPS) RWY 24

AMDT NO.
3

CITY
MANCHESTER

STATE
NH

AIRPORT ELEVATION
266

FACILITY
RNAV

INITIAL

FROM
PUTRE

TO
WAVBO

RNP
1.00

DISTANCE
6.97

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>
AAO	430533.00N/0712118.00W	1136	215	8	4B	1000				AT664	2800
TERRAIN	430533.00N/0712118.00W	935 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

FROM
WAVBO (IF/IAF)

TO
ONGEE

RNP
1.00

DISTANCE
6.00

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 (33-000026)	430349.00N/0711847.00W	1060	250	50	4D	500				AT240	1800
TERRAIN	430348.00N/0711906.00W	728 (700)								AS1000	1700

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
MHT

PROCEDURE NAME
RNAV (GPS) RWY 24

AMDT NO.
3

CITY
MANCHESTER

STATE
NH

AIRPORT ELEVATION
266

FACILITY
RNAV

FINAL: LNAV

FROM
ONGEE

TO
RW24

RNP
0.30

DISTANCE
4.74

PAT

MAP
RW24

HAT
618

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	425933.00N/0712251.00W	591	215	8	4B	250					860

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
WAVBO

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
AAO	431042.00N/0711809.00W	1549	215	8	4B	1000					2600
TERRAIN	431042.00N/0711809.00W	1348 (1300)								AS1500	2800

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
MHT

PROCEDURE NAME
RNAV (GPS) RWY 24

AMDT NO.
3

CITY
MANCHESTER

STATE
NH

AIRPORT ELEVATION
266

FACILITY
RNAV

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW24 - HIRL, REIL, C/LINE, PAPI-4L	NPI-G	APPROACH, ROLL OUT
RW06 - HIRL (PCL), REIL, C/LINE, PAPI-4L	PIR-G	APPROACH, ROLL OUT
RW17 - MALSR, C/LINE, HIRL, TDZ, PAPI-4R	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW35 - ALSF-2, C/LINE, TDZ, HIRL, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT

GLIDESLOPE ANGLE

ELEV RWY THRESHOLD

TCH

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE

3.00

TCH

50.0

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD

FT FROM THRESHOLD

DISPLACED THRESHOLD DISTANCE

ON CENTERLINE

FT FROM CENTERLINE

CRITICAL TEMPERATURES

CRITICAL LOW

CRITICAL HIGH

ACT

APT ISA

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LNAV
34:1	
307 TREE (33-021166) 425656.4700N/0712532.3500W (8.01)	302 TREE (33-029259) 425655.0700N/0712532.2200W (5.89)
266 TREE (33-021151) 425643.3800N/0712538.3300W (4.6)	297 TREE (33-029256) 425653.3500N/0712531.6100W (3.77)
269 TREE (33-021154) 425642.9600N/0712534.9600W (3.55)	263 TREE (33-021148) 425644.8300N/0712541.2500W (2.73)
262 TREE (33-021146) 425642.9000N/0712539.0400W (2.71)	297 TREE (33-021165) 425653.9200N/0712531.3000W (2.06)
266 TREE (33-021153) 425643.9100N/0712537.3100W (1.93)	264 TREE (33-021152) 425645.8100N/0712541.3900W (1.78)
262 TREE (33-021150) 425644.5200N/0712540.3800W (1.12)	

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.

ORDER 8260.3 CHAPTER 2 APPLIED TO 791 AAO 425924.00N/0712015.00W.

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	4.07
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.51
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	222.48
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	600
DISTANCE FROM	THLD	TO 1500FT POINT	9.54
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	222.54
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	700

THRESHOLD COORDINATES (IF STR-IN)

425637.63N/0712547.24W

ARP COORDINATES

425558.10N/0712608.70W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 35 DISTANCE 0.96 NM

FAF COORDINATES

430007.38N/0712125.91W

FIX NAME COORDINATES

IF/IAF WAVBO 430432.66N/0711554.42W,
IAF FABIG 425948.40N/0710852.74W,
IAF PUTRE 430915.11N/0712255.15W

REMARKS

IF/IAF WAVBO: 430432.66N/0711554.42W, IAF FABIG: 425948.40N/0710852.74W, IAF PUTRE: 430915.11N/0712255.15W

PART E: PREPARED BY

NAME

RALPH DUMAR

OFFICE

AJV-A422

DATE

12/23/2025

TITLE

AERONAUTICAL INFORMATION SPECIALIST

