

**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> MHP	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 10	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> METTER	<u>STATE</u> GA
<u>AIRPORT ELEVATION</u> 197	<u>TDZE</u> 197	<u>SUPERSEDED</u> RNAV (GPS) RWY 10	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 05/26/2016
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 7W
				<u>EPOCH YEAR</u> 2020
				<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>
TRUET	IAF	GAYEP		TF	FB	1.00	077.19	14.48	2000
KLICK	IAF	GAYEP		TF	FB	1.00	139.34	15.99	2000
GAYEP	IF	CERDO		TF	FB	1.00	099.45	6.11	2000
CERDO	FAF	CABUX/2.00 NM TO RW10		TF	FB	0.30	099.63	3.50	
CABUX/2.00 NM TO RW10		RW10	MAP	TF	FO	0.30	099.63	2.00	
RW10	MAP	700 MSL		CA			099.63		700
700 MSL		LOTS		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW10

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 3000 DIRECT LOTS AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- | | | | | | |
|---|----------------------------|----------------|-----------------------|------------------------|---------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
| 2. PROFILE STARTS AT GAYEP | | | | | |
| 3. FAC: 099.63 | FAF: CERDO | | DIST FAF TO MAP: 5.50 | DIST FAF TO THLD: 5.50 | |
| 4. MIN ALT: GAYEP 2000, CERDO 2000, CABUX/2.00 NM TO RW10 880 | | | | | |
| 5. DIST TO THLD FROM OM: | MM: | IM: | 150 HAT: | 297 HAT: 0.77 | GS ANT: |
| 6. MIN GP INCPT: 2000 | GP ALT AT PFAF: CERDO 2000 | | OM: | MM: | IM: |
| 7. GP ANGLE: 3.00 | 34:1: IS NOT CLEAR | 20:1: IS CLEAR | TCH: 60.0 | | |
| 8. MSA FROM: RW10 2600 | | | | | |

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 -15°C OR ABOVE 54°C.
CHART NOTE: BARO-VNAV NA WHEN USING CWV ALTIMETER SETTING.
CHART NOTE: RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TRUET ON V179 NORTHWEST BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT KLINK ON V70-T406 WESTBOUND.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CWV ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 291.48 INBOUND.
CHART FAS OBST: 389 TOWER (13-020194) 322208N/0820716W.
WAAS CHANNEL # 53738
REFERENCE PATH ID: W10A
LTP HAE: 27.9 M

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4, 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	537	1	340	537	1	340	537	1	340	537	1	340			
LNAV/VNAV DA	494	1	297	494	1	297	494	1	297	494	1	297			
LNAV MDA	700	1	503	700	1	503	700	1 3/8	503	700	1 3/8	503			
CIRCLING	820	1	623	880	1	683	1060	2 1/2	863	1060	2 3/4	863			

CHANGES - REASONS

1. TERMINAL ROUTES: ADDED LEG TYPE AND RNP TO ALL SEGMENTS - IAW 8260.19J.
2. PROFILE LINE 4: REMOVED (*) - REMOVED ASTERISK, NO LONGER REQUIRED.
3. PROFILE LINE 5: ADDED "297 HAT: 0.77" - MOVED FROM ADDITIONAL FLIGHT DATA.
4. PROFILE LINE 7: ADDED "20:1: IS CLEAR" - IAW 8260.19J 8-6-7.G(3).
5. PBN REQUIREMENTS NOTE: ADDED "RNP APCH - GPS" - IAW 8260.19J 8-6-8.D(5)(A)1.
6. NOTES: CHART NOTE CHANGED FROM "HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" TO "RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" – IAW 8260.19J 8-6-12.K(2).
7. NOTES: ADDED CHART NOTE "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C OR ABOVE 54C" - IAW 8260.19J 8-6-10.R, 8260.58 FORMULA 3-3-4.
8. NOTES: REMOVED "*LNAV ONLY" - NO LONGER REQUIRED.
9. NOTES: DELETED "DME/DME RNP-0.3 NA" - REPLACED BY PBN REQUIREMENTS NOTE.
10. NOTES: CHANGED FROM "BARO-VNAV NA" TO "BARO-VNAV NA WHEN USING CWV ALTIMETER SETTING" - NO LONGER USING REMOTE ALTIMETER AS THE PRIMARY; NOT REMOVING RASS ADJUSTMENT FROM DA/MDAS.
11. NOTES: UPDATED CHART NOTE FROM "PROCEDURE NA FOR ARRIVALS AT KLINK ON V70 WESTBOUND" TO "PROCEDURE NA FOR ARRIVALS AT KLINK ON V70-T406 WESTBOUND" - T406 ESTABLISHED 6/15/2003.
12. NOTES: CHANGED FROM "USE CLAXTON ALTIMETER SETTING; WHEN NOT RECEIVED, USE VIDALIA ALTIMETER SETTING AND INCREASE LPV DA TO 543, LNAV/VNAV DA TO 500, INCREASE ALL MDA 20 FEET, INCREASE LNAV CAT C/D VISIBILITY 1/8 MILE AND CIRCLING CAT C/D VISIBILITY 1/4 MILE" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CWV ALTIMETER SETTING" - NO LONGER USING REMOTE ALTIMETER AS THE PRIMARY.
13. ADDITIONAL FLIGHT DATA: REMOVED "CHART CLAXTON AWOS-3" - PRIMARY ALTIMETER IS ON WMSCR.
14. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" - NO LONGER REQUIRED IAW MEMO #279: REVISED CIRCLING MANEUVERING AREA CRITERIA IMPLEMENTATION PLAN.
15. UPDATED CHART FAS OBST FROM "389 TOWER 322208N/0820716W" TO "389 TOWER (13-020194) 322208N/0820716W" - ADDED OBSTACLE ID.
16. ALTERNATE MINIMUMS: UPDATED FROM "NA" TO "STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE" - PRIMARY ALTIMETER IS ON WMSCR.
17. MINIMUMS: LPV VISIBILITY CHANGED FROM "1 1/8 NM" TO "1 NM" - IAW 8260.3F TABLE 3-3-1.

COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER: ZJX, AMGR, MACON FSS

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE

Digitally signed by

DAVID DANNER

Jul 10, 2025

DATE

DEVELOPED BY

ROBERT G HAMILTON (PHILLIP T. HILL)

Digitally signed by

DAVID DANNER

Jul 10, 2025

OFFICE

AJV-A433

DATE

04/18/2025

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

DAVID DANNER

Jul 10, 2025

OFFICE

AJV-A433

DATE

TITLE

MANAGER



AIRPORT ID
MHP

PROCEDURE NAME
RNAV (GPS) RWY 10

ORIGINAL/AMENDMENT
1A

CITY
METTER

STATE
GA

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMHP
RUNWAY	RW10
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W10A
LTP/FTP LATITUDE	322227.4855N
LTP/FTP LONGITUDE	0820522.2745W
LTP/FTP ELLIPSOIDAL HEIGHT	+00279
FPAP LATITUDE	322223.2830N
FPAP LONGITUDE	0820337.1850W
THRESHOLD CROSSING HEIGHT (TCH)	00060.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1232
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER	4FEC5DC6
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00573
FPAP ORTHOMETRIC HEIGHT	+00573



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>
MHP	RNAV (GPS) RWY 10	1A	METTER	GA	197	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM **TO**
TRUET GAYEP

RNP DISTANCE PAT MAP HAT HMAS
1.00 14.48

<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 (13-022428)	321815.00N/0823242.10W	586	50	20	2C	1000				AT414	2000
TERRAIN	321812.00N/0823242.00W	335 (300)								AS1500	1800

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM **TO**
KLICK GAYEP

RNP DISTANCE PAT MAP HAT HMAS
1.00 15.99

<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 (13-001893)	323205.44N/0822921.38W	705	500	50	5D	1000				AT295	2000
TERRAIN	322303.00N/0822103.00W	319 (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

GAYEP

TO

CERDO

RNP

1.00

DISTANCE

6.11

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (13-002798)	322400.00N/0821800.00W	616	20	3	1A	500				AT884	2000
TERRAIN	322139.00N/0822048.00W	299 (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

CERDO

TO

RW10

RNP

0.30

DISTANCE

5.50

PAT

MAP

DA

HAT

340

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (KMPHT000396)	322233.83N/0820553.97W	277	20	3	1A		34.00:1			XP47 MA43	537

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP47: TO MAINTAIN CURRENT MINS.

FINAL: LNAV/VNAV

FROM

CERDO

TO

RW10

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	5.50		DA				297				
<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 (KMHPT000258)	322233.24N/0820532.33W	284	20	3	1A	161				XP47	494

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP47: TO MAINTAIN CURRENT MINS.

FINAL: LNAV

FROM

CERDO

TO

CABUX/2.00 NM TO RW10

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	3.50										
<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 (13-003758)	322255.84N/0821049.61W	521	50	20	2C	250				RA46 DG63	880

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM

CABUX/2.00 NM TO RW10

TO

RW10

RNP	DISTANCE	PAT	MAP	HAT	HMAS
0.30	2.00		RW10	503	

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (13-020194)	322207.70N/0820715.80W	389	50	20	2C	250				XP47	700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP47: TO MAINTAIN CURRENT MINS.

MISSED APPROACH: LPV

FROM

DA

TO

LOTS

RNP	DISTANCE	PAT	MAP	HAT	HMAS
0.30-1.00					270

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (KMHPT000396)	322233.83N/0820553.97W	277	20	3	1A		ASC				3000
TOWER (13-003296)	322215.00N/0815959.00W	563	250	50	4D	1000					1600
TERRAIN	322257.00N/0815630.00W	253 (300)								AS1500	1800

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

LOTTTS

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 284			
<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
TOWER (13-003296)	322215.00N/0815959.00W	563	250	50	4D	1000					1600
TERRAIN	322257.00N/0815630.00W	253 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW10

TO

LOTTTS

RNP 0.30-1.00	DISTANCE	PAT	MAP				HAT	HMAS 553			
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
TOWER (13-003296)	322215.00N/0815959.00W	563	250	50	4D	1000					1600
TERRAIN	322257.00N/0815630.00W	253 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID

MHP

PROCEDURE NAME

RNAV (GPS) RWY 10

AMDT NO.

1A

CITY

METTER

STATE

GA

AIRPORT ELEVATION

197

FACILITY

RNAV

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 (13-022365)	322116.40N/0820537.70W	1.30	623	462	50	20	2C	300		XP47	820
CATEGORY B											
TOWER (13-002919)	322336.00N/0820301.00W	1.81	683	465	250	50	4D	300		XP47 AC50	880
CATEGORY C											
TOWER (13-000401)	322424.70N/0820343.90W	2.85	863	647	500	50	5D	300		XP47 AC50	1060
CATEGORY D											
TOWER (13-000401)	322424.70N/0820343.90W	3.72	863	647	500	50	5D	300		AC50 XP47	1060

CIRCLING REMARKS:
XP47: TO MAINTAIN CURRENT MINS.

MSA

CENTER

RW10

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (13-000243)	320849.00N/0813704.00W	126	27.6	1530	250	50	4D	1000			2600

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZJX ARTCC, JAX APP CON, MCN FSS

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
AWOS-3PT	MHP	24	MHP		Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
AWOS-3	CWV	24	CWV	15.09	Y	46

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
MHP 197, CWV 119
RA = 45.8.

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
APPROACH AND RUNWAY LIGHTING SYSTEM		RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW10 - MIRL (PCL), REIL (PCL), PAPI-2R (PCL)		NPI-F	
RW28 - MIRL (PCL), PAPI-2L (PCL)		NPI-F	

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
3.00	188.0	60.0			3.00	31.6

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	X	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	X	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
-15C	+54C	-15C	+14.61C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 957 HIGH TEMP 1263.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LPV, LNAV/VNAV, LNAV		
34:1			
258 TREE (13-068098) 322230.6300N/0820544.1000W (20.45)	238 TREE (13-061987) 322226.5400N/0820537.4000W (17.90)		
277 TREE (13-046911) 322233.8300N/0820553.9700W (14.14)	244 TREE (13-098016) 322229.3200N/0820541.7300W (12.61)		
251 TREE (13-098018) 322229.2700N/0820544.9200W (11.57)	252 TREE (13-067635) 322229.0900N/0820545.9800W (9.93)		
232 TREE (13-047033) 322228.1900N/0820538.3200W (9.36)	242 TREE (13-098017) 322227.5600N/0820542.3600W (9.26)		



<u>AIRPORT ID</u> MHP	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 10	<u>AMDT NO.</u> 1A	<u>CITY</u> METTER	<u>STATE</u> GA	<u>AIRPORT ELEVATION</u> 197	<u>FACILITY</u> RNAV
231 TREE (13-047032) 322225.4500N/0820538.1600W (9.14)			233 TREE (13-057017) 322224.6300N/0820539.2800W (8.43)			
247 TREE (13-068099) 322227.9100N/0820545.1100W (7.29)			233 TREE (13-069340) 322229.4000N/0820539.6300W (6.89)			
232 TREE (13-060571) 322224.7900N/0820541.0200W (3.03)			246 TREE (13-062312) 322223.8400N/0820546.6900W (2.87)			
228 TREE (13-069341) 322227.8200N/0820539.7900W (1.70)			226 TREE (13-066738) 322226.5400N/0820539.3300W (1.04)			
256 TREE (13-047232) 322229.6400N/0820551.0800W (1.00)			232 TREE (13-047283) 322225.4400N/0820541.9200W (0.67)			
<u>PENETRATIONS REMARKS:</u>						

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

<u>PENETRATIONS REMARKS:</u>

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

VDP NOT ESTABLISHED - VDP IS LOCATED WITHIN 0.5 NM OF STEPDOWN FIX.

100' VEGETATION PER FPT.

TAA NOT DEVELOPED DUE TO PROCEDURAL LIMITATIONS.

60' TCH USED TO MITIGATE VGS PENETRATIONS.

RASS ADJUSTMENT MAY BE REMOVED ON NEXT AMENDMENT.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

<u>AIRPORT ID</u> MHP	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 10	<u>AMDT NO.</u> 1A	<u>CITY</u> METTER	<u>STATE</u> GA	<u>AIRPORT ELEVATION</u> 197	<u>FACILITY</u> RNAV
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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	3.30
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	092.63
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	300
DISTANCE FROM	THLD	TO 1500FT POINT	5.10
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.55
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	092.63
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	300

THRESHOLD COORDINATES (IF STR-IN)

322227.49N/0820522.27W

ARP COORDINATES

322226.30N/0820453.20W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 28 DISTANCE 0.41 NM

FAF COORDINATES

322242.84N/0821151.64W

FIX NAME COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED

PART E: PREPARED BY

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
ROBERT G HAMILTON (PHILLIP T. HILL)	AJV-A433	04/18/2025	AERONAUTICAL INFORMATION SPECIALIST

