

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
COPTER RNAV (GPS) SPECIAL INSTRUMENT APPROACH PROCEDURE
SPECIFICATION -- NOT FOR COCKPIT USE**

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.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be conducted in accordance with a charted instrument approach procedure predicted on the specifications contained herein, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Minimum altitudes shall correspond with those established for enroute operations in the particular area or as set forth below.

<u>HELIPORT ID</u> 1B9	<u>PROCEDURE NAME</u> COPTER RNAV (GPS) M 139	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> MANSFIELD	<u>STATE</u> MA
<u>SURFACE ELEVATION</u> 154	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u> 16W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>MAG VAR</u> 16W
				<u>EPOCH YEAR</u> 1995
				<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>
WOONS		WAXAL		TF	FB	0.30	075.36	7.78	2000
WAXAL	IAF	ZODED	NOPT	TF	FB	0.30	075.46	3.40	1700
MILIS	IAF	ZODED	NOPT	TF	FB	0.30	182.15	3.69	1700
ZODED	IF/IAF	HASUM		TF	FB	0.30	138.56	2.38	1400
HASUM	FAF	CBABY/0.81 NM TO PRKRS		TF	FB	0.30	138.57	1.24	
CBABY/0.81 NM TO PRKRS		PRKRS	MAP	TF	FO	0.30	138.57	0.81	
PRKRS	MAP	580 MSL		CA			138.57		580
580 MSL		BURDY		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LP: PRKRS
LNAV: PRKRS

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 580 THEN CLIMBING LEFT TURN TO 2000 DIRECT BURDY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD NW ZODED, RT, 138.56 INBOUND, 1700 IN LIEU OF PT (IAF), MAX 3000.
- FAC: 138.57 FAF: HASUM DIST FAF TO MAP: 2.05 DIST FAF TO THLD:
- MIN ALT: ZODED 1700, HASUM 1400, CBABY/0.81 NM TO PRKRS 700
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT:
- MIN GP INCPT: GP ALT AT FAF: MM: IM:
- GP ANGLE: 34:1 20:1 TCH:
- MSA FROM: PRKRS 2600



PBN REQUIREMENTS NOTE:

RNP 0.30 - GPS. AP.

NOTES:

CHART NOTE: NIGHT VISIBILITY MINIMUM 1 SM.
CHART PLANVIEW NOTE: PROCEED VFR FROM PRKRS OR CONDUCT THE SPECIFIED MISSED APPROACH.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OWD ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET.
CHART NOTE: USE OF THIS PROCEDURE REQUIRES SPECIFIC AUTHORIZATION BY FAA FLIGHT STANDARDS.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WOONS ON V3 AND T224 SOUTHWEST BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MILIS ON V3 AND T224 NORTHEAST BOUND.
CHART PLANVIEW NOTE: LIMIT FINAL APPROACH SPEED TO MAX 70 KIAS.
CHART PLANVIEW NOTE: LIMIT ZODED INTERMEDIATE SPEED TO 90 KIAS MAX.
CHART SPEED ICON IN PLANVIEW AT ZODED: MAX 90 KIAS.
CHART SPEED ICON IN PLANVIEW AT HASUM: MAX 70 KIAS.

ADDITIONAL FLIGHT DATA:

HOLD N, LT, 192.02 INBOUND.
CHART FAS OBST: 230 TREE (25-037795) 420031N/0711250W.
FAS OBST: 251 TREE 420054N/0711242W.
1B9, 120.6, 137.85/0.55
WAAS CHANNEL # 77947
REFERENCE PATH ID: W14B
FTP HAE: 8 M

MINIMUMS:

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

ALTERNATE: NA

<u>CATEGORY:</u>	COPTER															
	<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAS</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAS</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAS</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAS</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAS</u>
LP MDA	480	3/4	326		NA			NA				NA				
LNAV MDA	540	3/4	386		NA			NA				NA				



CHANGES - REASONS

02/19/26: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 01/22/26.

8260-7A:

1. MAP PRKRS - MOVED FROM 0.55 TO 0.43 NM (2600 FT) PRIOR TO RWY 14 DISPLACED THRESHOLD, TO ALIGN FHP WITH RWY 14 LTP.
2. ALL INSTANCES OF FIX CBABY: FIX DESCRIPTION CHANGED FROM "0.69 NM TO PRKRS" TO "0.81 NM TO PRKRS."
3. TERMINAL ROUTES: HASUM TO CBABY, CHANGED COURSE FROM 138.59 TO 138.57.
4. TERMINAL ROUTES: CBABY TO PRKRS, CHANGED COURSE FROM 138.59 TO 138.57 AND DISTANCE FROM 0.69 TO 0.81.
5. TERMINAL ROUTES: PRKRS TO 580 MSL, CHANGED COURSE FROM 138.59 TO 138.57.
6. PROFILE LINE 3: CHANGED FAC FROM 138.59 TO 138.57 AND "DIST FAF TO MAP" FROM 1.92 TO 2.05.
7. ADDITIONAL FLIGHT DATA: CHANGED "1B9, 120.6, 137.94/0.67" TO "1B9, 120.6, 137.85/0.55."
8. FAS DATA: CHANGED LTP/FTP LATITUDE/LONGITUDE FROM 420010.6180N/0711209.7405W TO 420006.7055N/0711201.4320W.
9. FAS DATA: CHANGED FPAP LATITUDE/LONGITUDE FROM 415922.5600N/0711029.1015W TO 415918.6675N/ 0711020.7770W.
10. FAS DATA: CHANGED CRC REMAINDER FROM E3C45872 TO BC3431A6.

8260-9:

1. PART C, GENERAL REMARKS, ADDED:

"THIS IS A COPTER POINT-IN-SPACE, PROCEED VFR APPROACH BUILT TO THE RWY 14 DISPLACED THRESHOLD, USING A COMBINATION OF CRITERIA - 8260.3G PARA 12-1-1.A.

- INCLUDES LP MINIMUMS - 8260.3G TABLE 12-2-1.

- SO, FAS DATA IS REQUIRED, WHICH REQUIRES A RUNWAY LTP/FTP.

- FOR THIS COPTER APPROACH, LP FINAL TERMINATES AT A FICTITIOUS HELIPOINT (FHP), WHICH IS ON THE FINAL APPROACH COURSE 2600 FT AFTER THE MAP - 8260.58D PARA 3-2-

3.B.(1).

- SO, THE MAP (PRKRS) WAS PLACED AT 2600 FT PRIOR TO THE RWY 14 DISPLACED THRESHOLD, SO THE FHP WOULD COINCIDE WITH THE DISPLACED THRESHOLD.

- AS A RESULT, THE FHP BECOMES THE RUNWAY 14 LTP/FTP FOR THE FAS DATA.

- CNF FIX CFLHP WAS PLACED AT THE FHP FOR IMPORTING INTO THE FAS DATA AS LTP/FTP."

SUBMITTED BY

OFFICE

DATE

FLIGHT CHECKED BY

OFFICE

DATE

KEVIN JOHN RIESE

FIOG

02/10/2026

DEVELOPED BY

OFFICE

DATE

RICHARD BRUCE

AJV-A422

01/22/2026

RECOMMENDED BY

OFFICE

DATE

TITLE

APPROVED BY

OFFICE

DATE

TITLE

BEV L BORDY

AJV-A420

MANAGER



HELIPORT ID
1B9

PROCEDURE NAME
COPTER RNAV (GPS) M 139

ORIGINAL/AMENDMENT
ORIG

CITY
MANSFIELD

STATE
MA

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	4
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	1B9
RUNWAY	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	M
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14B
LTP/FTP LATITUDE	420006.7055N
LTP/FTP LONGITUDE	0711201.4320W
LTP/FTP ELLIPSOIDAL HEIGHT	+00080
FPAP LATITUDE	415918.6675N
FPAP LONGITUDE	0711020.7770W
THRESHOLD CROSSING HEIGHT (TCH)	00000.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	00.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1840
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	00.0
CRC REMAINDER	BC3431A6

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00368
FPAP ORTHOMETRIC HEIGHT	+00368



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

<u>HELIPORT ID</u> 1B9	<u>PROCEDURE NAME</u> COPTER RNAV (GPS) M 139	<u>AMDT NO.</u> ORIG	<u>CITY</u> MANSFIELD	<u>STATE</u> MA	<u>AIRPORT ELEVATION</u> 154	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM WOONS	TO WAXAL
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<u>RNP</u> 0.30	<u>DISTANCE</u> 7.78	<u>PAT</u>	<u>MAP</u>	<u>HAS</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	420000.00N/0712448.00W	673	215	8	4B	1000					1700
TERRAIN	420000.00N/0712451.00W	472 (500)								AS1500	2000

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:

INITIAL

FROM WAXAL	TO ZODED
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<u>RNP</u> 0.30	<u>DISTANCE</u> 3.40	<u>PAT</u>	<u>MAP</u>	<u>HAS</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	420045.00N/0712142.00W	630	215	8	4B	1000					1700
TERRAIN	420109.00N/0712015.00W	400 (400)								AS1000	1400

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:



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1B9

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INITIAL

FROM
MILIS

TO
ZODED

RNP
0.30

DISTANCE
3.69

PAT

MAP

HAS

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (25-000102)	420340.50N/0711715.27W	635	50	20	2C	1000					1700
TERRAIN	420324.00N/0711721.00W	429 (400)								AS1000	1400

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

FROM
ZODED (IF/IAF)

TO
HASUM

RNP
0.30

DISTANCE
2.38

PAT

MAP

HAS

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	420321.00N/0711721.00W	617	215	8	4B	500					1200
TERRAIN	420318.00N/0711718.00W	396 (400)								AS1000	1400

COMPUTATIONS

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

SEGMENT REMARKS:



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FINAL: LP

FROM
HASUM

TO
CBABY/0.81 NM TO PRKRS

RNP
0.30

DISTANCE
1.24

PAT

MAP

HAS

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (25-076364)	420128.69N/0711422.82W	341	20	3	1A	250				RA40 DG69	700

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LP STEPDOWN

FROM
CBABY/0.81 NM TO PRKRS

TO
PRKRS

RNP
0.30

DISTANCE
0.81

PAT

MAP
PRKRS

HAS
326

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (25-037795)	420030.57N/0711249.91W	230	20	3	1A	250					480

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM
HASUM

TO
CBABY/0.81 NM TO PRKRS

RNP
0.30

DISTANCE
1.24

PAT

MAP

HAS

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TANK (25-024599)	420151.84N/0711441.29W	355	20	3	1A	250				RA40 DG55	700

COMPUTATIONS

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

SEGMENT REMARKS:



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FINAL: LNAV STEPDOWN

FROM
CBABY/0.81 NM TO PRKRS

TO
PRKRS

RNP
0.30

DISTANCE
0.81

PAT

MAP
PRKRS

HAS
386

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	420054.00N/0711242.00W	251	215	8	4B	250				XP39	540

COMPUTATIONS

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

SEGMENT REMARKS:

LNAV STEPDOWN, XP 39: TO MAINTAIN LNAV MDA FROM PREVIOUS COPTER PROCEDURE.

HOLD-IN-LIEU OF PT

FROM
ZODED

TO
P-4

RNP

DISTANCE

PAT
P-4

MAP

HAS

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	420154.00N/0712415.00W	683	215	8	4B	1000					1700
TERRAIN	420154.00N/0712415.00W	482 (500)								AS1000	1500

COMPUTATIONS

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

SEGMENT REMARKS:



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MISSED APPROACH: LP

FROM PRKRS **TO** BURDY

RNP 0.30-1.00 **DISTANCE** **PAT** **MAP** **HAS** **HMAS** 380

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2000
TOWER (25-000615)	420038.00N/0710240.00W	605	250	50	4D	1000					1700
TERRAIN	420054.00N/0710836.00W	187 (200)								AS1500	1700

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM PRKRS **TO** BURDY

RNP 0.30-1.00 **DISTANCE** **PAT** **MAP** **HAS** **HMAS** 440

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2000
TOWER (25-000615)	420038.00N/0710240.00W	605	250	50	4D	1000					1700
TERRAIN	420054.00N/0710836.00W	187 (200)								AS1500	1700

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



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RNAV

MSA

CENTER **RADIUS**
PRKRS 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	292	27.3	1571	20	3	1A	1000			2600

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

BOS APP CON, BDR FSS, ZBW ARTCC

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
AWOS-3PT	1B9	24	1B9		Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	OWD	24	OWD	11.43	Y	37

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME.
1B9 123, OWD 49.
RA = 36.1.

PRIMARY NAVAID **MONITOR POINT** **HRS OPERATION** **CAT**

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW22		
RW04		
RW14 - MIRL (PCL)	BSC-G	
RW32 - MIRL (PCL), PAPI-4L (PCL)	NPI-G	

GLIDESLOPE ANGLE **ELEV RWY THRESHOLD** **TCH** **ELEV GS ANTENNA** **DISTANCE FROM RWY** **VGSI ANGLE** **TCH**

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD FT FROM THRESHOLD DISPLACED THRESHOLD DISTANCE 509
ON CENTERLINE FT FROM CENTERLINE

CRITICAL TEMPERATURES

CRITICAL LOW **CRITICAL HIGH** **ACT** **APT ISA**



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CRITICAL TEMPERATURE REMARKS:

"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 - POINT-IN-SPACE (PINS) PROCEDURE.

VEGETATION HEIGHT: 100 FT.

DESIGN GPA/TCH: 4.23/0.

THIS IS A COPTER POINT-IN-SPACE, PROCEED VFR APPROACH BUILT TO THE RWY 14 DISPLACED THRESHOLD, USING A COMBINATION OF CRITERIA - 8260.3G PARA 12-1-1.A.

- INCLUDES LP MINIMUMS - 8260.3G TABLE 12-2-1.

- SO, FAS DATA IS REQUIRED, WHICH REQUIRES A RUNWAY LTP/FTP.

- FOR THIS COPTER APPROACH, LP FINAL TERMINATES AT A FICTITIOUS HELIPOINT (FHP), WHICH IS ON THE FINAL APPROACH COURSE 2600 FT AFTER THE MAP - 8260.58D PARA 3-2-

3.B.(1).

- SO, THE MAP (PRKRS) WAS PLACED AT 2600 FT PRIOR TO THE RWY 14 DISPLACED THRESHOLD, SO THE FHP WOULD COINCIDE WITH THE DISPLACED THRESHOLD.

- AS A RESULT, THE FHP BECOMES THE RUNWAY 14 LTP/FTP FOR THE FAS DATA.

- CNF FIX CFLHP WAS PLACED AT THE FHP FOR IMPORTING INTO THE FAS DATA AS LTP/FTP.



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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	MAP	TO 1000FT POINT	1.38
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.51
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	122.57
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	200
DISTANCE FROM		TO 1500FT POINT	
WIDTH OF		SEGMENT AT 1500FT POINT	
TRUE COURSE OF		SEGMENT CONTAINING 1500FT POINT	
HIGH TERRAIN IN		SEGMENT CONTAINING 1500FT POINT	

THRESHOLD COORDINATES (IF STR-IN)	420006.71N/0711201.43W
ARP COORDINATES	420003.17N/0711152.95W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 32 DISTANCE 0.37 NM
FAF COORDINATES	420126.66N/0711449.18W
FIX NAME COORDINATES	IF/IAF ZODED 420243.50N/0711730.49W, MAP PRKRS 420020.54N/0711230.44W

REMARKS

1500-FOOT POINT LOCATED IN HOLDING PATTERN AREA AT ZODED.
IF/IAF ZODED: 420243.50N/0711730.49W, MAP PRKRS: 420020.54N/0711230.44W

PART E: PREPARED BY

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
RICHARD BRUCE	AJV-A422	01/22/2026	AERONAUTICAL INFORMATION SPECIALIST

