

**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> SBM	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 13	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> SHEBOYGAN	<u>STATE</u> WI
<u>AIRPORT ELEVATION</u> 755	<u>TDZE</u> 755	<u>SUPERSEDED</u> RNAV (GPS) RWY 13	<u>DATED</u> 05/21/2020	<u>MAG VAR</u> 2W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 1990
			<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>
LEWKO	IAF	ORMEE	NOPT	TF	FB	1.00	091.55	7.64	3000
CLINS	IAF	ORMEE	NOPT	TF	FB	1.00	198.88	11.58	3000
ORMEE	IF/IAF	CONAX		TF	FB	1.00	131.26	6.02	2500
CONAX	FAF	HOSLA/1.84 NM TO RW13		TF	FB	0.30	131.34	3.42	
HOSLA/1.84 NM TO RW13		RW13	MAP	TF	FO	0.30	131.34	1.84	
RW13	MAP	1155 MSL		CA			131.34		
1155 MSL		ORMEE		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LNAV: RW13

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 3000 DIRECT ORMEE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD NW ORMEE, RT, 131.26 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.					
3. FAC: 131.34	FAF: CONAX		DIST FAF TO MAP: 5.27	DIST FAF TO THLD: 5.27	
4. MIN ALT: ORMEE 3000, CONAX 2500, HOSLA/1.84 NM TO RW13 1480					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT:	
6. MIN GP INCPT:	GP ALT AT FAF:			OM:	MM: IM:
7. GP ANGLE:	34:1: IS NOT CLEAR	20:1: IS CLEAR	TCH:		
8. MSA FROM: RW13 2700					



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 13 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

CHART FAS OBST: 901 TREE 434718N/0875412W.
CHART 1217 TOWER (55-001450) 435043N/0875624W.
CHART R-6903.
CHART VDP AT 1.16 NM TO RW13.
CHART CIRCLING ICON.
HOSLA TO RW13: 3.50/40.

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>
LNAV MDA	1160	1	405	1160	1	405	1160	1 1/8	405	1160	1 1/8	405			
CIRCLING	1200	1	445	1240	1	485	1340	1 1/2	585	1360	2	605			

CHANGES - REASONS

1. TERMINAL ROUTES: DELETED "NEROE TO CLINS" FEEDER SEGMENT – NEROE NO LONGER LOCATED ON AN AIRWAY; FEEDER ROUTE NO LONGER NECESSARY PER FPT.
2. TERMINAL ROUTES: ORMEE TO CONAX DISTANCE CHANGED FROM "6.00" TO "6.02" – FAF MOVED 149 FEET NORTHWEST TO REMAIN ON EXTENDED CENTERLINE.
3. TERMINAL ROUTES: UPDATED FINAL SEGMENT CONAX TO SDF FROM "HOSLA/1.79 NM TO RW13" TO "HOSLA/1.84 NM TO RW13" AND DISTANCE FROM "3.50" TO "3.42" – SDF MOVED TO ESTABLISH 3.50 VDA FROM SDF TO RWY IAW 8260.3F PARA 2-6-4.A.2 AND TABLE 2-6-1.
4. TERMINAL ROUTES: UPDATED FINAL SEGMENT SDF TO MAP FROM "HOSLA/1.79 NM TO RW13" TO "HOSLA/1.84 NM TO RW13" AND DISTANCE FROM "1.79" TO "1.84" – SDF MOVED TO ESTABLISH 3.50 VDA FROM SDF TO RWY IAW 8260.3F PARA 2-6-4.A.2 AND TABLE 2-6-1.
5. PROFILE LINE 3: UPDATED DIST FAF TO MAP/THLD FROM "5.29/5.29" TO "5.27/5.27" – FAF MOVED TO REMAIN ON EXTENDED CENTERLINE.
6. PROFILE LINE 4: CHANGED FROM "ORMEE 3000, CONAX 2500, HOSLA/1.79 NM TO RW13 1360" TO "ORMEE 3000, CONAX 2500, HOSLA/1.84 NM TO RW13 1480 – HOSLA SDF MOVED TO ESTABLISH 3.50 VDA FROM SDF TO RWY IAW 8260.3F PARA 2-6-4.A.2 AND TABLE 2-6-1.
7. PBN REQUIREMENTS NOTE: UPDATED FROM "RNP APCH" TO "RNP APCH - GPS" - UPDATED IAW 8260.19J PARA 8-6-8.D.5.A.1.
8. ADDED CHART PROFILE NOTE: "VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}) – PROCEDURE REDESIGN AND IAW 8260.19J PARA 8-6-10.M.2.
9. ADDITIONAL FLIGHT DATA: UPDATED FAS OBST NOTE FROM "CHART FAS OBST: 892 TOWER 434635N/0875233W" TO "CHART FAS OBST: 901 TREE 434718N/0875412W" – NEW FAS OBSTACLE.
10. ADDITIONAL FLIGHT DATA: ADDED "CHART 1217 TOWER (55-001450) 435043N/0875624W" – NEW 7:1 EXCLUDED OBSTACLE.
11. ADDITIONAL FLIGHT DATA: DELETED "CHART PROFILE NOTE: VISUAL SEGMENT – OBSTACLES" – SDF MOVED TO ESTABLISH 3.50 VDA FROM SDF TO RWY IAW 8260.3F PARA 2-6-4.A.2 AND TABLE 2-6-1.
12. ADDITIONAL FLIGHT DATA: ADDED "HOSLA TO RW13: 3.50/40" – IAW 8260.19J PARA 8-6-11.0.1.
13. ALTERNATE MINIMUMS: UPDATED FROM "STANDARD" TO "STANDARD – NA WHEN LOCAL WEATHER NOT AVAILABLE" – IAW 8260.19J PARA 8-6-12.B.4.
14. MINIMUMS: DECREASED LNAV CATS C AND D VISIBILITY FROM "1 1/4" TO "1 1/8" – IAW 8260.3F TABLE 3-3-1.
15. MINIMUMS: INCREASED CIRCLING CAT B MDA/HAA FROM "1220/465" TO "1240/485" AND CIRCLING CAT C MDA/HAA FROM "1240/485" TO "1340/585" – NEW CONTROLLING OBSTACLES.



COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER: ZAU, MKE APP CON, AMGR

FLIGHT CHECKED BY

SCOTT WIEBE

Digitally signed by

ROBERT G HAMILTON

Mar 27, 2025

OFFICE

AJF

DATE

03/25/2025

DEVELOPED BY

ROBERT G HAMILTON (JILL M. SUPPES)

Digitally signed by

ROBERT G HAMILTON

Mar 27, 2025

OFFICE

AJV-A433

DATE

01/07/2025

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

ROBERT G HAMILTON

Mar 27, 2025

OFFICE

AJV-A433

DATE

TITLE

MANAGER

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>
SBM	RNAV (GPS) RWY 13	1	SHEBOYGAN	WI	755	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM LEWKO TO ORMEE

RNP 1.00 DISTANCE 7.64 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>
WINDMILL (55-020270)	435245.10N/0881527.50W	1419	250	50	4D	1000				AT581	3000
TERRAIN	435424.00N/0880903.00W	1069 (1100)								AS1500	2600

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM CLINS TO ORMEE

RNP 1.00 DISTANCE 11.58 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 (55-000627)	435829.23N/0880325.49W	1280	20	3	1A	1000				AT720	3000
TERRAIN	455312.00N/0880612.00W	1049 (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

ORMEE (IF/IAF)

TO

CONAX

RNP

1.00

DISTANCE

6.02

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	435030.00N/0880109.00W	1250	215	8	4B	500					1800
TERRAIN	435030.00N/0880109.00W	1049 (1000)								AS1500	2500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

CONAX

TO

HOSLA/1.84 NM TO RW13

RNP

0.30

DISTANCE

3.42

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	434942.00N/0875551.00W	1149	215	8	4B	250				RA80	1480

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV STEPDOWN

FROM

HOSLA/1.84 NM TO RW13

TO

RW13

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	1.84		RW13		405						
<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	434718.00N/0875412.00W	901	215	8	4B	250					1160

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

ORMEE

TO

P-5

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
		P-5									
<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>
WINDMILL (55-020280)	435233.40N/0881418.10W	1387	250	50	4D	1000				AT613	3000
TERRAIN	435424.00N/0880903.00W	1069 (1100)								AS1500	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSSED APPROACH: LNAV

FROM

RW13

TO

ORMEE

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u> 1060				
<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 (55-000988)	434650.70N/0880230.80W	1441	20	3	1A	1000					2500
TERRAIN	434642.00N/0880218.00W	1204 (1200)								AS1500	2700

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											
TRANSMISSION_LINE (55-002060)	434449.18N/0875231.58W	1.30	445	900	20	3	1A	300			1200
CATEGORY B											
TREE	434530.00N/0875354.00W	1.83	485	927	215	8	4B	300			1240
CATEGORY C											
TOWER (55-120258)	434453.88N/0875510.70W	2.88	585	973	250	50	4D	300		AC50	1340
CATEGORY D											
AAO	434824.00N/0875542.00W	3.76	605	1050	215	8	4B	300			1360

CIRCLING REMARKS:

MSA

CENTER

RW13

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	WINDMILL (55-020143)	434302.59N/0881949.67W	263	20.7	1659	500	50	5D	1000			2700

MSA REMARKS:



NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

MKE APP CON, MKE TOWER

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	SBM	24	SBM	0	Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
AWOS-3PT	MTW	24	MTW	22.79	Y	67

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
SBM 755, MTW 651
RA = 67.0.

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
APPROACH AND RUNWAY LIGHTING SYSTEM		RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW13 - MIRL (PCL), PAPI-4L		NPI-F	
RW31 - MIRL (PCL), PAPI-4L		NPI-F	
RW04 - HIRL (PCL), REIL (PCL), PAPI-4L (PCL)		PIR-F	
RW22 - MALSR (PCL), HIRL (PCL), PAPI-4L (PCL)		PIR-F	

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
					3.00	33.6

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
--------------	---------------	-----	---------

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LNAV
34:1	
825 TREE (55-071388) 434630.8000N/0875159.3000W (17.53)	822 TREE (55-079468) 434631.1500N/0875159.0600W (14.26)
829 TREE (55-081336) 434635.3700N/0875158.8100W (13.7)	829 TREE (55-062840) 434634.7400N/0875200.5000W (12.08)
826 TREE (55-029492) 434634.9100N/0875159.8500W (9.84)	823 TREE (55-062839) 434633.2900N/0875159.9800W (9.69)



<u>AIRPORT ID</u> SBM	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 13	<u>AMDT NO.</u> 1	<u>CITY</u> SHEBOYGAN	<u>STATE</u> WI	<u>AIRPORT ELEVATION</u> 755	<u>FACILITY</u> RNAV
819 TREE (55-029331) 434631.8800N/0875159.3100W (9.47)			829 TREE (55-068341) 434636.2200N/0875200.8100W (8.76)			
830 TREE (55-029008) 434634.2100N/0875204.5000W (7.41)			825 TREE (55-029007) 434636.5600N/0875159.3400W (6.57)			
821 TREE (55-079414) 434636.9900N/0875156.6800W (6.19)			822 TREE (55-071332) 434636.4000N/0875158.6100W (5.09)			
829 TREE (55-069874) 434634.5900N/0875205.7800W (3.56)			814 TREE (55-069771) 434632.1800N/0875159.5300W (3.53)			
<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.

VEGETATION HEIGHT: 100 FT.

TAA NOT UTILIZED PER ZAU ARTCC AND FPT CHECKLIST.

APPROVAL LETTER: ON REQUEST FOR VDA MORE THAN 0.20 DEGREES GREATER THAN THE VGSI ANGLE; 8260.3F PARA 2-6-2.A.

FOR CONTINGENCY PURPOSES:

1. WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MTW ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET; INCREASE LNAV VISIBILITY CATS C AND D 1/4 SM AND CIRCLING VISIBILITY CATS C AND D VISIBILITY 1/4 MILE.
2. VDP NA WHEN USING MTW ALTIMETER SETTING.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1217 TOWER (55-001450) 435042.60N/0875623.80W.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



<u>AIRPORT ID</u> SBM	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 13	<u>AMDT NO.</u> 1	<u>CITY</u> SHEBOYGAN	<u>STATE</u> WI	<u>AIRPORT ELEVATION</u> 755	<u>FACILITY</u> 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	3.60
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	129.34
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1000
DISTANCE FROM	THLD	TO 1500FT POINT	5.27
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	2.13
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	129.34
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	1000

THRESHOLD COORDINATES (IF STR-IN)

434621.82N/0875134.60W

ARP COORDINATES

434611.20N/0875106.20W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 22 DISTANCE 0.62 NM

FAF COORDINATES

434942.24N/0875711.83W

FIX NAME COORDINATES

REMARKS

PART E: PREPARED BY

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
ROBERT G HAMILTON (JILL M. SUPPES)	AJV-A433	01/07/2025	AERONAUTICAL INFORMATION SPECIALIST

