

**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 4	<u>ORIGINAL/AMENDMENT</u> 3D	<u>CITY</u> SHEBOYGAN	<u>STATE</u> WI		
<u>AIRPORT ELEVATION</u> 755	<u>TDZE</u> 744	<u>SUPERSEDED</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> 3C	<u>DATED</u> 05/21/2020	<u>MAG VAR</u> 2W	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 307/30 CW 127/30	NOPT	TORRU	IF/IAF	3000
2. 127/30 CW 307/30		TORRU	IF/IAF	3000

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>
TORRU	IF/IAF	JAMEK		TF	FB	1.00	037.04	5.91	2700
JAMEK	FAF	RW04	MAP	TF	FO	0.30	037.09	5.98	
RW04	MAP	994 MSL		CA			037.09		
994 MSL		JADNI		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW04

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT JADNI AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)	
2. HOLD SW TORRU, RT, 037.04 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.						
3. FAC: 037.09	FAF: JAMEK	DIST FAF TO MAP: 5.98	DIST FAF TO THLD: 5.98			
4. MIN ALT: TORRU 3000, JAMEK 2700						
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	250 HAT: 0.62	GS ANT:	
6. MIN GP INCPT: 2700	GP ALT AT PFAF: JAMEK 2700			OM:	MM:	IM:
7. GP ANGLE: 3.00	34:1: IS NOT CLEAR	20:1: IS CLEAR	TCH: 52.4			
8. MSA FROM:						



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19°C OR ABOVE 54°C.
CHART PLANVIEW NOTE: 307/30 CW 320/30 (NOPT) NOT AUTHORIZED WHEN R-6903 ACTIVE.
CHART PLANVIEW NOTE: 217/30 CW 307/30 NOT AUTHORIZED WHEN R-6903 ACTIVE.

ADDITIONAL FLIGHT DATA:

HOLD NE, RT, 217.27 INBOUND.
CHART FAS OBST: 903 TRANSMISSION LINE (55-027431) 434440N/0875231W.
CHART 1126 TOWER (55-099542) 434125N/0875634W.
CHART R-6903.
CHART VDP AT 1.14 NM TO RW04.
WAAS CHANNEL # 61104
REFERENCE PATH ID: W04A
CHART CIRCLING ICON.
LTP HAE: 191.1 M

MINIMUMS:

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

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

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	HAT/HAA
LPV DA	994	1	250	994	1	250	994	1	250	994	1	250			
LNAV/VNAV DA	1193	1 3/8	449	1193	1 3/8	449	1193	1 3/8	449	1193	1 3/8	449			
LNAV MDA	1160	1	416	1160	1	416	1160	1 1/8	416	1160	1 1/8	416			
CIRCLING	1200	1	445	1240	1	485	1340	1 1/2	585	1360	2	605			

CHANGES - REASONS

- INCORPORATED CHANGES FROM P-NOTAM FOR AMDT 3A, 3B, AND 3C INTO FORM – IAW 8260.19J PARA 8-3-4.C.3.
- PROFILE LINE 2: ADDED “MAX 6000” – IAW 8260.19J PARA 8-6-7.B.2.
- PROFILE LINE 5: UPDATED HAT INFORMATION FROM “DISTANCE TO THLD FROM 250 HATH: 0.62 NM” TO “DIST TO THLD FROM 250 HAT: 0.62” – IAW 8260.19J PARA 8-6-7.E.3.
- PROFILE LINE 7: ADDED “20:1: IS CLEAR” – IAW 8260.19J PARA 8-6-7.G.3.
- PBN REQUIREMENTS NOTE: UPDATED FROM “RNP APCH” TO “RNP APCH – GPS” – IAW 8260.19J PARA 8-6-8.D.5.A.1.
- UPDATED CHART NOTE FROM “FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19°C OR ABOVE 54°C” TO “FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19°C OR ABOVE 54°C” – UPDATED HISTORICAL WEATHER TEMPERATURES.
- ADDITIONAL FLIGHT DATA: DELETED “CHART FAS OBST: 901 T-L TWR 434449N/0875231W” AND “CHART FAS OBST: 767 TREE 434548N/0875137W”; ADDED CHART FAS OBST: 903 TRANSMISSION LINE (55-027431) 434440N/0875231W” – NEW FAS OBSTACLE.
- ADDITIONAL FLIGHT DATA: ADDED “CHART 1126 TOWER (55-099542) 434125N/0875634W” – NEW 7:1 EXCLUDED OBSTACLE.
- MINIMUMS: LOWERED LNAV/VNAV VISIBILITY ALL CATS FROM “1 1/2” TO “1 3/8” - VISIBILITIES UPDATED IAW 8260.3F VISIBILITY TABLE 3-1-1.
- 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.
- FAS DATA: UPDATED CRC REMAINDER FROM “65D920EF” TO “AA2E3925” – FPAP LATITUDE/LONGITUDE UPDATED FROM “434700.2600N/0875020.5500W” TO “434700.2650N/0875020.5450W”.



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

FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSBM
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	434547.4135N
LTP/FTP LONGITUDE	0875131.3600W
LTP/FTP ELLIPSOIDAL HEIGHT	+01911
FPAP LATITUDE	434700.2650N
FPAP LONGITUDE	0875020.5450W
THRESHOLD CROSSING HEIGHT (TCH)	00052.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0680
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	AA2E3925

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02267
FPAP ORTHOMETRIC HEIGHT	+02267



**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 4	3D	SHEBOYGAN	WI	755	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM
307/30 CW 127/30

TO
TORRU

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 (55-001227)	430642.00N/0875550.00W	1849	500	50	5D	1000				AT151	3000
TERRAIN	431439.00N/0881939.00W	1313 (1300)								AS1500	2800

COMPUTATIONS

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

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM
127/30 CW 307/30

TO
TORRU

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>
WINDMILL (55-020143)	434302.59N/0881949.67W	1659	500	50	5D	1000				AT341	3000
TERRAIN	434200.00N/0880521.00W	1283 (1300)								AS1500	2800

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE

FROM

TORRU (IF/IAF)

TO

JAMEK

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	5.91										
<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	433709.00N/0875918.00W	1241	164	98	4E	500				AT861 AC98	2700
TERRAIN	433709.00N/0875921.00W	1041 (1000)								AS1500	2500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

JAMEK

TO

RW04

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	5.98		DA		250						
<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 (55-029366)	434532.42N/0875144.43W	794	20	10	1B		34.00:1				994

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM

JAMEK

TO

RW04

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	5.98		DA		449						
<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>
TRANSMISSION_LINE (55-002060)	434449.18N/0875231.58W	900	20	3	1A		23.72:1				1193

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

JAMEK

TO

RW04

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	5.98		RW04		416						
<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>
TRANSMISSION_LINE (55-027431)	434440.47N/0875231.46W	903	50	20	2C	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

TORRU

TO

P-5

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> P-5	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
<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	433942.00N/0880215.00W	1329	164	98	4E	1000				AT671	3000
TERRAIN	433945.00N/0880218.00W	1129 (1100)								AS1500	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LPV

FROM

DA

TO

JADNI

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 805			
<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	435000.00N/0874942.00W	942	250	125	4E	1000					2000
TERRAIN	435000.00N/0874942.00W	742 (700)								AS1500	2200

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

JADNI

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u> 1032				
<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	435000.00N/0874942.00W	942	250	125	4E	1000					2000
TERRAIN	435000.00N/0874942.00W	742 (700)								AS1500	2200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW04

TO

JADNI

<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
AAO	435000.00N/0874942.00W	942	250	125	4E	1000					2000
TERRAIN	435000.00N/0874942.00W	742 (700)								AS1500	2200

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/ESA

CENTER

RADIUS

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 - REIL (PCL), HIRL (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	743.9	52.4			3.00	52.4

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
-19C	+54C	-23C	+13.5C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2020-2024).
CRITICAL LOW TEMPERATURE BASED ON EFFECTIVE GPA.
DESCENT RATE (FPM): STANDARD TEMP 965 HIGH TEMP 1273.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LPV, LNAV/VNAV, AND LNAV		
34:1			
794 TREE (55-029366) 434532.4200N/0875144.4300W (3.23)	791 TREE (55-029021) 434532.6100N/0875142.8000W (2.72)		
783 TREE (55-029364) 434533.8500N/0875140.6200W (0.45)			

QUALITY
34
CHECKED

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.

VEGETATION HEIGHT: 100 FT.

FOR CONTINGENCY PURPOSES:
1. WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MTW ALTIMETER SETTING AND INCREASE LPV DA TO 1061 FEET; INCREASE LNAV/VNAV DA TO 1260 FEET; INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CATS C AND D 1/4 SM, AND CIRCLING VISIBILITY CATS C AND D 1/4 MILE.
2. BARO-VNAV AND VDP NA WHEN USING MTW ALTIMETER SETTING.
ORDER 8260.3 CHAPTER 2 APPLIED TO 1126 TOWER (55-099542) 434124.73N/0875633.70W.

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	3.47
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	035.09
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	900
DISTANCE FROM	THLD	TO 1500FT POINT	5.38
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.57
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	035.09
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	900

THRESHOLD COORDINATES (IF STR-IN)434547.41N/0875131.36W

ARP COORDINATES434611.20N/0875106.20W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

FAF COORDINATES434054.01N/0875615.92W

FIX NAME COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.

PART E: PREPARED BY

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



AIRPORT ID
SBM

PROCEDURE NAME
RNAV (GPS) RWY 4

AMDT NO.
3D

CITY
SHEBOYGAN

STATE
WI

AIRPORT ELEVATION
755

FACILITY
RNAV

