

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 06/12/2025	APWS Task ID: E6CC1E2790E44EFEBD5646E869459461	APWS Project ID: 11A0125DF5FF4B208F21D3F000C588B8
Procedure: RNAV (GPS) RWY 13 AMDT 1		Enroute: NO	Specialist: Suppes, Jill		Agreement Number:
Airport ID: KSBM			Airport City: SHEBOYGAN		State: WI
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: UTILIZED ACTIVE DATA FOR KSBM AIRPORT AND RUNWAY. CLEARS NOTAM FDC 4/4994; NEW CIRCLING CAT B AND C CONTROLLING OBSTACLES. APPROVAL LETTER: ON REQUEST FOR VDA MORE THAN 0.20 DEGREES GREATER THAN THE VGSI ANGLE; 8260.3F PARA 2-6-2.A. CONTACT ROBERT HAMILTON: AJV-A433, 405-954-4608. QUALITY 41 CHECKED QUALITY 34 CHECKED					

FIPC BASIC FORM						
PROCEDURE: RNAV (GPS) RWY 13 AMDT 1			AIRPORT NAME: SHEBOYGAN COUNTY MEML INTL		AIRPORT ID: KSBM	SPECIAL CONTROL NO: BG-03-184-25
FAC ID: KSBM13.01		CITY: SHEBOYGAN			ST: WI	ORIG CHART DATE: 06/12/2025
DFL TYPE: PROC/G	THIRD PARTY: ☐ YES	EST. TIME ON SITE: 0.5	REIMB. NUMBER:	PTS TASK ID: E6CC1E2790E44EFEBD5646E869459461		
PREFLIGHT NOTES						
REVIEWER: scott wiebe					DATE: 03/25/2025	
COMMENTS:					CHECK ONE:	
					☒ FLT CK REQ ☐ NFCR ☐ REJECT	
						YES
					CPV COMPLETE?	
					X	
PROCEDURE RESULTS						
INSPECTION DATE: 03/25/2025	CREW #: VN219	N #: N83	INSTRUMENT PROCEDURE STATUS: ☒ SAT ☐ SAT W/CHANGES ☐ UNSAT		ARINC CODING: ☒ SAT ☐ SAT/GOLD ☐ UNSAT	
FLIGHT INSPECTOR SIGNATURE: scott wiebe @ 03/25/2025 17:24			PRINTED NAME: WIEBE, GREGORY SCOTT			NOTAM INITIATED? ☐ YES ☒ NO
FLIGHT INSPECTOR REMARKS:						
IN-FLIGHT OBSTACLE REPORT						
OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:		



Federal Aviation Administration

Memorandum

To: Bruce DeCleene, Manager, Flight Technologies and Procedures
Division THRU: Doug Rodzon, Acting Manager Flight Procedure
Implementation and Oversight Branch

From: Lonnie Everhart, Manager, Instrument Flight Procedures (IFP)
Coordination Team, AJV-5400

Subject: Approval Request: SHEBOYGAN COUNTY MEML INTL,
SHEBOYGAN, WI, (KSBM) RNAV (GPS) RWY 13

FAAO 8260.3F, para 2-6-2. Glidepath Angle (GPA) and Vertical Descent Angle (VDA). Flight Standards approval is required to establish a VDA (of a procedure where the FAC is straight-in aligned) that is more than 0.20 degrees greater than the angle of a VGSI installed to the same runway.

Runway 13 at SHEBOYGAN COUNTY MEML INTL, SHEBOYGAN, WI, (KSBM) has a commissioned VGSI angle/TCH of 3.00/33.6. Flight inspection of the current published procedure determined that a VDA/TCH must not be specified on the chart due to visual segment obstacles. IAW 8260.3F, para 2-6-4.a.(2) a redesign must be attempted utilizing the highest allowable VDA within 8260.3F table 2-6-1. Redesign was accomplished utilizing VDA/TCH 3.50/40. The 20:1 visual surface is clear. Request approval to publish VDA/TCH of 3.50/40.

24249

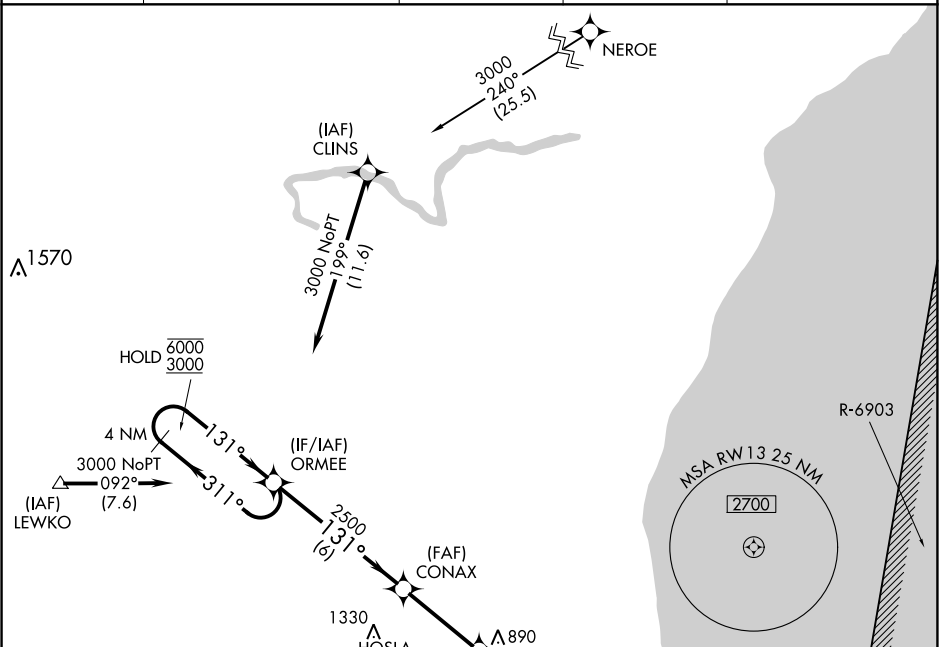
RNAV (GPS) RWY 13

SHEBOYGAN COUNTY MEML INTL (SBM)

T Rwy 13 helicopter visibility reduction below $\frac{3}{4}$ SM NA.

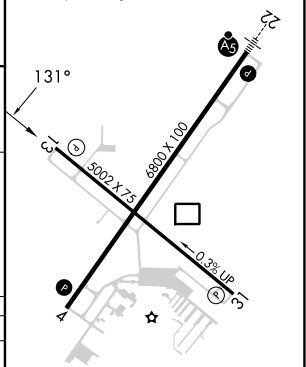
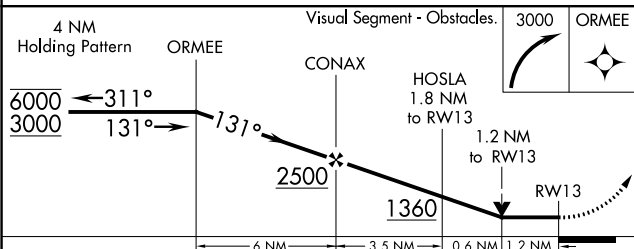
MISSED APPROACH: Climbing right turn to 3000 direct ORMEE and hold.

ASOS 118.425	MILWAUKEE APP CON 127.375 263.075	GCO 121.725	CLNC DEL 127.375	UNICOM 122.7 (CTAF) 0
------------------------	---	-----------------------	----------------------------	---------------------------------



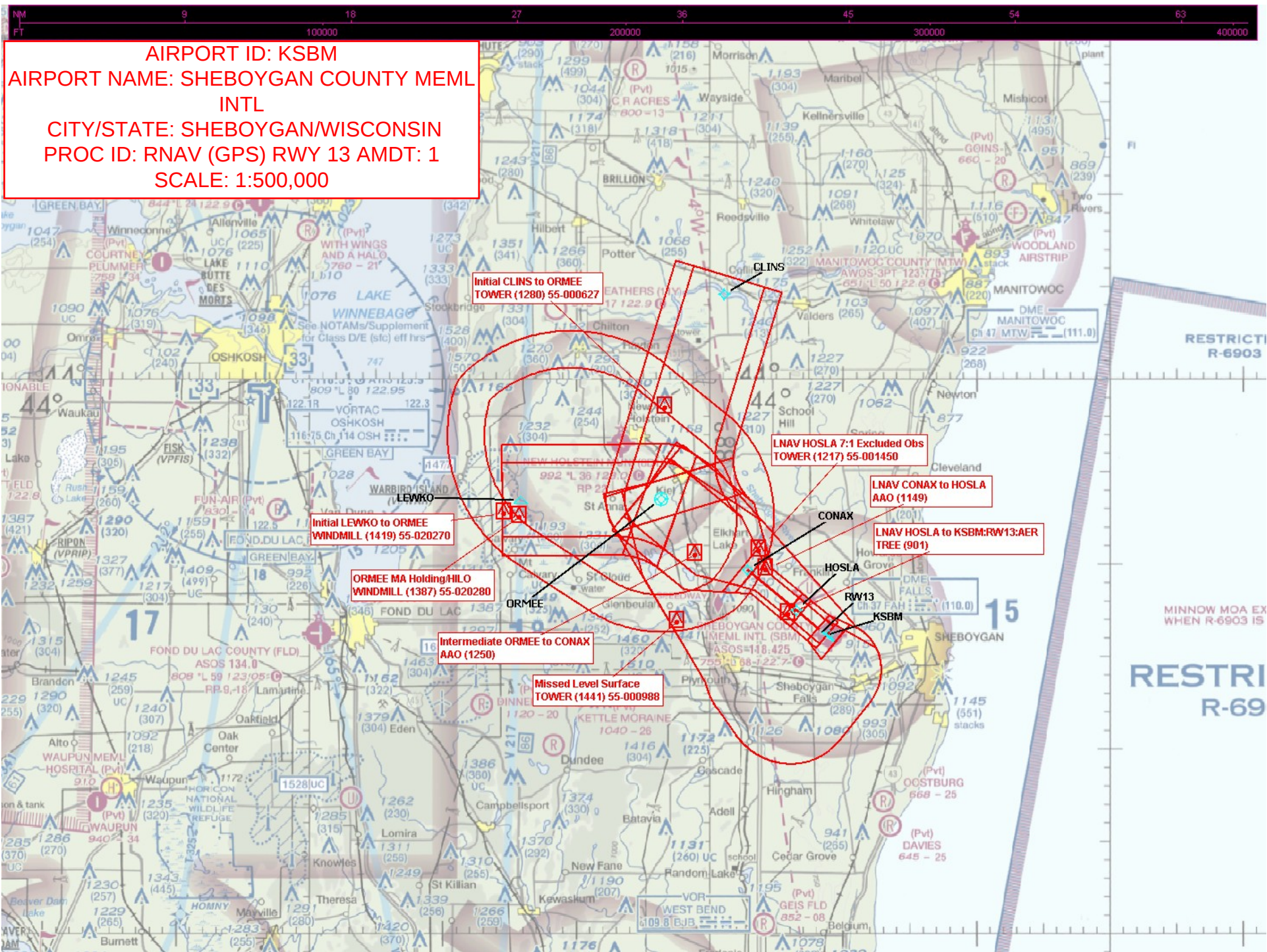
EC-3, 28 NOV 2024 to 26 DEC 2024

ELEV 755	TDZE 755
REIL Rwy 4 L	
MIRL Rwy 13-31 L	
HIRL Rwy 4-22 L	



CATEGORY	A	B	C	D
LNAV MDA	1160-1	405 (500-1)	1160-1¼	405 (500-1¼)
 CIRCLING	1200-1 445 (500-1)	1220-1 465 (500-1)	1240-1½ 485 (500-1½)	1360-2 605 (700-2)

SHEBOYGAN COUNTY MEML INTL (SBM)
RNAV (GPS) RWY 13



AIRPORT ID: KSBM

AIRPORT NAME: SHEBOYGAN COUNTY MEML
INTL

CITY/STATE: SHEBOYGAN/WISCONSIN

PROC ID: RNAV (GPS) RWY 13 AMDT: 1

SCALE: 1:500,000

Initial CLINS to ORMEE
TOWER (1280) 55-000627

Initial LEWKO to ORMEE
WINDMILL (1419) 55-020270

ORMEE MA Holding/HILO
WINDMILL (1387) 55-020280

Intermediate ORMEE to CONAX
AAO (1250)

Missed Level Surface
TOWER (1441) 55-000988

LNAV HOSLA 7:1 Excluded Obs
TOWER (1217) 55-001450

LNAV CONAX to HOSLA
AAO (1149)

LNAV HOSLA to KSBM:RWY13:AER
TREE (901)

RESTRICTED
R-6903

RESTRICTED
R-69

MINNOW MOA EX
WHEN R-6903 IS

AIRPORT ID: KSBM
AIRPORT NAME: SHEBOYGAN COUNTY
MEML INTL
CITY/STATE: SHEBOYGAN/WISCONSIN
PROC ID: RNAV (GPS) RWY 13 AMDT: 1
SCALE: 1:100,000
LNAV, MISSED, CIRCLING

