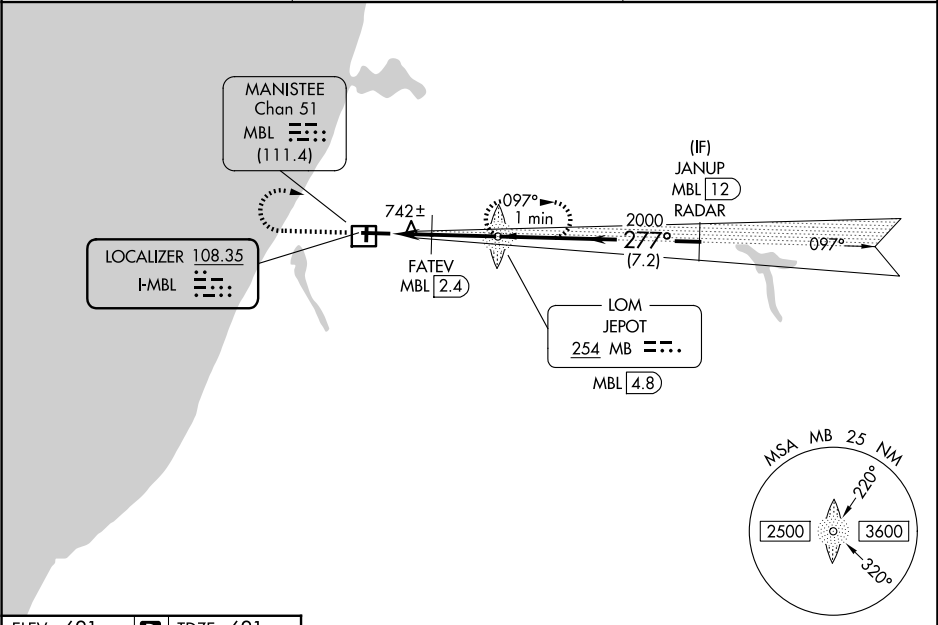


LOC I-MBL 108.35	APP CRS 277°	Rwy Ldg TDZE Apt Elev 5501 621 621	ILS or LOC RWY 28 MANISTEE COUNTY/BLACKER (MBL)
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ADF required for missed approach. RADAR required for procedure entry. DME or RADAR required.	MALSR 	MISSED APPROACH: Climb to 2000 then climbing right turn to 2500 direct JEPOT LOM/MBL 4.8 DME and hold.
Circling Rwy 1, 19 NA at night. For inop ALS, increase FATEV fix minimums S-LOC 28 Cat C and D visibility to 1 SM. DME from MBL DME. DME use requires simultaneous reception of I-MBL and MBL DME.		

AWOS-3PT 118.825	MINNEAPOLIS CENTER 120.85 322.35	UNICOM 122.8 (CTAF) 0
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ELEV 621	D	TDZE 621					VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 45).		JANUP MBL 12 RADAR
									GS 3.00° TCH 50
			1 NM		0.5 NM		2.4 NM		7.2 NM
CATEGORY			A		B		C		D
S-ILS 28			821-1/2		200 (200-1/2)				
S-LOC 28			1160-1/2		539 (600-1/2)		1160-1		539 (600-1)
CIRCLING			1160-1		1220-1		1400-2 1/4		1520-3
			539 (600-1)		599 (600-1)		779 (800-2 1/4)		899 (900-3)
			FATEV FIX MINIMUMS						
S-LOC 28			1000-1/2		379 (400-1/2)		1000-5/8		379 (400-3/8)
CIRCLING			1160-1		1220-1		1400-2 1/4		1520-3
			539 (600-1)		599 (600-1)		779 (800-2 1/4)		899 (900-3)

HIRL Rwy 10-28 0

MIRL Rwy 1-19 0

REIL Rwy 10 0

FAF to MAP 3.9 NM

Knots	60	90	120	150	180
Min:Sec	3:54	2:36	1:57	1:34	1:18

EC-1, 30 OCT 2025 to 27 NOV 2025

EC-1, 30 OCT 2025 to 27 NOV 2025