

SAGINAW, MICHIGAN

AL-648 (FAA)

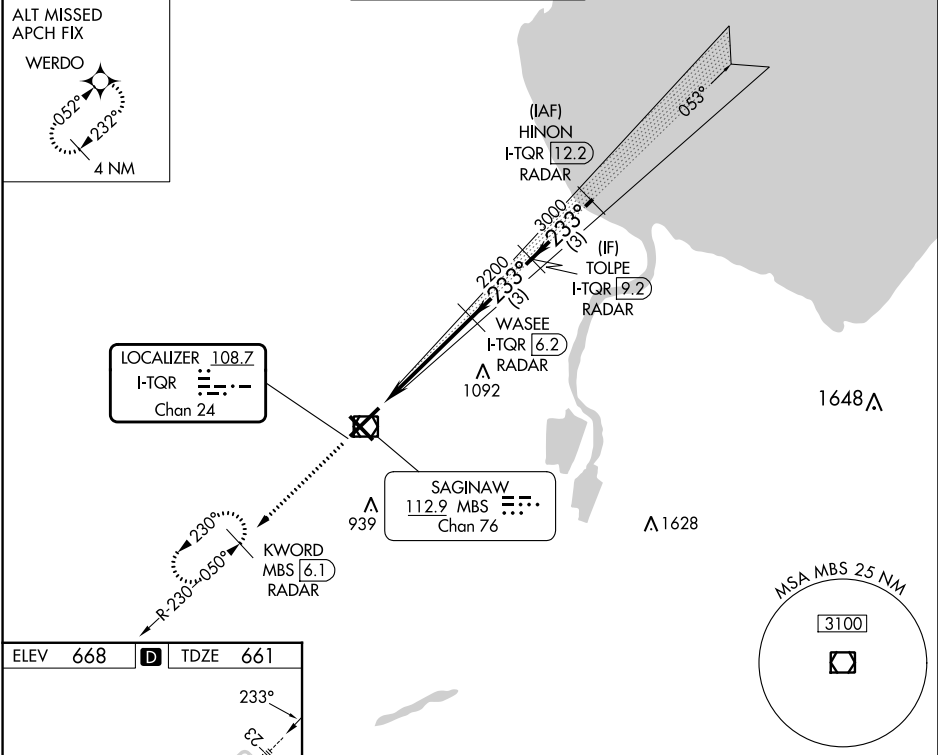
24025

LOC/DME I-TQR 108.7 Chan 24	APP CRS 233°	Rwy Idg TDZE Apt Elev 8002 661 668
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ILS or LOC RWY 23
MBS INTL (MBS)

DME or RADAR required. RADAR required for procedure entry.	MALSR	MISSED APPROACH: Climb to 2500 on MBS VOR/DME R-230 to KWORD/MBS 6.1 DME/RADAR and hold.
*RVR 1800 authorized with use of FD or AP or HUD to DA.		

ATIS 125.925	GREAT LAKES APP CON ★ 126.45 235.625	SAGINAW TOWER ★ 120.1(CTAF) 257.7	GND CON 121.7	CLNC DEL 121.85	UNICOM 122.95
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ELEV 668	D	TDZE 661
REIL Rwy 14 and 32		
HIRL Rwy 5-23 and 14-32		
FAF to MAP 4.7 NM		
Knots	60	90 120 150 180
Min:Sec	4:42	3:08 2:21 1:53 1:34

2500 ↑	MBS R-230	KWORD MBS 6.1 RADAR	WASEE I-TQR 6.2 RADAR	TOLPE I-TQR 9.2 RADAR
I-TQR 1.5 I-TQR 2.6 2170 2200 233° 3000 GS 3.00° TCH 55 1.1 NM 3.6 NM 3 NM				
CATEGORY	A	B	C	D
S-ILS 23 *	861/24 200 (200-½)			
S-LOC 23	1060/24 399 (400-½)		1060/35 399 (400-⅝)	
CIRCLING	1080-1 412 (500-1)	1120-1 452 (500-1)	1240-1½ 572 (600-1½)	1240-2 572 (600-2)

SAGINAW, MICHIGAN
Amdt 5A 25JAN24

43°32'N-84°05'W

MBS INTL (MBS)
ILS or LOC RWY 23

EC-1, 16 MAY 2024 to 13 JUN 2024

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