

WAAS CH 60933 W10A	APP CRS 097°	Rwy Idg 5501 TDZE 621 Apt Elev 621
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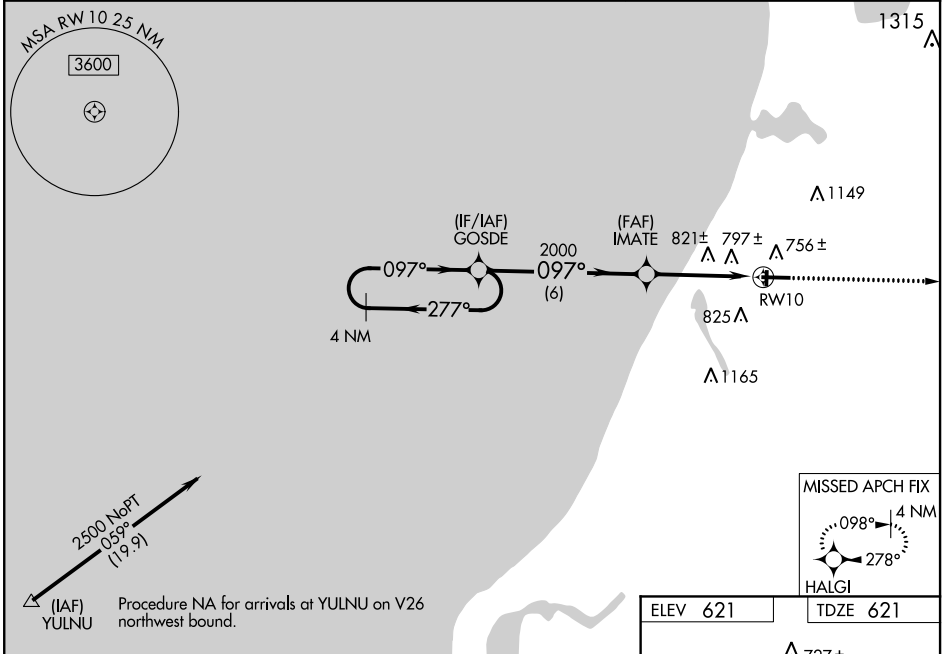
RNAV (GPS) RWY 10

MANISTEE COUNTY-BLACKER (MBL)

⚠ Night landing Rwy 1/19 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP -0.3 NA. Baro-VNAV and VDP NA with Ludington altimeter setting. Helicopter visibility reduction below 3/4 SM not authorized. **⚠** When local altimeter setting not received, use Ludington altimeter setting and increase all DA 50 feet and all MDA 60 feet. Increase LPV visibility all Cats 1/4 mile, LNAV/VNAV visibility all Cats 1/2 mile. Increase LNAV Cats C/D visibility 1/2 mile, and Circling Cat C visibility 1/4 mile.

MISSED APPROACH:
Climb to 3000 direct HALGI and hold.

AWOS-3PT 111.4	MINNEAPOLIS CENTER 120.85 322.35	UNICOM 122.8 (CTAF) 1
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4 NM Holding Pattern

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 29).

3000 HALGI

*LNAV only

2500 ← 277° / 097° →

GOSDE

IMATE 2000

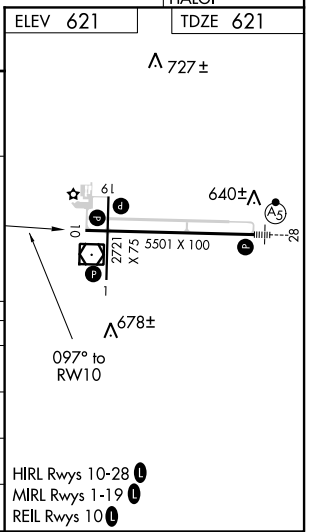
*1.4 NM to RW10

RW10

GP 3.00° TCH 53

6 NM | 2.8 NM | 1.4 NM

CATEGORY	A	B	C	D
LPV DA	871-3/4		250 (300-3/4)	
LNAV/VNAV DA	1091-15/8		470 (500-1 5/8)	
LNAV MDA	1080-1	459 (500-1)	1080-13/8	459 (500-13/8)
CIRCLING	1120-1 499 (500-1)	1160-1 539 (600-1)	1200-1 1/2 579 (600-1 1/2)	1300-2 1/4 679 (700-2 1/4)



EC-1, 21 MAY 2020 to 18 JUN 2020

EC-1, 21 MAY 2020 to 18 JUN 2020