

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

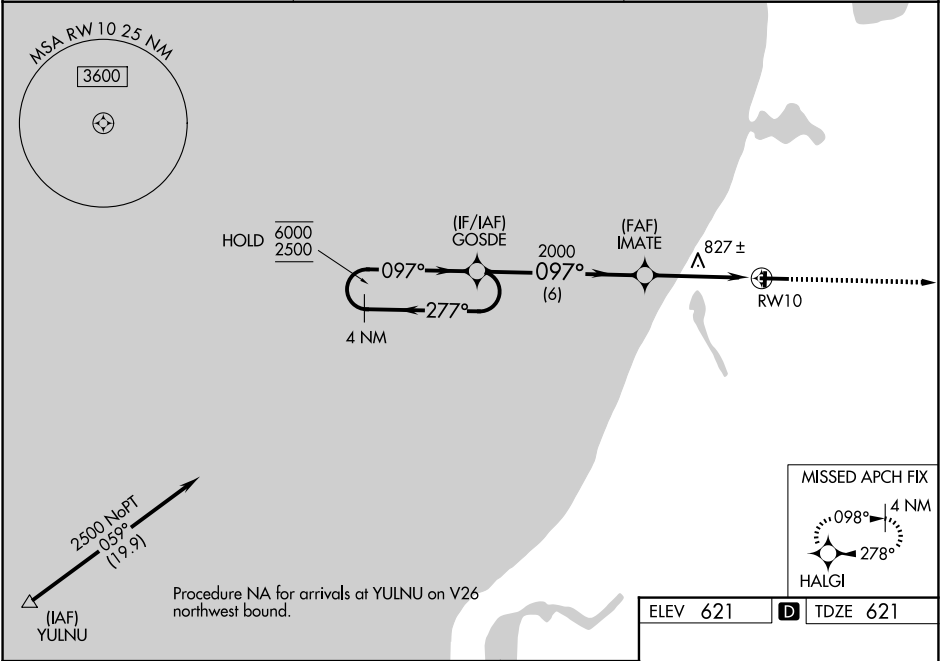
MANISTEE COUNTY/BLACKER (MBL)

RNP APCH - GPS.

Circling Rwy 1, 19 NA at night. Rwy 10 helicopter visibility reduction below $\frac{3}{4}$ SM NA.
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C or above 54°C.

MISSED APPROACH:
Climb to 3000 direct
HALGI and hold.

AWOS-3PT 118.825	MINNEAPOLIS CENTER 120.85 322.35	UNICOM 122.8 (CTAF)
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4 NM

Holding Pattern

VGSI and RNAV glidepath not coincident

(VGSI Angle 3.00/TCH 30).

3000

↑

HALGI

✦

6000

←277°

2500

→097°

GOSDE

IMATE

2000

097°

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	890-7⁄8		269 (300-7⁄8)	
LNAV/VNAV DA	1091-13⁄8		470 (500-13⁄8)	
LNAV MDA	1080-1	459 (500-1)	1080-13⁄8	459 (500-13⁄8)
CIRCLING	1160-1 539 (600-1)	1220-1 599 (600-1)	1400-2¼ 779 (800-2¼)	1500-2¾ 879 (900-2¾)

ELEV 621 TDZE 621

HIRL Rwy 10-28
MIRL Rwy 1-19
REIL Rwy 10

EC-1, 22 JAN 2026 to 19 FEB 2026

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