

|                                        |                        |                                                     |
|----------------------------------------|------------------------|-----------------------------------------------------|
| WAAS<br>CH <b>82730</b><br><b>W04A</b> | APP CRS<br><b>038°</b> | Rwy Idg<br>TDZE <b>1076</b><br>Apt Elev <b>1076</b> |
|----------------------------------------|------------------------|-----------------------------------------------------|

RNAV (GPS) RWY 4

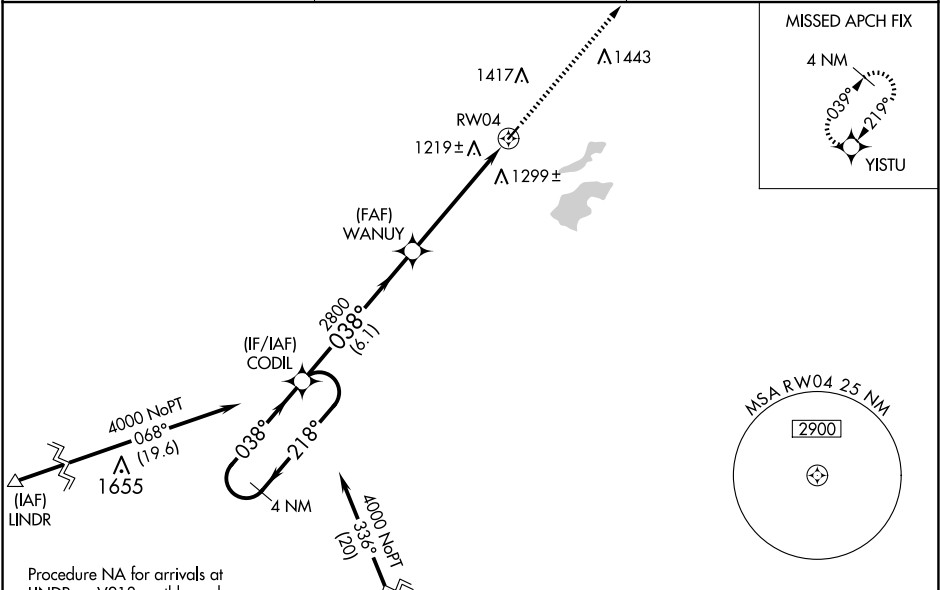
MOOSE LAKE CARLTON COUNTY (MZH)

▼

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 54°C (130°F). Straight-in minimums NA at night. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Baro-VNAV NA when using Cloquet altimeter setting. When local altimeter setting not received, use Cloquet altimeter setting and increase all DA 77 feet and all MDA 80 feet; increase LPV all Cats visibility 1/8 mile and LNAV/VNAV all Cats visibility 3/8 mile.

MISSED APPROACH: Climb to 4000 direct YISTU and hold.

|                          |                                       |                        |
|--------------------------|---------------------------------------|------------------------|
| AWOS-3<br><b>119.125</b> | DULUTH APP CON<br><b>125.45 233.7</b> | CTAF<br><b>122.9 0</b> |
|--------------------------|---------------------------------------|------------------------|



ELEV 1076

TDZE 1076

4 NM Holding Pattern

4000

218°

038°

GP 3.00°

TCH 40

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 25).

CODIL

2800

WANUY

2800

038°

6.1 NM

5.3 NM

RW04

4000

YISTU

| CATEGORY     | A                     | B                     | C | D  |
|--------------|-----------------------|-----------------------|---|----|
| LPV DA       | 1326-1                | 250 (300-1)           |   | NA |
| LNAV/VNAV DA | 1529-1½               | 453 (500-1½)          |   | NA |
| LNAV MDA     | 1560-1                | 484 (500-1)           |   | NA |
| CIRCLING     | 1660-1<br>584 (600-1) | 1740-1<br>664 (700-1) |   | NA |

REIL Rwy 4 and 22

MIRL Rwy 4-22