| LOC I-FFM | APP CRS | Rwy ldg | 5639 |
|---|---|---|---|
| 111.5 | 308° | TDZE | 1182 |
| | | Apt Elev | 1183 |

# ILS or LOC RWY 31

## FERGUS FALLS MUNI/EINAR MICKELSON FLD (FFM)

ADF or DME required.

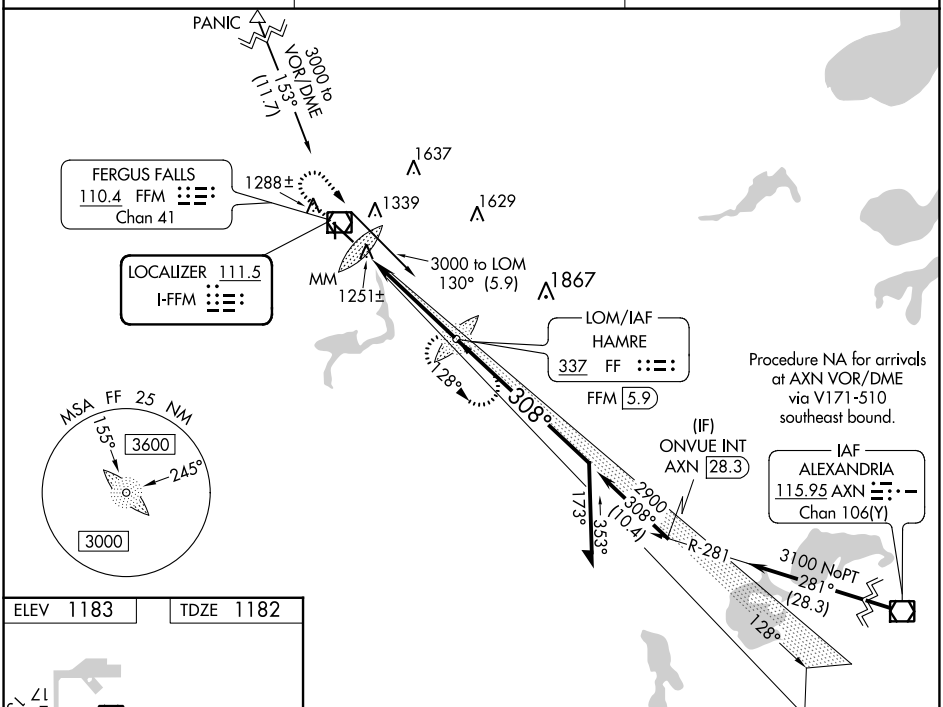
NA

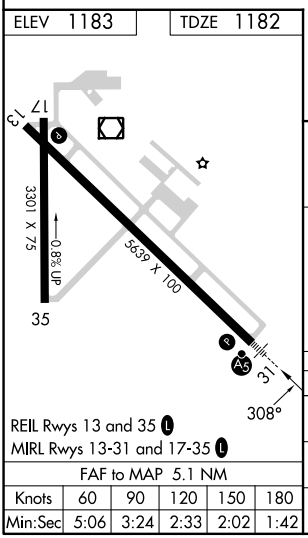
When local altimeter setting not received, use Elbow Lake altimeter setting and increase DA to 1428 and all MDAs 60 feet; increase S-LOC Cat C/D visibility ⅛ SM and Circling Cat C/D visibility ¼ SM. For inop MALSR, increase S-LOC 31 Cat D visibility ¼ mile. GS unusable for coupled approaches below 1400.

MALSR

MISSED APPROACH: Climb to 3000 then right turn direct HAMRE LOM/FFM 5.9 DME and hold.

| AWOS-3 | MINNEAPOLIS CENTER | UNICOM |
|---|---|---|
| 110.4 | 126.1 269.2 | 122.8 (CTAF) L |

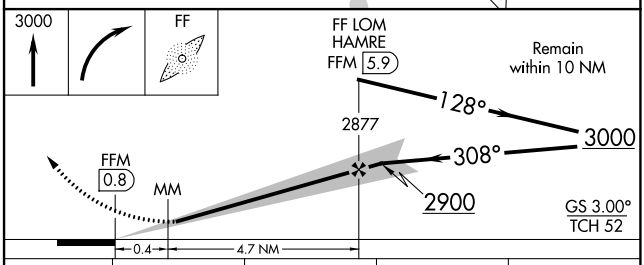



REIL Rwys 13 and 35 L

MIRL Rwys 13-31 and 17-35 L

| FAF to MAP 5.1 NM | | | | | |
|---|---|---|---|---|---|
| Knots | 60 | 90 | 120 | 150 | 180 |
| Min:Sec | 5:06 | 3:24 | 2:33 | 2:02 | 1:42 |




| CATEGORY | A | B | C | D |
|---|---|---|---|---|
| S-ILS 31 | 1382-½ 200 (200-½) | | | |
| S-LOC 31 | 1520-½ 338 (400-½) | | | 1520-¾ 338 (400-¾) |
| CIRCLING | 1640-1 457 (500-1) | 1740-1 557 (600-1) | 1820-1¾ 637 (700-1¾) | 1940-2½ 757 (800-2½) |



NC-1, 30 NOV 2023 to 28 DEC 2023
NC-1, 30 NOV 2023 to 28 DEC 2023