

ILS or LOC RWY 18

GRAND FORKS AFB (KRDR)

| | | |
|----------------------------------|-------------------------|--|
| LOC I-AVA <u>111.3</u> | APCH CRS 177° | Rwy Idg 12,351 TDZE 900 Arpt Elev 911 |
|----------------------------------|-------------------------|--|

[USAF]

RADAR or DME required

ALSF-1

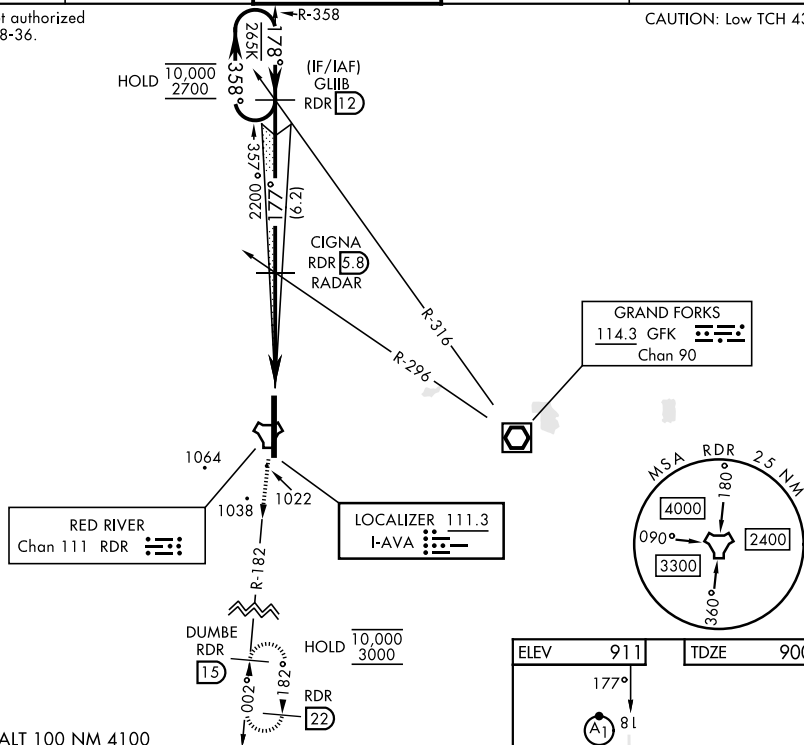
* When ALS inop, increase RVR to 40 and vis to $\frac{3}{4}$ mile.
** When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile; CAT CDE vis to $1\frac{1}{4}$ miles.

MISSED APPROACH: Climb to 3000 on RDR TACAN R-182 to DUMBE and hold.

| | | | | | | | | |
|--------|-----------|-------|-------------------|-------|---------|-------|----------|-------|
| ATIS | APP CON ★ | | RED RIVER TOWER ★ | | GND CON | | CLNC DEL | |
| 273.45 | 118.1 | 318.1 | 124.9 | 349.0 | 119.15 | 275.8 | 119.15 | 360.7 |

*** Circling not authorized
E of Rwy 18-36.

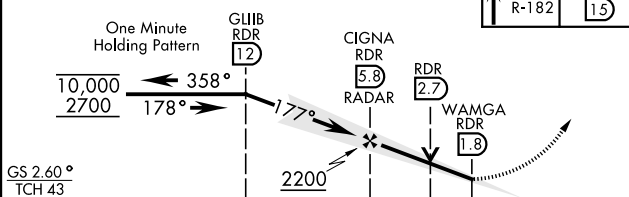
CAUTION: Low TCH 43



1339

EMERG SAFE ALT 100 NM 4100

VGSI and ILS glidepath not coincident (VGSI Angle 2.60/TCH 48).



| CATEGORY | A | B | C | D | E |
|---------------------|-----------------------|-----------------------|-------------------------|-----------------------|-------------------------|
| S-LS 18* | 1100/24 | | 200 | (200-½) | |
| S-LOC 18** | 1340/24 | 440 (500-½) | 1340/40 | 440 | (500-¾) |
| C CIRCLING** | 1340-1 429 (500-1) | 1380-1 469 (500-1) | 1380-1½ 469 (500-1½) | 1540-2 629 (700-2) | 1560-2¼ 649 (700-2¼) |

HIRL Rwy 18-36

FAF to MAP 4.1 NM

| | | | | | |
|---------|------|------|------|------|------|
| Knots | 60 | 90 | 120 | 150 | 180 |
| Min:Sec | 4:06 | 2:44 | 2:03 | 1:38 | 1:22 |

GRAND FORKS, NORTH DAKOTA

47°58'N-97°24'W

GRAND FORKS AFB (KRDR)

Orig 02NOV23

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NC-1, 10 JUL 2025 to 07 AUG 2025