

GRAND FORKS, NORTH DAKOTA

ILS or LOC RWY 17

LOC I-AVA 111.3	APCH CRS 174°	Rwy ldg 12,351 TDZE 900 Arprt Elev 911	AL-5010 [USAF]
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GRAND FORKS AFB (KRDR)

ALSF-1

* When ALS inop, increase RVR to 40 and vis to 3/4 mile.
 ** When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile;
 CAT CDE RVR to 50, vis to 1 mile.

ATIS
273.45

GRAND FORKS APP CON
118.1 318.1

RED RIVER TOWER
124.9 349.0

GND CON
119.15 275.8

CLNC DEL
119.15 360.7

***Circling E of Rwy 17-35 not authorized.

CAUTION: ILS Rwy 17; B-747/767/777, L-1011, DC-10, A-300, B-1, KC-10, E-4, C-5 and VC-25 Wheel Crossing Height 18 ft.

891 **▲** **RADAR or DME REQUIRED**

EMERG SAFE ALT 100 NM 4100

RED RIVER
Chan 111 RDR

LOCALIZER 111.3
I-AVA

GRAND FORKS
114.3 GFK
Chan 90

MSA RDR 2.5 NM

4100
2400
3300

VGSI and ILS glidepath not coincident

GLIIB RDR R-355

CIGNA RDR 5.8 RADAR

WAMGA RDR 1.8

TACAN

3000 RDR R-179

DUMBE RDR 15

2700

355°

175°

17.4°

2200

GS 2.60° TCH 43

4.1 NM

5

CATEGORY	A	B	C	D	E
S-ILS 17 *	1100/24		200	(200-1/2)	
S-LOC 17 **	1240/24	340 (400-1/2)	1240/26	340	(400-1/2)

HIRL Rwy 17-35

FAF to MAP 4.1 NM

Knots	60	90	120	150	180
Min:Sec	4:06	2:44	2:03	1:36	1:20

ELEV 911

TDZE 900

174° 4.5 NM from FAF

956

901

909

12,351 x 150

TWR 1056

1021

1049

973

35

GRAND FORKS, NORTH DAKOTA

47°57'N-97°24'W

GRAND FORKS AFB (KRDR)

NC-1, 03 DEC 2020 to 31 DEC 2020

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