

ILS or LOC RWY 35

LOC I-RDR 109.9	APCH CRS 354°	Rwy Idg 12,351 TDZE 911 Arprt Elev 911	AL-5010 [USAF]	ALSIF-1 	MISSED APPROACH: Climb to 3000 on RDR TACAN R-353 to FRISK and hold.
* 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 vis to 1 1/4 miles.					
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.

RADAR or DME REQUIRED

EMERG SAFE ALT 100 NM 4100

CAUTION: ILS RWY 35: B-747/767/777, L-1011, DC-10, A-300, B-1, KC-10, E-4, C-5 and VC-25 Wheel Crossing Height 17 ft.

ELEV 911	TDZE 911
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354° 5.2 NM from FAF
HIRL Rwy 17-35

	3000 RDR R-353	FRISK RDR 15	HONNE RDR R-173 12 173°	2700	
	TACAN	KIDSE 2.1 1.3	CANLI /RADAR 6	354°	353°
				2400	2700
				GS 2.60°	TCH 42
				VGSI and ILS Glidepath not coincident	

CATEGORY	A	B	C	D	E
S-ILS 35 *	1111/24		200	(200-1/2)	
S-LOC 35 **	1340/24	429 (500-1/2)	1340/40	429	(500-3/4)

CIRCLING ***	1340-1 429 (500-1)	1380-1 469 (500-1)	1380-1 1/2 469 (500-1 1/2)	1480-2 569 (600-2)	2040-3 1129 (1200-3)
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	Knots	60	90	120	150	180
	Min:Sec	4:42	3:08	2:21	1:53	1:34

NC-1, 25 FEB 2021 to 25 MAR 2021

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