

WAAS CH 78314 W13A	APP CRS 131°	Rwy Ldg 6400 TDZE 1470 Apt Elev 1470
--	------------------------	---

RNAV (GPS) RWY 13

DEVILS LAKE RGNL (DVL)

⚠

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Baro-VNAV and VDP NA when using Cando altimeter setting. When local altimeter setting not received, use Cando altimeter setting and increase all DA 63 feet and all MDA 80 feet, increase LPV and LNAV/VNAV all Cats visibility ¼ mile, LNAV and Circling Cats C and D visibility ½ mile.

MISSED APPROACH:

Climb to 3400 direct GRETE and hold.

AWOS-3PT 125.875	MINNEAPOLIS CENTER 124.2 270.3	UNICOM 122.8 (CTAF)
----------------------------	--	-------------------------------

The main chart illustrates the RNP (GPS) approach for RWY 13. It begins with a 4 NM holding pattern at KRAMR (NoPT) with a 311° heading and 131° inbound. The approach path is defined by a 3100' glidepath angle. Key waypoints include GWALT (FAF), UQEKO (1.7 NM to RW13), and RW13 (1556±). A circular inset shows a 30 NM radius from KRAMR with a 3400' MSL obstacle clearance. A missed approach procedure is shown as a climb to 3400' MSL and a turn to GRETE, followed by a 4 NM holding pattern at GRETE with a 131° heading and 311° inbound.

4 NM Holding Pattern

KRAMR

3400

GP 3.00° TCH 50

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 45).

GRETE

3400

*RNAV only.

7 NM

3.3 NM

0.8 NM

0.9 NM

CATEGORY	A	B	C	D
LPV DA	1720-3/4 250 (300-3/4)			
LNAV/VNAV DA	1791-1 321 (400-1)			
LNAV MDA	1820-1 350 (400-1)			
CIRCLING	2000-1	530 (600-1)	2240-2 1/4 770 (800-2 1/4)	2240-2 1/2 770 (800-2 1/2)

ELEV 1470

TDZE 1470

HIRL Rwy 13-31

REIL Rws 3, 13, and 21

MIRL Rwy 3-21

DEVILS LAKE, NORTH DAKOTA
Amdt 1B 05FEB15

48°07'N-98°55'W

DEVILS LAKE RGNL (DVL)
RNAV (GPS) RWY 13