

WAAS CH <b>65722</b> <b>W31A</b>	APP CRS <b>310°</b>	Rwy Idg <b>6758</b> TDZE <b>1345</b> Apt Elev <b>1354</b>
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RNAV (GPS) RWY 31

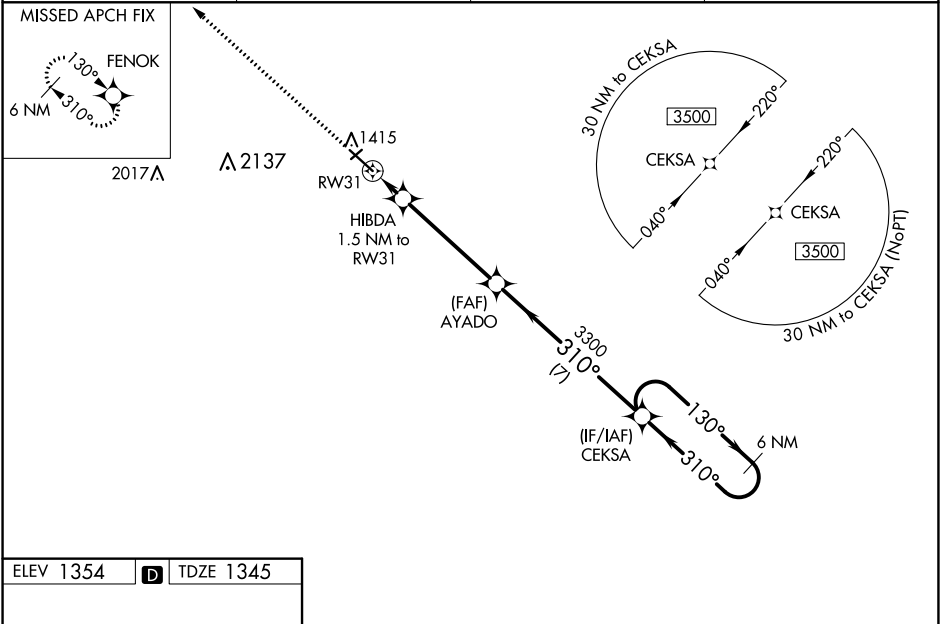
RANGE RGNL (HIB)

**⚠** Circling to Rwy 4 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 35°C (95°F). DME/DME RNP-0.3 NA. VDP and Baro-VNAV NA when using Eveleth altimeter setting. When local altimeter setting not received, use Eveleth altimeter setting and increase all DA 36 feet and all MDA 40 feet. For inop MALSRS increase LNAV/VNAV all Cats visibility to ¾ mile, LNAV Cat C/D to 1 mile. For inop MALSRS when using Eveleth altimeter setting, increase LNAV/VNAV all Cats visibility to ⅞ mile.

MALSRS

MISSED APPROACH: Climb to 3500 direct FENOK and hold.

ASOS <b>126.425</b>	DULUTH APP CON <b>125.45 233.7</b>	CLNC DEL <b>127.4</b>	UNICOM <b>123.0 (CTAF) 1</b>
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1411

3075 X 75

6758 X 130

310° to RW31

3500

↑

FENOK

✦

VGSI and RNAV glidepath not coincident (VGSI Angle 2.90/TCH 62).

HIBDA

1.5 NM to RW31

AYADO

3300

CEKSA

6 NM Holding Pattern

130° →

← 310°

3500

GP 3.00°

TCH 55

\* LNAV only

\* 0.9 NM to RW31

RW31

1860\*

0.9

0.6

4.5 NM

7 NM

CATEGORY	A	B	C	D
LPV DA	1545-½	200 (200-½)		
LNAV/VNAV DA	1595-½	250 (300-½)		
LNAV MDA	1680-½ 335 (400-½)	1680-⅝ 335 (400-⅝)		
CIRCLING	1820-1 466 (500-1)	1840-1 486 (500-1)	1840-1½ 486 (500-1½)	1960-2 606 (700-2)

HIRL Rwy 13-31

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NC-1, 27 JAN 2022 to 24 FEB 2022

NC-1, 27 JAN 2022 to 24 FEB 2022