

LOC I-HIB	APP CRS	Rwy Ldg	6758
108.75	310°	TDZE	1345
		Apt Elev	1354

ILS or LOC RWY 31

RANGE RGNL (HIB)

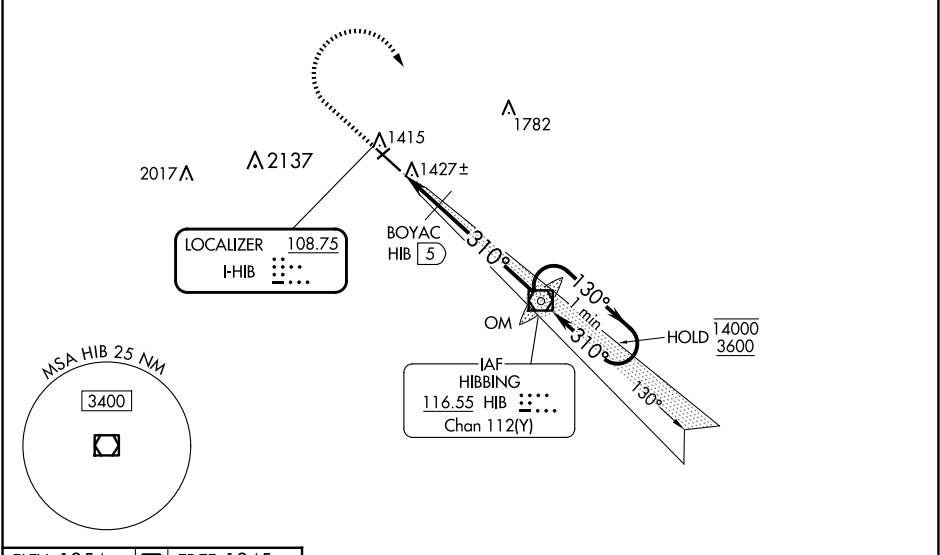
VDP NA when using Eveleth altimeter setting. Caution opposing ILS continuously on. When local altimeter setting not received, use Eveleth altimeter setting and increase S-ILS 31 DA to 1581 feet; increase all MDAs 40 feet and increase S-LOC 31 Cat C/D visibility ½ SM and Circling Cat C ¼ SM. Increase BOYAC fix minimums S-LOC 31 Cat C/D visibility ½ SM and Circling Cat C ¼ SM. For inop ALS when using Eveleth altimeter setting, increase BOYAC fix minimums S-LOC 31 Cat C/D visibility to 1 SM. *1780 when using Eveleth altimeter setting. #DME from HIB VOR/DME. DME use requires simultaneous reception of I-HIB and HIB DME.

MALSR

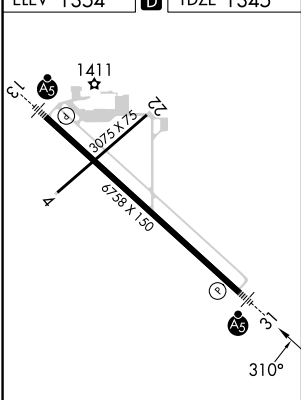


MISSED APPROACH:
Climb to 2500 then
climbing right turn to
3600 direct HIB
VOR/DME and hold.

ASOS 126.425	DULUTH APP CON 125.45 233.7	CLNC DEL 127.4	UNICOM 123.0 (CTAF) 
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ELEV 1354  TDZE 1345



HIRL Rwy 13-31 

FAF to MAP 6.9 NM

Knots	60	90	120	150	180
Min:Sec	6:54	4:36	3:27	2:46	2:18

2500	3600	HIB		
				
			BOYAC	
			HIB 5	
			HIB 6.9	
			HIB 6	
			1740*	
			3558	
			HIB VOR/DME OM	
			130°	14000
			310°	3600
			3600	
			GS 2.90°	
			TCH 60	
			0.9	1 NM
			5 NM	
CATEGORY	A	B	C	D
S-ILS 31	1545-½ 200 (200-½)			
S-LOC 31	1740-½ 395 (400-½)		1740-⅝ 395 (400-⅝)	
CIRCLING	1900-1 546 (600-1)		1920-1½ 566 (600-1½)	
			1980-2 626 (700-2)	
# BOYAC FIX MINIMUMS				
S-LOC 31	1680-½ 335 (400-½)			
CIRCLING	1900-1 546 (600-1)		1920-1½ 566 (600-1½)	
			1980-2 626 (700-2)	