

LOC I-HIB 108.75	APP CRS 310°	Rwy Ldg TDZE Apt Elev	6758 1345 1354
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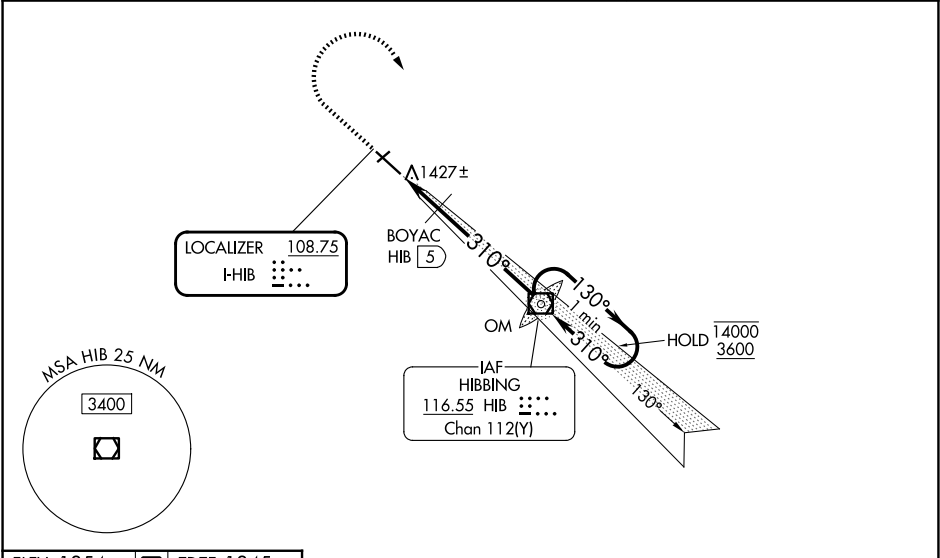
ILS or LOC RWY 31
RANGE RGNL (HIB)

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.

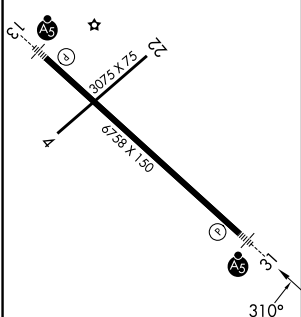
MALSRL


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	UNICOM 123.0 (CTAF) 0
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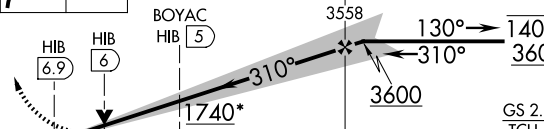
ELEV 1354 D TDZE 1345



HIRL Rwy 13-31 0

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	3558	HIB VOR/DME OM	One Minute Holding Pattern
							
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)	