

LOC I-HIB

108.75

APP CRS

310°

Rwy Idg

6758

TDZE

1343

Apt Elev

1354

ILS or LOC RWY 31

RANGE RGNL (HIB)

T

For inop MALSR, increase BOYAC FIX minimums S-LOC 31 Cat D visibility to 1.
DME from HIB VOR/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)
-----------------	--------------------------------	-------------------	------------------------

Diagram illustrating the ILS or LOC RWY 31 approach. Key features include:

- Localizer: 108.75 I-HIB
- OM (Outer Marker): 130° min, 310°
- IAF (Initial Approach Fix): HIBBING 110.8 HIB Chan 45
- BOYAC HIB 5
- MSA HIB 25 NM: 3400
- Altitudes: 2067, 2137, 1415, 1429±
- Angles: 130°, 310°, 130°

ELEV 1354 TDZE 1343	2500	3600	HIB	HIB VOR/DME OM 3558	One Minute Holding Pattern
	HIB 6.9	BOYAC HIB 5	1740*	130° → 3600	GS 2.90° TCH 60
*LOC only	1.9 NM	5 NM			
CATEGORY	A	B	C	D	
S-ILS 31	1543-½ 200 (200-½)				
S-LOC 31	1740-½ 397 (400-½)			1740-¾ 397 (400-¾)	
CIRCLING	1820-1 466 (500-1)	1840-1 486 (500-1)	1840-1½ 486 (500-1½)	1960-2 606 (700-2)	
# BOYAC FIX MINIMUMS					
S-LOC 31	1680-½ 337 (400-½)			1680-¾ 337 (400-¾)	
CIRCLING	1820-1 466 (500-1)	1840-1 486 (500-1)	1840-1½ 486 (500-1½)	1960-2 606 (700-2)	

HIBBING, MINNESOTA

Amdt 13A 17JUN21

47°23'N-92°50'W

RANGE RGNL (HIB)

ILS or LOC RWY 31

NC-1, 27 JAN 2022 to 24 FEB 2022

NC-1, 27 JAN 2022 to 24 FEB 2022