DULUTH, MINNESOTA

HI-TACAN Z RWY 9

TACAN	APCH CRS	Rwy ldg	TDZE	Arpt Elev
LKI Chan 11	087°	10,062	1428	1428

[USAF] DULUTH INTL (KDLH)

RADAR required for procedure entry.

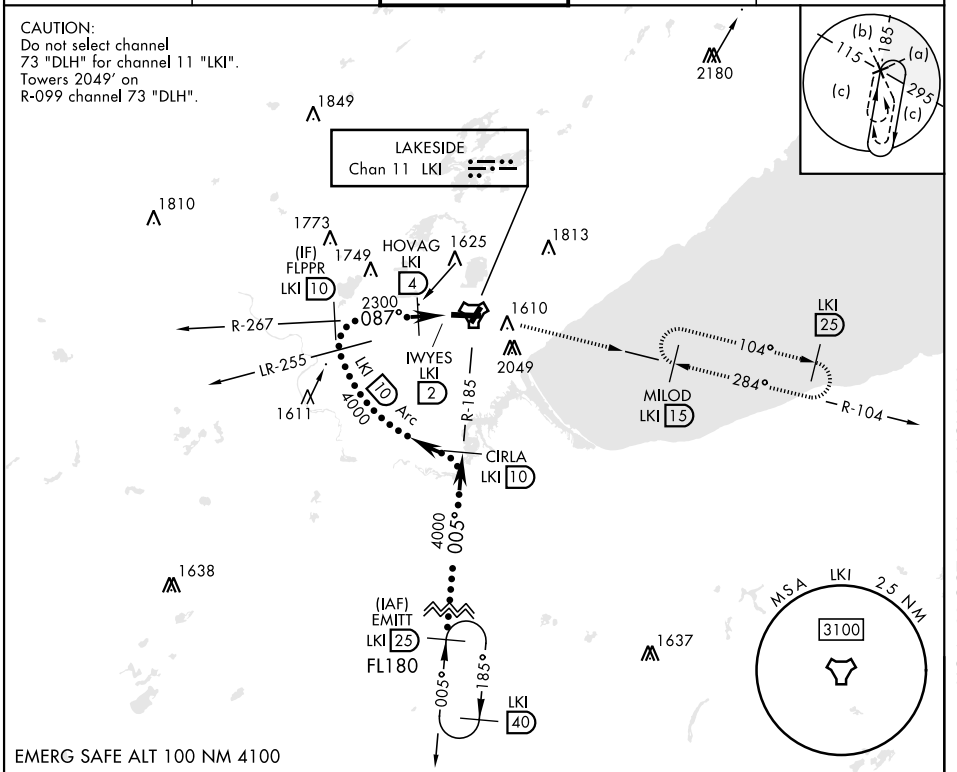
▼ *When ALS inop, increase CAT E vis to 1⅜ miles.
**Circling NA for CAT DE SE of Rwys 3 and 27.

ALSF-2

MISSED APPROACH: Climb to 2500 then climbing right turn to 4000 on LKI TACAN R-104 to MILOD (15 DME) and hold.

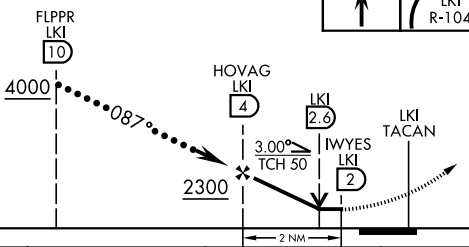
ATIS	APP CON	TOWER	GND CON	ASR
124.1 270.1	125.45 233.7	118.3 257.8	121.9 348.6	

CAUTION:
Do not select channel 73 "DLH" for channel 11 "LKI".
Towers 2049′ on R-099 channel 73 "DLH".



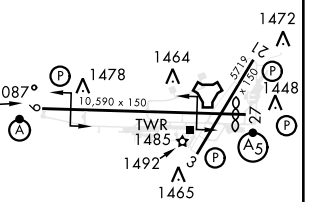
VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 70).

2500	4000	MILOD
	LKI R-104	LKI 15



CATEGORY	C	D	E
S-9 *	1880/45	452	(500-1)
CIRCLING **	1940-1½ 512 (600-1½)	2020-2 592 (600-2)	2060-2¼ 632 (700-2¼)

ELEV 1428 D TDZE 1428



HIRL Rwy 9-27
MIRL Rwy 3-21
REIL Rwy 3 and 21
TDZL/CL Rwy 9

DULUTH, MINNESOTA 46°50′N-92°11′W DULUTH INTL (KDLH)

Amdt 3A 03NOV22

HI-TACAN Z RWY 9

NC-1, 29 OCT 2026 to 26 NOV 2026