DULUTH, MINNESOTA

HI-TACAN Z RWY 9

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

AL-125 [USAF]

DULUTH INTL (KDLH)

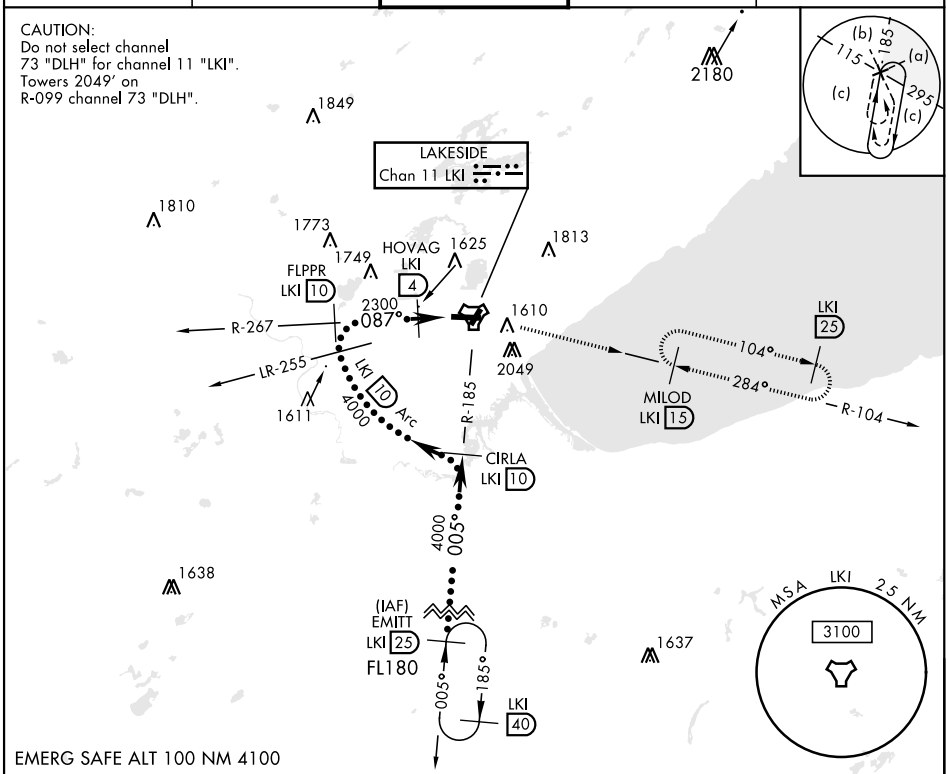
RADAR required for procedure entry.

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

ALSF-2 (A)

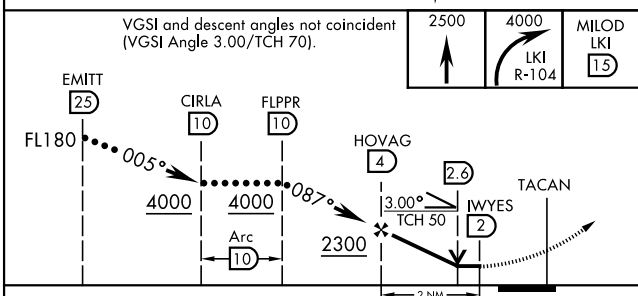
MISSED APPROACH: Climb to 2500 then climbing right turn to 4000 on LKI TACAN R-104 to MILOD (15 DME) and hold.

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



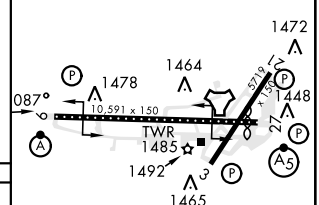
EMERG SAFE ALT 100 NM 4100

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



ELEV 1428 | D | TDZE 1428

Rwy 9 ldg 10,062′
Rwy 27 ldg 10,062′



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

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

DULUTH, MINNESOTA 46°51′N-92°12′W DULUTH INTL (KDLH)

Amdt 3A 03NOV22

HI-TACAN Z RWY 9