

DULUTH, MINNESOTA

HI-TACAN Z RWY 9

TACAN LKI
Chan 11

APCH CRS
087°

Rwy Ldg 10,062
TDZE 1428
Arprt Elev 1428

[USAF]

DULUTH INTL (KDLH)

RADAR required for procedure entry.

*When ALS inop, increase CAT E vis to 1½ miles.

**Circling NA for CAT DE SE of Rwy 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
124.1 270.1

APP CON
125.45 233.7

TOWER
118.3 257.8

GND CON
121.9 348.6

ASR

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

EMERG SAFE ALT 100 NM 4100

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

2500

4000

MILOD LKI 15

FLPPR LKI 10

HOVAG LKI 4

LKI 2.6

IWOYES LKI 2

TACAN

4000

2300

3.00° TCH 50

2 NM

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

TDZE 1428

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

NC-1, 03 SEP 2026 to 01 OCT 2026

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DULUTH, MINNESOTA

46°50'N-92°11'W

DULUTH INTL (KDLH)

Amdt 3A 03NOV22

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