

ILS RWY 9 (SA CAT I)
DULUTH INTL (DLH)

MISSED APPROACH: Climb to 3000 then climbing left turn to 4500 on heading 320° and on DLH VORTAC R-017 to CHERL INT/DLH 15 DME and hold.

ALTERNATE MISSED APCH FIX

PYKLA
DL 110.3
379
RADAR

ADF or RADAR REQUIRED

116.55 HIB
Chan 112 (Y)

CHERLINT
DLH 15

R-017

R-119

LOCALIZER 110.3
I-DLH

IM

273° (CFBSJ)

093°
1 min
273°

3300
288°
(6, 8)

1569

1581

2049±

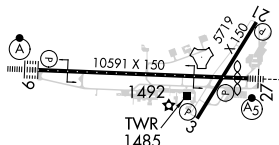
2049

DULUTH
112.6 DLH
Chan 73

MSA DL 25 NM
3100

ELEV 1428
D TDZE 1428

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



SA CATEGORY I ILS - SPECIAL AIRCREW
& AIRCRAFT CERTIFICATION REQUIRED

NC-1, 04 SEP 2025 to 02 OCT 2025