ILS or LOC RWY 27

DULUTH INTL (DLH)

LOC I-JUD	APP CRS	Rwy Ldg	10062
108.7	273°	TDZE	1421
		Apt Elev	1428

DME or RADAR required.

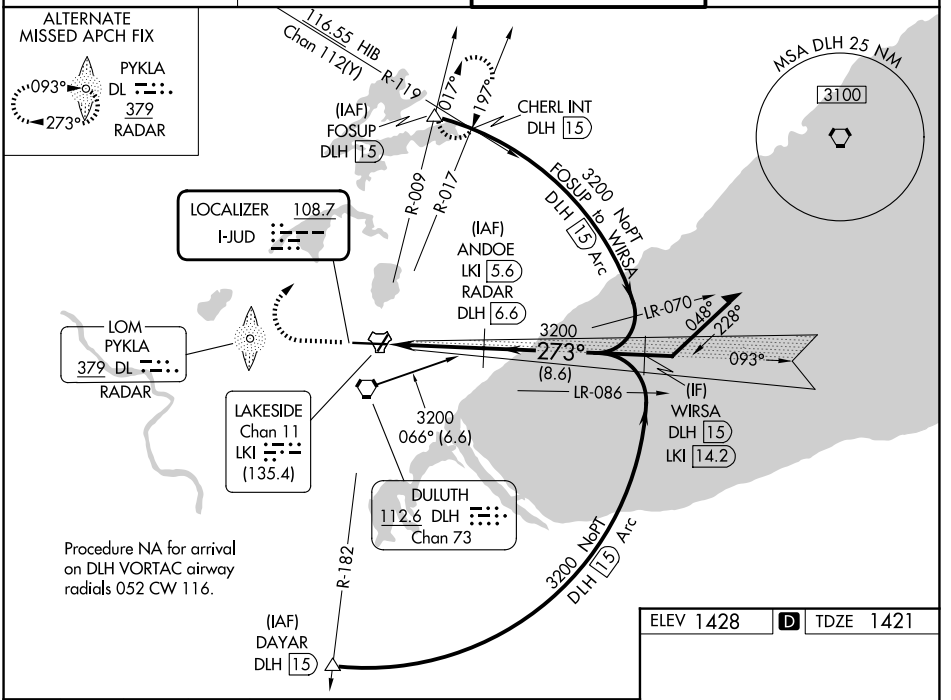
Circling NA for Cat E southeast of Rwys 3 and 27. Inop table does not apply to S-ILS 27. DME from LKI TACAN. DME use requires simultaneous reception of I-JUD and LKI DME. For inop ALS, increase S-LOC 27 Cat E visibility to 1¼ SM.

ASR

MALSR

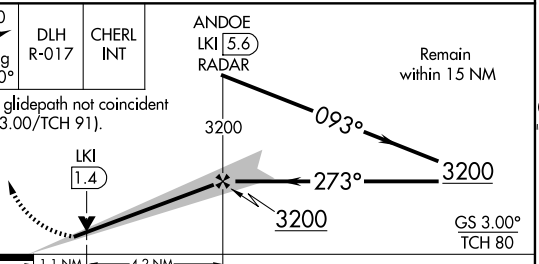
MISSED APPROACH: Climb to 3000 then climbing right turn to 4500 on heading 060° and DLH VORTAC R-017 to CHERL INT/ DLH 15 DME and hold.

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



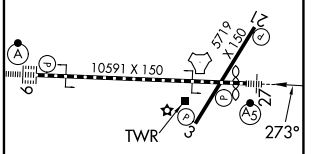
3000	4500	DLH	CHERL
	hdg 060°	R-017	INT

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 91).



CATEGORY	A	B	C	D	E
S-ILS 27	1621/40 200 (200-¾)		1651/40 230 (300-¾)		
S-LOC 27	1860/24 439 (500-½)		1860/40 439 (500-¾)		
CIRCLING	1880-1 452 (500-1)	1900-1 472 (500-1)	1940-1½ 512 (600-1½)	2400-3 972 (1000-3)	

ELEV 1428 D TDZE 1421



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

FAF to MAP 5.3 NM

Knots	60	90	120	150	180
Min:Sec	5:18	3:32	2:39	2:07	1:46

NC-1, 29 OCT 2026 to 26 NOV 2026
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