VOR or TACAN RWY 3

DULUTH INTL (DLH)

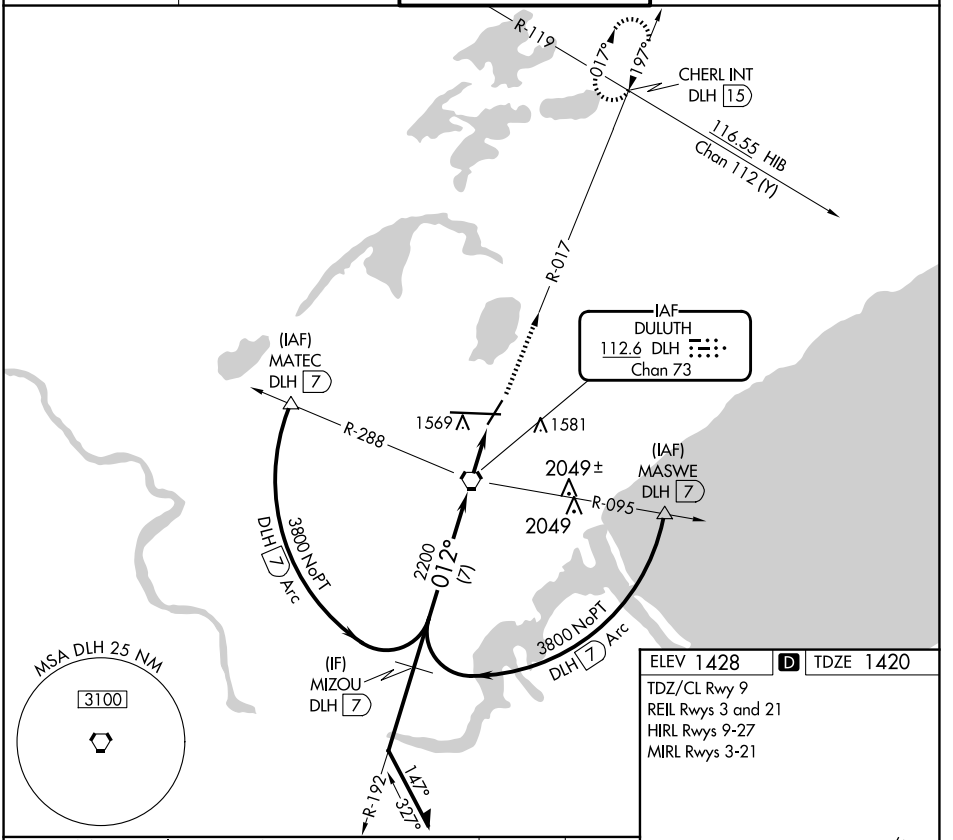
VORTAC DLH	APP CRS	Rwy Idg	5719
112.6	012°	TDZE	1420
Chan 73		Apt Elev	1428

ASR

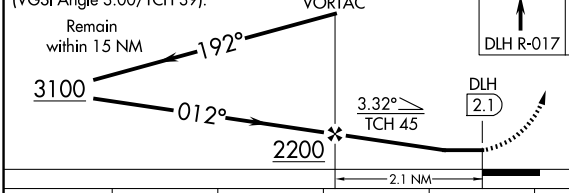
Rwy 3 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 4500 on 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



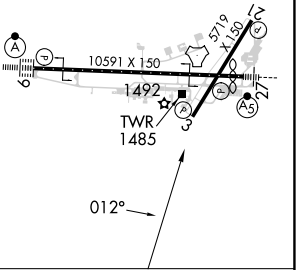
VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 39).



CATEGORY	A	B	C	D	E
S-3	1820-1 400 (400-1)		1820-1⅛ 400 (400-1⅛)		
C CIRCLING	1880-1 452 (500-1)	1900-1 472 (500-1)	1940-1½ 512 (600-1½)	NA	

ELEV 1428 D TDZE 1420

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



FAF to MAP 2.1 NM

Knots	60	90	120	150	180
Min:Sec	2:06	1:24	1:03	0:50	0:42

NC-1, 10 JUL 2025 to 07 AUG 2025
NC-1, 10 JUL 2025 to 07 AUG 2025