

VORTAC DLH 112.6 Chan 73	APP CRS 197°	Rwy Idg 5719 TDZE 1420 Apt Elev 1428
---------------------------------------	------------------------	---

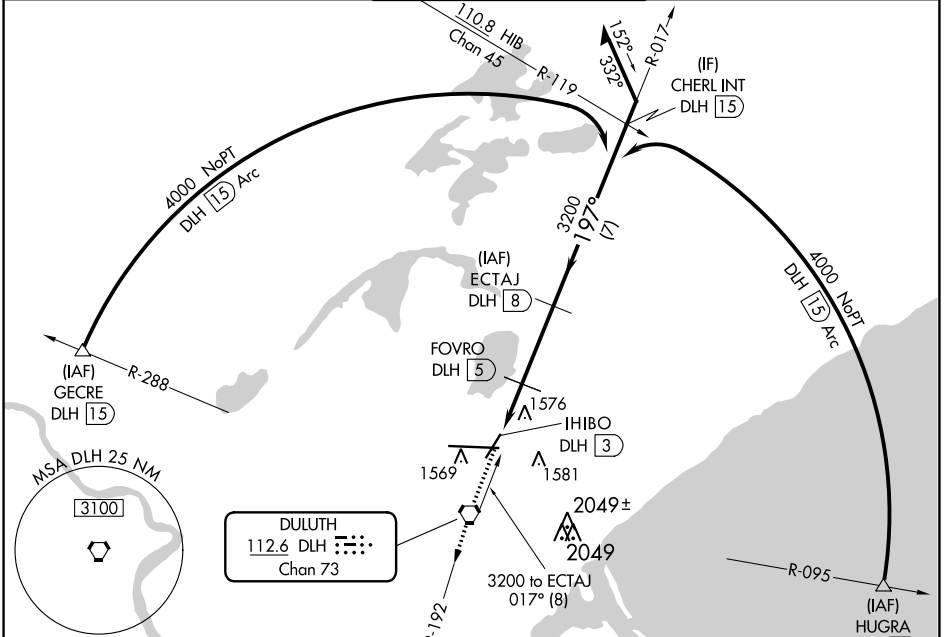
VOR/DME or TACAN RWY 21

DULUTH INTL (DLH)

⚠ Circling NA for Cat E southeast of Rwy 3-27.
⚠ Visibility reduction by helicopters NA.
ASR Rwy 21 Straight-in and Circling minimums NA at night.

MISSED APPROACH: Climb to 3800 direct DLH VORTAC then on DLH VORTAC R-192 to MIZOU/DLH 7 DME and hold.

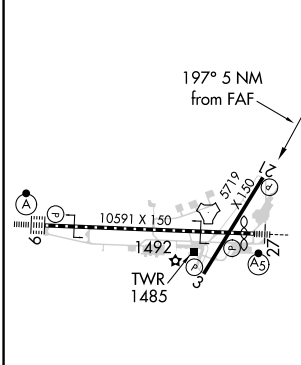
ATIS 124.1 270.1	DULUTH APP CON 125.45 233.7	DULUTH TOWER 118.3 257.8	GND CON 121.9 348.6
----------------------------	---------------------------------------	------------------------------------	-------------------------------



NC-1, 25 FEB 2021 to 25 MAR 2021

NC-1, 25 FEB 2021 to 25 MAR 2021

ELEV 1428	D TDZE 1420
-----------	--------------------



3800	DLH	DLH R-192	MIZOU DLH 7	ECTAJ DLH 8	VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 37). Remain within 15 NM		
		FOVRO DLH 5			017°	197°	3200
		IHIBO DLH 3					
					≤ 3.29°		
					TCH 45		
					2 NM	3 NM	

CATEGORY	A	B	C	D	E
S-21	1860-1	440 (500-1)	1860-1 $\frac{3}{8}$	440 (500-1 $\frac{3}{8}$)	
C CIRCLING	1880-1 452 (500-1)	1900-1 472 (500-1)	1940-1 $\frac{1}{2}$ 512 (600-1 $\frac{1}{2}$)	2400-3	972 (1000-3)