

VORTAC DLH <b>112.6</b> Chan 73	APP CRS <b>197°</b>	Rwy Ldg TDZE <b>1420</b> Apt Elev <b>1428</b>
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# VOR/DME or TACAN RWY 21

DULUTH INTL (DLH)

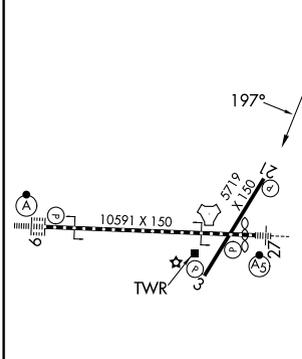
**ASR** Circling NA for Cat E southeast of Rwy 3-27.  
 Visibility reduction by helicopters NA.  
 Rwy 21 Straight-in and Circling minimums NA at night.

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

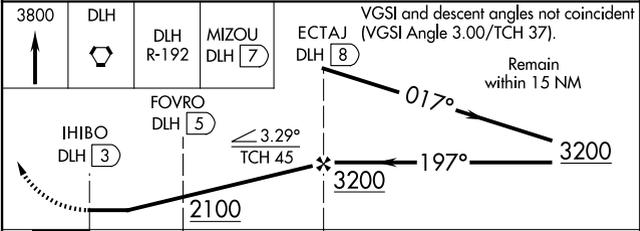
ATIS <b>124.1 270.1</b>	DULUTH APP CON <b>125.45 233.7</b>	DULUTH TOWER <b>118.3 257.8</b>	GND CON <b>121.9 348.6</b>
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ELEV 1428	<b>D</b>	TDZE 1420
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3800 DLH (VORTAC) → DLH R-192 → MIZOU DLH 7 → ECTAJ DLH 8 (VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 37). Remain within 15 NM)



CATEGORY	A	B	C	D	E
S-21	1860-1	440 (500-1)	1860-1 $\frac{3}{8}$	440 (500-1 $\frac{3}{8}$ )	
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)

NC-1, 19 MAR 2026 to 16 APR 2026

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