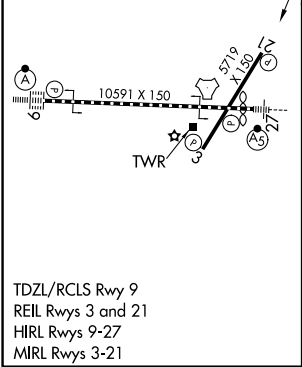
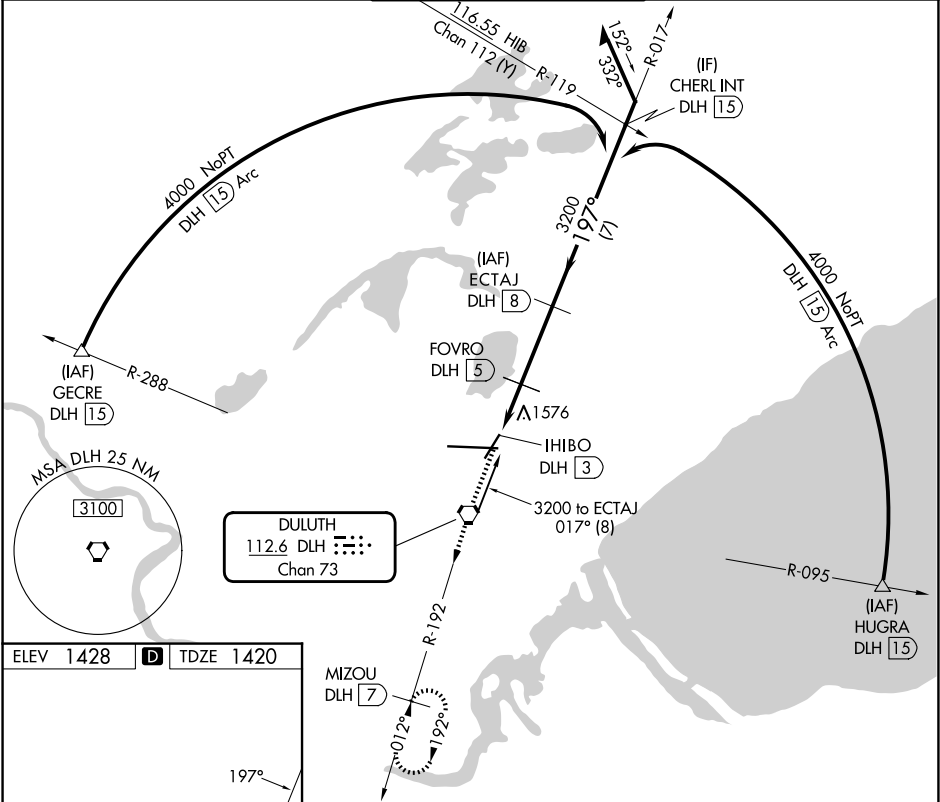


VORTAC DLH	APP CRS	Rwy Ldg	5719
112.6	197°	TDZE	1420
Chan 73		Apt Elev	1428

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.
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ATIS 124.1 270.1	DULUTH APP CON 125.45 233.7	DULUTH TOWER 118.3 257.8	GND CON 121.9 348.6
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3800	DLH	MIZOU DLH 7	VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 37).		
IHIBO DLH 3	FOVRO DLH 5	ECTAJ DLH 8	017°	197°	3200
2100		3200	Remain within 15 NM		
2 NM		3 NM			
CATEGORY	A	B	C	D	E
S-21	1860-1	440 (500-1)	1860-1 3/8	440 (500-1 3/8)	
CIRCLING	1880-1 452 (500-1)	1900-1 472 (500-1)	1940-1 1/2 512 (600-1 1/2)	2400-3	972 (1000-3)

NC-1, 01 OCT 2026 to 29 OCT 2026

NC-1, 01 OCT 2026 to 29 OCT 2026