

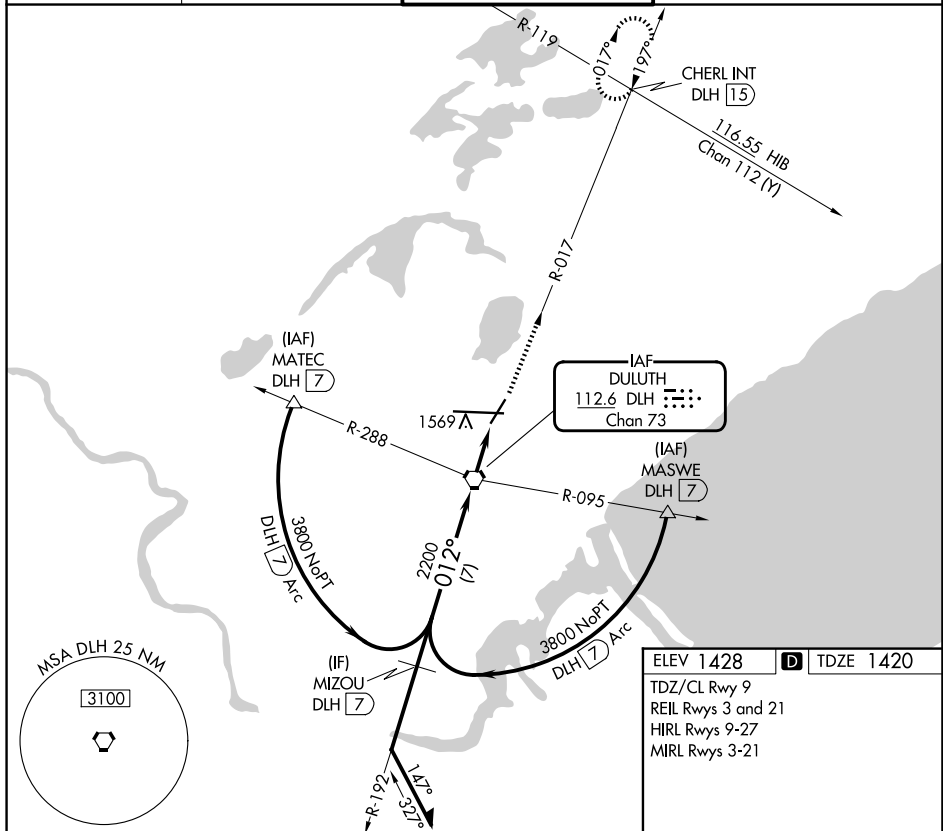
VORTAC DLH <u>112.6</u> Chan 73	APP CRS 012°	Rwy Ldg 5719 TDZE 1420 Apt Elev 1428
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VOR or TACAN RWY 3
DULUTH INTL (DLH)

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A	Rwy 3 helicopter visibility reduction below $\frac{3}{4}$ SM NA.
ASR	

MISSED APPROACH: Climb to 4500 on DLH VORTAC R-017 to CHERL INT/DLH 15 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
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ELEV 1428	D	TDZE 1420
TDZ/CL Rwy 9		
REIL Rwys 3 and 21		
HIRL Rwys 9-27		
MIRL Rwys 3-21		

VGS1 and descent angles not coincident (VGS1 Angle 3.00/TCH 39).	DLH VORTAC
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Remain within 15 NM

3100

192°

012°

2200

3

							
CATEGORY	A	B	C	D	E		
S-3	1820-1 400 (400-1)		1820-1½ 400 (400-1½)			FAF to MAP 2.1 NM	
CIRCLING	1880-1	1900-1	1940-1½	NA		Knots	60 90 120 150 180
	452 (500-1)	472 (500-1)	512 (600-1½)			Min:Sec	2:06 1:24 1:03 0:50 0:42

DULUTH, MINNESOTA
Amdt 21B 07DEC17

46°51'N-92°12'W

DULUTH INTL (DLH)

VOR or TACAN RWY 3