

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)

⚠

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

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

3800 DLH					
MIZOU DLH 7					
ECTAJ DLH 8					
VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 37).					
Remain within 15 NM					
017°					
197°					
3200					
2100					
2 NM					
3 NM					
CATEGORY					
A B C D E					
S-21					
1860-1 440 (500-1) 1860-1 3/4 440 (500-1 3/4)					
CIRCLING					
1880-1 1900-1 1940-1 1/2 2400-3 972 (1000-3)					
452 (500-1) 472 (500-1) 512 (600-1 1/2)					

DULUTH, MINNESOTA

46°51'N-92°12'W

DULUTH INTL (DLH)

Amdt 15A 30APR15

VOR/DME or TACAN RWY 21