

LOC I-DLH <b>110.3</b>	APP CRS <b>093°</b>	Rwy Idg <b>10062</b> TDZE <b>1428</b> Apt Elev <b>1428</b>
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# ILS or LOC RWY 9

## DULUTH INTL (DLH)

**⚠** Circling NA for Cat E southeast of Rwy 3-27. ADF or RADAR required. For inop ALS, increase S-ILS 9 Cat E visibility to RVR 4000 and S-LOC 9 Cat C/D/E visibility to 1½ SM.

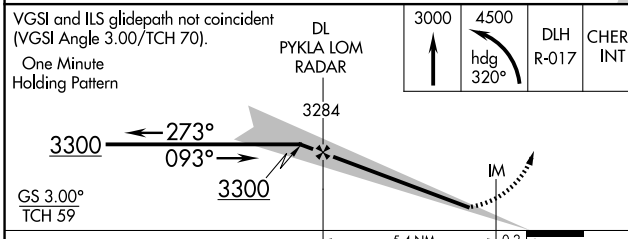
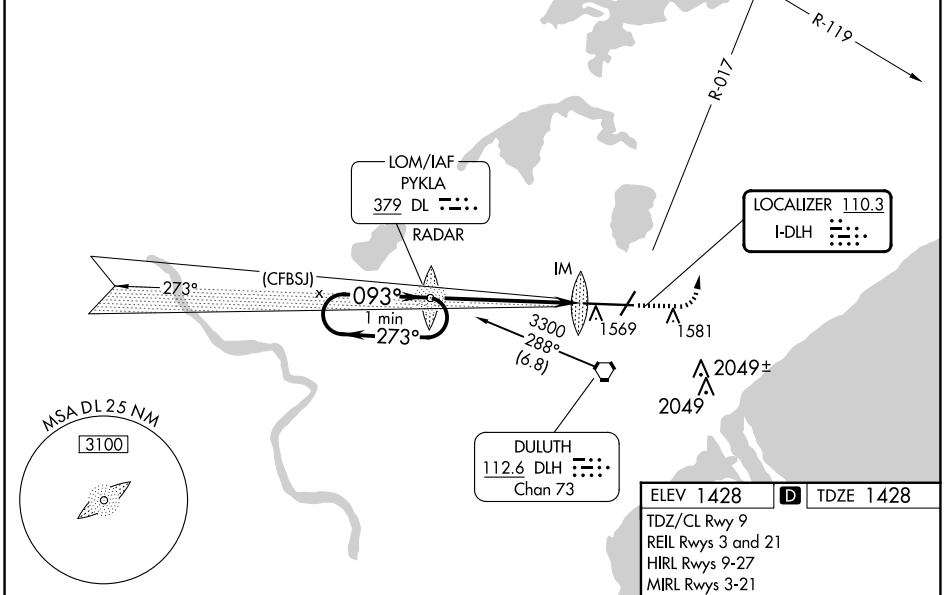
ALSF-2 **(A)**  
MISSED APPROACH: Climb to 3000 then climbing left turn to 4500 on heading 320° and on DLH VORTAC R-017 to CHERL INT/DLH 15 DME and hold.

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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ALTERNATE MISSED APCH FIX

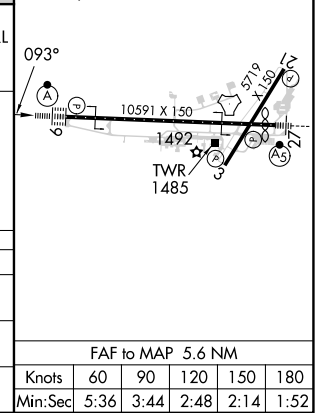
PYKLA  
DL **⋯-⋯**  
379  
RADAR

**ADF or RADAR REQUIRED**



ELEV 1428	<b>(D)</b> TDZE 1428
TDZ/CL Rwy 9	
REIL Rws 3 and 21	
HIRL Rws 9-27	
MRL Rws 3-21	

CATEGORY	A	B	C	D	E
S-ILS 9	1628/18 200 (200-½)				
S-LOC 9	1960/24	532 (600-½)	1960/55	532 (600-1)	
<b>(C)</b> CIRCLING	1960-1	532 (600-1)	1960-1½ 532 (600-1½)	2400-3	972 (1000-3)



NC-1, 15 MAY 2025 to 12 JUN 2025

NC-1, 15 MAY 2025 to 12 JUN 2025

FAF to MAP 5.6 NM					
Knots	60	90	120	150	180
Min:Sec	5:36	3:44	2:48	2:14	1:52