RNAV (GPS) RWY 9

DULUTH INTL (DLH)

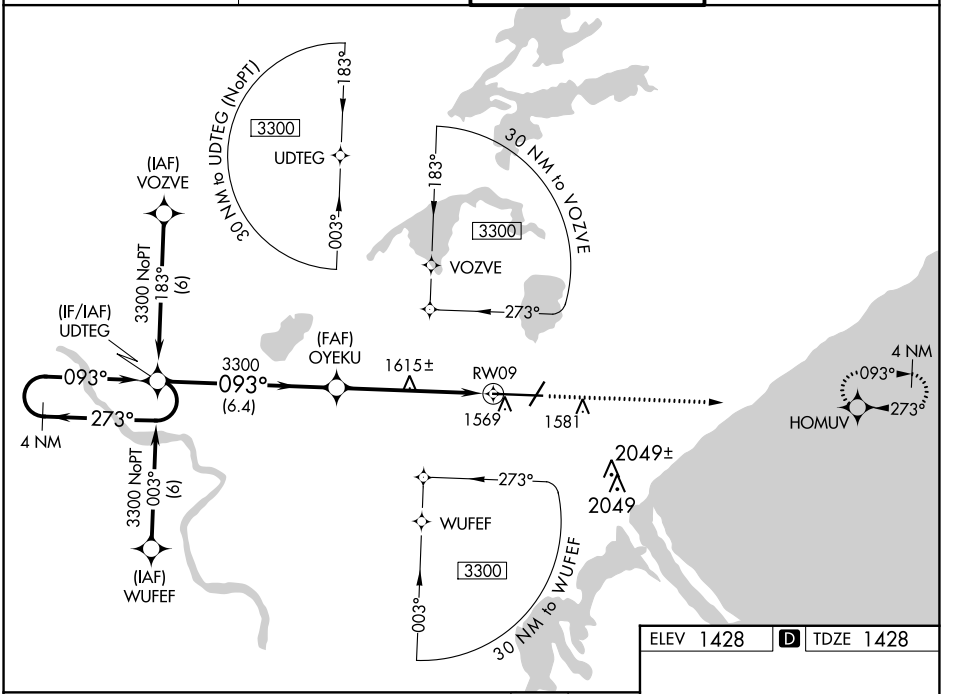
WAAS	APP CRS	Rwy Idg	10062
CH 90502	093°	TDZE	1428
W09A		Apt Elev	1428

T A ASR — For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 46°C (115°F). DME/DME RNP-0.3 NA. Circling NA for Cat E southeast of Rwys 3/27. For inop ALS, increase LPV Cat E visibility to ¾ SM, LNAV/VNAV all Cats visibility to 1½ SM and LNAV Cat E visibility to 1½ SM.

ALSF-2

MISSED APPROACH: Climb to 4000 direct HOMUV 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

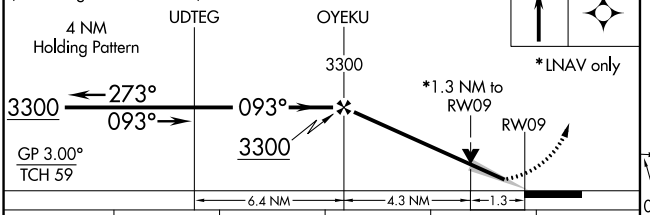


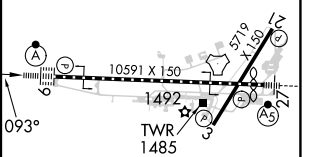
ELEV 1428 D TDZE 1428

VGSI and RNAV glidepath not coincident
(VGSI Angle 3.00/TCH 70).

4000 HOMUV

*LNAV only





CATEGORY	A	B	C	D	E
LPV DA	1628/18 200 (200-½)				
LNAV/VNAV DA	1860/50 432 (500-1)				
LNAV MDA	1880/24 452 (500-½)		1880/40 452 (500-¾)	1880/50 452 (500-1)	
C CIRCLING	1880-1 452 (500-1)	1900-1 472 (500-1)	1940-1½ 512 (600-1½)	2400-3 972 (1000-3)	

TDZ/CL Rwy 9
REIL Rwys 3 and 21
HIRL Rwys 9-27
MIRL Rwys 3-21

NC-1, 18 APR 2024 to 16 MAY 2024
NC-1, 18 APR 2024 to 16 MAY 2024