

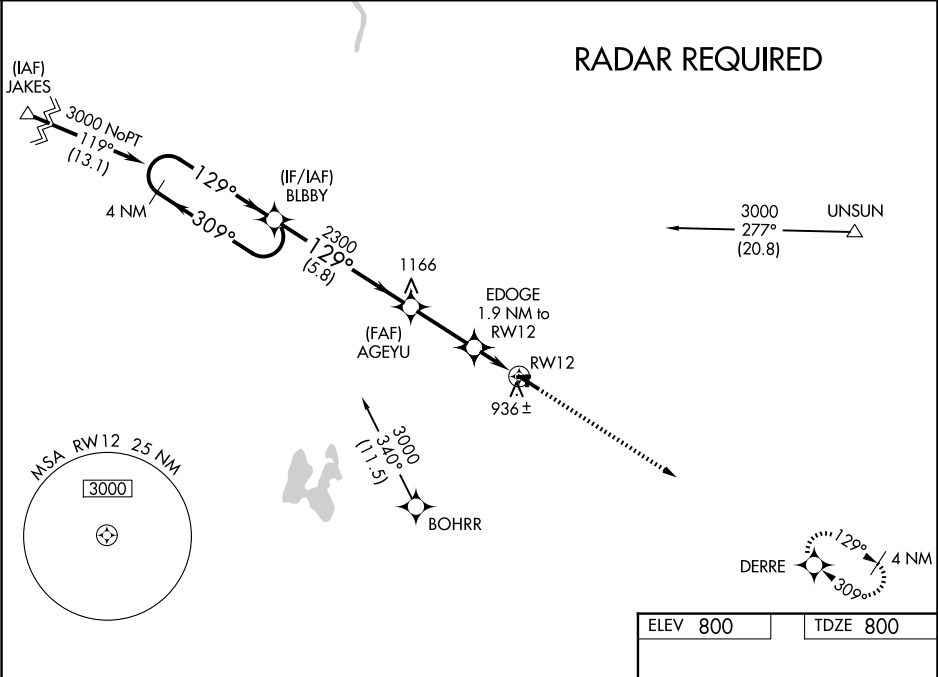
WAAS CH 53326 W12A	APP CRS 129°	Rwy Ldg 4762 TDZE 800 Apt Elev 800
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RNAV (GPS) RWY 12

HASTINGS (9D9)

RNP APCH - GPS.	▼ NA Circling NA to Rwy 9, 18, 27 and 36. Baro-VNAV NA. Use GRR altimeter setting; when not received, use Y70 altimeter setting: increase LPV DA to 1102 feet; increase LNAV/VNAV DA to 1260 feet and all visibilities $\frac{1}{8}$ SM; increase all MDA 20 feet, and LNAV visibility Cat C $\frac{1}{8}$ SM. Rwy 12 helicopter visibility reduction below $\frac{3}{4}$ SM NA.	MISSED APPROACH: Climb to 3000 direct DERRE and hold.
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GRR ASOS 118.725	GREAT LAKES APP CON ★ 128.4 257.6	UNICOM 123.075 (CTAF) 0
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4 NM Holding Pattern		VGSI and RNAV glidepath not coincident (VGSI Angle 4.00°/TCH 34°).		3000	DERRE
BLBBY		AGEYU		2300	EDG
3000		2300		1440	RW12
GP 3.00° TCH 40		5.8 NM		2.7 NM	1.9 NM
CATEGORY	A	B	C	D	
LPV DA	1087-1	287 (300-1)		NA	
LNAV/VNAV DA	1245-1 $\frac{3}{8}$	445 (500-1 $\frac{3}{8}$)		NA	
LNAV MDA	1240-1	440 (500-1)	1240-1 $\frac{1}{4}$ 440 (500-1 $\frac{1}{4}$)	NA	
CIRCLING	1380-1 580 (600-1)	1440-1 640 (700-1)	1440-1 $\frac{3}{4}$ 640 (700-1 $\frac{3}{4}$)	NA	

MIRL Rwy 12-30 0

REIL Rwy 12 and 30 0