

WAAS CH 56517 W12A	APP CRS 121°	Rwy Idg TDZE Apt Elev	6001 1339 1339
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RNAV (GPS) RWY 12

SPENCER MUNI (SPW)

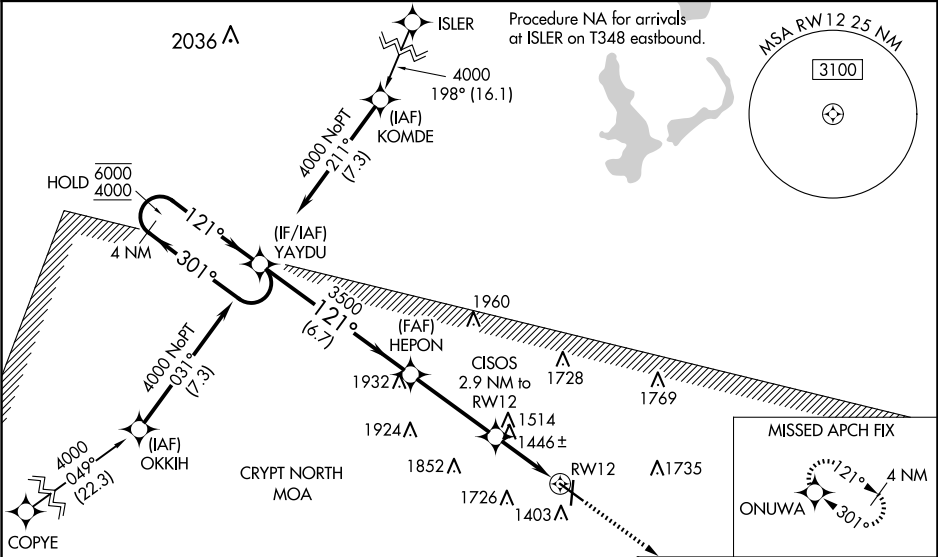
RNP APCH+GPS.

Baro-VNAV and VDP NA when using Estherville altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21°C or above 54°C. When local altimeter setting not received, use Estherville altimeter setting: increase LPV DA to 1599 feet, LNAV/VNAV DA to 1650 feet; increase all MDAs 60 feet, and visibility LNAV Cat C/D ½ SM, and Circling Cat C/D ¼ SM. For inop ALS when using Estherville altimeter setting, increase LNAV/VNAV all Cats visibility to ¾ SM and LNAV Cats C/D to 1 SM. For inop ALS, increase LNAV/VNAV all Cats visibility to ¾ SM and LNAV Cat C/D to 1 SM.

MALSRL

MISSED APPROACH:
Climb to 4000 direct
ONUWA and hold.

ASOS 126.625	MINNEAPOLIS CENTER 127.75 257.7	UNICOM 123.0 (CTAF) 1
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ELEV 1339		TDZE 1339	
VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 45).		4000 ONUWA	
4 NM Holding Pattern		121° to RWY 12	
6000 ← 301°		81	
4000 → 121°		1389	
GP 3.00° TCH 49		5001 X-100	
YAYDU		75 X 0015	
HEPON		36	
3500		30	
CISOS 2.9 NM to RWY 12		1 NM to RWY 12	
2300		RWY 12	
6.7 NM		1.9 NM	
3.8 NM		1 NM	
CATEGORY	A	B	C
LPV DA	1539-½		200 (200-½)
LNAV/VNAV DA	1590-½		251 (300-½)
LNAV MDA	1700-½	361 (400-½)	1700-⅝ 361 (400-⅝)
CIRCLING	1760-1 421 (500-1)	1800-1 461 (500-1)	2100-2¼ 761 (800-2¼) 2100-2½ 761 (800-2½)
REIL Rwy 18, 30 and 36 1 MIRL Rwy 12-30 and 18-36 1			