

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

SPENCER MUNI (SPW)

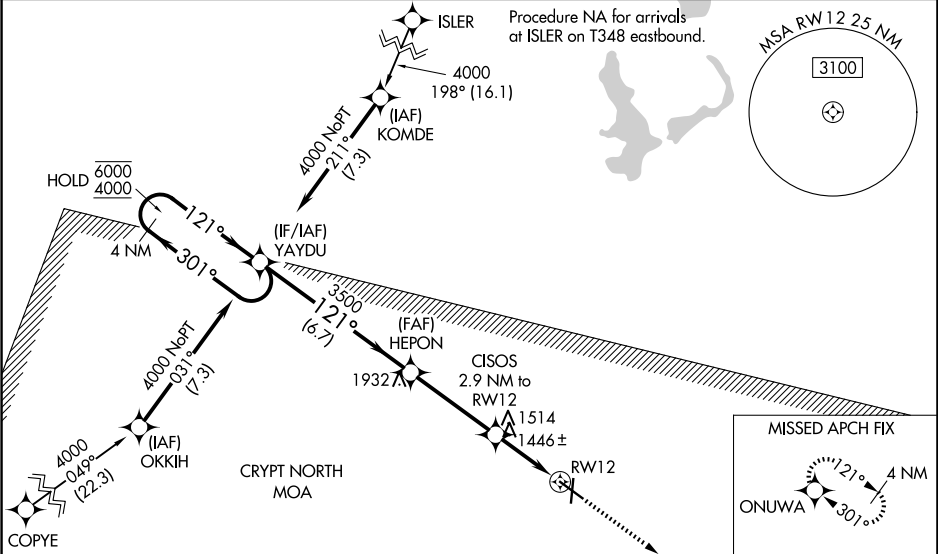
RNP APCH+GPS.

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) 0
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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

YAYDU

HEPON

CISOS 2.9 NM to RW12

1 NM to RW12

RW12

6000 ← 301°

4000 ← 121°

3500

2300

GP 3.00°

TCH 49

6.7 NM

3.8 NM

1.9 NM

1 NM

CATEGORY	A	B	C	D
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 **0**

MIRL Rwy 12-30 and 18-36 **0**