

WAAS CH 56517 W12A	APP CRS 121°	Rwy Idg TDZE Apt Elev	6001 1339 1339
--	------------------------	-----------------------------	---

RNAV (GPS) RWY 12

SPENCER MUNI (SPW)

RNP APCH+GPS.

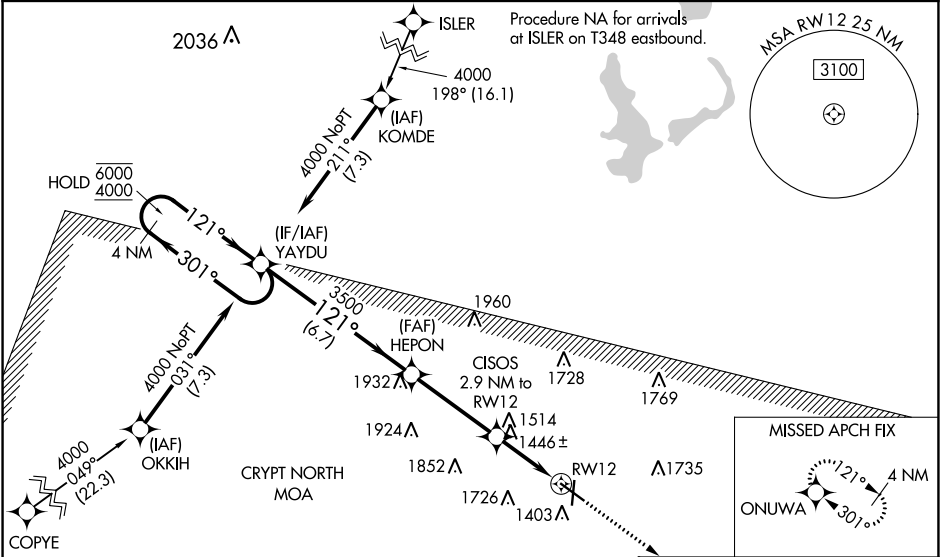
Baro-VNAV and VDP NA when using Estherville altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21 °C or above 54 °C. When local altimeter setting not received, use Estherville altimeter setting: increase LPV DA to 1599 feet, LNAV/VNAV DA to 1650 feet; increase all MDAs 60 feet, 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
------------------------	---	--



VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 45).

4000

ONUWA

4 NM Holding Pattern

6000

4000

GP 3.00°

TCH 49

YAYDU

HEPON

CISOS 2.9 NM to RW12

1 NM to RW12

RW12

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**