

LOC I-MER <u>109.5</u>	APP CRS 306°	Rwy Idg 11802 TDZE 181 Apt Elev 190
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ILS or LOC RWY 31
CASTLE (MER)

DME required for LOC only.

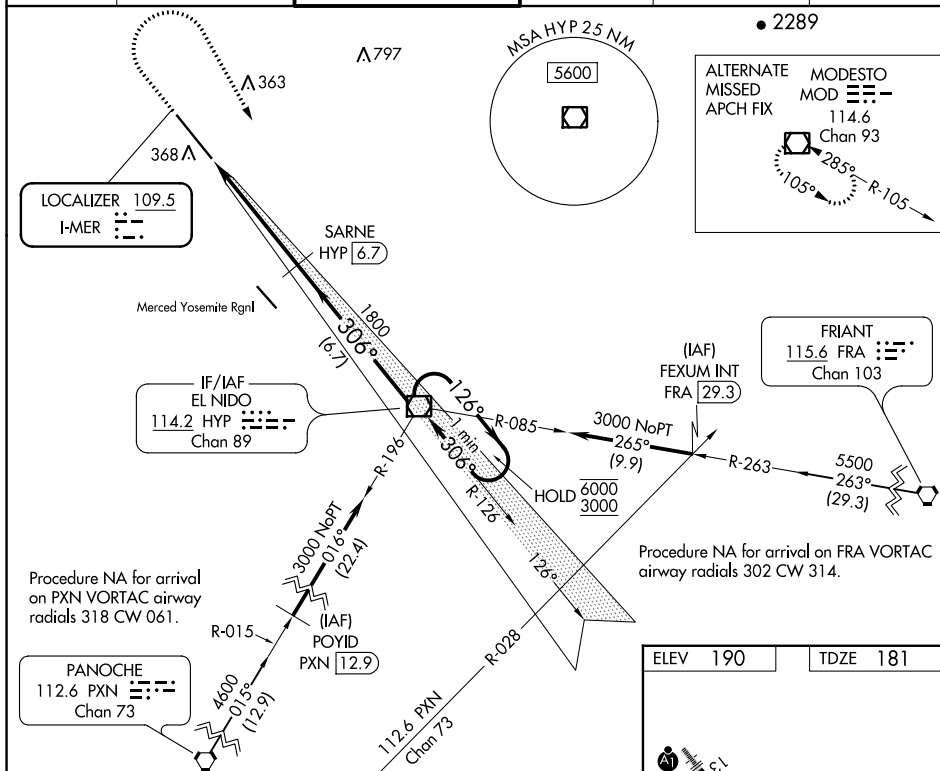
T Circling NA southwest of Rwy 13-31. DME from HYP VOR/DME.
A Simultaneous reception of I-MER and HYP DME required.

ALSF-1



MISSED APPROACH: Climb to 1000 then climbing right turn to 3000 direct HYP VOR/DME and hold.

ATIS 124.475	NORCAL APP CON 120.95 269.45	CASTLE TOWER ★ 118.175 (CTAF) 235.775	GND CON 133.575	UNICOM 122.95	123.0
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1000 ↑	3000 ↗	HYP ☐	VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 71).			
*LOC only			SARNE HYP <u>6.7</u> 1800		HYP VOR/DME One Minute Holding Pattern	
*HYP <u>11.6</u> *HYP <u>10.4</u> 1800 306° 1800			126° → <u>6000</u> ← 306° <u>3000</u>		GS 3.00° TCH 55	
1.2 NM 3.7 NM 6.7 NM						
CATEGORY	A		B	C	D	
S-ILS 31	381-½ 200 (200-½)					
S-LOC 31	620-½ 439 (500-½)			620-¾ 439 (500-¾)		
C CIRCLING	660-1 470 (500-1)			720-1½ 530 (600-1½)		800-2 610 (700-2)

