

LOC I-MER

109.5

APP CRS

306°

Rwy Ldg

11802

TDZE

181

Apt Elev

190

ILS or LOC RWY 31

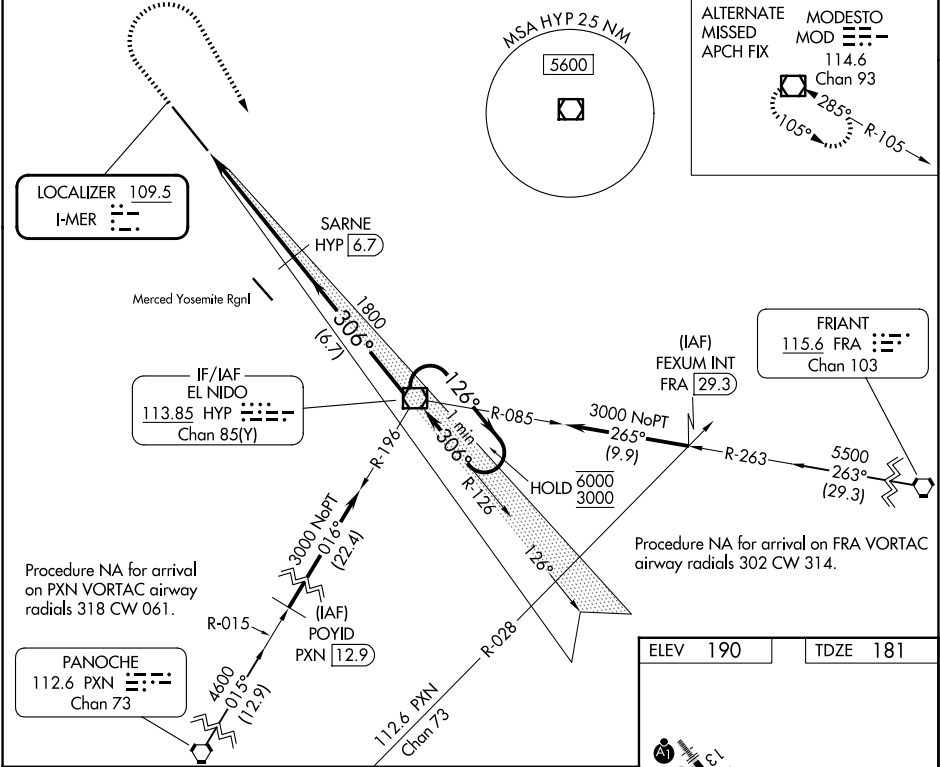
CASTLE (MER)

DME required for LOC only.

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 0
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1000

3000

HYP

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 71).

SARNE HYP 6.7

HYP VOR/DME

One Minute Holding Pattern

*LOC only

*HYP

HYP 11.6

HYP 10.4

126°

306°

1800

6000

3000

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)	
CIRCLING	660-1 470 (500-1)		720-1½ 530 (600-1½)	800-2 610 (700-2)

HIRL Rwy 13-31 0