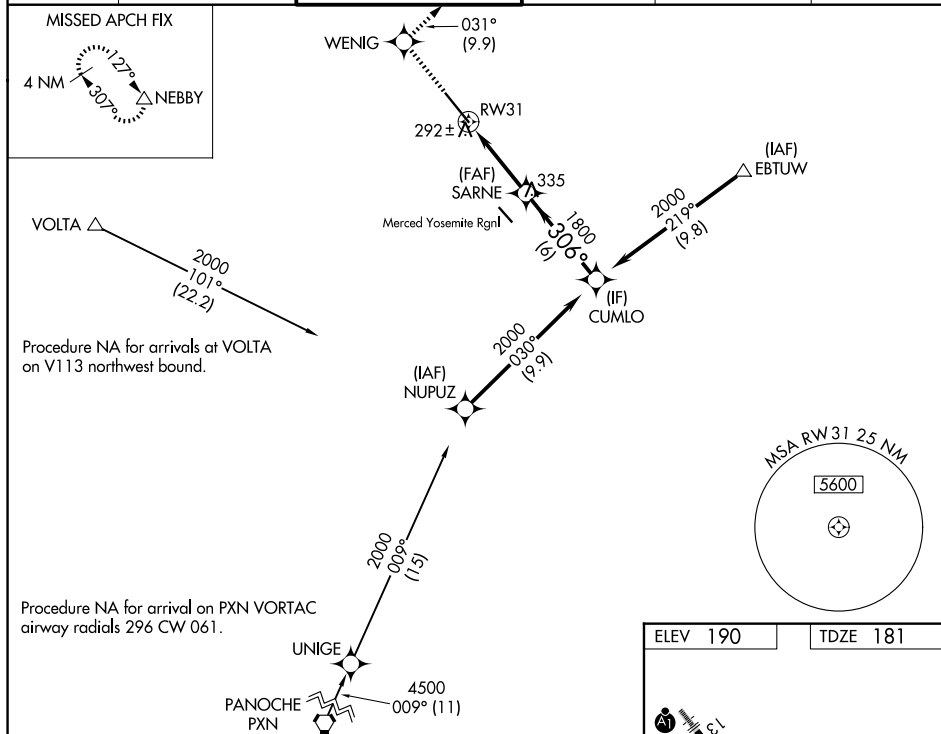


WAAS CH 87110 W31A	APP CRS 306°	Rwy Ldg 11802 TDZE 181 Apt Elev 190
--	------------------------	--

RNAV (GPS) RWY 31
CASTLE (MER)

RNP APCH.	ALSF-1	MISSED APPROACH: Climb to 4000 direct WENIG and on track 031° to NEBBY and hold, continue climb-in-hold to 4000.
▼ Circling NA southwest of Rwy 13-31. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C or above 54°C. For inoperative ALS, increase LNAV/VNAV all Cats visibility to 7/8 SM and LNAV Cats C/D visibility to 1 SM.		

ATIS 124.475	NORCAL APP CON 120.95 269.45	CASTLE TOWER ★ 118.175 (CTAF) 235.775	GND CON 133.575	UNICOM 122.95	123.00
-----------------	---------------------------------	--	--------------------	------------------	--------



4000
↑
WENIG

tr
031°
NEBBY

VGS and RNAV glidepath not coincident
(VGS Angle 3.00/TCH 71).

CUMLO

* LNAV only

* 1 NM to RW31

RW31

1 NM

3.9 NM

SARNE

1800

306°

1800

2000

GP 3.00°
TCH 55

6 NM

CATEGORY	A	B	C	D
LPV DA	381-1/2	200 (200-1/2)		
LNAV/ VNAV DA	498-1/2	317 (400-1/2)		
LNAV MDA	560-1/2	379 (400-1/2)	560-5/8	379 (400-5/8)
CIRCLING	660-1	470 (500-1)	720-1 1/2 530 (600-1 1/2)	800-2 610 (700-2)

