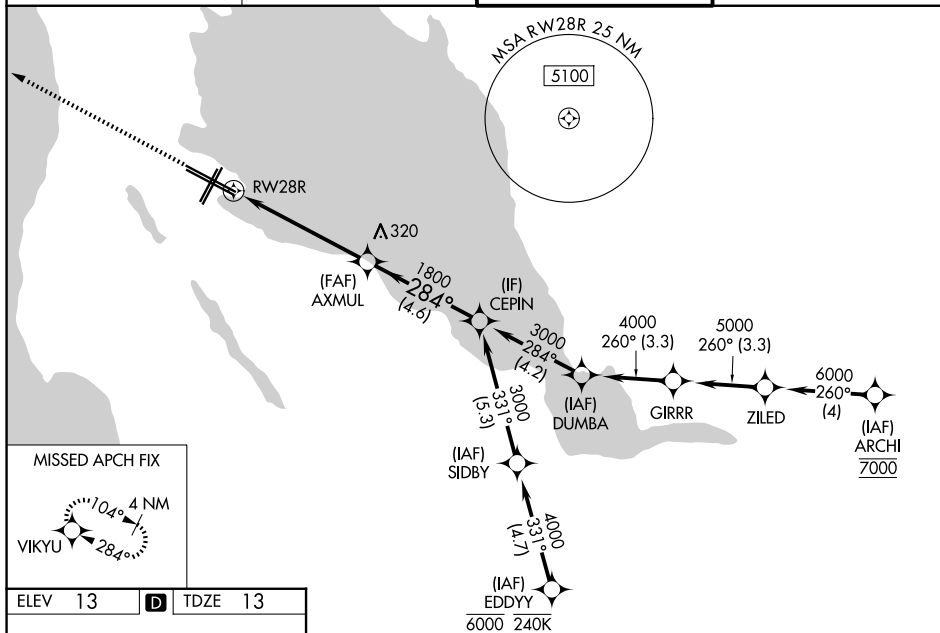


WAAS CH 48803 W28A	APP CRS 284°	Rwy Ldg 11236 TDZE 13 Apt Elev 13
--	------------------------	--

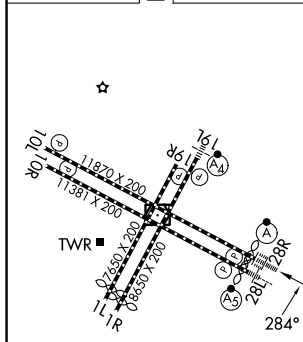
RNAV (GPS) Z RWY 28R
SAN FRANCISCO INTL (SFO)

RNP APCH - GPS.  Circling NA to Rwy's 10L, 10R, 19L, and 19R. Circling Rwy 1L, 1R NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 4°C or above 54°C. For inop ALS, increase LNAV/VNAV all Cats visibility to 1 1/4 SM, increase LNAV Cat C/D visibility to 2 SM.	ALSF-2 	MISSED APPROACH: Climb to 3000 direct VIKYU and hold. *Missed approach requires minimum climb of 350 feet per NM to 1900; if unable to meet climb gradient, see RNAV (GPS) RWY 28L.
--	--	---

D-ATIS 113.7 115.8 118.85	NORCAL APP CON 134.5 338.2	SAN FRANCISCO TOWER 120.5 269.1	GND CON 121.8
-------------------------------------	--------------------------------------	---	-------------------------



ELEV	13	D	TDZE	13
------	----	----------	------	----



TDZL/RCLS Rwys 19L and 28R
REIL Rwys 1L, 1R and 10L
HIRL all rwys

VGSI and RNAV glidepath not coincident
(VGSI Angle 3.00/TCH 68).

RW28R

VIKY

AXMUL

CEPIN

3000

2.1 NM to RW28R

1800

284°

1800

GP 3.00°
TCH 55

2.1 NM

3.3 NM

4.6 NM

CATEGORY	A	B	C	D
LPV DA*		213/18	200 (200-½)	
LNAV/VNAV		642-1⅜	629 (700-1⅝)	
LNAV MDA	760/24 747 (800-½)	760/40 747 (800-¾)	760-1¾ 747 (800-1¾)	
CIRCLING	760-1 747 (800-1)	1020-1½ 1007 (1100-1½)	1640-3 1627 (1700-3)	NA

RNAV (GPS) Z RWY 28R