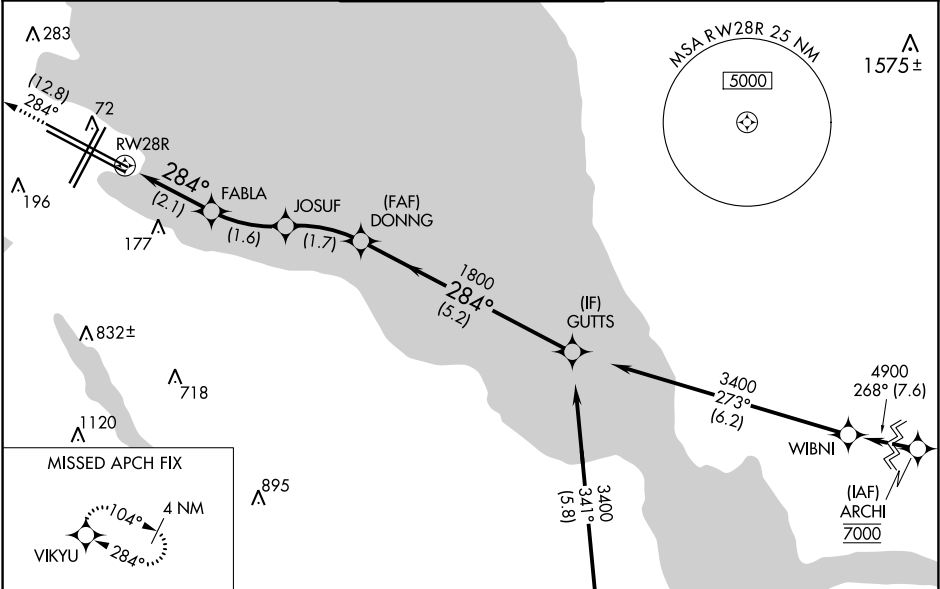


APP CRS	Rwy Idg	11236
284°	TDZE	13
	Apt Elev	13

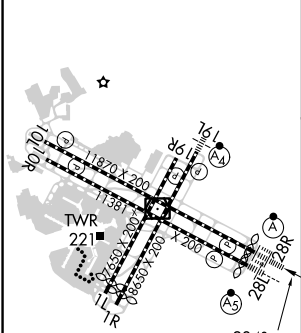
RNAV (RNP) Y RWY 28R  
SAN FRANCISCO INTL (SFO)

RNP AR APCH, RF required.	ALSF-2	MISSED APPROACH: Climb to 3000 on track 284° to VIKYU and hold. * Missed approach requires minimum climb of 250 feet per NM to 1600. # Missed approach requires minimum climb of 350 feet per NM to 2100.
▼ For uncompensated Baro-VNAV systems, procedure NA below 3°C or above 54°C. For inop ALS, increase RNP 0.11 all Cats visibility to RVR 4000 and RNP 0.30 all Cats visibility to RVR 4500.		

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	CLNC DEL 118.2	CPDLC
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ELEV 13		TDZE 13
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TDZ/CL Rwy 19L and 28R  
REIL Rwy 1L, 1R and 10L  
HIRL all Rwy

3000 ↑ tr 284°		VIKYU		VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 68)		GUTTS	
		RW28R		FABLA		JOSUF	
		284°		743		1264	
						1800	
						284°	
						1800	
						3400	
						GP 3.00° TCH 55	
		2.1 NM		1.6 NM		1.7 NM	
						5.2 NM	
CATEGORY	A		B		C		D
RNP 0.11 DA*			263/24		250 (300-½)		
RNP 0.30 DA#			326/24		313 (400-½)		

AUTHORIZATION REQUIRED

SW-2, 13 JUL 2023 to 10 AUG 2023

SW-2, 13 JUL 2023 to 10 AUG 2023