LOC/DME I-SIA	APP CRS		19L	19R
108.9 Chan 26	194°	Rwy Idg	8650	7650
		TDZE	11	11
		Apt Elev	13	13

ILS or LOC RWY 19L

SAN FRANCISCO INTL (SFO)

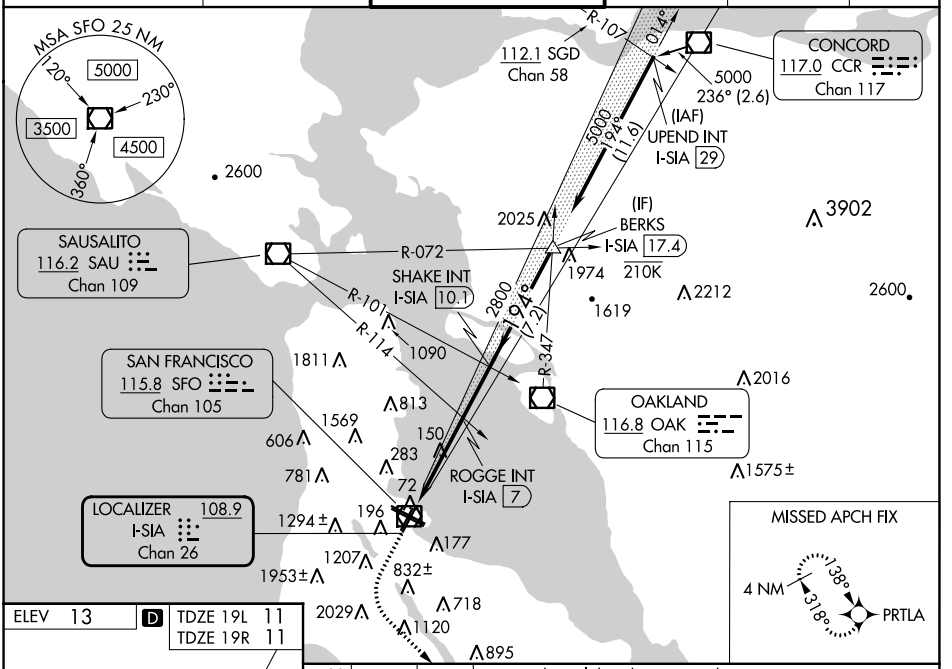
RNP APCH - GPS.

Inop table does not apply to S-LOC Rwy 19L or Sidestep Rwy 19R. Simultaneous approach authorized. Simultaneous operations require use of vertical guidance; maintain last assigned altitude until established on the glideslope. For inop ALS, increase S-ILS Rwy 19L* all Cats visibility to RVR 4500, S-ILS Rwy 19L all Cats visibility to 2½ SM. Sidestep NA until passing ROGGE INT.

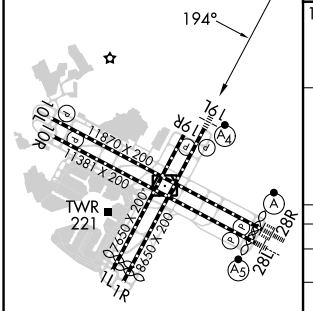
MALSF Rwy 19L

MISSED APPROACH: Climb to 1100 then climbing left turn to 4000 direct to PRTLA and hold.
*Missed approach requires minimum climb of 357 feet per NM to 2000.

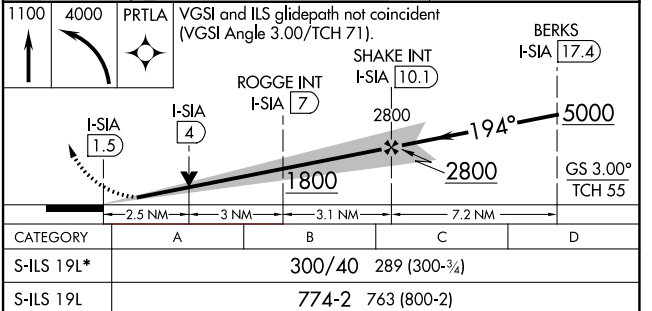
D-ATIS	NORCAL APP CON	SAN FRANCISCO TOWER	GND CON	CLNC DEL	CPDLC
113.7 115.8 118.85	134.5 338.2	120.5 269.1	121.8	118.2	



ELEV 13	D	TDZE 19L 11
		TDZE 19R 11



HIRL all Rwys
TDZ/CL Rwys 19L and 28R
REIL Rwys 1L, 1R and 10L



FAF to MAP 8.6 NM					
Knots	60	90	120	150	180
Min:Sec	8:36	5:44	4:18	3:26	2:52

CATEGORY	A	B	C	D
S-ILS 19L*	300/40 289 (300-¾)			
S-ILS 19L	774-2 763 (800-2)			
S-LOC 19L	1800-1¼ 1789 (1800-1¼)	1800-1½ 1789 (1800-1½)	1800-3 1789 (1800-3)	
ROGGE FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)				
S-LOC 19L	880/40 869 (900-¾)	880/55 869 (900-1)	880-2½ 869 (900-2½)	
SIDESTEP 19R	880-2 869 (900-2)		880-3 869 (900-3)	

SW-2, 31 OCT 2024 to 28 NOV 2024
SW-2, 31 OCT 2024 to 28 NOV 2024