

LOC/DME I-SFO	APP CRS	Rwy Idg	10681
109.55	284°	THRE	13
Chan 32 (Y)		Apt Elev	13

ILS or LOC RWY 28L

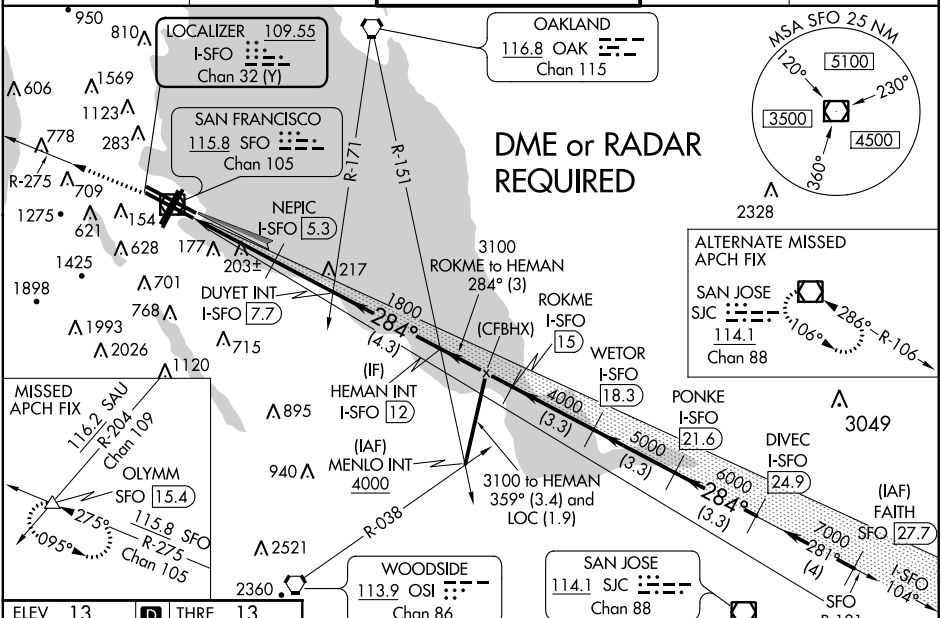
SAN FRANCISCO INTL (SFO)

⚠ DME required. Circling NA to Rwy 10L, 10R, 19L, and 19R. Circling to Rwy 1L and 1R NA at night. Simultaneous approach authorized with ILS or LOC RWY 28R. Simultaneous operations require use of vertical guidance; maintain last assigned altitude until established on glideslope. For inoperative MALSR increase S-LOC Cat C and D visibility to 2 mile. †RVR 1800 authorized with the use of FD or AP or HUD to DA. #Missed approach requires minimum climb of 325 feet per NM to 2100.

MALSR

MISSED APPROACH:
Climb to 4000 on SFO VOR/DME R-275 to OLYMM INT/SFO 15.4 DME and hold.

ATIS	NORCAL APP CON	SAN FRANCISCO TOWER	GND CON	CLNC DEL
113.7 115.8	134.5 338.2	120.5 269.1	121.8	118.2
118.85 135.45				



ELEV 13 **D** THRE 13

HIRL All Rwy's
TDZ/CL Rwy's 19L and 28R
REIL Rwy's 1L, 1R and 10L

Knots 60 90 120 150 180

Min:Sec 5:42 3:48 2:51 2:17 1:54

Use I-SFO DME when on the localizer course. VGSI and ILS glidepath not coincident (VGSI Angle 2.85/TCH 64).			
SFO R-275	OLYMM	DUYET INT	HEMAN INT
*LOC only	NEPIC I-SFO 5.3	I-SFO 7.7	I-SFO 15
	I-SFO 3.2	I-SFO 12	I-SFO 18.3
	I-SFO 1.9	1080	1800
	1.3	2.1 NM	2.4 NM
		4.3 NM	3.3 NM
			3.3 NM
			3.3 NM
CATEGORY	A	B	C
S-ILS 28L †#	213/24	200 (200-½)	
S-ILS 28L	789-2½	776 (800-2½)	
S-LOC 28L #	460/24	447 (500-½)	460/45 447 (500-¾)
S-LOC 28L	760/24 747 (800-½)	760/40 747 (800-¾)	760-1¾ 747 (800-1¾)
Ⓢ CIRCLING	800-1 787 (800-1)	1000-1½ 987 (1000-1½)	1560-3 1547 (1600-3)

SW-2, 03 APR 2014 to 01 MAY 2014

SW-2, 03 APR 2014 to 01 MAY 2014