| LOC/DME I-SFO | APP CRS | Rwy ldg | 10275 |
|---|---|---|---|
| 109.55 | 284° | TDZE | 13 |
| Chan 32(Y) | | Apt Elev | 13 |

# ILS or LOC RWY 28L
## SAN FRANCISCO INTL (SFO)

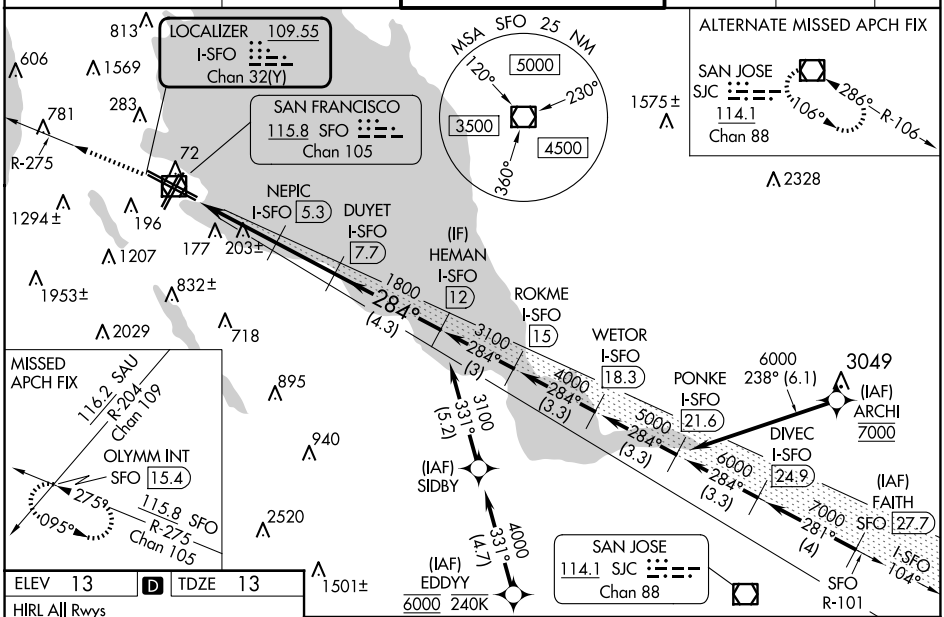
DME required. RNP APCH-GPS or RADAR required for procedure entry.

T A Circling NA to Rwys 10L, 10R, 19L, and 19R. Circling to Rwy 1L and 1R NA at night. Simultaneous approach authorized. Simultaneous operations require use of vertical guidance; maintain last assigned altitude until established on glideslope. LOC procedure NA during simultaneous operations.
*RVR 1800 authorized with use of FD or AP or HUD to DA.
†For inop ALS, increase S-ILS 28L all Cats visibility to 2½ SM.
**For inop ALS increase S-LOC 28L Cat C/D visibility to 2½ SM.

MALSR A5

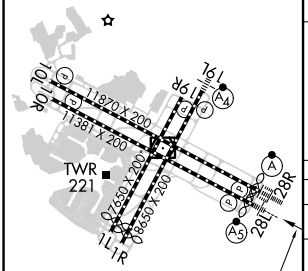
MISSED APPROACH: Climb to 4000 on SFO VOR/DME R-275 to OLYMM INT/SFO 15.4 DME and hold, continue climb-in-hold to 4000.
#Missed approach requires minimum climb of 330 feet per NM to 1600.

| 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 | |

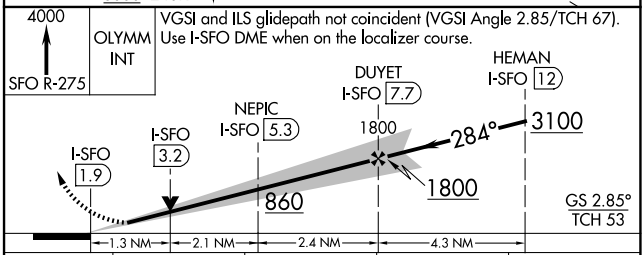



ELEV 13 | D | TDZE 13

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




VGSI and ILS glidepath not coincident (VGSI Angle 2.85/TCH 67).
Use I-SFO DME when on the localizer course.




| CATEGORY | A | B | C | D |
|---|---|---|---|---|
| S-ILS 28L*# | 213/24 200 (200-½) | | | |
| S-ILS 28L† | 789-1¾ 776 (800-1¾) | | | |
| S-LOC 28L# | 460/24 447 (500-½) | | 460/45 447 (500-⅞) | |
| S-LOC 28L** | 860/24 847 (900-½) | 860/40 847 (900-¾) | 860-1⅞ 847 (900-1⅞) | |
| C CIRCLING | 860-1¼ 847 (900-1¼) | 960-1¼ 947 (1000-1¼) | 1560-3 1547 (1600-3) | NA |



SW-2, 15 MAY 2025 to 12 JUN 2025
SW-2, 15 MAY 2025 to 12 JUN 2025