

LOC/DME I-GWQ

111.7

Chan 54

APP CRS

284°

Rwy Ldg

11236

TDZE

13

Apt Elev

13

ILS RWY 28R (CAT II & III)

SAN FRANCISCO INTL (SFO)

RNAV 1-GPS or RADAR required for procedure entry.

ALSF-2

MISSED APPROACH: Climb to 3000 on SFO VOR/DME R-281 to VIKYU INT/SFO 12 DME and hold.

*Missed approach requires minimum climb of 350 feet per NM to 1900; if unable to meet climb gradient, see ILS or LOC 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	CLNC DEL 118.2	CPDLC
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The main chart displays the ILS RWY 28R approach. Key features include:

- Localizer:** 111.7 I-GWQ, Chan 54.
- San Francisco Tower:** 115.8 SFO, Chan 105.
- Woodside:** 113.9 OSI, Chan 86.
- Oakland:** 116.8 OAK, Chan 115.
- SAUSALITO:** 116.2, Chan 109.
- Approach Paths:** R-281, R-173, R-151, R-138, R-101, R-036, R-035.
- Altitudes:** 1814, 813, 1575±, 2328, 1501±, 2520, 940, 895, 718, 1120, 1207, 1294±, 1953±, 2029, 832±, 196, 177, 317, 1800, 284°, 3000, 284°, 3000, 284°, 4000, 260° (3.3), 5000, 260° (3.3), 6000, 260° (4), 3049, 3000, 331, 4000, 331, 4000, 240K, 6000, 240K.
- Navigation Aids:** VIKYU INT, CEPIN INT, DUMBA INT, GIRRR, ZILED, ARCHI, SIDBY, EDDYY.
- MISSED APCH FIX:** 115.8 SFO, R-281, Chan 105.
- MSA SFO 25 NM:** 5000, 3500, 4500.

ELEV 13

TDZE 13

HIRL all Rwys

TDZ/CL Rwys 19L and 28R

REIL Rwys 1L, 1R and 10L

3000

VIKYU INT

SFO R-281

Use I-GWQ DME when on the localizer course.

AXMUL INT I-GWQ 7.4

CEPIN INT I-GWQ 12

3000

284°

1800

GS 3.00° TCH 55

1065'

5.4 NM

4.6 NM

CATEGORY	A	B	C	D
S-ILS 28R*	CAT II RA 113/12 100 DA 113			
S-ILS 28R*	CAT III RVR 06			

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

SAN FRANCISCO, CALIFORNIA

Amdt 15B 19MAY22

37°37'N-122°23'W

ILS RWY 28R (CAT II & III)

SAN FRANCISCO INTL (SFO)

25163