

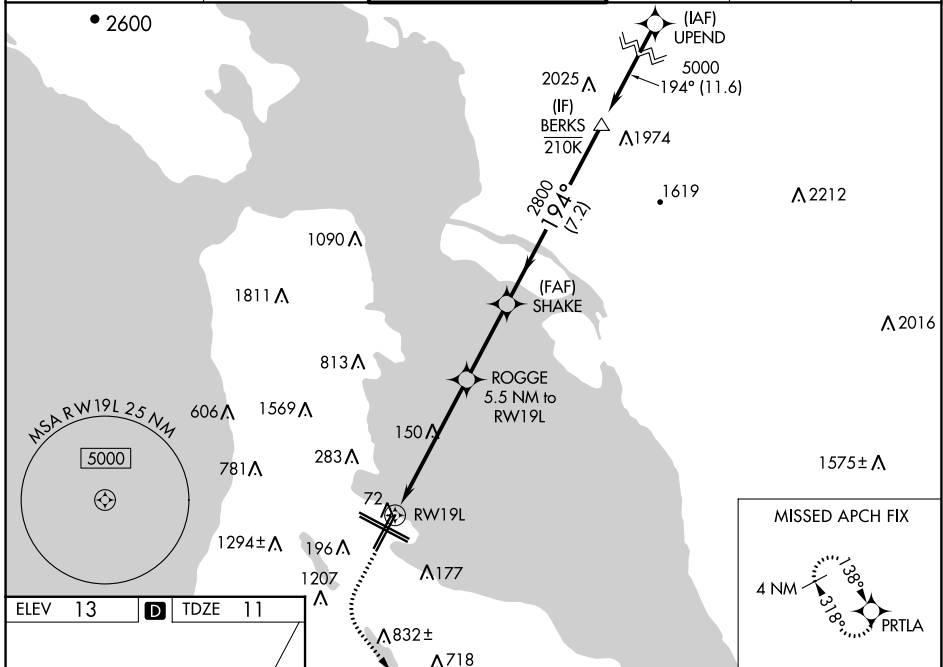
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|--|------------------------|-----------------------------|---------------------------------------|
| WAAS CH 58015 W19A | APP CRS 194° | Rwy Idg TDZE Apt Elev | 8650 11 13 |
|--|------------------------|-----------------------------|---------------------------------------|

RNAV (GPS) RWY 19L

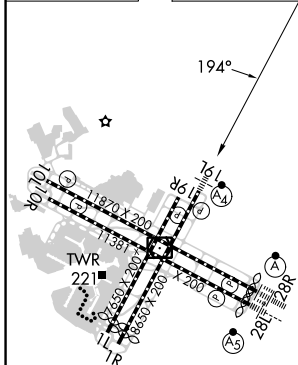
SAN FRANCISCO INTL (SFO)

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|--|-------|--|
| RNP APCH - GPS. | MALSF | MISSED APPROACH: Climb to 1100 then climbing left turn to 4000 direct PRTLA and hold. *Missed approach requires minimum climb of 357 feet per NM to 2000. |
| <p>▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 4°C or above 54°C. For inop ALS, increase LPV DA* (CG 357) all Cats visibility to RVR 4500. For inop ALS, increase LNAV/VNAV all Cats visibility to 2½ SM and LNAV Cats C and D visibility to 3 SM.</p> | | |

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|-------------------------------------|--------------------------------------|---|-------------------------|--------------------------|-------|
| 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 |
|-------------------------------------|--------------------------------------|---|-------------------------|--------------------------|-------|



| | | |
|---------|----------|---------|
| ELEV 13 | D | TDZE 11 |
|---------|----------|---------|



| | | | | |
|------|------|-------|--|-----------------|
| 1100 | 4000 | PRTLA | VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 71). | BERKS |
| | | | ROGGE 5.5 NM to RWY 19L | SHAKE |
| | | | 3.2 NM to RWY 19L | 5000 |
| | | | 1800 | 2800 |
| | | | 3.2 NM | 2.3 NM |
| | | | 3.1 NM | 7.2 NM |
| | | | | GP 3.00° TCH 55 |

| CATEGORY | A | B | C | D |
|---------------|--------------------------|---------------------------|--------------|----------------|
| LPV DA* | | 293/40 | 282 (300-¾) | |
| LPV DA | | 656-1½ | 645 (700-1½) | |
| LNAV/VNAV DA* | | 350/40 | 339 (400-¾) | |
| LNAV/VNAV DA | | 794-2 | 783 (800-2) | |
| LNAV MDA | 1100/55 1089 (1100-1) | 1100-1¼ 1089 (1100-1¼) | 1100-2½ | 1089 (1100-2½) |

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