

|                                        |                        |                                                            |
|----------------------------------------|------------------------|------------------------------------------------------------|
| WAAS<br>CH <b>93535</b><br><b>W30A</b> | APP CRS<br><b>296°</b> | Rwy Ldg <b>10000</b><br>TDZE <b>9</b><br>Apt Elev <b>9</b> |
|----------------------------------------|------------------------|------------------------------------------------------------|

RNAV (GPS) Y RWY 30  
OAKLAND SAN FRANCISCO BAY (OAK)

RNP APCH - GPS.

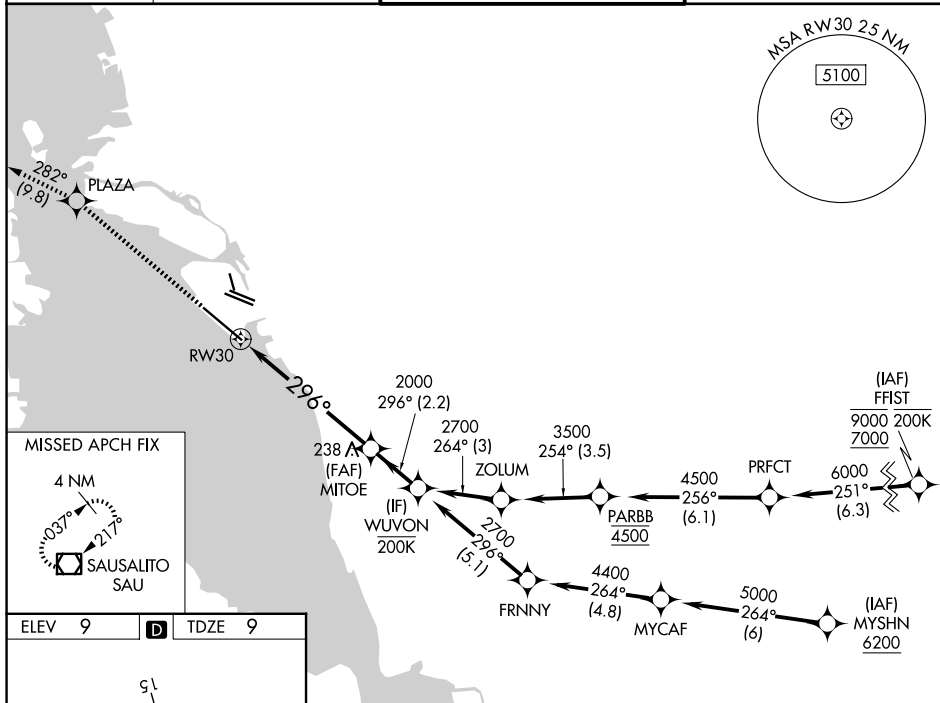
**T** For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 2°C or above 54°C. For inop ALS, increase LNAV/VNAV  
**A** Cats A/B/C visibility to RVR 4000, Cat D visibility to RVR 4500, and LNAV Cats C/D visibility to 1 $\frac{3}{8}$  SM.

ALSF-2

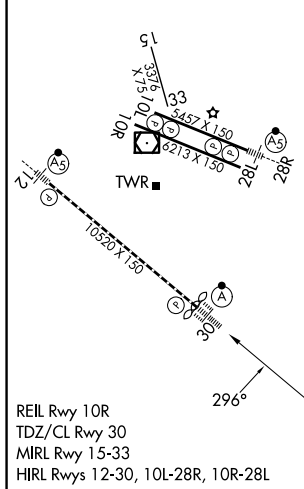


**MISSED APPROACH:** Climb to 4000 direct PLAZA and on track 282° to SAU VOR/DME and hold, continue climb-in-hold to 4000.

|                          |                                        |                                                                                          |                                                                        |
|--------------------------|----------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| D-ATIS<br><b>133.775</b> | NORCAL APP CON<br><b>125.35 263.15</b> | OAKLAND TOWER<br><b>118.3 291.65</b> (10L/R-28L/R, 15-33)<br><b>127.2 256.9</b> (1-2-30) | GND CON<br><b>121.9</b> (10L/R-28L/R, 15-33)<br><b>121.75</b> (1-2-30) |
|--------------------------|----------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------|



|        |          |        |
|--------|----------|--------|
| ELEV 9 | <b>D</b> | TDZE 9 |
|--------|----------|--------|



|           |            |             |                        |                                                                     |  |       |
|-----------|------------|-------------|------------------------|---------------------------------------------------------------------|--|-------|
| 4000<br>↑ | PLAZA<br>✦ | tr<br>282°  | SAU<br>◻               | VGSI and RNAV glidepath not coincident<br>(VGSI Angle 3.00/TCH 71). |  | WUVON |
|           |            |             |                        | GP 3.00°<br>TCH 55                                                  |  |       |
| CATEGORY  | A          | B           | C                      | D                                                                   |  |       |
| LPV DA    | 209/18     |             |                        | 200 (200-½)                                                         |  |       |
| LN/VN/DA  | 259/24     | 250 (300-½) | 265/24<br>256 (300-½)  | 283/24<br>274 (300-½)                                               |  |       |
| LN/VN/MDA | 500/24     | 491 (500-½) | 500/50                 | 491 (500-1)                                                         |  |       |
| CIRCLING  | 560-1      | 551 (600-1) | 660-1¾<br>651 (700-1¾) | 1400-3<br>1391 (1400-3)                                             |  |       |