

APP CRS  
**296°**

Rwy Ldg **10000**  
TDZE **9**  
Apt Elev **9**

**RNAV (RNP) Z RWY 30**  
OAKLAND SAN FRANCISCO BAY (OAK)

RNP AR APCH - GPS. Authorization required. From ALLXX or PARBB: RF.

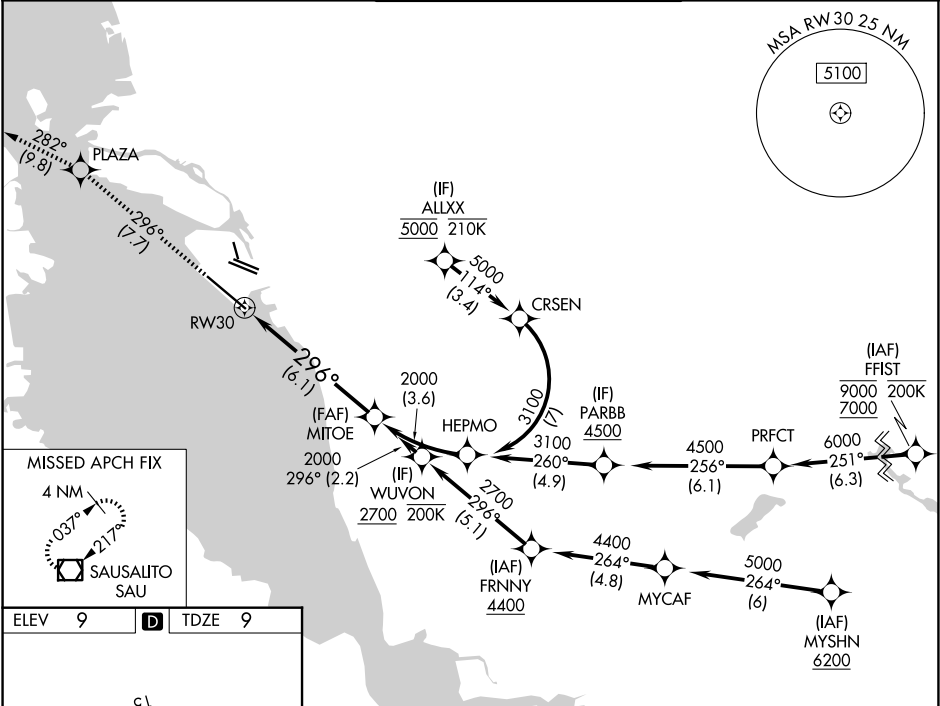
ALSF-2

MISSED APPROACH: Climb to 4000 on track 296° to PLAZA and on track 282° to SAU VOR/DME and hold, continue climb-in-hold to 4000.

RADAR required.

For uncompensated Baro-VNAV systems, procedure NA below 2°C or above 54°C. For inop ALS, increase RNP 0.15 all Cats visibility to RVR 4500 and increase RNP 0.30 all Cats visibility to RVR 5500.

|                          |                                        |                                                                                         |                                                                       |
|--------------------------|----------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| 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> (12-30) | GND CON<br><b>121.9</b> (10L/R-28L/R, 15-33)<br><b>121.75</b> (12-30) |
|--------------------------|----------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------|



ELEV 9

TDZE 9

4000

PLAZA

tr 296°

SAU

MITOE

2000

GP 3.00° TCH 55

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 71).

See planview for multiple IF locations.

6.1 NM

| CATEGORY    | A | B      | C           | D |
|-------------|---|--------|-------------|---|
| RNP 0.15 DA |   | 281/24 | 272 (300-½) |   |
| RNP 0.30 DA |   | 385/35 | 376 (400-⅔) |   |

**AUTHORIZATION REQUIRED**