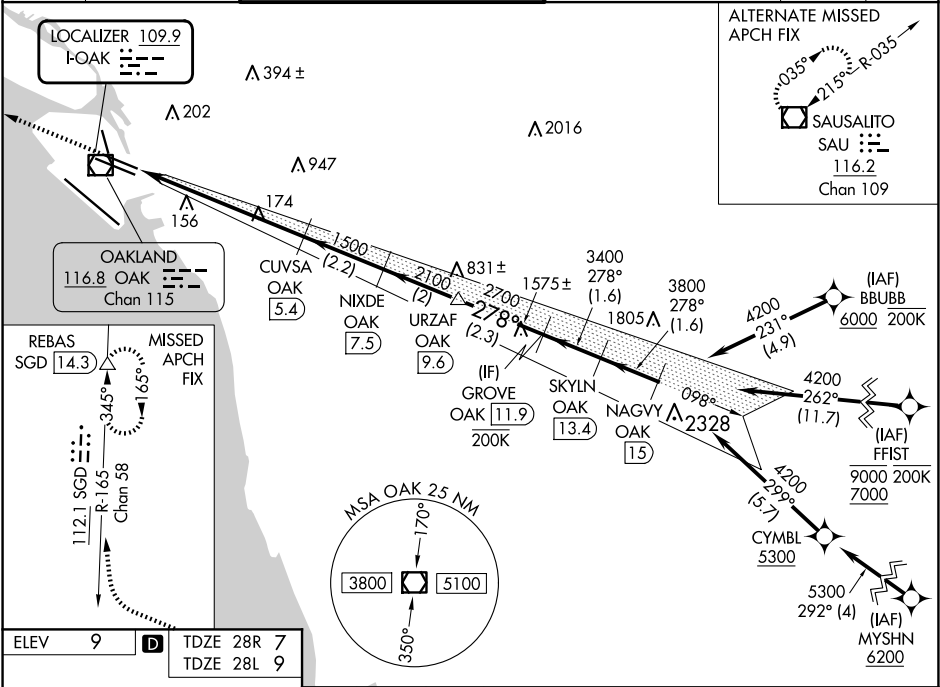


|           |         |          |      |      |
|-----------|---------|----------|------|------|
| LOC I-OAK | APP CRS | Rwy Ldg  | 28R  | 28L  |
| 109.9     | 278°    | TDZE     | 5457 | 6213 |
|           |         | Apt Elev | 7    | 9    |
|           |         |          | 9    | 9    |

ILS or LOC RWY 28R  
OAKLAND INTL (OAK)

|                                                                                                                                                               |                |                                                                                                       |                                                                                                                                     |                                                       |          |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------|-------|
| RNP APCH - GPS. From BBUBB or FFIST or MYSHN.                                                                                                                 |                | MALSR<br>Rwy 28R<br> | MISSED APPROACH: Climb to 1900 then dimbing right turn to 3000 on heading 340° and SGD VORTAC R-165 to REBAS/SGD 14.3 DME and hold. |                                                       |          |       |
| DME required.                                                                                                                                                 |                |                                                                                                       |                                                                                                                                     |                                                       |          |       |
|  DME from OAK VOR/DME. Simultaneous reception of I-OAK and OAK DME required. |                |                      |                                                                                                                                     |                                                       |          |       |
|  *RVR 1800 authorized with use of FD or AP or HUD to DA.                     |                |                                                                                                       |                                                                                                                                     |                                                       |          |       |
| D-ATIS                                                                                                                                                        | NORCAL APP CON | OAKLAND TOWER                                                                                         |                                                                                                                                     | GND CON                                               | CLNC DEL | CPDLC |
| 133.775                                                                                                                                                       | 125.35 263.15  | 118.3 291.65 (Rwys 10L/R-28L/R, 15-33)<br>127.2 256.9 (Rwy 12-30)                                     |                                                                                                                                     | 121.9 (Rwys 10L/R-28L/R, 15-33)<br>121.75 (Rwy 12-30) | 121.1    |       |



|                                                                  |      |          |                |
|------------------------------------------------------------------|------|----------|----------------|
| ELEV                                                             | 9    | TDZE 28R | 7              |
|                                                                  |      | TDZE 28L | 9              |
| REIL Rwy 10R                                                     |      |          |                |
| TDZ/CL Rwy 30                                                    |      |          |                |
| MIRL Rwy 15-33                                                   |      |          |                |
| HIRL Rwys 12-30, 10L-28R, 10R-28L                                |      |          |                |
| FAF to MAP 4.5 NM                                                |      |          |                |
| Knots                                                            | 60   | 90       | 120 150 180    |
| Min:Sec                                                          | 4:30 | 3:00     | 2:15 1:48 1:30 |
| CATEGORY                                                         |      |          |                |
| S-ILS 28R*                                                       |      |          |                |
| 207/24 200 (200-1/2)                                             |      |          |                |
| S-LOC 28R                                                        |      |          |                |
| 440/24 433 (500-1/2) 440/40 433 (500-3/4)                        |      |          |                |
| SIDESTEP 28L                                                     |      |          |                |
| 440-1 431 (500-1) 440-1 1/2 431 (500-1 1/2) 440-2 431 (500-2)    |      |          |                |
| CIRCLING                                                         |      |          |                |
| 560-1 551 (600-1) 660-1 3/4 651 (700-1 3/4) 1400-3 1391 (1400-3) |      |          |                |

SW-2, 04 SEP 2025 to 02 OCT 2025

SW-2, 04 SEP 2025 to 02 OCT 2025