

|                                        |                        |                                                              |
|----------------------------------------|------------------------|--------------------------------------------------------------|
| WAAS<br>CH <b>81828</b><br><b>W28A</b> | APP CRS<br><b>281°</b> | Rwy Idg <b>11870</b><br>TDZE <b>13</b><br>Apt Elev <b>13</b> |
|----------------------------------------|------------------------|--------------------------------------------------------------|

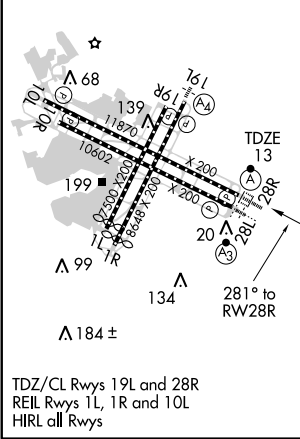
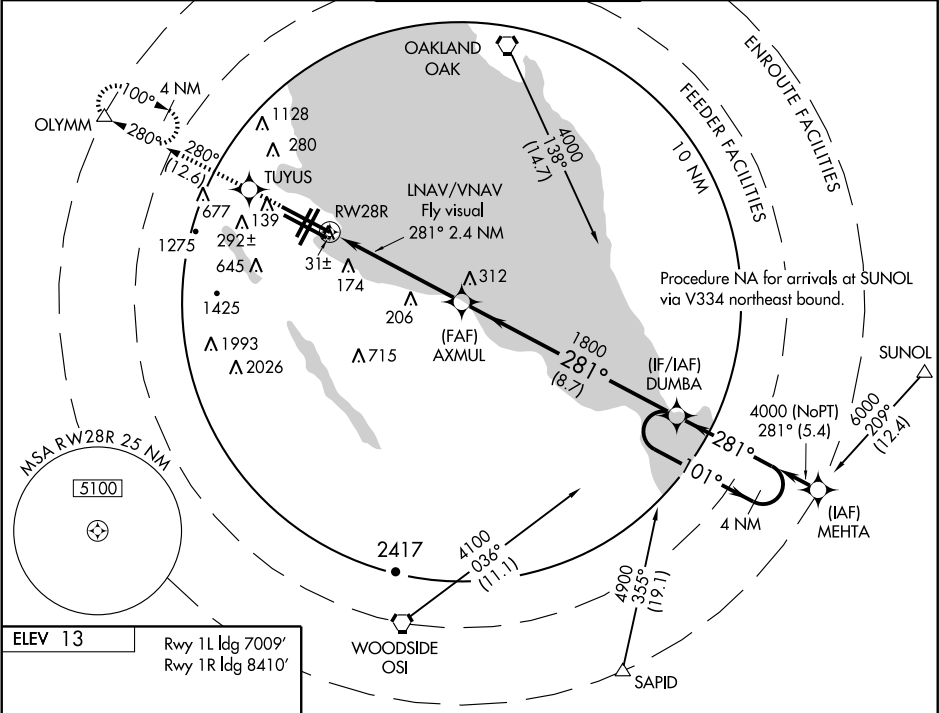
RNAV (GPS) Z RWY 28R  
SAN FRANCISCO INTL (SFO)

**⚠** DME/DME RNP-0.3 NA.  
Baro-VNAV NA below -15°C (5°F).  
Inoperative table does not apply to LNAV/VNAV.  
For inoperative ALSF, increase LPV all Cats visibility to RVR 4000.

ALSF-2

MISSED APPROACH: Climb to 3000 direct TUYUS and via 280° track to OLYMM and hold.

|                                                    |                                      |                                           |                         |                          |
|----------------------------------------------------|--------------------------------------|-------------------------------------------|-------------------------|--------------------------|
| ATIS<br><b>113.7 115.8</b><br><b>118.85 135.45</b> | NORCAL APP CON<br><b>134.5 338.2</b> | SAN FRANCISCO TOWER<br><b>120.5 269.1</b> | GND CON<br><b>121.8</b> | CLNC DEL<br><b>118.2</b> |
|----------------------------------------------------|--------------------------------------|-------------------------------------------|-------------------------|--------------------------|



|                                  |                        |                        |                        |                                        |
|----------------------------------|------------------------|------------------------|------------------------|----------------------------------------|
| 3000                             | TUYUS                  | 280° track             | OLYMM                  | VGSI and RNAV glidepath not coincident |
|                                  |                        |                        |                        | DUMBA 4 NM Holding Pattern             |
| LNAV/VNAV Fly visual 281° 2.4 NM |                        |                        |                        | AXMUL                                  |
| * LNAV only                      |                        |                        |                        | GS 3.00° TCH 55                        |
| 3.1 NM 2.3 NM 8.7 NM             |                        |                        |                        |                                        |
| CATEGORY                         | A                      | B                      | C                      | D                                      |
| LPV DA                           | 263/24 250 (300-½)     |                        |                        |                                        |
| LNAV/VNAV DA                     | 822-2                  | 809 (900-2)            | 822-2¼ 809 (900-2¼)    | 822-2½ 809 (900-2½)                    |
| LNAV MDA                         | 1040/40 1027 (1100-¾)  | 1040/50 1027 (1100-1)  | 1040-2½ 1027 (1100-2½) |                                        |
| CIRCLING                         | 1040-1¼ 1027 (1100-1¼) | 1040-1½ 1027 (1100-1½) | 1040-3 1027 (1100-3)   | 1160-3 1147 (1200-3)                   |