



NOTE: Expect "descend via" clearance from Oakland Center.  
Northern California TRACON will assign landing runway.

RNAV 1 - DME/DME/IRU or GPS.  
RADAR required.

OAKLAND CENTER  
134.37 281.5  
NORCAL APP CON  
128.325 254.3  
D-AIIS  
113.7 115.8 118.85  
GND CON  
121.8  
SAN FRANCISCO TOWER  
120.5 269.1

ARRIVAL ROUTE DESCRIPTION

INYOE TRANSITION (INYOE.ALWYS3)  
RUSME TRANSITION (RUSME.ALWYS3)

From DYAMD on track 248° to cross LAANE between FL220 and FL260, then on track 247° to ALWAYS.

**LANDING RUNWAYS 10L/R:** From ALWAYS on track 269° to cross HEFLY between 14000 and FL190 and at 250K, then on track 269° to cross ARRTU at 10000 and at 240K, then on track 269° to cross ADDMM at 9000 and at 240K, then on track 269° to cross COGGR between 7000 and 9000 and at 210K, then on track 269° to cross BERKS at or above 5000 and at 210K, then on track 269° . Expect RADAR vectors to final approach course.

**LANDING RUNWAYS 19L/R:** From ALWAYS on track 269° to cross HEFLY between 14000 and FL190 and at 250K, then on track 269° to cross ARRTU at 10000 and at 240K, then on track 269° to cross ADDMM at 9000 and at 240K, then on track 269° to cross COGGR between 7000 and 9000 and at 210K, then on track 269° to cross BERKS at or above 5000 and at 210K, then on track 269° . Expect ILS or RNAV (GPS) approach to Rwy 19L, or RADAR vectors to final approach course.

NOTE: Chart not to scale.