

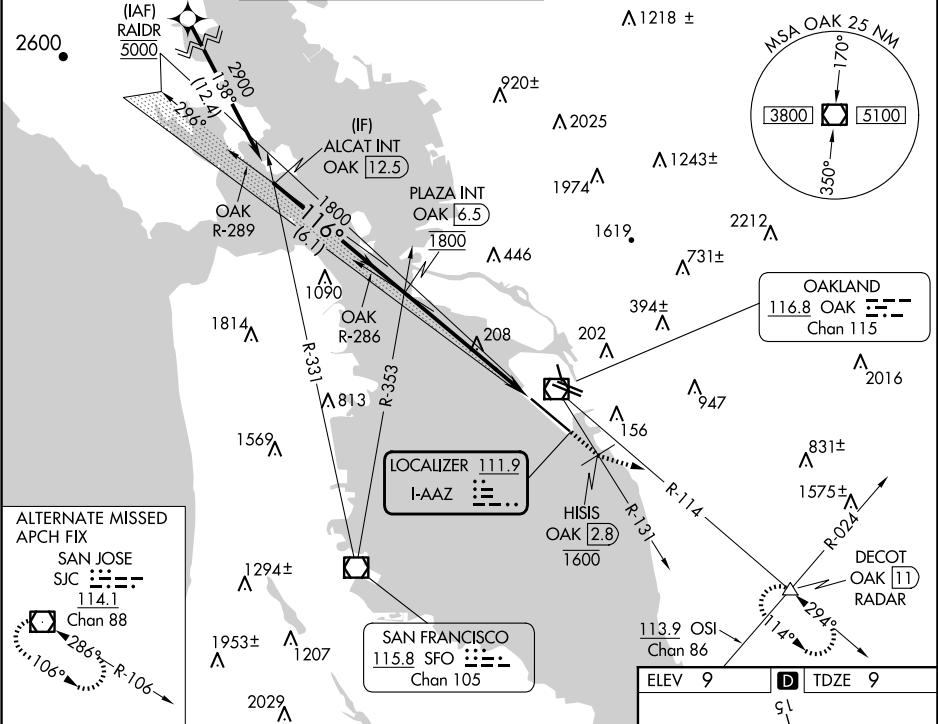
LOC I-AAZ 111.9	APP CRS 116°	Rwy Ldg TDZE Apt Elev 10000 9 9
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ILS or LOC RWY 12

OAKLAND INTL (OAK)

DME required. From RAIDR: RNAV 1-GPS required.		MALSR	MISSED APPROACH: Climb on heading 116° and on OAK VOR/DME R-131 to cross HISIS/OAK 2.8 DME at or below 1600 then climb to 5100 on heading 090° and on OAK VOR/DME R-114 to DECOT INT/OAK 11 DME/RADAR and hold, continue climb-in-hold to 5100.
* RVR 1800 authorized with the use of FD or AP or HUD to DA.			

D-ATIS 133.775	NORCAL APP CON 125.35 263.15	OAKLAND TOWER 118.3 291.65 (Rwys 10L/R-28L/R, 15-33) 127.2 256.9 (Rwy 12-30)	GND CON 121.9 (Rwys 10L/R-28L/R, 15-33) 121.75 (Rwy 12-30)	CLNC DEL 121.1	CPDLC
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ALCAT INT OAK 12.5		hgd 116°	OAK R-131	HISIS OAK 2.8	5100	OAK R-114	DECOT
PLAZA INT OAK 6.5		VGSI and ILS glidepath not coincident (VGSI Angle 2.75/TCH 70).					
2900		1800					
GS 2.75° TCH 55		1800					
6.1 NM		6 NM					
CATEGORY	A	B	C	D			
S-ILS 12*	209/24		200 (200-½)				
S-LOC 12	460/24 451 (500-½)		460/45 451 (500-¾)				
CIRCLING	560-1 551 (600-1)		660-1¾ 651 (700-1¾)		1400-3 1391 (1400-3)		

ELEV 9		TDZE 9
REIL Rwy 10R		TDZ/CL Rwy 30
MIRL Rwy 15-33		HIRL Rwys 12-30, 10L-28R, 10R-28L
FAF to MAP 6 NM		
Knots	60	90 120 150 180
Min:Sec	6:00	4:00 3:00 2:24 2:00