

LOC I-AAZ <b><u>111.9</u></b>	APP CRS <b>116°</b>	Rwy Idg <b>10000</b> TDZE <b>9</b> Apt Elev <b>9</b>
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**ILS RWY 12 (SA CAT I)**  
METRO OAKLAND INTL (OAK)

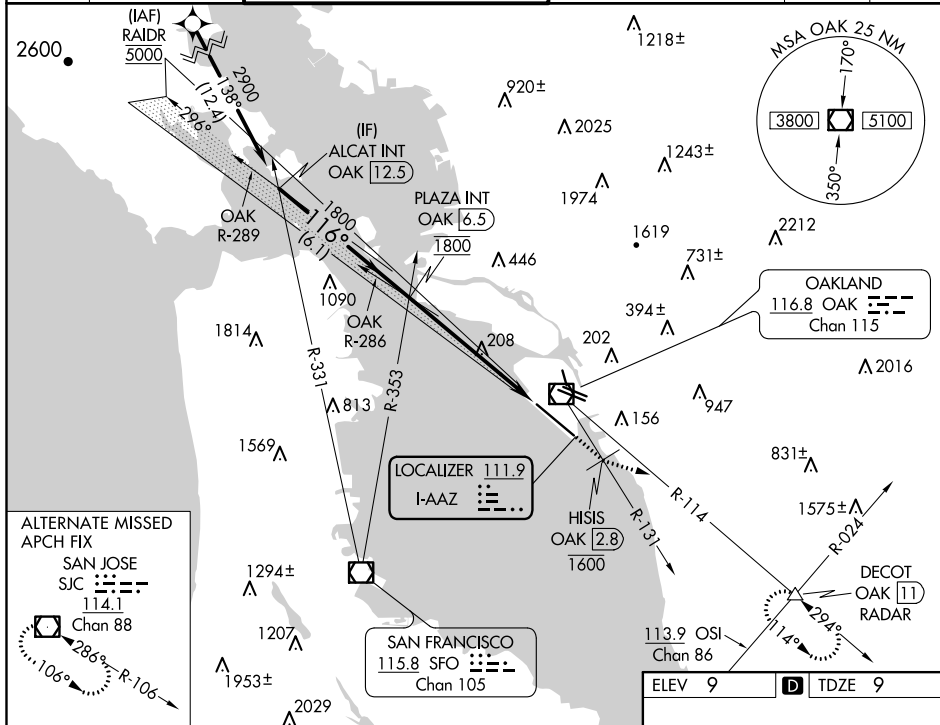
DME required. From RAIDR: RNAV 1-GPS required.

**T** Requires specific OPSPEC, MSPEC, or LOA approval and use of HUD to DH.



**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.

D-ATIS <b>133.775</b>	NORCAL APP CON <b>125.35 263.15</b>	OAKLAND TOWER <b>118.3 291.65</b> (Rwys 10L/R-28L/R, 15-33) <b>127.2 256.9</b> (Rwy 12-30)	GND CON <b>121.9</b> (Rwys 10L/R-28L/R, 15-33) <b>121.75</b> (Rwy 12-30)	CLNC DEL <b>121.1</b>	CPDLC
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ALCAT INT OAK <u>12.5</u>	hdg ↑ 116° OAK R-131	HISIS OAK <u>2.8</u> 1600	5100 hdg ↑ 090° OAK R-114	DECO △
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PLAZA INT  
OAK 6.5

VGS1 and IL's glidepath not coincident  
(VGS1 Angle 2.75/TCH 70).

2900

116°

1800

1800

GS 2.75°  
TCH 55

6.1 NM

6 NM

70 FEET

	0.1 NM	0.1 NM	1.45	
CATEGORY	A	B	C	D
S-ILS 12	RA 153/14 150 DA 159			

SA CATEGORY I ILS - SPECIAL AIRCREW  
& AIRCRAFT CERTIFICATION REQUIRED

