

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION VOR STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23								Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.							
TERMINAL ROUTES										MISSED APPROACH					
FROM	TO			COURSE AND DISTANCE			ALTITUDE		MAP: 5.20 NM AFTER ENCOL INT/OAK 6.00 DME OR AT YEGGU/OAK 0.80 DME FIX CLIMB TO 5300 ON OAK VOR/DME R-093 TO HAYZE INT/OAK 9.00 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5300. ADDITIONAL FLIGHT DATA: HOLD E, RT, 273.00 INBOUND. CHART FAS OBST: 380 CRANE 374746N/1221856W CHART VDP AT 2.31 DME DISTANCE VDP TO THLD 2.13 NM. ENCOL TO RWY10R: 2.82/50. CHART MANDATORY 1800 AT ENCOL. CHART CIRCLING ICON. FAC CROSSES RWY C/L EXTENDED 2027 FT FROM THLD.						
MICRA INT (IAF)	COMMO INT/OAK 15.56 DME			107.93 / 8.75 (OAK R-288)			4000								
COMMO INT/OAK 15.56 DME (IF)	DATTS INT/OAK 11.00 DME			107.93 / 4.56 (OAK R-288)			3000								
DATTS INT/OAK 11.00 DME	ENCOL INT/OAK 6.00 DME			107.93 / 5.00 (OAK R-288)			1800								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT COMMO INT/OAK 15.56 DME 3. FAC 107.93 FAF ENCOL INT/OAK 6.00 DME DIST FAF TO MAP 5.20 THLD 5.81 4. MIN. ALT COMMO 4000, DATTS 3000, ENCOL 1800 8. MSA FROM: OAK VOR/DME 170-350 3800, 350-170 5100										MAG VAR: 17E		EPOCH YEAR: 1975			
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD @					
CATEGORY =====>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-10R	740	1	731	740	1	731	740	2	731	740	2	731			
CIRCLING	740	1	731	740	1	731	740	2	731	1380	3	1371			
NOTES: CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. @ CAT D 1400-3 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MICRA ON V107-301 WESTBOUND. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.															
CITY AND STATE		ELEVATION: 9		TDZE: 9		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP			
OAKLAND, CA		AIRPORT NAME:		METROPOLITAN OAKLAND INTL		OAK		VOR RWY 10R, AMDT 10A				AMDT 10			
								15 SEPTEMBER 2016				DATE 09/18/2014			

QUALITY
 24
 CHECKED