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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (RNP) - STANDARD,
INSTRUMENT APPROACH PROCEDURE, - TITLE 14 CFR PART 97.33

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.

QUALITY
4
CHECKED

CITY AND STATE

OAKLAND, CA

ELEVATION: 9

THRE: 8

AIRPORT NAME:

METROPOLITAN OAKLAND INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (RNP) Z RWY 28L, AMDT 1, 10/17/2013

SUP: RNAV (RNP) Z RWY
27L

AMDT: ORIG-A

DATED: 12/15/2011

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.

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QUALITY
4
CHECKED

FAA FORM 8260 - 10 / April 2006 (Computer Generated)

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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.

ARINC SUMMARY - 424-18 - RNAV (RNP)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	SUNOL	SUNOL	010	IAF	IF		FB					
	SUNOL	JUPAP	020		TF		FB	1.0			AA 03700	
		JUPAP	010	FACF	IF		FB				AA 03700	
		HEDER	011	SDF	TF		FB	1.0			AA 02800	
		VODSY	020	FAF	TF		FB	1.0			AA 01900	
		RW28L	030	MAP	TF		FO	0.3			AT 00063	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	OPLIE	040		TF		FB	1.0				
	REBAS	050		TF		FO	1.0			AA 03000	
	REBAS	060		HM	R	FO		343.6(357.6T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HEDER	N374004.87	W1220219.93	N3740.081	W12202.332
	JUPAP	N373825.28	W1215714.44	N3738.421	W12157.241
	OPLIE	N374654.62	W1222326.29	N3746.910	W12223.438
	REBAS	N375626.46	W1222301.20	N3756.441	W12223.020
	SUNOL	N373619.91	W1214837.01	N3736.332	W12148.617
	VODSY	N374109.24	W1220537.89	N3741.154	W12205.632
	RW28L	N374320.18	W1221221.63	N3743.336	W12212.361

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW28L	00008	55

QUALITY
4
CHECKED

CITY AND STATE OAKLAND, CA	ELEVATION: 9	THRE: 8	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (RNP) Z RWY 28L, AMDT 1 10/17/2013	SUP: RNAV (RNP) Z RWY 27L
	AIRPORT NAME: METROPOLITAN OAKLAND INTL				AMDT: ORIG-A
					DATED: 12/15/2011