

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.															
TERMINAL ROUTES										MISSED APPROACH									
FROM		TO		COURSE AND DISTANCE				ALTITUDE		RNP: DA									
SASSI (IAF)		JOLPO (TF) (FB) (RNP 1.00)		251.70 / 3.75				5800		CLIMB TO 3000 ON TRACK 070.98 TO ZANAV AND ON TRACK 042.10 TO AMTRA AND HOLD.									
JOLPO		NATHN (RF) (FB) (RNP 1.00)		(2.13 NM RADIUS CCW (CFWRB))/6.72				3600											
WAKER (IAF)		KILIE (TF) (FB) (RNP 1.00)		141.94 / 3.00				5600		ADDITIONAL FLIGHT DATA: HOLD SW, RT, 049.00 INBOUND. DISTANCE TO THLD FROM 365 HAT: 0.98 NM. CHART MANDATORY 7000 AT SASSI. CHART MANDATORY 6000 AT WAKER. ROUTE TYPE: A, H ROUTE TYPE QUALIFIER 2: S ROUTE TYPE QUALIFIER 1: F #TCH 162.7 MSL (DO NOT CHART) CHART SMO IN PLANVIEW.									
KILIE		NATHN (TF) (FB) (RNP 1.00)		102.83 / 8.58				3600											
EXERT (IAF)		CLVVR (TF) (FB) (RNP 1.00)		052.49 / 5.33				4000											
(SEE FORM 8260-10)																			
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																			
2. PROFILE STARTS AT NATHN																			
3. FAC: 070.93 FAF: _____ DIST FAF TO MAP: _____ THLD: _____																			
4. MIN. ALT: NATHN 3600, ALISN 1800																			
5. DIST TO THLD FROM OM: 5.13 MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																			
6. MIN GS INCPT: 1800 GS ALT AT: ALISN 1800 OM: _____ MM: _____ IM: _____																			
7. GS ANGLE: 3.00 TCH: 54.7# 34:1 IS CLEAR																			
8. MSA FROM: RW06L 7700																			
MAG VAR: 12E EPOCH YEAR: 2020																			
MINIMUMS																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		STANDARD							
CATEGORY ==>		A		B		C		D		E									
		DH/MDA		VIS		HAT/HAA		DH/MDA		VIS		HAT/HAA		DH/MDA		VIS		HAT/HAA	
AUTHORIZATION REQUIRED																			
RNP 0.30 DA		484		4000		365		484		4000		365		484		4000		365	
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW 5C (41F) OR ABOVE 54C (130F). CHART PLANVIEW NOTE ADJACENT TO SASSI IAF: RF REQUIRED. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.																			
(CONTINUED ON PAGE 2)																			
CITY AND STATE LOS ANGELES, CA		ELEVATION: 128 TDZE: 119 AIRPORT NAME: LOS ANGELES INTL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (RNP) Z RWY 6L, AMDT 1, 11/10/2016						SUP: AMDT: ORIG-D DATED 04/28/2016					



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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
CLVVR	NATHN (TF) (FB) (RNP 1.00)	070.81/ 4.97	3600
NATHN (IF)	ALISN (TF) (FB) (RNP 1.00)	070.86 / 5.93	1800
ALISN (FAF)	RW06L (MAP) (TF) (FO)	070.93 / 5.13	
RW06L (MAP)	ZANAV (TF) (FB) (RNP1.00)	070.98 / 5.88	
ZANAV	AMTRA (TF) (FO) (RNP1.00)	042.10 / 11.45	3000

NOTES, (CONT.):

CHART NOTE: GPS REQUIRED.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE RNP 0.30 ALL CATS VISIBILITY TO RVR 6000.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT EXERT ON V25 WESTBOUND AND V27 NORTHWEST BOUND.

CHART PLANVIEW NOTE AT SASSI: RADAR REQUIRED FOR PROCEDURE ENTRY AT SASSI.

CHART SPEED ICON IN PLANVIEW AT SASSI: MAX 210 KIAS.

CHART SPEED ICON IN PLANVIEW AT WAKER: MAX 210 KIAS.

QUALITY
2
CHECKED

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				AMDT:	ORIG-D
				DATED:	04/28/2016

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.		
ARINC SUMMARY - KLAX ROUTES														
TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
EXERT	010	EXERT	IF	FB										E A
EXERT	020	CLVVR	TF	FB	1.0							AA 04000		E
EXERT	030	NATHN	TF	FB	1.0							AA 03600		EE B
SASSI	010	SASSI	IF	FB								AT 07000	AB 210	E A
SASSI	020	JOLPO	TF	FB	1.0							AA 05800		E
SASSI	030	NATHN	RF	FB	1.0				L	CFWRB	02.13	AA 03600		EE B
WAKER	010	WAKER	IF	FB								AT 06000	AB 210	E A
WAKER	020	KILIE	TF	FB	1.0							AA 05600		E
WAKER	030	NATHN	TF	FB	1.0							AA 03600		EE B
	010	NATHN	IF	FB								AA 03600		E I
	020	ALISN	TF	FB	1.0					RW06L		AA 01800		E F
	030	RW06L	TF	FO	0.3			3.00				AT 00168		GY M
	040	ZANAV	TF	FB	1.0									E M
	050	AMTRA	TF	FO	1.0							AA 03000		EY
	060	AMTRA	HM	FO		049.0			R			AA 03000		EE
POINTS														
POINT NAME			LATITUDE			LONGITUDE								
AMTRA			N340422.64			W1180741.35								
EXERT			N335239.94			W1185045.93								
NATHN			N335534.95			W1183903.69								
WAKER			N340153.80			W1185000.06								
ALISN			N335619.05			W1183159.04								
CFWRB			N335741.99			W1183922.78								
CLVVR			N335457.72			W1184459.26								
JOLPO			N335949.23			W1183939.76								
KILIE			N335911.79			W1184824.97								
SASSI			N340014.06			W1183510.75								
ZANAV			N335739.72			W1181851.18								
RUNWAYS														
RUNWAY			THRESHOLD LATITUDE			THRESHOLD LONGITUDE			THRESHOLD ELEVATION			PROCEDURE TCH		
RW06L			N335656.80			W1182552.18			00113			54.7		

QUALITY
15
CHECKED

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