

RNAV - 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		LPV: DA LNAV/VNAV: DA LNAV: RW24L CLIMB TO 2000 DIRECT JAKOS AND TRACK 263.16 TO RAFFS AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, LT, 262.00 INBOUND. CHART FAS OBST: 389 CTRL TWR 335638N/1182414W DISTANCE TO THLD FROM 200 HAT: 0.47 NM. WAAS CHANNEL # 56407 REFERENCE PATH ID: W24B CHART KHHH IN PLANVIEW. CHART AT OR ABOVE 12000 AND AT OR BELOW 14000 AT CRCUS. CHART AT OR ABOVE 12000 AND AT OR BELOW 14000 AT SEAVU. *LNAV ONLY. LTP HAE: -1.4 M					
CRCUS (IAF)		PFILA (TF) (FB) (RNP 1.00)		240.30 / 10.41				10000							
SEAVU (IAF)		PFILA (TF) (FB) (RNP 1.00)		273.42 / 10.80				10000							
PFILA		SALWA (TF) (FB) (RNP 1.00)		251.39 / 3.60				9000							
SALWA		WLNUT (TF) (FB) (RNP 1.00)		251.35 / 3.60				8000							
WLNUT		HURLR (TF) (FB) (RNP 1.00)		251.31 / 3.60				7000							
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT JULLI 3. FAC: <u>251.07</u> FAF: <u>SUTIE</u> DIST FAF TO MAP: <u>6.37</u> THLD: <u>6.37</u> 4. MIN. ALT: <u>JULLI 4000, SUTIE 2200, CORTY/1.80 NM TO RW24L 740*</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>2200</u> GS ALT AT: <u>SUTIE 2200</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>58.7</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW24L 7700</u>															
										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	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	323	2400	200	323	2400	200	323	2400	200	323	2400	200			
LNAV/VNAV DA	608	6000	485	608	6000	485	608	6000	485	608	6000	485			
LNAV MDA	660	2400	537	660	2400	537	660	5500	537	660	5500	537			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 5C (41F) OR ABOVE 54C (130F). CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS. CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS. (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 128 TDZE: 123				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
LOS ANGELES, CA		AIRPORT NAME:						RNAV (GPS) Y RWY 24L, AMDT 5, 04/27/2017				AMDT: 4			
		LOS ANGELES INTL										DATED 05/26/2016			

QUALITY
25
CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - 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, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
HURLR	FNESE (TF) (FB) (RNP 1.00)	251.30 / 3.92	6000
FNESE	FAYZE (TF) (FB) (RNP 1.00)	251.19 / 3.20	5000
FAYZE	JULLI (TF) (FB) (RNP 1.00)	251.19 / 3.20	4000
JULLI (IF)	SUTIE (TF) (FB) (RNP 1.00)	251.16 / 7.91	2200
SUTIE (FAF)	CORTY/1.80 NM TO RW24L (TF) (FB) (RNP 0.30)	251.07 / 4.57	
CORTY/1.80 NM TO RW24L	RW24L (MAP) (TF) (FO) (RNP 0.30)	251.07 / 1.80	
RW24L (MAP)	323 MSL (CA)	251.07	
323 MSL	JAKOS (DF) (FB) (RNP 1.00)		
JAKOS	RAFFS (TF) (FO) (RNP 1.00)	263.16 / 10.96	2000

NOTES, (CONT.):

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH HHR.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART SPEED ICON IN PLANVIEW AT SEAVU : MAX 270 KIAS.

CHART SPEED ICON IN PLANVIEW AT CRCUS : MAX 270 KIAS.

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

QUALITY
25
CHECKED

CITY AND STATE LOS ANGELES, CA	ELEVATION: 128 TDZE: 123 AIRPORT NAME: LOS ANGELES INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 24L, AMDT 5, 04/27/2017	SUP:
				AMDT: 4
				DATED: 05/26/2016

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KLAX
RUNWAY	RW24L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W24B
LTP/FTP LATITUDE	335700.7000N
LTP/FTP LONGITUDE	1182406.0065W
LTP/FTP ELLIPSOIDAL HEIGHT	-00014
FPAP LATITUDE	335648.5340N
FPAP LONGITUDE	1182604.8015W
THRESHOLD CROSSING HEIGHT (TCH)	00058.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

D1557A56

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00345
FPAP ORTHOMETRIC HEIGHT	+00345

QUALITY
25
CHECKED

CITY AND STATE LOS ANGELES, CA	ELEVATION: 128 TDZE: 123 AIRPORT NAME: LOS ANGELES INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 24L, AMDT 5, 04/27/2017	SUP:
				AMDT: 4
				DATED: 05/26/2016