

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: RW07L CLIMB TO 3000 DIRECT FILBA AND ON TRACK 071.62 TO DOWNE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, LT, 250.00 INBOUND. CHART FAS OBST: 295 ANT 335632N/1182523W DISTANCE TO THLD FROM 216 HAT: 0.52 NM. CHART VDP AT 1.12 NM TO RW07L* *LNAV ONLY. WAAS CHANNEL # 42504 REFERENCE PATH ID: W07A CHART MANDATORY 6000 AT WAKER. LTP HAE: .7 M					
FIM VORTAC		WAKER (FB)		161.00 / 19.62				6000							
WAKER (IAF)		KILIE (FB)		141.94 / 3.00				5600							
KILIE		FEKIL (FB)		105.59 / 9.49				2600							
EXERT (IAF)		RIBBN (FB)		062.49 / 5.61				4000							
RIBBN		FEKIL (FB)		070.82 / 5.00				2600							
FEKIL (IF)		TURKA (FB)		070.86 / 5.94				1800		MAG VAR: 12E EPOCH YEAR: 2020					
TURKA (FAF)		RW07L (MAP) (FO)		070.93 / 5.09											
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT FEKIL 3. FAC: <u>070.93</u> FAF: <u>TURKA</u> DIST FAF TO MAP: <u>5.09</u> THLD: <u>5.09</u> 4. MIN. ALT: <u>FEKIL 2600, TURKA 1800</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>1800</u> GS ALT AT: <u>TURKA 1800</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>59.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW07L 7700</u>															
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	344	2400	216	344	2400	216	344	2400	216	344	2400	216			
LNAV/VNAV DA	464	3000	336	464	3000	336	464	3000	336	464	3000	336			
LNAV MDA	560	2400	432	560	2400	432	560	4000	432	560	4000	432			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 5C (41F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. 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: 128				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
LOS ANGELES, CA		AIRPORT NAME:						RNAV (GPS) Y RWY 7L, AMDT 3, 11/10/2016				AMDT: 2E			
		LOS ANGELES INTL										DATED 02/04/2016			



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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW07L (MAP)	344 MSL	070.93	
344 MSL	FILBA (FB)		
FILBA	DOWNE (FO)	071.62 / 8.81	3000

NOTES, (CONT.):

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.

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

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FIM VORTAC AIRWAY RADIALS 087 CW 195.

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

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

QUALITY
25
CHECKED

CITY AND STATE
LOS ANGELES, CA

ELEVATION: 128 TDZE: 128
AIRPORT NAME:
LOS ANGELES INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) Y RWY 7L, AMDT 3, 11/10/2016

SUP:
AMDT: 2E
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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KLAX
RUNWAY	RW07L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	335608.9900N
LTP/FTP LONGITUDE	1182509.6300W
LTP/FTP ELLIPSOIDAL HEIGHT	+00007
FPAP LATITUDE	335623.5575N
FPAP LONGITUDE	1182247.1970W
THRESHOLD CROSSING HEIGHT (TCH)	00059.0
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

E4106829

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00367
FPAP ORTHOMETRIC HEIGHT	+00367

QUALITY
25
CHECKED

CITY AND STATE LOS ANGELES, CA	ELEVATION: 128 TDZE: 128 AIRPORT NAME: LOS ANGELES INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 7L, AMDT 3, 11/10/2016	SUP:
				AMDT: 2E
				DATED: 02/04/2016

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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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	RIBBN	TF	FB	1.0	062.5						AA 04000		E
EXERT	030	FEKIL	TF	FB	1.0	070.8						AA 02600		EE B
FIM	010	FIM	IF	FB										V
FIM	020	WAKER	TF	FB	2.0	161.0						AT 06000	AB 210	E A
FIM	030	KILIE	TF	FB	1.0	141.9						AA 05600		E
FIM	040	FEKIL	TF	FB	1.0	105.6						AA 02600		EE B
	010	FEKIL	IF	FB								AA 02600		E I
	020	TURKA	TF	FB	1.0	070.9				RW07L		AA 01800		E F
	030	RW07L	TF	FO	0.3	070.9		3.00				AT 00179		GY M
	040		CA	FB		070.9						AA 00344		M
	050	FILBA	DF	FB										E
	060	DOWNE	TF	FO	1.0	071.6						AA 03000		EY
	070	DOWNE	HM	FO		250.0			L			AA 03000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
FIM	N342124.10	W1185252.65
DOWNE	N335751.49	W1180725.42
EXERT	N335239.94	W1185045.93
WAKER	N340153.80	W1185000.06
FEKIL	N335447.35	W1183818.87
FILBA	N335653.07	W1181757.24
KILIE	N335911.79	W1184824.97
RIBBN	N335409.93	W1184416.41
TURKA	N335531.51	W1183113.84

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW07L	N335608.99	W1182509.63	00120	59

QUALITY
25
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