

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>	
HHR	RNAV (GPS) RWY 7	1	HAWTHORNE	CA	
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
66	64	RNAV (GPS) RWY 7	11/03/2022	14E	1985
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>	
RNAV		3 SEPTEMBER 2026	ROUTINE		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
SLI VORTAC	IAF	WILMA		TF	FB	1.00	251.99	10.27	4000
WILMA		LIMBO		TF	FB	1.00	251.89	9.56	4000
LIMBO		INISH		TF	FB	1.00	251.78	4.57	4000
INISH		TANDY		TF	FB	1.00	251.73	5.86	4000
TANDY	IAF	JOHME		TF	FB	1.00	341.00	5.00	3600
JOHME		MEANA		TF	FB	1.00	042.76	7.03	3600
MEANA	IF	ZEFER		TF	FB	1.00	059.76	3.30	2800
ZEFER	FAF	RW07	MAP	TF	FO	0.30	069.76	7.30	
RW07	MAP	540 MSL		CA			069.76		540
540 MSL		DOODY		DF	FB	1.00			
DOODY		SLI VORTAC		TF	FO	1.00	146.53	5.00	4000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW07

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 540, THEN CLIMBING RIGHT TURN TO 4000 DIRECT DOODY AND RIGHT TURN ON TRACK 146.53 TO SLI VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	PROFILE STARTS AT MEANA														
3.	FAC:	069.76	FAF:	ZEFER	DIST FAF TO MAP:	7.30	DIST FAF TO THLD:	7.30							
4.	MIN ALT:	MEANA 3600, ZEFER 2800													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		278 HAT:	0.59	GS ANT:				
6.	MIN GP INCPT:	2800	GP ALT AT PFAF:	ZEFER 2800					OM:		MM:		IM:		
7.	GP ANGLE:	3.45	34:1:	IS NOT CLEAR	20:1:	IS NOT CLEAR	TCH:	60.0							
8.	MSA FROM:	RW07 7800													

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 7 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 6°C OR ABOVE 51°C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON SLI VORTAC AIRWAY RADIALS 202 CW 319.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.
CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS.
CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.
CHART NOTE: CIRCLING NA NORTH OF RWY 7-25.

ADDITIONAL FLIGHT DATA:

CHART: KLAX IN PLANVIEW.

CHART: KCPM IN PLANVIEW.
HOLD S, LT, 351.00 INBOUND.
CHART FAS OBST: 462 BUILDING (06-001350) 335509N/1182343W.
CHART 229 WATER TOWER (06-201435) 335505N/1182128W.
WAAS CHANNEL # 40344
REFERENCE PATH ID: W07A
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 2.92 DEGREES.
LTP HAE: -16.4 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	342	1	278	342	1	278	342	1	278	342	1	278			
LNAV/VNAV DA	500	1 1/4	436	500	1 1/4	436	500	1 1/4	436	500	1 1/4	436			
LNAV MDA	780	1	716	780	1	716	780	2	716	780	2	716			
CIRCLING	780	1	714	780	1	714	780	2	714	780	2 1/4	714			



CHANGES - REASONS

1. TERMINAL ROUTES: CHANGED FROM ZEFER TO (CFLBQ) TO ZEFER TO RW07 AND DISTANCE CHANGED FROM 7.31 TO 7.30 - MAP CHANGED TO LTP/FTP.
2. TERMINAL ROUTES CA AND DF LEG: CHANGED TO MSL FROM 342 MSL TO 540 MSL AND ADDED 540 TO ALTITUDE - RAISED TO MITIGATE AREA 2 TURN ALTITUDE.
3. TERMINAL ROUTES: CA LEG CHANGED FROM (CFLBQ) TO 342 MSL TO RW07 TO 540 MSL - CNF FIX DELETED, MAP IS NOW AT LTP/FTP
4. TERMINAL ROUTES: MISSED TF LEG CHANGED COURSE FROM 146.52 TO 146.53 AND DISTANCE FROM 7.10 TO 5.00 - FIX DOODY RELOCATED 2.1 NM SOUTHEAST.
5. MISSED APPROACH INSTRUCTIONS: CHANGED FROM CLIMB TO 4000 DIRECT DOODY AND RIGHT TURN ON 146.53 TRACK TO SLI VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000 TO CLIMB TO 540, THEN CLIMBING RIGHT TURN TO 4000 DIRECT DOODY AND RIGHT TURN ON TRACK 146.53 TO SLI VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000 - 8260.19K 8-6-6.D(11), AND FIX DOODY RELOCATED 2.1 NM SOUTHEAST FOR SEPARATION FROM KLAX.
6. PROFILE LINE 3: FAC CHANGED FROM 069.68 TO 069.76 - MAP MOVED 57.5 FEET TO LTP/FTP.
7. MAP: LNAV CHANGED FROM (CFLBQ) TO RW07 - MAP CHANGED TO LTP/FTP.
8. PROFILE LINE 6: CHANGED GP ALT AT PFAF FROM ZEFER TO ZEFER 2800 - 8260.19K 8-6-7.
9. PROFILE LINE 8: MSA CHANGED FROM CFLBQ 7700 TO RW07 7800 - MSA POINT UPDATED AND UPDATED EVALUATION.
10. ADDITIONAL FLIGHT DATA: REMOVED FICTITIOUS THRESHOLD POINT (CFLBQ) - CNF FIX REMOVED.
11. ADDITIONAL FLIGHT DATA: REMOVED FAC CROSSES RWY C/L EXTENDED 1100 FT FROM THLD - MAP CHANGED TO LTP.
12. ADDITIONAL FLIGHT DATA: CHART PLANVIEW NOTE: CHANGED FINAL APPROACH COURSE OFFSET FROM 2.99 DEGREES TO 2.92 DEGREES - MAP CHANGED TO LTP.
13. REMOVED CHART CIRCLING ICON - NO LONGER REQUIRED.
14. ADDED CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED - ATS REQUEST/ QUALIFY FOR BASIC SIMULTANEOUS OPERATIONS, 8260.19K 8-6-12.O(8).
15. ADDED CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS - 8260.19K 8-6-12.O(8)C
16. ADDED CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS - 8260.19K 8-6-12.O(8)D.
17. CHART NOTE: CHANGED FROM: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 5°C OR ABOVE 51°C TO FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 6°C OR ABOVE 51°C - UPDATED WEATHER.
18. ALTERNATE MINIMUMS: REMOVED NA WHEN LOCAL WEATHE NOT AVAILABLE - LAX IS 3.8 NM FROM HHR AND IS CONSIDERED LOCAL.
19. FAS DATA: CRC REMAINDER CHANGED FROM 3F029955 TO CF212A19 - LTP/FTP COORDINATES CHANGED FROM 335521.9585N/1182024.5765W TO 335521.3925N/1182024.5205W, FPAP CHANGED FROM 335531.6445N/1181838.1355W TO 335530.9635N/1181838.0645W.

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

☐

NBAA

☒

OTHER: ZLA, SOCAL APP CON, AMGR, HRR TOWER

FLIGHT CHECKED BY

TROY E DEVINE

Digitally signed by

RAKE MCGRAW

Jun 25, 2026

OFFICE

AJF

DATE

06/24/2026

Digitally signed by

RAKE MCGRAW

Jun 25, 2026

OFFICE

AJV-A422

DATE

02/24/2026

APPROVED BY

RAKE MCGRAW

Digitally signed by

RAKE MCGRAW

Jun 25, 2026

OFFICE

AJV-A422

DATE

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KHHR
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	335521.3925N
LTP/FTP LONGITUDE	1182024.5205W
LTP/FTP ELLIPSOIDAL HEIGHT	-00164
FPAP LATITUDE	335530.9635N
FPAP LONGITUDE	1181838.0645W
THRESHOLD CROSSING HEIGHT (TCH)	00060.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.45
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	CF212A19

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00195
FPAP ORTHOMETRIC HEIGHT	+00195

