

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
CATALINA	SEVEN	SXC7.SXC	SIX	02/04/2016	11/10/2016

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DP ROUTE DESCRIPTION:

TAKEOFF RWY 6L/R, 7L/R: CLIMB HEADING 071.00 FOR VECTORS TO SXC VORTAC. THEN ON (ASSIGNED ROUTE). ALL AIRCRAFT EXPECT FURTHER CLEARANCE TO FILED ALTITUDE 5 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

NOTE: THIS IS A RADAR VECTOR DEPARTURE TO SXC VORTAC. ROUTE DEPICTED IS A LOST COMMUNICATION PROCEDURE ONLY.

TAKEOFF MINIMUMS:

RWY 24L/R, 25 L/R NA - OPERATIONAL.

RWY 6L/R, 7L/R: STANDARD.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 6L, RWY LT 8 FT FROM DER, 5 FT LEFT OF CENTERLINE, 1 FT AGL/120 FT MSL. VEHICLES ON RD BEGINNING 12 FT FROM DER, 171 FT LEFT OF CENTERLINE, UP TO 131 FT MSL. OL ON BLDG, BEGINNING 1762 FT FROM DER, 920 FT LEFT OF CENTERLINE, UP TO 92 FT AGL/203 FT MSL.

NOTE: RWY 6R, NAVAID 79 FT FROM DER, 321 FT LEFT OF CENTERLINE, 20 FT AGL/123 FT MSL. NAVAID 83 FT FROM DER, 2 FT RIGHT OF CENTERLINE, 19 FT AGL/126 FT MSL, VEHICLE 112 FT FROM DER, 41 FT LEFT OF CENTERLINE, 15 FT AGL/129 FT MSL. POLE, LT POLE, BEGINNING 323 FT FROM DER, 1 FT RIGHT OF CENTERLINE, UP TO 16 FT AGL/138 FT MSL. LT POLE, BEGINNING 528 FT FROM DER, 58 FT LEFT OF CENTERLINE, UP TO 30 FT AGL/137 FT MSL. LT POLE 779 FT FROM DER, 1 FT RIGHT OF CENTERLINE, 35 FT AGL/142 FT MSL. POLE 792 FT FROM DER, 460 FT RIGHT OF CENTERLINE, 39 FT AGL/145 FT MSL.

APP LT 797 FT FROM DER, 702 FT LEFT OF CENTERLINE, 39 FT AGL/148 FT MSL. APP LT, POLE, BEGINNING 797 FT FROM DER, 304 FT LEFT OF CENTERLINE, UP TO 39 FT AGL/148 FT MSL. APP LT 1006 FT FROM DER, 702 FT LEFT OF CENTERLINE, 42 FT AGL/149 FT MSL. APP LT 1006 FT FROM DER, 696 FT LEFT OF CENTERLINE, 42 FT AGL/149 FT MSL. TREE 1057 FT FROM DER, 399 FT LEFT OF CENTERLINE, 41 FT AGL/150 FT MSL. TREES, BEGINNING 1160 FT FROM DER, 319 FT LEFT OF CENTERLINE, UP TO 49 FT AGL/157 FT MSL. TREE 1374 FT FROM DER, 308 FT LEFT OF CENTERLINE, 47 FT AGL/159 FT MSL. TREE 1385 FT FROM DER, 316 FT LEFT OF CENTERLINE, 50 FT AGL/163 FT MSL.

TREE 1699 FT FROM DER, 102 FT RIGHT OF CENTERLINE, 57 FT AGL/164 FT MSL.

NOTE: RWY 7L, FENCE, VEHICLES ON RD, BEGINNING 168 FT FROM DER, ON CENTERLINE, UP TO 15 FT AGL/107 FT MSL. RD 183 FT FROM DER, 480 FT LEFT OF CENTERLINE, 109 FT MSL. TWR, FENCE, VEHICLES ON RD, RR, POLE, BEGINNING 198 FT FROM DER, 24 FT LEFT OF CENTERLINE, UP TO 24 FT AGL/118 FT MSL. RR, VEHICLES ON RD, BEGINNING 309 FT FROM DER, 14 FT RIGHT OF CENTERLINE, UP TO 117 FT MSL. RWY LT, POLE, VEHICLES ON RD, NAVAID, BEGINNING 444 FT FROM DER, ON CENTERLINE, UP TO 29 FT AGL/121 FT MSL. SIGN 495 FT FROM DER, 477 FT LEFT OF CENTERLINE, 32 FT AGL/124 FT MSL. SIGN, RD, LT POLE, VEHICLE, BEGINNING 508 FT FROM DER, 98 FT LEFT OF CENTERLINE, UP TO 32 FT AGL/126 FT MSL. POLE, BLDG, RWY LT, BEGINNING 700 FT FROM DER, 53 FT LEFT OF CENTERLINE, UP TO 58 FT AGL/152 FT MSL.

NOTE: RWY 7R, RWY LT 10 FT FROM DER, 5 FT RIGHT OF CENTERLINE, 2 FT AGL/99 FT MSL. RWY LT 10 FT FROM DER, 4 FT LEFT OF CENTERLINE, 2 FT AGL/99 FT MSL. BLDG 792 FT FROM DER, 702 FT RIGHT OF CENTERLINE, 37 FT AGL/130 FT MSL. TREE 1250 FT FROM DER, 747 FT RIGHT OF CENTERLINE, 129 FT AGL/155 FT MSL.



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CONTROLLING OBSTACLES:

LOST COMMUNICATIONS PROCEDURES:

TAKEOFF RWY 6L/R, 7L/R: IF NOT IN CONTACT WITH DEPARTURE CONTROL AFTER REACHING 2000 FT, TURN RIGHT HEADING 245. CROSS LAX R-170 AT OR ABOVE 5000 FT, THEN TURN LEFT AND PROCEED DIRECT SXC VORTAC. CROSS SLI R-235 AT OR BELOW 9000 FT.

ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR: KLAX 12E EPOCH YEAR: 2020.

CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
LOS ANGELES INTL	LOS ANGELES	CA

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, ATCT, SOCAL DEP CON

FIXES AND/OR NAVAIDS:

SXC VORTAC WITH LATITUDE/LONGITUDE

REMARKS:

LETTER OF APPROVAL AUTHORIZES USE OF 8926 FOOT TORA FOR ALL KLAX RUNWAY 6R DEPARTURES UNTIL 3/17/2017 OR UNTIL PROCEDURES ARE AMENDED IN CONJUNCTION WITH RSA, PHASE 7 CONSTRUCTION.

FLIGHT INSPECTED BY:

PENDING

OFFICE SYMBOL:

DATE:

DEVELOPED BY:

Digitally signed by

DAVID A. DOWLING

DAVID A DOWLING

Jun 30, 2016

OFFICE SYMBOL:

DATE:

AJV-5431

06/06/2016

APPROVED BY:

Digitally signed by

LONNIE EVERHART

JOHNNIE BAKER

Aug 19, 2016

OFFICE SYMBOL:

DATE:

AJV-5430

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:



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<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

OTHER:

ATA, LAX ATCT, SOCAL DEP CON, ZLA

CHANGES - REASONS:

CHANGED DEPARTURE PROCEDURE INSTRUCTION FROM ALL AIRCRAFT EXPECT FURTHER CLEARANCE TO FILED ALTITUDE 3 MINUTES AFTER DEPARTURE TO ALL AIRCRAFT EXPECT FURTHER CLEARANCE TO FILED ALTITUDE 5 MINUTES AFTER DEPARTURE. - ATC REQUIREMENT.

REMOVED RWY 6R TAKEOFF MINIMUMS AND CONTROLLING OBSTACLE. - RUNWAY RELOCATION.

CHANGED TAKEOFF MINIMUMS RWY 24L/R, 25 L/R NA - AIR TRAFFIC - TO RWY 24L/R, 25 L/R NA - OPERATIONAL. - 8260.46F VERBIAGE.

ADJUSTED DISTANCES TO OBSTACLES ON RWY 6R/24L IN TAKEOFF OBSTACLE NOTES - RUNWAY RELOCATION.

REFORMATTED TAKEOFF OBSTACLE NOTES FOR ALL RUNWAYS. -- USER CLARITY.

ADDED LETTER OF APPROVAL REMARK - QUALIFIES TORA APPLICATION.

QUALITY
3
CHECKED