

**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SUPERSEDED NUMBER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	EIGHT	SXC8.SXC	SEVEN	11/10/2016	08/17/2017

<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, 6R, 7L, 7R:** 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, 24R, 25L, 25R:** NA - OPERATIONAL.

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

**TAKEOFF OBSTACLES NOTES:**

**NOTE: RWY 6L:** RWY LIGHT 7 FT FROM DER, 4 FT LEFT OF CENTERLINE, 1 FT AGL/120 FT MSL. VEHICLES ON ROAD BEGINNING 12 FT FROM DER, 170 FT LEFT OF CENTERLINE, UP TO 131 FT MSL. BUILDINGS BEGINNING 1761 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, 1 FT RIGHT OF CENTERLINE, 19 FT AGL/126 FT MSL. POLE AND LIGHT POLE BEGINNING 323 FT FROM DER, ON CENTERLINE, UP TO 16 FT AGL/138 FT MSL. LIGHT POLES BEGINNING 528 FT FROM DER, 58 FT LEFT OF CENTERLINE, UP TO 30 FT AGL/137 FT MSL. POLE 779 FT FROM DER, 1 FT RIGHT OF CENTERLINE, 34 FT AGL/140 FT MSL. LIGHT POLE 779 FT FROM DER, ON CENTERLINE, 35 FT AGL/142 FT MSL. POLE 793 FT FROM DER, 459 FT RIGHT OF CENTERLINE, 39 FT AGL/145 FT MSL. APPROACH LIGHT AND LIGHT POLE BEGINNING 797 FT FROM DER, 305 FT LEFT OF CENTERLINE, UP TO 39 FT AGL/148 FT MSL. APPROACH LIGHTS BEGINNING 1006 FT FROM DER, 697 FT LEFT OF CENTERLINE, UP TO 42 FT AGL/149 FT MSL. TREE 1057 FT FROM DER, 400 FT LEFT OF CENTERLINE, 41 FT AGL/150 FT MSL. TREES BEGINNING 1160 FT FROM DER, 320 FT LEFT OF CENTERLINE, UP TO 49 FT AGL/157 FT MSL. TREE 1374 FT FROM DER, 309 FT LEFT OF CENTERLINE, 47 FT AGL/159 FT MSL. TREE 1385 FT FROM DER, 317 FT LEFT OF CENTERLINE, 50 FT AGL/163 FT MSL. TREE 1699 FT FROM DER, 101 FT RIGHT OF CENTERLINE, 57 FT AGL/164 FT MSL.

**NOTE: RWY 7L:** FENCES BEGINNING 168 FT FROM DER, 31 FT LEFT OF CENTERLINE, UP TO 14 FT AGL/107 FT MSL. FENCE AND VEHICLES ON ROAD BEGINNING 168 FT FROM DER, ON CENTERLINE, UP TO 14 FT AGL/107 FT MSL. VEHICLES ON ROAD 182 FT FROM DER, 480 FT LEFT OF CENTERLINE, 109 FT MSL. VEHICLES ON ROAD, FENCE, TOWER, RAILROAD, AND POLE BEGINNING 197 FT FROM DER, 24 FT LEFT OF CENTERLINE, UP TO 24 FT AGL/118 FT MSL. RAILROAD AND VEHICLES ON ROAD BEGINNING 309 FT FROM DER, 14 FT RIGHT OF CENTERLINE, UP TO 117 FT MSL. RWY LIGHT, NAVAID, VEHICLES ON ROAD, AND POLE BEGINNING 444 FT FROM DER, ON CENTERLINE, UP TO 29 FT AGL/121 FT MSL. SIGN 494 FT FROM DER, 478 FT LEFT OF CENTERLINE, 32 FT AGL/124 FT MSL. SIGN AND LIGHT POLE BEGINNING 508 FT FROM DER, 263 FT LEFT OF CENTERLINE, UP TO 32 FT AGL/126 FT MSL. RWY LIGHT, POLE, AND BUILDING BEGINNING 700 FT FROM DER, 53 FT LEFT OF CENTERLINE, UP TO 58 FT AGL/152 FT MSL.

**NOTE: RWY 7R:** RWY LIGHT 10 FT FROM DER, 5 FT RIGHT OF CENTERLINE, 2 FT AGL/99 FT MSL. RWY LIGHT 10 FT FROM DER, 5 FT LEFT OF CENTERLINE, 2 FT AGL/99 FT MSL. BUILDING 792 FT FROM DER, 701 FT RIGHT OF CENTERLINE, 37 FT AGL/130 FT MSL. TREE 1250 FT FROM DER, 746 FT RIGHT OF CENTERLINE, 129 FT AGL/155 FT MSL.

**CONTROLLING OBSTACLES:**

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**LOST COMMUNICATIONS PROCEDURES:**

**TAKEOFF RWY 6L, 6R, 7L, 7R:** 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 DEP, CLNC DEL, CPDLC, GND CON (N/S/W), LOS ANGELES TOWER, SOCAL DEP CON (045-224) / (225-044)

**FIXES AND/OR NAVAIDS:**

SXC VORTAC WITH LATITUDE/LONGITUDE.

**REMARKS:**

ABBREVIATED AMENDMENT.

**FLIGHT INSPECTED BY:**

SCOTT A THOMPSON  
*Digitally signed by*  
**DONALD H LANIER**

**OFFICE SYMBOL:****DATE:**

FICO

01/31/2017

**DEVELOPED BY:**

JEFFREY ROBINSON  
*Digitally signed by*  
**JEFFREY ROBINSON**  
Jan 19, 2017  
Dec 14, 2016

**OFFICE SYMBOL:****DATE:**

AJV-5421

11/23/2016

**APPROVED BY:**

JULIE MORGAN  
*Digitally signed by*  
**DONALD H LANIER**  
Jan 19, 2017

**OFFICE SYMBOL:****DATE:**

AJV-5420

**REQUIRED EFFECTIVE DATE:**

08/17/2017

**COORDINATED WITH:**

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

**OTHER:**

LAX ATCT, SOCAL DEP CON, ZLA

**CHANGES - REASONS:**

1. MINOR FORMATTING UPDATES PER 8260.46F.
2. UPDATED TAKEOFF OBSTACLE NOTES - NEW OBSTACLE STUDY USING CURRENT AIRNAV RUNWAY AND OBSTACLE DATA.

