

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation 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. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
CATALINA	SIX	SXC6.SXC	FIVE	15 DEC 88	04 FEB 2016

TYPE: SID

DP ROUTE DESCRIPTION:

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

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

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 - AIR TRAFFIC.
 RWY 6L, 7L/R: STANDARD.
 RWY 6R: 200-1 ¼ OR STANDARD WITH A MINIMUM CLIMB OF 275 FT PER NM TO 400.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 6L: BLDGS AND SIGNS BEGINNING 1693 FT FROM DER, 339 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/201 FT MSL.
 NOTE: RWY 6R: ANT ON BLDG 560 FT FROM DER, 479 FT RIGHT OF CENTERLINE, 18 FT AGL/127 FT MSL, OL ON BLDG 5550 FT FROM DER, 1791 FT RIGHT OF CENTERLINE, 202 FT AGL/306 FT MSL, OL ON SIGN AND SIGN BEGINNING 1866 FT FROM DER, 920 FT LEFT OF CENTERLINE, UP TO 49 FT AGL/161 FT MSL.
 NOTE: RWY 7L: OL ON BLAST FENCE 168 FT FROM DER, 33 FT LEFT OF CENTERLINE, 14 FT AGL/106 FT MSL, POLES BEGINNING 1290 FT FROM DER, 505 FT LEFT OF CENTERLINE, UP TO 55 FT AGL/147 FT MSL, ANT ON BLDG 1576 FT FROM DER, 315 FT LEFT OF CENTERLINE, 55 FT AGL/147 FT MSL, SIGN AND RAILROAD BEGINNING 351 FT FROM DER, 10 FT LEFT OF CENTERLINE, UP TO 29 FT AGL/124 FT MSL, RAILROAD 275 FT FROM DER, 500 FT RIGHT OF CENTERLINE, 23 FT AGL/115 FT MSL, APP LT AND OL ON LOC BEGINNING 979 FT FROM DER, ON RWY CENTERLINE, UP TO 27 FT AGL/119 FT MSL.
 NOTE: RWY 7R: TREES AND BLDG BEGINNING 790 FT FROM DER, 606 FT RIGHT OF CENTERLINE, UP TO 58 FT AGL/157 FT MSL.

CONTROLLING OBSTACLES:

RWY 6R: 306 FT MSL BLDG 335649.80N/1182258.03W

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:



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REFERENCE MAG VAR: KLAX 12E EPOCH YEAR: 2020.
CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORTS SERVED:

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



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REMARKS:

MAGVAR CHANGE FROM 14E 1980 TO 12E 2020. ALL INITIAL HEADINGS PREVIOUSLY ADJUSTED ONE DEGREE PER ATC REQUEST; THUS ONLY A ONE DEGREE CHANGE IS REQUIRED FOR THIS AMENDMENT.

COORDINATED WITH:

ATA, ALPA, APA, AOPA, NBAA, LAX ATCT, SOCAL DEP CON, ZLA

CHANGES:

1. CHANGED INITIAL HEADING FROM 070 TO 071.
2. DEPARTURE ROUTE DESCRIPTION: REMOVED ALL INSTANCES OF 'VIA'.
3. ADDED TAKEOFF MINIMUMS FOR RWY 6R.
4. ADDED TOP ALTITUDE NOTE.

REASONS:

1. MAGVAR CHANGE FROM 14E TO 12E.
2. PER UPDATED CRITERIA.
3. MATCHES ODP.
4. PER CRITERIA MEMO #225 DATED 12/02/14.



DEPARTURE (DATA RECORD)

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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
RW06B	010		VM	FB		071.0								
RW06B	020	SXC	DF	FB										VE
RW07B	010		VM	FB		071.0								
RW07B	020	SXC	DF	FB										VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
SXC	N332230.20	W1182511.68

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW06L	N335656.80	W1182552.18	00113
RW06R	N335649.18	W1182558.47	00110
RW07L	N335608.99	W1182509.63	00120
RW07R	N335601.14	W1182508.47	00122

