

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
PERCH	ONE	PRCH1.LAX	NINE	10 JUL 03	04 FEB 2016

TYPE: **SID**

DP ROUTE DESCRIPTION:

TAKE-OFF RWY 6L/R, 7L/R: CLIMB ON HEADING 071 FOR RADAR VECTORS TO DINTY OR FICKY, THENCE...

TAKE-OFF RWY 24L/R, 25L/R: CLIMB ON HEADING 251 TO CROSS SMO R-160 AT OR BELOW 3000, THEN ON RADAR VECTORS TO DINTY OR FICKY, THENCE...

...ON (ASSIGNED ROUTE). ALL AIRCRAFT EXPECT FURTHER CLEARANCE TO FILED FLIGHT LEVEL 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
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PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RADAR AND DME REQUIRED.

NOTE: ROUTE DEPICTED IS A LOST COMMUNICATION PROCEDURE ONLY.

NOTE: RZS R-233/153 DME FIX DINTY DME FIX MRA 26000.

TAKE-OFF MINIMUMS:

RWY 6L, 7L/R, 24L/R, 25L/R , STANDARD.

RWY 6R, 300-1 ¼ OR STANDARD WITH MINIMUM CLIMB OF 231 FT PER NM TO 400.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 6L, BUILDINGS AND SIGNS BEGINNING 1693 FT FROM DER, 339 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/201 FT MSL.

NOTE: RWY 6R, ANTENNA ON BUILDING 560 FT FROM DER, 479 FT RIGHT OF CENTERLINE, 18 FT AGL/127 FT MSL. OBSTRUCTION LIGHT ON BUILDING 5550 FT FROM DER, 1791 FT RIGHT OF CENTERLINE, 202 FT AGL/306 FT MSL. OBSTRUCTION LIGHT 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, OBSTRUCTION LIGHT 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. ANTENNA ON BUILDING 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. APPROACH LIGHT AND OBSTRUCTION LIGHT ON LOC BEGINNING 979 FT FROM DER, ON RUNWAY CENTERLINE, UP TO 27 FT AGL/119 FT MSL.

NOTE: RWY 7R, TREES AND BUILDING BEGINNING 790 FT FROM DER, 606 FT RIGHT OF CENTERLINE, UP TO 58 FT AGL/157 FT MSL.

NOTE: RWY 24L, BUSH 956 FT FROM DER, 600 FT LEFT OF CENTERLINE, 40 FT AGL/148 FT MSL. LIGHT POLES BEGINNING 273 FT FROM DER, 425 FT LEFT OF CENTERLINE, UP TO 10 FT AGL/120 FT MSL. ANTENNAE ON POLE 1357 FT FROM DER, 286 FT RIGHT OF CENTERLINE, 36 FT AGL/144 FT MSL. LIGHT POLES AND BUSHES BEGINNING 239 FT FROM DER, 321 FT RIGHT OF CENTERLINE, UP TO 8 FT AGL/116 FT MSL.

NOTE: RWY 24R, OBSTRUCTION LIGHT ON GLIDESLOPE 212 FT FROM DER, 399 FT LEFT OF CENTERLINE, 39 FT AGL/151 FT MSL.

NOTE: RWY 25L, TREE AND POLE BEGINNING 2366 FT FROM DER, 764 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/197 FT MSL. TRANSMISSION TOWERS BEGINNING 2800 FT FROM DER, 926 FT LEFT OF CENTERLINE, UP TO 71 FT AGL/192 FT MSL. BUSH 133 FT FROM DER, 397 FT LEFT OF CENTERLINE, 4 FT AGL/123 FT MSL.

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CONTROLLING OBSTACLES:

RWY 6L: 201 FT MSL BUILDING, 335718.76N/1182347.36W.
RWY 6R: 306 FT MSL BUILDING, 335649.79N/1182258.00W.

LOST COMMUNICATIONS PROCEDURES:

TAKE-OFF RWY 6L/R 7L/R: IF NOT IN CONTACT WITH DEPARTURE CONTROL UPON REACHING LAX 8 DME, TURN RIGHT HEADING 251. CROSS SMO R-210 AT OR ABOVE 5000 AND AT OR BELOW 1000. AFTER LEAVING 10000 TURN RIGHT HEADING 271 TO INTERCEPT AND PROCEED ON LAX R-249 TO PERCH INT.

TAKE-OFF RWY 24L/R, 25L/R: IF NOT IN CONTACT WITH DEPARTURE CONTROL WITHIN 5 MINUTES AFTER DEPARTURE, PROCEED TO PERCH INT ON LAX R-249. CLIMB TO FL230 OR FILED ALTITUDE WHICHEVER IS LOWER. AIRCRAFT FILING FL240 OR ABOVE CLIMB TO FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ADDITIONAL FLIGHT DATA:

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

AIRPORTS SERVED:

LOS ANGELES INTL

LOS ANGELES, CA

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, TWR, SOCAL DEP CON.

FIXES AND/OR NAVAIDS:

CHART: PERCH INT, RZS VORTAC, VTU VOR/DME, LAX VORTAC



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REMARKS:

COORDINATED WITH:

DEC 07, 2015

ATA, ALPA, APA, AOPA, NBAA, LAX TWR, SOCAL APP CON

CHANGES:

1. KLAX MAG VAR CHANGED FROM 14E TO 12E.
2. UNDER DEPARTURE ROUTE DESCRIPTION: TAKEOFF RUNWAYS 6L/R, 7L/R CHANGED FROM: "CLIMB VIA HEADING 070 FOR VECTOR TO DINTY INT OR FICKY INT" TO "CLIMB ON HEADING 071 FOR RADAR VECTOR TO DINTY INT OR FICKY INT".
3. UNDER DEPARTURE ROUTE DESCRIPTION: TAKEOFF RUNWAYS 24L/R, 25L/R CHANGED FROM: "CLIMB VIA HEADING 250 TO CROSS SMO R-160 AT OR BELOW 3000, THEN VIA RADAR VECTORS TO DINTY INT OR FICKY INT" TO "CLIMB ON HEADING 251 TO CROSS SMO R-160 AT OR BELOW 3000, THEN ON RADAR VECTORS TO DINTY INT OR FLICY INT".
4. UNDER LOST COMMUNICATIONS: TAKEOFF RUNWAYS 6L/R, 7L/R CHANGED FROM: "IF NOT IN CONTACT WITH DEPARTURE CONTROL UPON REACHING LAX 8 DME, TURN RIGHT HEADING 250" TO "IF NOT IN CONTACT WITH DEPARTURE CONTROL UPON REACHING LAX 8 DME, TURN RIGHT HEADING 251". CROSS SMO R-210 AT OR ABOVE 5000 FT AND AT OR BELOW 10000 FT. ALSO, CHANGED WORDING FROM: "AFTER LEAVING 10000 FT, TURN RIGHT HEADING 270 TO INTERCEPT AND PROCEED VIA LAX R-249 TO PERCH INT", TO "AFTER LEAVING 10000 FT, TURN RIGHT HEADING 271 TO INTERCEPT AND PROCEED ON LAX R-249 TO PERCH INT".
5. UNDER ADDITIONAL FLIGHT DATA, ADDED: "REFERENCE MAG VAR: KLAX 12E EPOCH YR: 2020".
6. UPDATED TAKEOFF OBSTACLE NOTES FOR ALL RUNWAYS.
7. UNDER ADDITIONAL FLIGHT DATA, ADDED: CHART: TOP ALTITUDE: ASSIGNED BY ATC.
8. DELETE NOTE: MRA DINTY DME FL 310 TO RECEIVE LAX AND RZS DME.

REASONS:

- 1-5. UPDATED MAG VAR FROM 14E TO 12E USING EPOCH YEAR 2020.
6. MATCHED THAT OF THE ODP FOR KLAX.
7. PER AFS-400 MEMO DATED SEP 14, 2014.
8. CLEARED UP THE CONFLICTION OF ALTITUDE INFORMATION AT DINTY (FL 310 VICE 26000).

