

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
TORO	SEVEN	TORO7.TORO	SIX	04/30/2015	21 JUL 2016

TYPE: SID

DP ROUTE DESCRIPTION:

TAKE OFF RWY 10L/R: CLIMBING LEFT TURN HEADING 060. EXPECT VECTORS TO FILED ROUTE AFTER PASSING SNS R-210. MAINTAIN 7000 OR ASSIGNED ALTITUDE. EXPECT CLEARANCE TO FILED ALTITUDE FIVE 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:

TAKEOFF RWY 28L/R: NA.
 TAKE OFF MINIMUMS: RWY 10L/R: STANDARD WITH MINIMUM CLIMB OF 449 TO 4600.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 10L: NAVAID 556 FT FROM DER, 217 FT RIGHT OF CENTERLINE, 20 FT AGL/272 FT MSL. BUSHES BEGINNING 1.6 NM FROM DER, 1188 FT LEFT OF CENTERLINE UP TO 9 FT AGL/729 FT MSL. TREES BEGINNING 1.7 NM FROM DER, 923 FT LEFT OF CENTERLINE UP TO 102 FT AGL/764 FT MSL. TREES BEGINNING 1.6 NM FROM DER, 1993 FT RIGHT OF CENTERLINE UP TO 90 FT AGL/923 FT MSL. BUSHES BEGINNING 1.9 NM FROM DER, 2497 FT RIGHT OF CENTERLINE UP TO 9 FT AGL/781 FT MSL. TOWER 2 NM FROM DER 3305 FT LEFT OF CENTERLINE, 27 FT AGL/767 FT MSL.
 NOTE: RWY 10R: GROUND 11 FT FROM DER, 358 FT LEFT OF CENTERLINE 258 FT MSL. TREE 230 FT FROM DER 388 FT LEFT OF CENTERLINE 21 FT AGL/265 FT MSL. NAVAID 240 FT FROM DER, 282 FT LEFT OF CENTERLINE, 20 FT AGL/272 FT MSL. BUSHES BEGINNING 1.5 NM FROM DER, 2381 FT LEFT OF CENTERLINE, UP TO 9 FT AGL/648 FT MSL. TREES BEGINNING 1.7 NM FROM DER, 388 FT LEFT OF CENTERLINE UP TO 76 FT AGL/629 FT MSL. BUSHES BEGINNING 1.8 NM FROM DER, 2005 FT RIGHT OF CENTERLINE UP TO 9 FT AGL/741 FT MSL. TREES BEGINNING 1.5 NM FROM DER, 1749 FT RIGHT OF CENTERLINE UP TO 90 FT AGL/843 FT MSL.

CONTROLLING OBSTACLES:

RWY 10L: 1291 FT MSL BUSH 363314.25N/1214700.11W (CLIMB GRADIENT) 3482 MSL TOWER 364523.00N/1213009.00W (CLIMB-TO ALTITUDE).
 RWY 10R: 1291 FT MSL BUSH 363314.25N/1214700.11W (CLIMB GRADIENT) 3482 MSL TOWER 364523.00N/1213009.00W (CLIMB-TO ALTITUDE).

LOST COMMUNICATIONS PROCEDURES:

IF NO TRANSMISSIONS ARE RECEIVED WITHIN ONE MINUTE AFTER DEPARTURE, CLIMB DIRECT SNS VORTAC, THEN VIA ASSIGNED FIX/ROUTE.
 MAINTAIN 7000

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: 7000
 REFERENCE MAG VAR: KMRY 15E EPOCH YEAR: 2000

QUALITY
23
CHECKED

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AIRPORTS SERVED:

MONTEREY RGNL

MONTEREY, CA

COMMUNICATIONS:

ATIS, GND CON, MRY ATCT, MRY DEP CON

FIXES AND/OR NAVAIDS:

OSI VOR/DME, SJC VOR/DME, PXN VORTAC, BSR VORTAC, PRB VORTAC, AVE VOR/DME

REMARKS:

TORO SEVEN UPDATE DOES NOT QUALIFY AS A PERIODIC REVIEW.

COORDINATED WITH:

May 25, 2016

ATA, ALPA, APA, AOPA, NBAA, NORCAL, MRY ATCT, APT MGR

CHANGES:

CHANGED AVE VORTAC AND OSI VORTAC TO AVE VOR/DME AND OSI VOR/DME

REASONS:

TACAN ANTENNA REPLACED WITH DME.