

**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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
PEBLE	SIX	PEBLE6.PEBLE	FIVE	30 APR 15	20 AUG 15

TYPE: SID

DP ROUTE DESCRIPTION:

TAKE-OFF RWY 27: CLIMBING RIGHT TURN HEADING 293 UNTIL CROSSING OCN VORTAC R-170, THEN TURN RIGHT HEADING 318 TO INTERCEPT MZB VORTAC R-293 TO CROSS MELDY INT/MZB 29.96 DME AT OR ABOVE 14000 (OR LOWER ATC ASSIGNED ALTITUDE) THEN ON MZB R-293 TO PEBLE INT/MZB 39.03 DME, THENCE....
...VIA (TRANSITION) OR (ASSIGNED ROUTE)... MAINTAIN ASSIGNED ALTITUDE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
SANTA CATALINA	PEBLE6.SXC	PEBLE INT/MZB 39.03 DME	SXC VORTAC	276.66	31.56	4000	3400	
SEAL BEACH	PEBLE6.SLI	PEBLE INT/MZB 39.03 DME	SLI VORTAC	328.12	37.56	4000	2500	

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

TAKEOFF MINIMUMS: RWY 9, NA - ATC OPERATIONS.
TAKEOFF MINIMUMS: RWY 27, 400- 2 1/2 OR STANDARD WITH MINIMUM CLIMB OF 353 FT PER NM TO 500. NOTE: RADAR REQUIRED.
NOTE: AIRCRAFT CLIMBING ABOVE 13000 EXPECT RADAR VECTORS NORTHWEST BOUND PRIOR TO PEBLE INT.

TAKEOFF OBSTACLES NOTES:

RWY 27: LT POLE 192 FT FROM DER, 347 FT RIGHT OF CENTERLINE, 17 FT AGL/30 FT MSL. OL ON DME 284 FT FROM DER, 317 FT LEFT OF CENTERLINE, 18 FT AGL/28 FT MSL. TREE 754 FT FROM DER, 156 FT RIGHT OF CENTERLINE, 24 FT AGL/34 FT MSL. TREE 1021 FT FROM DER, 620 FT RIGHT OF CENTERLINE, 58 FT AGL/71 FT MSL. OL ON FLGPL 2515 FT FROM DER, 707 FT LEFT OF CENTERLINE, 98 FT AGL/118 FT MSL. TREE 2594 FT FROM DER, 353 FT RIGHT OF CENTERLINE, 90 FT AGL/107 FT MSL. TREE 3197 FT FORM DER, 410 FT RIGHT OF CENTERLINE, 91 FT AGL/111 FT MSL. TREE 3316 FT FROM DER, 130 FT RIGHT OF CENTERLINE, 100 FT AGL/120 FT MSL. TREE 3494 FT FROM DER, 947 FT RIGHT OF CENTERLINE, 129 FT AGL/169 FT MSL. TOWER 3675 FT FROM DER, 14 FT RIGHT OF CENTERLINE, 60 FT AGL/115 FT MSL. TREE 5046 FT FROM DER, 1446 FT LEFT OF CENTERLINE, 96 FT AGL/235 FT MSL. TREE 5416 FT FROM DER, 95 FT RIGHT OF CENTERLINE, 44 FT AGL/184 FT MSL. TREE 5448 FT FROM DER, 386 FT LEFT OF CENTERLINE, 67 FT AGL/213 FT MSL. TREE 5703 FT FROM DER, 272 FT RIGHT OF CENTERLINE, 65 AGL/208 FT MSL. TREE 5728 FT FROM DER, 479 FT RIGHT OF CENTERLINE, 47 FT AGL/188 FT MSL. TREE 5914 FT FROM DER, 294 FT LEFT OF CENTERLINE, 54 FT AGL/218 FT MSL. TREE 5973 FT FROM DER, 7 FT LEFT OF CENTERLINE, 58 FT AGL/218 FT MSL. BLDG 1.0 NM FROM DER, 2084 FT RIGHT OF CENTERLINE, 23 FT AGL/178 FT MSL. BLDG LT 1.1 NM FROM DER, 257 FT RIGHT OF CENTERLINE, 40 FT AGL/238 FT MSL.

CONTROLLING OBSTACLES:

RWY 27: 169 MSL TREE 324432.18N/1171251.95W.



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LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: ASSIGNED BY ATC

AIRPORTS SERVED:

SAN DIEGO INTL-LINDBERGH FIELD

SAN DIEGO, CA

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, LINDBERGH TOWER, SOCAL DEP CON

FIXES AND/OR NAVAIDS:

OCN VORTAC, MZB VORTAC



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CHANGES:

1. UPDATED RWY 27 TAKEOFF OBSTACLE NOTES.
2. CHANGED TAKE-OFF RWY 27 FROM "CLIMBING RIGHT TURN HEADING 290 UNTIL CROSSING OCN VORTAC R-170, THEN TURN RIGHT HEADING 315..." TO "CLIMBING RIGHT TURN HEADING 293 UNTIL CROSSING OCN VORTAC R-170, THEN TURN RIGHT HEADING 318..."

REASONS:

1. MATCH UPDATED TAKEOFF MINS OBSTACLES.
2. AIRPORT MAGVAR CHANGED FROM 14E TO 11E.

6/2/2015: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 5/14/2015.

1. RWY 27, DELETED FENCE 89 FT FROM DER, 337 FT LEFT OF CENTERLINE, 6 FT AGL/16 FT MSL. FENCE HAS BEEN REMOVED.
2. RWY 27, CHANGED TREE 754 FT FROM DER FROM 44 FT AGL/54 FT MSL TO 24 FT AGL/34 FT MSL.

6/12/2015: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 05/24/2015. JH

1. CHANGED PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS FOR RWY 27 FROM "RWY 27, MINIMUM CLIMB GRADIENT OF 431 FT PER NM TO 14000 (OR LOWER ATC ASSIGNED ALTITUDE) TO "RWY 27, 400- 2 1/2 OR STANDARD WITH MINIMUM CLIMB OF 353 FT PER NM TO 500."
2. CHANGED PER FLIGHT INSPECTION RESULTS.

**This is a corrected copy previously published in NFDD 117.
 See remarks for change.**

