

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
SUNOL	SEVEN	SUNOL7.SUNOL	SIX	15 MAY 2003	30 APR 2015

TYPE: SID

DP ROUTE DESCRIPTION:

TAKEOFF RUNWAYS 12L/R, 11: CLIMB ON HEADING 123 TO INTERCEPT AND PROCEED ON OAK R-129 TO 4000, THEN TURN LEFT HEADING 300 FOR RADAR VECTORS TO INTERCEPT AND PROCEED ON SJC R-009 TO SUNOL INT...
 TAKEOFF RUNWAYS 30L/R, 29: CLIMB RUNWAY HEADING. AT SJC 1.8 DME NORTHWEST OF SJC VOR/DME, TURN RIGHT HEADING 040 TO INTERCEPT AND PROCEED ON SJC R-009 TO SUNOL INT...
 ...CROSS SUNOL INT AT 5000, THEN ON (TRANSITION) OR (ASSIGNED ROUTE).

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
MANTECA	SUNOL7.ECA	SUNOL INT	ECA VORTAC	048.61 (ECA R-229)	33.34	5000		SUNOL INT AT 5000
SACRAMENTO	SUNOL7.SAC	SUNOL INT	SAC VORTAC	356.64 (SAC R-177)	51.71	5000		SUNOL INT AT 5000

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RWY 30L/R, 29: STANDARD WITH A MINIMUM CLIMB OF 460 FEET PER NM TO 4000
 NOTE: RWY 12L/R, 11: STANDARD WITH A MINIMUM CLIMB OF 290 FEET PER NM TO 4000
 NOTE: DME REQUIRED FOR RWY 30L/R, 29 DEPARTURES
 NOTE: RADAR REQUIRED
 NOTE: SUNOL DEPARTURE RESTRICTED TO PROP AIRCRAFT ONLY

TAKEOFF OBSTACLES NOTES:

RWY 29, TREE 2254 FT FROM DER 113 FT LEFT OF CENTERLINE 63 FT AGL / 102 FT MSL, RWY 30L, POLE 1739 FT FROM DER 743 FT LEFT OF CENTERLINE 55 FT AGL / 91 FT MSL, RWY 30R POLE 963 FT FROM DER 133 FT RIGHT OF CENTERLINE 49 FT AGL / 85 FT MSL, RWY 12L/R, BUILDING 1.34 NM FROM DER 1008 FT LEFT OF CENTERLINE 271 FT AGL / 329 FT MSL

CONTROLLING OBSTACLES:

RWY 29 102 MSL TREE 372236.00N-1215850.00W, RWY 30L 91 MSL POLE 372230.00N-1215648.00W, 85 MSL POLE 372237.00N-1215631.00W, RWY 12L/R, 11, 329 MSL BUILDING 372014.00N-1215339.00W, 4049 MSL ANTENNA 370330.00N-1214634.00W, RWY 30L/R, 29, 3049 MSL TOWER 372917.00N-1215203.00W

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: ASSIGNED BY ATC.
 CHART: V195, V334-392.



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AIRPORTS SERVED:

NORMAN Y. MINETA SAN JOSE INTL

SAN JOSE, CA

COMMUNICATIONS:

CLNC DEL, ATIS, GND CON, SAN JOSE TOWER, BAY DEP CON

FIXES AND/OR NAVAIDS:

CHART: TRACY INT, ALTAM INT, OAK VORTAC, LV NDB



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REMARKS:

COORDINATED WITH:

ATA, ALPA, APA, AOPA, NBAA, BAY TRACON, ST AERO

CHANGES:

1. ADDED CHART: TOP ALTITUDE: ASSIGNED BY ATC.
2. CHANGED ALL INSTANCES OF "VIA" TO "ON".

REASONS:

1. ATC REQUEST.
2. IAW CURRENT DOCUMENTATION POLICY.

