

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
ALTAM	EIGHT	ALTAM8.ALTAM	SEVEN	15 MAY 2003	30 APR 2015

TYPE: SID

DP ROUTE DESCRIPTION:

TAKEOFF RUNWAY 30L/R, 29 NA.

TAKEOFF RUNWAY 12L/R, 11: CLIMB ON HEADING 123 TO INTERCEPT AND PROCEED ON OAK R-129 TO 4000, THEN TURN LEFT HEADING 300 TO INTERCEPT SJC R-004 AT OR ABOVE 5000. PROCEED ON SJC R-004 TO ALTAM INT. TURBOJETS CROSS PAPOE INT/SJC 16 DME AT OR ABOVE 11000. THEN ON (TRANSITION) OR (ASSIGNED ROUTE). AIRCRAFT FILING FL240 AND ABOVE EXPECT FURTHER CLEARANCE TO FILED ALTITUDE 10 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
LIN	ALTAM8.LIN	ALTAM INT	LIN VORTAC	048.74 (LIN R-229)	38.62	4500		*PAPOE AT OR ABOVE 11000
SAC	ALTAM8.SAC	ALTAM INT	SAC VORTAC	356.68 (SAC R-177)	38.96	5000		*PAPOE AT OR ABOVE 11000

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RADAR REQUIRED

TAKEOFF RWY 12L/R, 11: STANDARD WITH A MINIMUM CLIMB OF 290 FEET PER NM TO 4000/TURBOJETS 290 FEET PER NM TO 11000 (ATC)

TAKEOFF RWY 30L/R, 29: NA – OPERATIONAL

TAKEOFF OBSTACLES NOTES:

RWY 12L/R, 11, 4049 MSL TOWER 370330.00N/-1214634.00W, 329 MSL BUILDING 372014.00N-1215339.00W

CONTROLLING OBSTACLES:

RWY 12L/R, 11 BUILDING 1.34 NM FROM DER 1008 FT LEFT OF CENTERLINE 271 FT AGL/329 FT MSL

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

*TURBOJET AIRCRAFT ONLY

CHART: V28, V334-392

CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORTS SERVED:

NORMAN Y. MINETA SAN JOSE INTL

SAN JOSE, CA



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COMMUNICATIONS:

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

FIXES AND/OR NAVAIDS:

CHART ECA VORTAC



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REMARKS:

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.



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
ALTAM	EIGHT	ALTAM8.ALTAM	SEVEN	15 MAY 2003	30 APR 2015

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	RW11		010		VI		FB		123.0 ()			
	RW11	OAK	020		FA		FB		129.0 ()		AA 04000	
	RW11		030		VI	L	FB		300.0 ()			
	RW11	PAPOE	040		CF		FB		004.0 ()	016.0	AA 05000	
	RW11	ALTAM	050		TF		FB					
	RW12B		010		VI		FB		123.0 ()			
	RW12B	OAK	020		FA		FB		129.0 ()		AA 04000	
	RW12B		030		VI	L	FB		300.0 ()			
	RW12B	PAPOE	040		CF		FB		004.0 ()	016.0	AA 05000	
	RW12B	ALTAM	050		TF		FB					
	LIN	ALTAM	010		IF		FB					
	LIN	LIN	020		TF		FB					
	SAC	ALTAM	010		IF		FB					
	SAC	SAC	020		TF		FB					

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	LIN	N380428.52	W1210013.89	N3804.475	W12100.232
	OAK	N374333.32	W1221324.91	N3743.555	W12213.415
	SAC	N382637.48	W1213305.94	N3826.625	W12133.099
	SJC	N372228.96	W1215640.80	N3722.483	W12156.680
	ALTAM	N374843.82	W1214449.54	N3748.730	W12144.826
	PAPOE	N373733.66	W1214953.31	N3737.561	W12149.889
	RW11	N372157.21	W1215611.75	N3721.954	W12156.196
	RW12L	N372220.25	W1215613.97	N3722.338	W12156.233
	RW12R	N372215.77	W1215620.57	N3722.263	W12156.343

RUNWAY DATA	THRESHOLD ELEVATION	TCH
RWY		
RW11	00042	42
RW12L	00038	57
RW12R	00038	58

