

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	
ROSTE (IF)	OMSEE (FB)	125.74 / 3.18	1800	LPV: DA LNAV/VNAV: DA LNAV: RW12L CLIMB TO 4600 DIRECT COKOR AND ON TRACK 124.43 TO GILRO AND HOLD.
OMSEE (FAF)	RW12L (MAP) (FO)	125.77 / 5.36		
RW12L (MAP)	294 MSL	125.77		
294 MSL	COKOR (FB)			
COKOR	GILRO (FO)	124.43 / 19.23	4600	ADDITIONAL FLIGHT DATA: HOLD SE, LT, 304.40 INBOUND. CHART FAS OBST: 252 TWR 372337N/1215818W DISTANCE TO THLD FROM 250 HAT: 0.61 NM. CHART VDP AT 1.29 NM TO RW12L* *LNAV ONLY. WAAS CHANNEL # 69501 REFERENCE PATH ID: W12B LTP HAE: -21.1 M

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT ROSTE
3. FAC: 125.77 FAF: OMSEE DIST FAF TO MAP: 5.36 THLD: 5.36
4. MIN. ALT: ROSTE 2300, OMSEE 1800
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 1800 GS ALT AT: OMSEE 1800 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 57.0 34:1 IS CLEAR
8. MSA FROM: RW12L 5700

MAG VAR: 13E EPOCH YEAR: 2020

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			STANDARD					
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	294	3/4	250	294	3/4	250	294	3/4	250	294	3/4	250			
LNAV/VNAV DA	341	1	297	341	1	297	341	1	297	341	1	297			
LNAV MDA	520	1	476	520	1	476	520	1 3/8	476	520	1 3/8	476			

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -1C (31F) OR ABOVE 54C (130F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PLANVIEW NOTE: RADAR REQUIRED.
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).



CITY AND STATE SAN JOSE, CA	ELEVATION: 62 TDZE: 44 AIRPORT NAME: NORMAN Y MINETA SAN JOSE INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 12L, AMDT 3A 21 JULY 2016	SUP: AMDT: 3 DATED 03/05/2015
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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSJC
RUNWAY	RW12L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W12B
LTP/FTP LATITUDE	372220.2515N
LTP/FTP LONGITUDE	1215613.9700W
LTP/FTP ELLIPSOIDAL HEIGHT	-00211
FPAP LATITUDE	372108.1260N
FPAP LONGITUDE	1215454.9155W
THRESHOLD CROSSING HEIGHT (TCH)	00057.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 6AF80EF0

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00115
FPAP ORTHOMETRIC HEIGHT	+00115



CITY AND STATE SAN JOSE, CA	ELEVATION: 62 TDZE: 44 AIRPORT NAME: NORMAN Y MINETA SAN JOSE INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 12L, AMDT 3A 21 JULY 2016	SUP:
				AMDT: 3
				DATED: 03/05/2015

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - Ksjc

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
	010	ROSTE	IF	FB								AA 02300		E I
	020	OMSEE	TF	FB	1.0	125.7				RW12L		AA 01800		E F
	030	RW12L	TF	FO	0.3	125.8		3.00				AT 00095		GY M
	040		CA	FB		125.8						AA 00294		M
	050	COKOR	DF	FB										E
	060	GILRO	TF	FO	1.0	124.4						AA 04600		EY
	070	GILRO	HM	FO		304.4			L			AA 04600		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
GILRO	N370246.62	W1213406.76
COKOR	N371658.57	W1215021.83
OMSEE	N372622.55	W1220039.98
ROSTE	N372846.10	W1220317.91

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW12L	N372220.25	W1215613.97	00038	57

CITY AND STATE SAN JOSE, CA	ELEVATION: 62 TDZE: 44	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP: 4 <i>QUALITY</i>
	AIRPORT NAME: NORMAN Y MINETA SAN JOSE INTL		RNAV (GPS) Y RWY 12L, AMDT 3A	AMDT: CHECKED 3
			21 JULY 2016	DATED: 03/05/2015