

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		LPV: DA LNAV/VNAV: DA LNAV: RW12R CLIMB TO 4600 DIRECT HIVAK AND ON TRACK 123.87 TO GILRO AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, LT, 124.54 INBOUND. CHART FAS OBST: 252 TWR 372337N/1215818W DISTANCE TO THLD FROM 252 HAT: 0.45 NM. CHART VDP AT 1.28 NM TO RW12R* *LNAV ONLY. WAAS CHANNEL # 90106 REFERENCE PATH ID: W12A LTP HAE: -21.1 M										
ARTAQ (IF)		SUNNE (FB)		125.80 / 2.00				1800												
SUNNE (FAF)		RW12R (MAP) (FO)		125.77 / 5.35																
RW12R (MAP)		246 MSL		125.77																
246 MSL		HIVAK (FB)						4600												
HIVAK		GILRO (FO)		123.87 / 17.04																
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT ARTAQ 3. FAC: 125.77 FAF: SUNNE DIST FAF TO MAP: 5.35 THLD: 5.35 4. MIN. ALT: ARTAQ 1800, SUNNE 1800 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1800 GS ALT AT: SUNNE 1800 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 58.0 34:1 IS CLEAR 8. MSA FROM: RW12R 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	246	1/2	200	246	1/2	200	246	1/2	200	246	1/2	200								
LNAV/VNAV DA	371	5/8	325	371	1	325	371	1	325	371	1	325								
LNAV MDA	520	1/2	474	520	1/2	474	520	1	474	520	1	474								
SIDESTEP 12L	520	1	476	520	1	476	520	1 1/2	476	520	2	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}). (CONTINUED ON PAGE 2)																				
CITY AND STATE		ELEVATION: 62		TDZE: 12R 46		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:								
SAN JOSE, CA		AIRPORT NAME:		TDZE: 12L 44				RNAV (GPS) Y RWY 12R, AMDT 3A				AMDT: 3								
		NORMAN Y MINETA SAN JOSE INTL						21 JULY 2016				DATED 03/05/2015								

QUALITY
 6
 CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 MILE AND LNAV CATS C/D VISIBILITY TO 1 3/8 MILE.

QUALITY
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CITY AND STATE

SAN JOSE, CA

ELEVATION: 62

AIRPORT NAME:

NORMAN Y MINETA SAN JOSE INTL

TDZE: 12R 46

TDZE: 12L 44

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

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SUP:

AMDT: **3**

DATED: **03/05/2015**

**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	RW12R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W12A
LTP/FTP LATITUDE	372215.7695N
LTP/FTP LONGITUDE	1215620.5710W
LTP/FTP ELLIPSOIDAL HEIGHT	-00211
FPAP LATITUDE	372103.5700N
FPAP LONGITUDE	1215501.4375W
THRESHOLD CROSSING HEIGHT (TCH)	00058.0
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)	35.0
 <u>CRC REMAINDER</u>	 6B0170EE

ADDITIONAL PATH POINT RECORD INFORMATION

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

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CITY AND STATE SAN JOSE, CA	ELEVATION: 62 AIRPORT NAME: NORMAN Y MINETA SAN JOSE INTL	TDZE: 12R 46 TDZE: 12L 44	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 12R, 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												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.																																																																																																																																																			
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