

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29							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		ILS: DA LOC: I-SJC 1.43 DME FIX							
GILRO INT (IAF)				KLIDE/I-SJC 16.71 DME			258.00 / .85 (HDG) & 302.82 / 9.28 (I-SJC)				4000		CLIMB TO 1900 ON SJC VOR/DME R-303 TO SUNNE INT/SJC 5.01 DME AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 3000 DIRECT OAK VORTAC AND HOLD NW, RT, 120.00 INBOUND. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 123.47 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW OAK VORTAC, RT, 120.00 INBOUND. CHART FAS OBST: 373 BLDG 371938N/1215321W CHART VDP AT 3.04 DME* DISTANCE VDP TO THLD 1.60 MILES. *LOC ONLY. CHART (CFBJK) AT INTERSECTION OF GILRO DR LEG AND INTERMEDIATE COURSE. CHART IN PLANVIEW: OAK VORTAC. CHART AT/ABOVE 4000 AT KLIDE.							
KLIDE/I-SJC 16.71 DME (IAF)				ZULUP/I-SJC 13.41 DME			302.82 / 3.30 (I-SJC)				3600									
ZULUP/I-SJC 13.41 DME (IF)				JENES/I-SJC 11.60 DME			302.82 / 1.81 (I-SJC)				3200									
JENES/I-SJC 11.60 DME				HIVAK/I-SJC 9.56 DME			302.82 / 2.04 (I-SJC)				2700									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)														MAG VAR: 16E EPOCH YEAR: 1990						
2. PROFILE STARTS AT KLIDE/I-SJC 16.71 DME																				
3. FAC: 302.82 FAF: HIVAK/I-SJC 9.56 DME DIST FAF TO MAP: _____ THLD: 8.13																				
4. MIN. ALT: KLIDE 4000, ZULUP 3600, JENES 3200, HIVAK 2700, FORUL/I-SJC 4.23 DME 1000*																				
5. DIST TO THLD FROM OM: _____ - MM: _____ - IM: _____ 150 HAT: 1826 100 HAT: _____ - GS ANT: 1109																				
6. MIN GS INCPT: 2700 GS ALT AT: HIVAK 2700 OM: _____ - MM: _____ - IM: _____																				
7. GS ANGLE: 3.00 TCH: 54.4																				
8. MSA FROM: SJC VOR/DME 5600																				
MINIMUMS																				
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			ILS: STANDARD#			LOC: 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					
S-ILS 30L**	257	2400	200	257	2400	200	257	2400	200	257	2400	200								
S-LOC 30L	640	2400	583	640	2400	583	640	1 1/4	583	640	1 1/4	583								
SIDESTEP 30R	640	1	585	640	1	585	640	1 1/2	585	640	2	585								
NOTES: CHART NOTE: **RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA. # NA WHEN CONTROL TOWER CLOSED. CHART NOTE: DME REQUIRED. SA CATEGORY I ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 30L: CAT A, B, C, D RA 147, RVR 1400, HAT 150, DA 207 MSL.																				
(SEE FORM 8260-10)																				
CITY AND STATE SAN JOSE, CA				ELEVATION: 62 AIRPORT NAME: NORMAN Y MINETA SAN JOSE INTL			TDZE: 30L 57 TDZE: 30R 55			FACILITY IDENTIFIER: I-SJC			PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC/DME RWY 30L, AMDT 24 ILS RWY 30L (SA CAT I) 15 OCTOBER 2015				SUP: AMDT: 23 DATED 03/05/2015			



ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):
CHART SPEED ICON IN PLANVIEW AT KLIDE: AT 230 KIAS.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DH.
SA CAT I CHART NOTE: PROCEDURE NA WHEN TOWER CLOSED.



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					AMDT: 23
					DATED: 03/05/2015

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION ILS STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29												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.		
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
GILRO	010	GILRO	IF	FB										E A
GILRO	020	CFBJK	TF	FB								AA 04000		E
GILRO	030	KLIDE	TF	FB								AA 04000	AT 230	E
GILRO	040	ZULUP	TF	FB								AA 03600		E B
GILRO	050	JENES	CF	FB		302.8	ISJC					AA 03200		EE
KLIDE	010	KLIDE	IF	FB								AA 04000	AT 230	E A
KLIDE	020	ZULUP	TF	FB								AA 03600		E B
KLIDE	030	JENES	CF	FB		302.8	ISJC					AA 03200		EE
	010	JENES	IF	FB			ISJC					AA 03200	GI 02700	E I
	020	HIVAK	CF	FB		303.0	ISJC	3.00		SJC		GI 02700	GS 02700	E F
	030	RW30L	CF	FO		303.0	ISJC	3.00				AT 00111		GY M
	040	SUNNE	CF	FO		303.5	SJC					AA 01900		EYM
	050	SUNNE	HM	FO		123.5			R			AA 01900		EE
POINTS														
POINT NAME			LATITUDE			LONGITUDE								
SJC			N372228.96			W1215640.80								
ISJC (DME)			N372227.56			W1215632.60								
GILRO			N370246.62			W1213406.76								
CFBJK			N370250.17			W1213510.05								
HIVAK			N371514.72			W1214839.89								
JENES			N371342.58			W1214659.39								
KLIDE			N370951.03			W1214246.98								
SUNNE			N372617.63			W1220046.10								
ZULUP			N371220.41			W1214529.88								
ISJC (LOC)			N372227.19			W1215633.10								
RUNWAYS														
RUNWAY			THRESHOLD LATITUDE			THRESHOLD LONGITUDE			THRESHOLD ELEVATION			PROCEDURE TCH		
RW30L			N372122.45			W1215522.13			00057			54		

QUALITY
15
CHECKED

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	AIRPORT NAME:	TDZE: 30R 55			AMDT: 23
	NORMAN Y MINETA SAN JOSE INTL				DATED: 03/05/2015

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LOC STANDARD INSTRUMENT APPROACH PROCEDURE														
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25														
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
GILRO	010	GILRO	IF	FB										E A
GILRO	020	CFBJK	TF	FB								AA 04000		E
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GILRO	040	ZULUP	TF	FB								AA 03600		E B
GILRO	050	JENES	CF	FB		302.8	ISJC					AA 03200		EE
KLIDE	010	KLIDE	IF	FB								AA 04000	AT 230	E A
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KLIDE	030	JENES	CF	FB		302.8	ISJC					AA 03200		EE
	010	JENES	IF	FB			ISJC					AA 03200		E I
	020	HIVAK	CF	FB		303.0	ISJC			SJC		AA 02700		E F
	021	FORUL	CF	FB		303.0	ISJC	3.01				AA 01000		E S
	030	RW30L	CF	FO		303.0	ISJC	3.01				AT 00111		GY M
	040	SUNNE	CF	FO		303.5	SJC					AA 01900		EYM
	050	SUNNE	HM	FO		123.5			R			AA 01900		EE
POINTS														
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FORUL			N371915.83			W1215303.45								
HIVAK			N371514.72			W1214839.89								
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KLIDE			N370951.03			W1214246.98								
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ZULUP			N371220.41			W1214529.88								
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RW30L			N372122.45			W1215522.13			00057			54		

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