

FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
Distances are in nautical miles (NM). Graphic depictions attached.

Arrival Name <b>SILCN (RNAV)</b>	Number <b>FIVE</b>	STAR Computer Code <b>SILCN.SILCN5</b>	Superseded Number <b>FOUR</b>	Dated <b>07/21/2016</b>	Effective Date <b>17JUNE2021</b>
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TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
TROXX	TROXX.SILCN5	TROXX	TROXX						BETWEEN FL260 AND FL320
			SILCN	309.39	26.17	14000	5100		AT/ABOVE FL200

ARRIVAL ROUTE DESCRIPTION:

FROM SILCN ON TRACK 309.11/11.03 TO CROSS VLLEY BETWEEN 15000 AND FL190 AND AT 280 KIAS (MEA 14000/MOCA 5800).

NORTH TRANSITION LANDING RWY 30L/R: FROM VLLEY ON TRACK 328.23/15.07 TO CROSS GUYYY AT OR ABOVE 11000 (MEA 7000/MOCA 5500), THEN ON TRACK 328.15/11.91 TO CROSS WLSSN AT OR ABOVE 8000 AND AT 250 KIAS (MEA 7000/MOCA 5500), THEN ON TRACK 328.21/8.70 TO CROSS GSTEE AT OR ABOVE 4200 (MEA 4200), THEN ON TRACK 328.18/6.44 TO CROSS KLIDE AT OR ABOVE 4000 AND AT 230 KIAS (MEA 4000). EXPECT ASSIGNED INSTRUMENT APPROACH PROCEDURE.

SOUTH TRANSITION LANDING RWY 12L/R: FROM VLLEY ON TRACK 318.30/18.57 TO CROSS BAXBE AT OR ABOVE 12000 (MEA 7000/MOCA 5200), THEN ON TRACK 318.19/18.00 TO CROSS APLLE AT OR ABOVE 9000 AND AT 240 KIAS (MEA 7000/MOCA 6100), THEN ON TRACK 318.19/6.29 TO CROSS GGUGL BETWEEN 7000 AND 8000 (MEA 7000/MOCA 6100), THEN ON TRACK 318.31/4.47 TO CROSS GAARY AT OR ABOVE 5800 (MEA 5800), THEN ON TRACK 318.28/2.80 TO CROSS EDMND AT OR ABOVE 5600 (MEA 5600), THEN ON TRACK 318.26/4.30 TO CROSS JESN AT OR ABOVE 4100 (MEA 4100), THEN ON TRACK 305.51/2.30 TO CROSS HITIR AT 4000 (MEA 3000), THEN ON TRACK 305.77/3.14 TO ZORSA (MEA 3000), THEN ON TRACK 305.77. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED

NOTE: RNAV 1

NOTE: DME/DME/IRU OR GPS REQUIRED

NOTE: EXPECT TO RECEIVE TRANSITION (NORTH/SOUTH) AND "DESCEND VIA" CLEARANCE FROM OAKLAND CENTER. NORTHERN CALIFORNIA TRACON WILL ASSIGN LANDING RUNWAY.

NOTE: LANDING NORTH INDICATES RWYS 30L/R.

NOTE: LANDING SOUTH INDICATES RWYS 12L/R.

NOTE: EXPECT LANDING NORTH UNLESS OTHERWISE ADVISED.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT TROXX: SE, LT, 309.39 INBOUND, 10.0 NM LEGS.

CHART HOLDING AT WLSSN: SE, LT, 328.15 INBOUND, 10.0 NM LEGS.

CHART: MAKRS, SCTRR.

COMMUNICATIONS:

ATIS, ZOA, NORCAL APP CON, SAN JOSE TOWER, GND CON

AIRPORTS SERVED:

NORMAN Y MINETA SAN JOSE INTL, SAN JOSE, CA (KSJC)

LOST COMMUNICATIONS PROCEDURE:

REMARKS:

ABBREVIATED AMDT: DOES NOT MEET PERIODIC REVIEW REQUIREMENTS.

QUALITY  
14  
CHECKED

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STANDARD TERMINAL ARRIVAL (STAR)

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Arrival Name <b>SILCN (RNAV)</b>	Number <b>FIVE</b>	STAR Computer Code <b>SILCN.SILCN5</b>	Superseded Number <b>FOUR</b>	Dated <b>07/21/2016</b>	Effective Date <b>17JUNE2021</b>
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ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)  
REFERENCE MAGNETIC VARIATION = KSJC 13E/2020  
DO NOT CHART MOCAS.

FLIGHT INSPECTED BY: PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020  
SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

Name

Organization

Date

DEVELOPED BY:

JOSEPH BLANCO

Name

AJV-A423

Organization

1/11/2021

Date

APPROVED BY:

MARLON ROBINSON

Name

AJV-A420

Organization

Date

*Digitally signed by***ALLAN WILL**

Feb 01, 2021

Signature

*Digitally signed by***JOSEPH A BLANCO**

Jan 25, 2021

Signature

*Digitally signed by***ALLAN WILL**

Feb 01, 2021

Signature

CHANGES:

1. CHANGE ALL REFERENCE FROM WEST/EAST TO NORTH/SOUTH.
2. MOCA AT SILCN CHANGED FROM 5000 TO 5100.
3. REMOVED RECOMMENDED NAVAID.

REASONS:

1. ATC AND INDUSTRY REQUEST TO ELIMINATE PILOT CONFUSION.
2. NEW TERRAIN EVAL BASED ON UPDATED DATUM.
3. DOCUMENTATION REQUIREMENT.

QUALITY  
14  
CHECKED

FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STAR (DATA RECORD)

Arrival Name SILCN (RNAV)		Number FIVE		STAR Computer Code SILCN.SILCN5		Superseded Number FOUR		Dated 07/21/2016	Effective Date 17JUNE2021
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
TROXX	360029.09N / 1205740.40W	Y		IF			FL260BFL320	AT 280K	TROXX.SILCN5
SILCN	362113.12N / 1211726.83W	Y	FB	TF	322.39	26.17	AT/ABOVE FL200	AT 280K	
Common Route									
SILCN	362113.12N / 1211726.83W	Y		IF			AT/ABOVE FL200	AT 280K	SILCN.SILCN5
VLLEY	362955.87N / 1212550.99W	Y	FB	TF	322.11	11.03	15000BFL190	AT 280K	
Runway Transition									
VLLEY	362955.87N / 1212550.99W	Y		IF			15000BFL190	AT 280K	
BAXBE	364613.83N / 1213656.89W	Y	FB	TF	331.30	18.57	AT/ABOVE 12000		
APLLE	370200.87N / 1214746.94W	Y	FB	TF	331.19	18.00	AT/ABOVE 9000	AT 240K	
GGUGL	370731.68N / 1215134.20W	Y	FB	TF	331.19	06.29	7000B8000		
GAARY	371127.41N / 1215415.50W	Y	FB	TF	331.31	04.47	AT/ABOVE 5800		
EDMND	371354.91N / 1215556.59W	Y	FB	TF	331.28	02.80	AT/ABOVE 5600		
JESEN	371741.39N / 1215832.05W	Y	FB	TF	331.26	04.30	AT/ABOVE 4100		
HITIR	371924.84N / 1220026.61W	Y	FB	TF	318.51	02.30	AT 4000		
ZORSA	372146.66N / 1220302.38W	Y	FO	TF	318.77	03.14			
KSJC:RWY 12L,RWY 12R				FM	318.77				
Runway Transition									
VLLEY	362955.87N / 1212550.99W	Y		IF			15000BFL190	AT 280K	
GUUYY	364413.20N / 1213153.05W	Y	FB	TF	341.23	15.07	AT/ABOVE 11000		
WLSSN	365530.10N / 1213640.93W	Y	FB	TF	341.15	11.91	AT/ABOVE 8000	AT 250K	
GSTEE	370344.95N / 1214011.03W	Y	FB	TF	341.21	08.70	AT/ABOVE 4200		
KLIDE	370951.03N / 1214246.98W	Y	FB	TF	341.18	06.44	AT/ABOVE 4000	AT 230K	
KSJC:RWY 30L,RWY 30R									