

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
SILCN (RNAV)	SIX	SILCN.SILCN6	FIVE	06/17/2021	

REMARKS:ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)
REFERENCE MAGNETIC VARIATION = KSJC 13E/2020.
CHART AT KLIDE TERMINUS: KSJC LDG RWY 30L/R.
CHART AT HITIR TERMINUS: KSJC LDG RWY 12L/R.

FLIGHT INSPECTED BY:

GARY J VEER
Name

FPO
Organization

11/02/2021
Date

Digitally signed by
DONALD H LANIER

Nov 08, 2021 Signature

DEVELOPED BY:

NICHOLAS K. JACKSON
Name

AJV-A431
Organization

01/27/2022
Date

Digitally signed by
NICHOLAS JACKSON

Sep 29, 2021 Signature

APPROVED BY:

LONNIE EVERHART
Name

AJV-A430
Organization

Date

Digitally signed by
DONALD H LANIER

Nov 08, 2021 Signature

CHANGES:

1. CHANGED ALTITUDE CROSSING RESTRICTION AT WLSSN FROM AT OR ABOVE 8000 TO 8000B11000.
2. CHANGED ALTITUDE CROSSING RESTRICTION AT GSTEE FROM AT OR ABOVE 4200 TO 4200B7200.
3. REMOVED ZORSA FROM RWY 12L/R TRANSITION.
4. CHANGED HITIR FROM FLYBY TO FLYOVER WAYPOINT WITH 306 TRACK FM LEG.
5. ADDED RUNWAY TERMINUS DATA CHARTING TO ADDITIONAL FLIGHT DATA.
6. REMOVED MEAs FROM COMMON ROUTE AND RUNWAY TRANSITIONS TO CONFORM TO CRITERIA.
7. RAISED MEA FROM TROXX TO SILCN FROM 14000 TO 15000.
8. REMOVED DO NOT CHART MOCAS.
9. CHANGED RWY 30L/R ARRIVAL ROUTE DESCRIPTION TO: EXPECT ASSIGNED INSTRUMENT APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE.

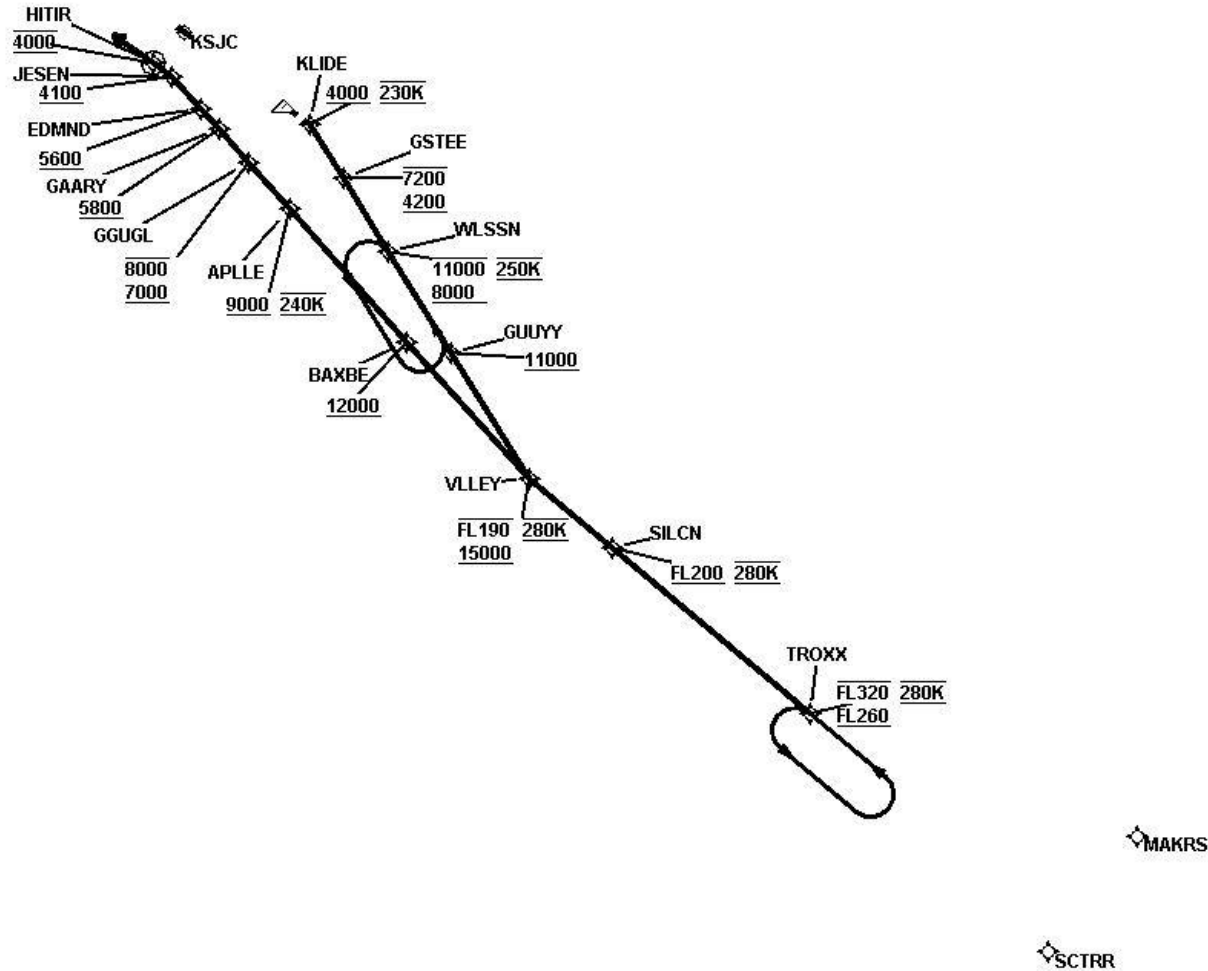
REASONS:

- 1-4. ATC AND INDUSTRY REQUEST FOR MORE EFFICIENT/CONTAINED DESCENT TO APPROACH IAF.
- 5-6. CONFORM TO CRITERIA.
7. CONFORM TO NEW DME/DME ASSESSMENT ANALYSIS.
8. IAW AFS MEMO DATED 7-1-21.
9. PER AIS REQUEST AND COORDINATION WITH NCT ATC.

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FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

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SILCN (RNAV)	SIX	SILCN.SILCN6	FIVE	06/17/2021	
Graphic Depiction 1					



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name SILCN (RNAV)		Number SIX		STAR Computer Code SILCN.SILCN6		Superseded Number FIVE		Dated 06/17/2021	Effective Date
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.SILCN6
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.SILCN6
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	FO	TF	318.51	02.30	AT 4000		
KSJC:RWY 12L,RWY 12R				FM	318.51				
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	8000B11000	AT 250K	
GSTEE	370344.95N / 1214011.03W	Y	FB	TF	341.21	08.70	4200B7200		
KLIDE	370951.03N / 1214246.98W	Y	FB	TF	341.18	06.44	AT/ABOVE 4000	AT 230K	
KSJC:RWY 30L,RWY 30R									

