

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
DYAMD (RNAV)	FIVE	DYAMD.DYAMD5	FOUR	09/13/2018	03JAN2019

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
INYOE	INYOE.DYAMD5	INYOE	INYOE						
			DYAMD	247.92	78.85	FL220			AT/ABOVE FL270
RUSME	RUSME.DYAMD5	RUSME	RUSME						
			DYAMD	261.98	138.08	FL220			AT/ABOVE FL270

ARRIVAL ROUTE DESCRIPTION:

FROM DYAMD ON TRACK 247.72/16.51 TO CROSS LAANE BETWEEN FL220 AND FL260 AND AT 280 KIAS, THEN ON TRACK 247.44/10.22 TO ALWYS.

LANDING RWY 28L/R: FROM ALWYS ON TRACK 246.53/14.76 TO CROSS FLOWZ BETWEEN 14000 AND FL190 AND AT 280 KIAS, THEN ON TRACK 247.83/17.35 TO CROSS CEDES BETWEEN 10000 AND 12000 AND AT 250 KIAS, THEN ON TRACK 239.36/8.51 TO CROSS FRELY AT OR ABOVE 8000 AND AT 230 KIAS, THEN ON TRACK 239.26/4.00 TO CROSS ARCHI AT 7000. EXPECT ASSIGNED INSTRUMENT APPROACH PROCEDURE.

PROCEDURAL DATA NOTES:

NOTE: RNAV 1

NOTE: DME/DME/IRU OR GPS REQUIRED

NOTE: EXPECT TO RECEIVE "DESCEND VIA" CLEARANCE FROM OAKLAND CENTER. NORTHERN CALIFORNIA TRACON WILL ASSIGN LANDING RUNWAY.

NOTE: RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT ALWYS: HOLD NE, LT, 247.44 INBOUND, 10 NM LEGS.

CHART HOLDING AT FLOWZ: HOLD NE, LT, 246.53 INBOUND, 10 NM LEGS.

CHART HOLDING AT INYOE: HOLD E, LT, 247.92 INBOUND, 16 NM LEGS.

COMMUNICATIONS:

D-ATIS, OAK CENTER, NORCAL APP CON, SFO TWR, SFO GND CON.

AIRPORTS SERVED:

SAN FRANCISCO INTL, SAN FRANCISCO, CA (KSFO)

LOST COMMUNICATIONS PROCEDURE:

REMARKS:

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)

REFERENCE MAGNETIC VARIATION = KSFO 14E/2015

CHART AT ARCHI TERMINUS: KSFO LDG R28L/R.

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
DYAMD (RNAV)	FIVE	DYAMD.DYAMD5	FOUR	09/13/2018	03JAN2019
FLIGHT INSPECTED BY:		Digitally signed by			
FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, DEC 22, 2017.		AJW-333	CASIMIR L TABAKA		
		Organization	Date	Oct 11, 2018	Signature
DEVELOPED BY:		Digitally signed by			
DEBORAH M. PRICE, SM		OAKLAND ARTCC	CASIMIR L TABAKA		
Name		Organization	Date	Oct 11, 2018	Signature
APPROVED BY:		Digitally signed by			
MARLON ROBINSON		AJV-5440	CASIMIR L TABAKA		
Name		Organization	Date	Oct 11, 2018	Signature

CHANGES:

1. CHANGED CROSSING ALTITUDE AT FRELY FROM AT OR ABOVE 8600 TO AT OR ABOVE 8000.
2. ENROUTE TRANSITON MEA RAISED FROM FL200 TO FL220 ON THE INYOE TRANSITION.

REASONS:

1. ELIMINATE THE DESCENT WAIVER, RETAINS AIRCRAFT IN NEW CLASS B AIRSPACE THAT WAS EFFECTIVE 9/13/2018.
2. CONFORMS TO NEW TARGETS DME TOOL REQUIREMENTS PER CRITERIA.

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name DYAMD (RNAV)	Number FIVE	STAR Computer Code DYAMD.DYAMD5	Superseded Number FOUR	Dated 09/13/2018	Effective Date 03JAN2019
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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
INYOE	375344.24N / 1184553.97W	Y		IF					INOYE.DYAMD5
DYAMD	374156.98N / 1202415.94W	Y	FB	TF	261.92	78.85	AT/ABOVE FL270	AT/BELOW 290K	
En Route Transition									
RUSME	372939.00N / 1173112.00W	Y		IF					RUSME.DYAMD5
DYAMD	374156.98N / 1202415.94W	Y	FB	TF	275.98	138.08	AT/ABOVE FL270	AT/BELOW 290K	
Common Route									
DYAMD	374156.98N / 1202415.94W	Y		IF			AT/ABOVE FL270	AT/BELOW 290K	DYAMD.DYAMD5
LAANE	373932.34N / 1204450.61W	Y	FB	TF	261.72	16.51	FL220BFL260	AT 280K	
ALWYS	373800.31N / 1205733.95W	Y	FB	TF	261.44	10.22			
Runway Transition									
ALWYS	373800.31N / 1205733.95W	Y		IF					
FLOWZ	373533.07N / 1211553.10W	Y	FB	TF	260.53	14.76	14000BFL190	AT 280K	
CEDES	373302.96N / 1213728.51W	Y	FB	TF	261.83	17.35	10000B12000	AT 250K	
FRELY	373038.07N / 1214735.35W	Y	FB	TF	253.36	08.40	AT/ABOVE 8000	AT 230K	
ARCHI	372926.87N / 1215231.95W	Y	FB	TF	253.26	04.11	AT 7000		
KSFO:RWY 28L,RWY 28R									

