

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
SSTIK	FIVE	SSTIK5.SSTIK	FOUR	09/13/2018	12AUG2021

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	☐	☐	☒	☐	☒

DP ROUTE DESCRIPTION:

TAKEOFF RWY 1L: CLIMB ON HEADING 013.80 TO 520 AND AT OR BELOW 210 KIAS, THEN CLIMBING LEFT TURN DIRECT SSTIK, THEN CLIMBING LEFT TURN DIRECT TO CROSS PORTE AT OR BELOW 10000, THENCE...

TAKEOFF RWY 1R: CLIMB ON HEADING 013.80 TO 520 AND AT OR BELOW 210 KIAS, THEN CLIMBING LEFT TURN DIRECT SSTIK, THEN CLIMBING LEFT TURN DIRECT TO CROSS PORTE AT OR BELOW 10000, THENCE...

... ON (TRANSITION). MAINTAIN FL190, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
KTINA	SSTIK5.KTINA	PORTE	KTINA	TRACK 122.01	91.46	9000		
SUSEY	SSTIK5.SUSEY	PORTE	SUSEY	TRACK 118.61	92.84	9000		
KAYEX	SSTIK5.KAYEX	PORTE	KAYEX	TRACK 114.84	94.83	9000		
NTELL	SSTIK5.NTELL	PORTE	UTOOB	TRACK 111.82	8.00	5700		
		UTOOB	NTELL	TRACK 089.89	121.42	9000		
YYUNG	SSTIK5.YYUNG	PORTE	FFOIL	TRACK 174.45	29.30	6300		
		FFOIL	LIBBO	TRACK 135.39	69.89	12000		
		LIBBO	YYUNG	TRACK 113.60	47.27	12000		

PROCEDURAL DATA NOTES:

NOTE: RNAV 1.

NOTE: GPS REQUIRED.

NOTE: RADAR REQUIRED.

NOTE: DO NOT EXCEED 210 KIAS UNTIL LEAVING 520 FT.

TAKEOFF MINIMUMS:

RWY 10L/R, 19L/R, 28L/R: NA - ATC.

RWY 1L/R: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 1600.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).



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CONTROLLING OBSTACLES:

RWY 1L/R: 1569 FT MSL TOWER 374114.38N/1222605.32W.

LOST COMMUNICATIONS PROCEDURES:**ADDITIONAL FLIGHT DATA:**

CHART: TOP ALTITUDE: FL 190.

REFERENCE MAG VAR: KSFO 14E EPOCH YR: 2015.

DME/DME ASSESSMENT: SAT (RNP 2.0).

DO NOT CHART MOCA ALTITUDES.

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
SAN FRANCISCO INTL	KSFO	SAN FRANCISCO	CA

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, ATCT, NORCAL DEP CON.

FIXES AND/OR NAVAIDS:

CHART: CISK0, EBAYE, LOSHN.

REMARKS:

ABBREVIATED AMENDMENT. FLIGHT INSPECTION MAPS AND RNAV PRO RUNS RETAINED FROM SSTIK FOUR. TARGETS UNABLE TO BUILD DUE TO CRITERIA CHANGES AND WILL BE REDESIGNED IN NEXT FULL AMENDMENT.

MOCA ALTITUDES NOT CHARTED PER ATC TO REDUCE CHART CLUTTER.

FLIGHT INSPECTED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020

SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

*Digitally signed by***DONALD H LANIER**

Apr 07, 2021

DEVELOPED BY

FRANK JACKSON

*Digitally signed by***FRANK JACKSON**

Apr 06, 2021

APPROVED BY

LONNIE EVERHART

*Digitally signed by***DONALD H LANIER**

Apr 07, 2021

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:
A4A ☒
ALPA ☒
AOPA ☒
APA ☒
HAI ☐
NBAA ☒
OTHER:SFO ATCT, NORCAL APP CON, ZOA.
CHANGES - REASONS:

1. UPDATED DP ROUTE DESCRIPTION FOR ALL RUNWAYS FROM CLIMB HEADING TO CLIMB ON HEADING - IAW 8260.46G, APPENDIX E, PARA 3.

2. CHANGED TRANSITION NAMES FROM CISK0 TO KTINA, EBAYE TO SUSEY AND LOSHN TO KAYEX AND ALL ASSOCIATED DATA - DELETED SEGMENTS FROM KTINA TO CISK0, SUSEY TO EBAYE AND KAYEX TO LOSHN PER ATC REQUEST DUE TO EXCESS COORDINATION BETWEEN NORCAL APP CON AND ARTCC AND IAW 8260.46G APPENDIX E, PARA 4 (A).

3. UPDATED PROCEDURAL DATA NOTE FROM DO NOT EXCEED 210 KTS UNTIL LEAVING 520 FT TO DO NOT EXCEED 210 KIAS UNTIL LEAVING 520 FT - IAW 8260.46G, PARA 2-1-1 E 3B.

4. ADDED CHART FIXES CISK0, EBAYE, AND LOSHN - ATC REQUEST FOR COORDINATION.

 QUALITY
24
CHECKED

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

DP NAME				NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED		ACTUAL EFFECTIVE DATE	
SSTIK				FIVE		SSTIK5.SSTIK		FOUR		09/13/2018		12AUG2021	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS				
RW1L (AER)*	373634.03N/1222254.83W*	N	-	-	-	-			*DISPL THLD (640 FT)				
520 MSL	-	-	-	VA	027.80	-	AT/ABOVE 520	AT/BELOW 210K	CG 500 FT PER NM TO 1600				
SSTIK	374042.04N/1222141.97W	Y	FO	DF	-	-			LEFT TURN				
PORTE	372923.23N/1222828.48W	Y	FB	DF	-	12.52	AT/BELOW 10000		LEFT TURN				
RW1R (AER)*	373627.69N/1222248.50W*	N	-	-	-	-			*DISPL THLD (560 FT)				
520 MSL	-	-	-	VA	027.80	-	AT/ABOVE 520	AT/BELOW 210K	CG 500 FT PER NM TO 1600				
SSTIK	374042.04N/1222141.97W	Y	FO	DF	-	-			LEFT TURN				
PORTE	372923.23N/1222828.48W	Y	FB	DF	-	12.52	AT/BELOW 10000		LEFT TURN				
PORTE	372923.23N/1222828.48W	Y	-	IF	-	-	AT/BELOW 10000		SSTIK5.KTINA				
KTINA	362303.60N/1210948.62W	Y	FB	TF	136.01	91.46							
PORTE	372923.23N/1222828.48W	Y	-	IF	-	-	AT/BELOW 10000		SSTIK5.SUSEY				
SUSEY	362556.87N/1210347.99W	Y	FB	TF	132.61	92.84							
PORTE	372923.23N/1222828.48W	Y	-	IF	-	-	AT/BELOW 10000		SSTIK5.KAYEX				
KAYEX	362914.95N/1205652.29W	Y	FB	TF	128.84	94.83							
PORTE	372923.23N/1222828.48W	Y	-	IF	-	-	AT/BELOW 10000		SSTIK5.NTELL				
UTOOB	372441.75N/1222019.98W	Y	FB	TF	125.82	8.00							
NTELL	365358.99N/1195322.21W	Y	FB	TF	103.89	121.42							

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SSTIK		FIVE		SSTIK5.SSTIK		FOUR		09/13/2018	12AUG2021
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
PORTE	372923.23N/1222828.48W	Y	-	IF	-	-	AT/BELOW 10000		SSTIK5.YYUNG
FFOIL	370022.33N/1223351.08W	Y	FB	TF	188.45	29.30			
LIBBO	360000.00N/1215000.00W	Y	FB	TF	149.39	69.89			
YYUNG	353057.90N/1210407.27W	Y	FB	TF	127.60	47.27			

