

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
CHARTED VISUAL FLIGHT PROCEDURE (CVFP)**

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>AIRPORT ID</u>	<u>CVFP NAME</u>	<u>ORIG/AMDT</u>	<u>CITY</u>	<u>STATE</u>	<u>SUPERSEDES</u>	<u>AMDT NO.</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
KSFO	TIPP TOE VISUAL RWY 28L/28R	3	SAN FRANCISCO	CA	TIPP TOE VISUAL RWY 28L/28R	2	2/1/2018	24MAR2022 ROUTINE

VISUAL ARRIVAL ROUTE:

FROM (Visual Landmarks)	TO Visual Landmarks)	COURSE (if desired)	ALTITUDE (if needed) Show if for Class B
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EDDYY WP SIDBY WP CHERA WP	SIDBY WP CHERA WP INTERCEPT I-SFO LOCALIZER	310.00	AT/ABOVE 5000
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WEATHER MINIMA:

CEILING: VISIBILITY:

SFO 2500/5 OR SFO 1000/3 WITH 5 MILE VISIBILITY IN EASTERN QUADRANT (030 TO 120) AND SAN MATEO AWOS 2400/5 (IF AWOS INOPERATIVE, SQL 2400/5).

NOTES:

CLOSELY SPACED PARALLEL VISUAL APPROACHES MAY BE IN PROGRESS. IN THE EVENT OF A GO-AROUND ON RWY 28L, TURN LEFT HEADING 265 OR ON RWY 28R, HEADING 280, CLIMB AND MAINTAIN 3000 OR AS DIRECTED BY ATC.

SUPPLEMENTARY NAVAID / WAYPOINT INFORMATION AND ADDITIONAL LANDMARKS:

CHART: I-SFO LOCALIZER, I-GWQ LOCALIZER, CEMENT PLANT, SAN MATEO BRIDGE, DUMBARTON BRIDGES.
CHART: AT/ABOVE 2300 AT SFO 9.2 DME (FOR CLASS B), AT/ABOVE 1500 AT SFO 6.9 DME (FOR CLASS B), AT/ABOVE 6000 AT EDDYY (FOR CLASS B)
CHART: RADAR REQUIRED.

VERTICAL GUIDANCE NAVAID AND ANGLE: I-SFO LOCALIZER (GS 2.85) RWY 28L, I-GWQ LOCALIZER (GS 3.00) RWY 28R.

DESCRIPTION OF ROUTE:

AT/ABOVE 6000 AT EDDYY, PROCEED TO SIDBY AT/ABOVE 5000, NORTH TURN AT SIDBY TO CHERA. RWY 28L, FROM CHERA 310 HEADING TO INTERCEPT THE I-SFO LOCALIZER. RWY 28R, FROM CHERA 310 HEADING TO INTERCEPT THE I-GWQ LOCALIZER. IN THE EVENT OF A GO-AROUND ON RWY 28L, TURN LEFT ON HEADING 265. FOR A GO-AROUND ON RWY 28R, HEADING 280, CLIMB AND MAINTAIN 3000 OR AS DIRECTED BY ATC.

COMMUNICATION:

D-ATIS 113.7 115.8 118.85
NORCAL APP CON 134.5 338.2
SFO TOWER 120.5 269.1
GND CON 121.8
CLNC DEL 118.2
CPDLC



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GRAPHIC DEPICTION:

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FLIGHT INSPECTED BY:

DANIEL C FAVORITE

Digitally signed by **ORGANIZATION:**

JON DENTON

FPO

DATE:

01/13/2022

FLIGHT INSPECTION
SIGNATURE:

Jan 18, 2022

DEVELOPED BY:

JON DENTON (KARLIE BUNTIN)

Digitally signed by

JON DENTON

AJV-A432

10/5/2021

DEVELOPED BY
SIGNATURE:

Jan 18, 2022

APPROVED BY:

LONNIE EVERHART

Digitally signed by

JON DENTON

AJV-A430

1/27/2022

APPROVED BY
SIGNATURE:

Jan 18, 2022

CHANGES - REASONS:

1. Changed charted point on I-SFO Localizer from I-SFO 6.0 DME to SFO 6.9 DME -- DME originally intended to be from SFO VOR/DME but was charted from I-SFO Localizer in error.
2. Changed minimum altitude for Class B at SFO 6.9 DME from 1800 ft to 1500 ft -- Per ATC, aircraft too high on approach with current altitude.
3. Change charted point on I-SFO Localizer from I-SFO 10.0 DME to SFO 9.2 DME -- DME originally intended to be from SFO VOR/DME but was charted from I-SFO Localizer in error.
4. Changed minimum altitude for Class B at SFO 9.2 DME from 2500 ft to 2300 ft -- Per ATC, aircraft too high on approach with current altitude.
5. Added I-GWQ localizer/glide slope information for use by aircraft landing 28R -- Industry requested vertical guidance listed for both 28L and 28R.
6. Changed vertical guidance navaid and angle note from "I-SFO LOCALIZER (GS 2.85)" to "I-SFO LOCALIZER (GS 2.85) RWY 28L" -- added RWY number for clarification since two navaids are now listed for vertical guidance.

