

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. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name <b>TANDY</b>	Number <b>SIX</b>	STAR Computer Code <b>SADDE.TANDY6</b>	Superseded Number <b>FIVE</b>	Dated <b>02/28/2019</b>	Effective Date <b>19MAR2026</b>
------------------------------	----------------------	---	----------------------------------	----------------------------	------------------------------------

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
FILLMORE	FIM.TANDY6	FIM VORTAC	FIM VORTAC						
		FIM VORTAC	SADDE	148.00 (FIM R-148)	19.89	12000	5000		
FELLOWS	FLW.TANDY6	FLW VOR/DME	FLW VOR/DME						
		FLW VOR/DME	SADDE	122.86 (FLW R-123)	83.44	12000	9800		

ARRIVAL ROUTE DESCRIPTION:

LANDING ALL AIRPORTS: FROM OVER SADDE ON FIM R-148 TO PAROL. FROM OVER PAROL ON SXC R-310 TO SXC VORTAC. THEN FROM OVER SXC VORTAC ON SXC R-037 TO CROSS ALBAS AT 4000, THEN FLY HEADING 020. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

NOTE: STAR HAS EXTENDED OVER-WATER FLIGHT OPERATIONS.

FIXES AND/OR HOLDING PATTERNS:

CHART: MERMA, TANDY, GUNEY.

COMMUNICATIONS:

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
SNA	SANTA ANA	CA
LGB	LONG BEACH	CA
TOA	TORRANCE	CA
SLI	LOS ALAMITOS	CA

LOST COMMUNICATIONS PREFERENCES:

LGB: FROM OVER ALBAS, MAINTAIN 4000 AND TURN LEFT HEADING 345 TO INTERCEPT THE SLI R-196 TO GUNEY INT, THEN PROCEED ON THE ILS 30 APPROACH OR PROCEED ON SLI R-171 TO SLI VORTAC, THEN PROCEED ON THE VOR OR TACAN RWY 30 APPROACH.

TOA: PROCEED ON THE ILS RWY 29R APPROACH.

SNA: AFTER ALBAS, MAINTAIN 4000 AND PROCEED ON SLI R-171 TO SLI VORTAC, THEN PROCEED ON THE ILS 20R APPROACH.

SLI: AFTER ALBAS, MAINTAIN 4000 AND PROCEED ON SLI R-171 TO SLI VORTAC, THEN PROCEED ON THE VOR OR TACAN RWY 22L APPROACH.



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. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
TANDY	SIX	SADDE.TANDY6	FIVE	02/28/2019	19MAR2026

**REMARKS:**

TOA LOST COMM IS DIRECT IAP CONNECTION AT ALBAS.  
 DEPICT LOST COMM TRACK FROM ALBAS TO GUNEY AND SLI VORTAC.  
 OBSTACLES OVER WATER ASSUME 295 FT SHIP HEIGHT.  
 SEGMENT FIM-SADDE UTILIZES 71 FT MTS ROC REDUCTION TO MAINTAIN CARDINAL ALTITUDE 5000 TO MATCH AIRWAYS; ASSUME 100 FT TREE (2929 MSL TREE, 340509.00N/1184709.00W, 4B).

**ADDITIONAL FLIGHT DATA:**

CHART AT ALBAS TERMINUS: LDG LGB/SNA/TOA/SLI.  
 CHART: FIM R-154 LEAD RADIAL ON FELLOWS TRANSITION.  
 CHART: VTU VOR/DME; VTU R-093 AT SADDE.  
 CHART: LAX VORTAC; LAX R-276 AT SADDE; R-246 AT MERMA; R-123 AT ALBAS.  
 CHART: SLI VORTAC; SLI R-251 AT TANDY; R-233 AT PAROL; R-171 AT ALBAS.

**FLIGHT INSPECTED BY:**

JAMES REINBOLD

**ORGANIZATION:**

FIOG

**DATE:**

11/07/2025

Flight Inspected Signature:

*Digitally signed by*

**CASIMIR L TABAKA**

Jan 06, 2026

**DEVELOPED BY:**

TODD DAMRON

AJV-A421

09/02/2025

Developed By Signature:

*Digitally signed by*

**CASIMIR L TABAKA**

Jan 06, 2026

**APPROVED BY:**

CASIMIR TABAKA (MANAGER)

AJV-A432

Approved By Signature:

*Digitally signed by*

**CASIMIR L TABAKA**

Jan 06, 2026

**CHANGES:**

1. INCREASED FIM TO SADDE MEA FROM 5000 TO 12000.
2. REMOVED MOCA'S FROM COMMON ROUTE.
3. ADDED MOCAS TO EN ROUTE TRANSITIONS.
4. REMOVED EXPECT ALTITUDE AT MERMA.
5. REMOVED CHART NOTE: EXPECT VECTORS FROM PAROL TO ALBAS.
6. REMOVED SEGMENT FROM ALBAS TO SLI, REPLACED WITH HEADING TO RADAR VECTORS.
7. CHANGED ARRIVAL ROUTE DESCRIPTION FROM "THEN FROM ALBAS ON SLI R-171 TO SLI VORTAC" TO "CROSS ALBAS AT 4000, THEN FLY HEADING 020, EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.
8. AIRPORTS SERVED: ADDED TOA AND SLI.
9. ADDED LOST COMMUNICATIONS PREFERENCES.
10. STAR COMPUTER CODE CHANGED FROM SADDE.TANDY5 TO SADDE.TANDY6.
11. ADDED RADAR REQUIRED TO EQUIPMENT NOTES.
12. PLACED FIM R-154 LR NOTE INTO ADDITIONAL FLIGHT DATA.
13. ADDED GUNEY TO FIXES SECTION.
14. REMOVED COMMUNICATIONS.



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.  
 Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
TANDY	SIX	SADDE.TANDY6	FIVE	02/28/2019	19MAR2026

- 15. ADDED REMARK, OBSTACLES OVER WATER ASSUMED 295 FT SHEP HEIGHT.
- 16. REMOVED ARPT "K" IDENTS ON FORMS.
- 17. ADDED ALBAS AS TERMINATION FIX IN ADDITIONAL FLIGHT DATA.
- 18. ADDED NOTE: STAR HAS EXTENDED OVER-WATER FLIGHT OPERATIONS.
- 01/05/2026: THIS IS AN UPDATED COPY OF THE PROCEDURE DEVELOPED ON 09/02/2025.
- 1. LOWERED FIM-SADDE MOCA VALUE FROM 5100 TO 5000 AND ADDED REMARK REF MTS ROC REDUCTION.

**REASONS:**

- 1. ATC REQUESTED.
- 2. REMOVED IN ACCORDANCE WITH 8260.19K 4-5-12 h.(i).
- 3. REQUIRED IN ACCORDANCE WITH 8260.19K 4-5-12 b.(8).
- 4-8. ATC REQUESTED.
- 9. IAW 8260.19K, 4-5-2O.
- 10. IAW 8260.19K, 4-5-2R.
- 11. PROCEDURE ENDS WITH EXPECT RADAR VECTORS.
- 12. IAW 8260.19K 4-5-12J.
- 13. REQUIRED FOR LBG ILS RWY 30 LOST COMM PROCEDURES.
- 14. AUTOMATICALLY CHARTED.
- 15. NO AAO'S OVER WATER.
- 16. IAW WITH CURRENT DOCUMENT STANDARDS.
- 17. IAW 8260.19K 4-5-2H(2).
- 18. APPROXIMATELY 60 NM FLOWN OVER WATER.



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.  
 Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
TANDY	SIX	SADDE.TANDY6	FIVE	02/28/2019	19MAR2026

Graphic Depiction 1

