

US Department of Transportation
Federal Aviation Administration

STAR - Standard Terminal Arrival

1. Bearings, headings, courses and radials are listed to the nearest hundredth (e.g. 360.00)
2. Distances are in nautical miles to nearest hundredth (e.g. 00.00)
3. Altitudes are minimum altitudes unless otherwise indicated

(1) Transition Routes

(a) Transition Name	(b) Transition Computer Codes	(c) From RNAV WP/ FIX/NAVAID	(d) To RNAV WP/ FIX/NAVAID	(e) Mag Course/ Distance	(f) MEA	(g) MOCA	(h) MAA	(i) Crossing Altitudes / Fixes
MENDOCINO	ENI.SEATO4	ENI VORTAC	SEATO INT	102.88/70.40 (ENI R-103)	7000			
RED BLUFF	RBL.SEATO4	RBL VORTAC	ILA VORTAC	152.99 & 153.12/62.37 (RBL R-153 & ILA R-333)	5000			
SCAGGS ISLAND	SGD.SEATO4	SGD VORTAC	SEATO INT	157.34/35.64 (ILA R-157) 029.88/26.30 (SGD R-030)	4000 5100			

(2) Arrival Route Description:

FROM OVER SEATO INT:
 ...RWY 3L/R: EXPECT RADAR VECTORS FOR ILS OR LOC RWY 3L APPROACH.
 ...RWY 21L/R: EXPECT RADAR VECTORS FOR ILS OR LOC RWY 21L APPROACH.

(3) Procedural Data Notes:

RADAR AND DME REQUIRED.

(4) Fixes and/or Holding Patterns: CHART: TRAVIS (SUU) TACAN, TRAVIS (SUU) LOC, SEATO INT, HOLDING AT SEATO INT (HOLD N, LT, 159.00 INBOUND); HOLDING AT ENI VORTAC (HOLD S, RT, 022.14 INBOUND).

(5) Communications:

OAKLAND CTR (N/W); NORCAL APP CON (SW); TRAVIS APP CON (N/S); SUU ATIS.

QUALITY
1
CHECKED

(6) Arrival Name SEATO	(7) Number FOUR	(8) STAR Computer Code SEATO.SEATO4	(9) Superseded Nr. THREE	(10) Dated 31 MAY 2012	(11) Effective Date 12 DEC 2013
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(12) Airports Served	
Airport Name TRAVIS AFB	City/State FAIRFIELD, CA
Airport Name	City/State
Airport Name	City/State
Airport Name	City/State
Airport Name	City/State
(13) Lost Communications Procedure: RWY 3L VIA SEATO THEN TACAN RWY 3L. RWY 21R VIA SEATO THEN TACAN RWY 21R.	
(14) Remarks: CHART SUU TACAN R-339 TO SEATO. MAG VAR 16E - 1965 08/02/2013: THIS IS AN UPDATED COPY OF THE FORMS APPROVED ON 07/12/2013. UPDATED ARRIVAL ROUTE DESCRIPTION FROM "RWY 21L/R: EXPECT RADAR VECTORS FOR ILS OR LOC RWY 21R APPROACH" TO "RWY 21L/R: EXPECT RADAR VECTORS FOR ILS OR LOC RWY 21L APPROACH." 08/06/2013: THIS IS AN UPDATED COPY OF THE FORMS APPROVED ON 07/12/2013. ADDED CHART: TRAVIS (SUU) LOCALIZER 08/20/2013: THIS IS AN UPDATED COPY OF THE FORM APPROVED ON 07/12/2013 MAG VAR 16E ADDED TO REMARKS 10/25/2013: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 07/12/2013 CORRECTED BLOCK 1 (e) MAG COURSE/DISTANCE TERMINAL ROUTE ENI VORTAC TO SEATO INT FROM (ENI R-102) TO (ENI R-103) ←	
(15) Additional Flight Data:	

10/25/13
1
CHECKED

(16) Continuation:

(17) Changes:

1. CHANGED SGD VORTAC TRANSITION TO SEATO MIN ALT FROM 5000 TO 5100.

(18) Reasons for Changes:

1. NEW OBS EVALUATION.

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FAA Form 7100-4 (7/02)

(19) Graphic Depiction:

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STAR (Data Record)

ARINC SUMMARY - 424-18 - STAR

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ENI	ENI	010		IF		FB					
	ENI	SEATO	020		TF		FB					
	RBL	RBL	010		IF		FB					
	RBL	ILA	020		TF		FB					
	RBL	SEATO	030		TF		FB					
	SGD	SGD	010		IF		FB					
	SGD	SEATO	020		TF		FB					
	ALL	SEATO	010		IF		FB					

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ENI	N390311.58	W1231627.58	N3903.193	W12316.460
	ILA	N390416.14	W1220138.08	N3904.269	W12201.635
	RBL	N400556.08	W1221410.86	N4005.935	W12214.181
	SGD	N381045.70	W1222223.35	N3810.762	W12222.389
	SEATO	N382842.84	W1215756.88	N3828.714	W12157.948
	RW03L	N381435.85	W1215725.06	N3814.598	W12157.418
	RW03R	N381541.27	W1215535.37	N3815.688	W12155.590
	RW21L	N381654.43	W1215353.46	N3816.907	W12153.891
	RW21R	N381549.09	W1215543.12	N3815.818	W12155.719

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW03L	00036	56
	RW03R	00056	73
	RW21L	00055	57
	RW21R	00053	49



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