# 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| Arrival Name PALISADES | Number STAR Computer Code Superseded Number  ONE SWR.SWR1 NONE |                    |                  | nber                                       | Dated Effective D 08/10/2023 |       |       |     |            |                   |
|------------------------|--|--------------------|------------------|--|------------------------------|-------|-------|-----|------------|-------------------|
| TRANSITION ROUTES:     |  | ONE                | SWK.SWK1         | NONE                                       |                              |       |       |     | 00/10/2023 |                   |
| Transition Name        | Transition Computer Codes                                      | From<br>FIX/NAVAID | To<br>FIX/NAVAID | Course                                     | Distance                     | MEA   | MOCA  | MAA | Crossing A | ultitudes / Fixes |
| MUSTANG                | FMG.SWR1   | FMG VORTAC         | FMG VORTAC       |  |                              |       |       |     |            |                   |
|                        |  | FMG VORTAC         | SWR VOR/DME      | 217.81 & 217.42<br>(FMG R-218 & SWR R-037) | 35.47                        | FL200 | 13000 |     |            |                   |
|                        |  | SWR VOR/DME        | FLUNK            | 236.00<br>(SWR R-236)                      | 36.00                        | 12000 | 11200 |     |            |                   |
|                        |  | FLUNK              | TENCO            | 236.00<br>(SWR R-236)                      | 19.06                        | 5000  | 4900  |     |            |                   |
|                        |  | TENCO              | PEELS            | 236.00<br>(SWR R-236)                      | 20.74                        | 5000  | 2500  |     | AT/AB      | OVE 5000          |
| MINA                   | MVA.SWR1   | MVA VORTAC         | MVA VORTAC       |  |                              |       |       |     |            |                   |
|                        |  | MVA VORTAC         | SWR VOR/DME      | 273.08 & 272.67<br>(MVA R-273 & SWR R-093) | 111.10                       | FL200 | 11200 |     |            |                   |
|                        |  | SWR VOR/DME        | FLUNK            | 236.00<br>(SWR R-236)                      | 36.00                        | 12000 | 11200 |     |            |                   |
|                        |  | FLUNK              | TENCO            | 236.00<br>(SWR R-236)                      | 19.06                        | 5000  | 4900  | _   |            |                   |
|                        |  | TENCO              | PEELS            | 236.00<br>(SWR R-236)                      | 20.74                        | 5000  | 2500  |     | AT/AB      | OVE 5000          |

#### ARRIVAL ROUTE DESCRIPTION:

LANDING RWY 3L/R: FROM OVER PEELS ON HEADING 200.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 21L/R: FROM OVER PEELS ON HEADING 175.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

## **PBN REQUIREMENT NOTES:**

## **EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED

#### PROCEDURAL DATA NOTES:

NOTE: HEAVY GLIDER ACTIVITY OVER THE SIERRA NEVADA MOUNTAIN RANGE.

#### **FIXES AND/OR HOLDING PATTERNS:**

CHART: LINDEN (LIN) VOR/DME, MARYSVILLE (MYV) VOR/DME, SACRAMENTO (SAC) VORTAC, SCAGGS ISLAND (SGD) VORTAC, WILLIAMS (ILA) VORTAC.

### **COMMUNICATIONS:**

CHART: NORCAL APP CON, TRAVIS APP CON



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| <del></del>      |        |                    |                   |       |                |  |  |  |  |
|------------------|--------|--------------------|-------------------|-------|----------------|--|--|--|--|
| Arrival Name     | Number | STAR Computer Code | Superseded Number | Dated | Effective Date |  |  |  |  |
| PALISADES        | ONE    | SWR.SWR1           | NONE              |       | 08/10/2023     |  |  |  |  |
| AIRPORTS SERVED: |        |                    |                   |       |                |  |  |  |  |
| AIRPORT ID       |        | CITY               | STA               | ΓΕ    |                |  |  |  |  |
| KSUU             |        | FAIRFIELD          | CA                |       |                |  |  |  |  |

#### LOST COMMUNICATIONS PREFERENCES:

RWY 3L-FROM OVER PEELS PROCEED TO SGD VORTAC. EXPECT ILS OR LOC RWY 3L APPROACH.
RWY 21L-FROM OVER PEELS PROCEED TO SAC VORTAC. EXPECT ILS OR LOC RWY 21L APPROACH.

## **REMARKS:**

DO NOT PUBLISH MOCA VALUES MVA TO SWR, FMG TO SWR, FLUNK TO TENCO.

## **ADDITIONAL FLIGHT DATA:**

CHART: TRAVIS (SUU) LOC

| FLIGHT INSPECTED BY: PENDING |                     |               |           |                             | ALLAN WILL                        |
|------------------------------|---------------------|---------------|-----------|-----------------------------|-----------------------------------|
|                              |                     | ORGANIZATION: | DATE:     | Flight Inspected Signature: | Jun 13, 2023  Digitally signed by |
| DEVELOPED BY:                | Digitally signed by |               |           |                             | ALLAN WILL                        |
| TODD DAMRON                  | TODD V DAMRON       | AJV-A423      | 1/26/2023 | Developed By Signature:     | Jun 13, 2023                      |
|                              | Mar 29, 2023        |               |           |                             | Digitally signed by               |
| APPROVED BY:                 |                     |               |           |                             | ALLAN WILL                        |
| ALLAN WILL                   |                     | AJV-A423      |           | Approved By Signature:      | Jun 13, 2023                      |

**CHANGES:** 

**REASONS:** 

Digitally signed by

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| Arrival Name      |        | Number | STAR Computer Code | Superseded Number | Dated   | Effective Date |
|-------------------|--------|--------|--------------------|-------------------|---------|----------------|
| PALISADES         |        | ONE    | SWR.SWR1           | NONE              |         | 08/10/2023     |
| Graphic Depiction | on 1   |        |                    |                   |         |                |
| NM                | 34     | 68     | 102                | 136 170           | 204     |                |
| FT                | 200000 | 400000 | 600000             | 800000 1000000    | 1200000 | 1400000        |

