

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.
Distances are in nautical miles (NM). Graphic depictions attached.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
PANOCHÉ	FIVE	PXN.PXN5	FOUR	09/15/2016	22 JUN 2017

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Mag Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
AVENAL	AVE.PXN5	AVE VOR/DME	PXN VORTAC	312.98 & 312.50 (AVE R-313 & PXN R-133)	74.89	8000			
GORMAN	GMN.PXN5	GMN VORTAC	SRENA	305.29 & 304.17 (GMN R-305 & PXN R-124)	132.91	FL240			
			PXN VORTAC	304.17 (PXN R-124)	15.00	FL180			

ARRIVAL ROUTE DESCRIPTION:

...FROM OVER PXN VORTAC ON PXN R-301 TO SUNOL (MEA 6500). EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED

NOTE: DME REQUIRED

CHART: VERTICAL NAVIGATION PLANNING INFORMATION:

AT SRENA: TURBOJETS EXPECT CLEARANCE TO CROSS AT FL270.

AT PXN VORTAC: TURBOJETS EXPECT CLEARANCE TO CROSS AT FL240.

AT BORED: TURBOJETS EXPECT CLEARANCE TO CROSS AT 10000; CROSS AT 250 KIAS. TURBO-PROP/PROP: EXPECT CLEARANCE TO CROSS AT 8000.

FIXES AND/OR HOLDING PATTERNS:

CHART: KARNN, BORED, BUSHY.

COMMUNICATIONS:

OAKLAND ARTCC, NORTHERN CALIFORNIA TRACON, METROPOLITAN OAKLAND INTL ATIS, HAYWARD EXECUTIVE ATIS

AIRPORTS SERVED:

METROPOLITAN OAKLAND INTL, OAKLAND, CA

HAYWARD EXECUTIVE, HAYWARD, CA

LOST COMMUNICATIONS PROCEDURE:

REMARKS:

ADDITIONAL FLIGHT DATA:

CHART: COP AVE 45/PXN 30

CHART: V107 AVE-PXN

CHART: V301 PXN-SUNOL



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PANOCHÉ	FIVE	PXN.PXN5	FOUR	09/15/2016	22 JUN 2017
<u>FLIGHT INSPECTED BY:</u>					<i>Digitally signed by</i>
JOEL F. HAWKLEY					DONALD H LANIER
Name					Apr 21, 2017
FICO					Signature
Organization					<i>Digitally signed by</i>
04/17.2017					DONALD H LANIER
Date					Apr 21, 2017
<u>DEVELOPED BY:</u>					Signature
JEFFREY K KOGER, SUPPORT SPECIALIST					<i>Digitally signed by</i>
Name					DONALD H LANIER
OAKLAND ARTCC (ZOA)					Apr 21, 2017
Organization					Signature
12/28/2016					<i>Digitally signed by</i>
Date					DONALD H LANIER
<u>APPROVED BY:</u>					Apr 21, 2017
JEFFREY B HUBERT, ACTING STAFF MANAGER					Signature
Name					
OAKLAND ARTCC (ZOA)					
Organization					
12/28/2016					
Date					

CHANGES:

- 1) REMOVED MANTECA VOR/DME (ECA) CROSSING RADIALS AT BORED, BUSHY, and SUNOL.
- 2) ADDED MODESTO VOR/DME (MOD) CROSSING RADIALS AT BORED, and BUSHY.

REASONS:

- 1-2) ECA SCHEDULED FOR DECOMMISSIONING 06/22/2017.

