

# RADIO FIX AND HOLDING DATA RECORD

NAME: RANGO

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 391521.75N/1210627.63W

TYPE: INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	WILLIAMS	ILA	VORTAC	L	057.23	075.23	44.32	44.32		5000	17500
2	SACRAMENTO	SAC	VORTAC	VH	006.00	023.00		52.95		5000	17500

## FIX RESTRICTIONS:

MCA V200 8500 NORTHEAST BOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

WILLIAMS (FAC 1) AND SACRAMENTO (FAC 2) USED TO ESTABLISH FIX COORDINATES.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V200	1, 2				(US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

FIX MAKE-UP FACILITIES: UPDATED FAC 2 CLASS FROM "H" TO "VH".

REMARKS: ADDED "WILLIAMS (FAC 1) AND SACRAMENTO (FAC 2) USED TO ESTABLISH FIX COORDINATES".

FIX USE: ADDED FAC 1 AND 2 TO V200, REMOVED "DEPARTURE PROCEDURE, GRASS VALLEY, CA".

REQUIRED CHARTING: ADDED "CONTROLLER LOW".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: COLIN CAMPBELL

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

*Digitally signed by*

**ALLAN WILL**

Feb 13, 2025

QUALITY  
13  
CHECKED