

RADIO FIX AND HOLDING DATA RECORD

NAME: CAMRR

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 384457.87N/1205724.23W

TYPE: INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	SACRAMENTO	I-MHR	LOC/DME		040.72	053.72	21.03	21.03		6100	8100
2	HANGTOWN	HNW	VOR/DME	L	261.72	278.72		9.85		6100	17500
3	BEALE	BAB	TACAN	L	119.40	135.40	32.36	32.36		6100	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-MHR	LOC/DME	R-041	22	5000	8100

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	NE	I-MHR	LOC/DME	040.72	220.72	L	1		6100	8100	9	11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	385351.00N/1203927.00W	4899	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	152

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUIREMENT

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

SACRAMENTO (FAC 1) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
I-MHR DME COORDINATES: 383230.14N/1211902.09W.
152 FEET ADJUSTMENT WAS APPLIED TO KEEP MINIMUM HILPT HOLDING ALTITUDE AT 6100 FEET.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS Z RWY 22L (SA CAT I, SA CAT II)	1, 2	1	MHR	SACRAMENTO	CA (US)
IAP	ILS Z OR LOC Z RWY 22L	1, 2, 3	1	MHR	SACRAMENTO	CA (US)
STAR	AMRVR TWO (RNAV)	1		MHR	SACRAMENTO	CA (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 09/03/2026

REASON FOR REVISION:

HOLDING PATTERN CONTROLLING OBST SPEED UPDATED FROM "200" TO "230".
FIX USE TITLE UPDATED FROM "ILS OR LOC Z RWY 22L" TO "ILS Z OR LOC Z RWY 22L".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: GEORGE TYLER

Digitally signed by

APPROVED BY:

DATE: 07/30/2026

OFFICE: AJV-A421

NAME: CASEY HILL

CASEY D HILL

Jun 15, 2026

SIGNATURE:

