

RADIO FIX AND HOLDING DATA RECORD

NAME: MARYSVILLE VOR/DME

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 390555.12N/1213423.01W

TYPE:

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	MARYSVILLE	MYV	VOR/DME	T						12000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

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	NW	MYV	VOR/DME	327.00	147.00		1	2000 12000	4 9
2	SE		WP	119.75	299.75	R	4	2000 12000	4 10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	391254.00N/1213300.00W	289	4E
2	200	AAO	393221.00N/1212333.00W	332	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED MAGVAR: E16/1985.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	YUBBA (OBSTACLE)	1		KAUN	AUBURN	CA (US)
DP	T/O MINIMUMS	1		KGEO	GRASS VALLEY	CA (US)
DP	T/O MINIMUMS	1		KLHM	LINCOLN	CA (US)
IAP	ILS OR LOC RWY 15		1	KLHM	LINCOLN	CA (US)
IAP	RNAV (GPS) RWY 15			KLHM	LINCOLN	CA (US)
IAP	RNAV (GPS) RWY 33		2	KLHM	LINCOLN	CA (US)
IAP	ILS OR LOC RWY 14			KMYV	MARYSVILLE	CA (US)
IAP	VOR-A			KOVE	OROVILLE	CA (US)
IAP	ILS OR LOC RWY 16			KMCC	SACRAMENTO	CA (US)
IAP	ILS OR LOC RWY 35L		1	KSMF	SACRAMENTO	CA (US)
STAR	PALISADES			KSUU	FAIRFIELD	CA (US)
STAR	CONCORD			KSMF	SACRAMENTO	CA (US)

REQUIRED CHARTING: DP, STAR, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17

DATE OF REVISION: 01/25/2024

REASON FOR REVISION:

1. FIX USE: DELETED T/O MINIMUMS DP AND ADDED YUBBA (OBSTACLE) DP FOR KAUN.
2. FIX USE: DELETED VOR OR VOR-A IAP FOR KGEO.
3. FIX USE: UPDATED STAR NAME FROM SQUAW VALLEY TO PALISADES FOR KSUU.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: PATRICK COMBS

APPROVED BY:

DATE: 01/25/2024

OFFICE: AJV-A423

NAME: MICHAEL GARRITY

SIGNATURE:

Digitally signed by
MICHAEL GARRITY
Sep 15, 2023

QUALITY
20
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: YUBBA

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 390725.78N/1214609.77W

TYPE: WP, 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	SAC	VORTAC	VH	329.00	346.00	42.03	42.03		4000	17500
2	WILLIAMS	ILA	VORTAC	L	057.23	075.23	12.45	12.45		4000	17500
3	MARYSVILLE	MYV	VOR/DME	T	263.41	279.41	9.29	9.29		4000	12000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
SAC	VORTAC	R-329	43	4000	14600

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

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	NW	SAC	VORTAC	329.00	149.00	R	1-1 1/2		4000	17500	6	18
2	SE	SAC	VORTAC	329.00	329.00	R	1		4000	10000	6	17
3	SE		WP	150.00	330.00	R		4	4000	17500	5	17
4	E	MYV	VOR/DME	263.41	263.41	R	1		4000	12000	4	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (06-020287)	391220.00N/1214914.00W	2353	5E
2	200	TOWER (06-020287)	391220.00N/1214914.00W	2353	5E
2	310	TOWER (06-020287)	391220.00N/1214914.00W	2353	5E
3	200	TOWER (06-020287)	391220.00N/1214914.00W	2353	5E
4	200	TOWER (06-020287)	391220.00N/1214914.00W	2353	5E
4	310	TOWER (06-020287)	391220.00N/1214914.00W	2353	5E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
2	ILS OR LOC RWY 14	KMYV	MARYSVILLE	CA (US)
4	ILS OR LOC RWY 14	KMYV	MARYSVILLE	CA (US)

REMARKS:

SACRAMENTO (FAC 1) AND WILLIAMS (FAC 2) AND MARYSVILLE (FAC 3) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	YUBBA (OBSTACLE)	1, 2, 3		KAUN	AUBURN	CA (US)
EN ROUTE	V200	1, 2				(US)
EN ROUTE	V23	1, 2	1			(US)
IAP	ILS OR LOC RWY 15	1, 2, 3		KLHM	LINCOLN	CA (US)
IAP	RNAV (GPS) RWY 15			KLHM	LINCOLN	CA (US)
IAP	ILS OR LOC RWY 14	1, 2, 3	2, 4	KMYV	MARYSVILLE	CA (US)
IAP	RNAV GPS RWY 14		3	KMYV	MARYSVILLE	CA (US)
IAP	RNAV (GPS) RWY 2			KOVE	OROVILLE	CA (US)
IAP	VOR-A	3		KOVE	OROVILLE	CA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15

DATE OF REVISION: 01/25/2024

REASON FOR REVISION:

1. FIX USE: ADDED YUBBA (OBSTACLE) DP FOR KAUN.
2. FIX USE: DELETED VOR OR VOR-A IAP FOR KGOO.
3. FIX USE: COMBINED MULTIPLE USES FOR ILS OR LOC RWY 14 FOR KMYV.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: PATRICK COMBS

APPROVED BY:

DATE: 01/25/2024

OFFICE: AJV-A423

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SIGNATURE: *Digitally signed by*
MICHAEL GARRITY
Sep 15, 2023

