

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> MYV	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 14	<u>ORIGINAL/AMENDMENT</u> ORIG-E	<u>CITY</u> MARYSVILLE	<u>STATE</u> CA
<u>AIRPORT ELEVATION</u> 64	<u>TDZE</u> 64	<u>SUPERSEDED</u> RNAV (GPS) RWY 14	<u>DATED</u> 11/12/2015	<u>MAG VAR</u> 16E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 11 JUNE 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 1985
			<u>CANCEL/SUSPEND</u>	

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
GRIDD		FONTS		TF	FB	1.00	072.24	6.34	3000
FONTS	IAF	UTNAC		TF	FB	1.00	140.68	4.08	2000
UTNAC	IF	HALOW		TF	FB	1.00	140.71	6.04	1600
HALOW	FAF	RW14	MAP	TF	FO	0.30	140.74	4.61	
RW14	MAP	264 MSL		CA			140.74		
264 MSL		TUXUY		DF	FB	1.00			
TUXUY		RADNE		TF	FB	1.00	250.80	8.00	4000
RADNE		YUBBA		TF	FO	1.00	317.86	7.88	4000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW14

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 DIRECT TUXUY AND ON TRACK 250.80 TO RADNE AND ON TRACK 317.86 TO YUBBA AND HOLD,CONTINUE CLIMB-IN-HOLD TO 4000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
2. PROFILE STARTS AT UTNAC
3. FAC: 140.74 FAF: HALOW DIST FAF TO MAP: 4.61 DIST FAF TO THLD: 4.61
4. MIN ALT: UTNAC 2000, HALOW 1600
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 200 HAT: 0.46 GS ANT: IM:
6. MIN GP INCPT: 1600 GP ALT AT PFAF: HALOW 1600 OM: MM:
7. GP ANGLE: 3.00 34:1: IS CLEAR 20:1: IS CLEAR TCH: 50.5
8. MSA FROM: RW14 4900



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING RWY 05,23 NA AT NIGHT.
CHART NOTE: BARO-VNAV AND VDP NA WHEN USING LHM ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -2°C OR ABOVE 54°C.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV ALL CATS AND LNAV CATS A/B.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 1/8 SM, INCREASE LNAV CAT C/D VISIBILITY TO 1 1/4 SM.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LHM ALTIMETER SETTING AND INCREASE LPV DA TO 307 FEET. INCREASE LNAV/VNAV DA TO 513 FEET. INCREASE ALL MDAS 60 FEET.

ADDITIONAL FLIGHT DATA:

HOLD SE, RT, 330.00 INBOUND.
CHART FAS OBST: 246 TOWER (06-038491) 390837N/1213503W.
CHART 261 TOWER (06-023198) 391009N/1213731W.
CHART VDP AT 1.21 NM TO RW14.
WAAS CHANNEL # 42814
REFERENCE PATH ID: W14A
LTP HAE: -10.1 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	264	1	200	264	1	200	264	1	200	264	1	200			
LNAV/VNAV DA	470	1	406	470	1	406	470	1	406	470	1	406			
LNAV MDA	500	1	436	500	1	436	500	1	436	500	1	436			
CIRCLING	540	1	476	540	1	476	560	1 1/2	496	640	2	576			



CHANGES - REASONS

1. TERMINAL ROUTES: ADDED SEGMENTS HALOW TO RW14, RW14 TO 264 MSL, 264 MSL TO TUXUY, TUXUY TO RADNE, RADNE TO YUBBA – IAW 8260.19K.
2. MISSED APPROACH INSTRUCTIONS: ADDED CLIMB IN HOLD TO MISSED APPROACH HOLDING INSTRUCTIONS - IAW 8260.3G.
3. PROFILE LINE 3: FAC CHANGED FROM ""140.75 "TO 140.74" – OPTIMAL TARGETS ROUNDING.
4. PROFILE LINE 5: 200 HAT CHANGED FROM "0.46" TO "0.47" AND MOVED FROM ADDITIONAL FLIGHT DATA - UPDATED ROUNDING/IAW 8260.19K.
5. PROFILE LINE 6: ADDED "GP ALT AT PFAF: HALOW 1600" - IAW 8260.19K.
6. PROFILE LINE 7: 34:1 AND 20:1 CHANGED FROM "IS NOT CLEAR" TO "IS CLEAR" – UPDATED OBSTACLE EVALUATION.
7. PBN REQUIREMENTS NOTE: ADDED PBN REQUIREMENTS NOTE: RNP APCH-GPS - IAW 8260.19K.
8. NOTES: CHART NOTE CHANGED FROM "FOR UNCOMPENSATED BARO/VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 41C (118F)" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -2°C OR ABOVE 54°C" – IAW 8260.19K/NEW 4 YEAR TEMPERATURE DATA.
9. NOTES: DELETED CHART NOTE: DME/DME RNP- 0.3 NA - NO LONGER REQUIRED.
10. NOTES: CHANGED FROM "NIGHT LANDING: RWY 5, 23 NA" TO "CIRCLING RWY 23 NA AT NIGHT" - IAW 8260.19K/20:1 OBSTACLES REMOVED FROM RWY 5.
11. NOTES: CHANGED FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LINCOLN ALTIMETER SETTING AND INCREASE LPV DA TO 308 FEET, LNAV/VNAV DA TO 514 FEET AND ALL MDA 60 FEET; INCREASE LNAV/VNAV ALL CATS VISIBILITY 1/8 MILE, LNAV CATS C/D VISIBILITY 1/8 MILE " TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LHM ALTIMETER SETTING AND INCREASE LPV DA TO 307 FEET. INCREASE LNAV/VNAV DA TO 513 FEET. INCREASE ALL MDAS 60 FEET" - NEW PUBLISHED MINIMUMS.
12. NOTES: REMOVED "HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NA - 34:1S REMOVED.
13. NOTES: CHANGED FROM "INOPERATIVE TABLE DOES NOT APPLY TO LPV ALL CATS" TO "INOPERATIVE TABLE DOES NOT APPLY TO LPV ALL CATS AND LNAV CATS A/B" - PUBLISHED VISIBILITY HIGHER THAN INOP TABLE.
14. NOTES: CHANGED FROM "FOR INOPERATIVE MALSR INCREASE LNAV CATS A/B VISIBILITY 1/2 MILE" TO "FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 1/8 SM, INCREASE LNAV CAT C/D VISIBILITY TO 1 1/4 SM" - NEW MDA/NEW VISIBILITY TABLES.
15. ADDITIONAL FLIGHT DATA: VDP CHANGED FROM "1.09 NM TO RW14" TO "1.21 NM TO RW14 – NEW LNAV MDA.
16. ADDITIONAL FLIGHT DATA: ADDED "LTP HAE: -10.1 M" - IAW 8260.19K.
17. MINIMUMS: LPV MINIMUMS ALL CATS VIS FROM "¾" TO "1" - PARALLEL TAXIWAY DOES NOT GO TO END OF RUNWAY 14/BACK TAXI POSSIBLE.
18. MINIMUMS: LNAV MINIMUMS CATS A/B VIS FROM "¾" TO "1" - PARALLEL TAXIWAY DOES NOT GO TO END OF RUNWAY 14/BACK TAXI POSSIBLE.
19. MINIMUMS: LNAV MINIMUMS ALL CATS HAT/DA CHANGED FROM 396/460 TO 476/540 - UPDATED OBSTACLE EVALUATION.
20. CRC REMAINDER CHANGED FROM 52C09DEF TO DFOF3280 - FPAP LOCATION CHANGED FROM 390523.1100N/1213358.4700W TO 390455.7250N/1213343.3835W - LTP/FTP LOCATION CHANGED FROM 390617.6630N/1213428.5160W TO 390617.6780N/1213428.5210W.

4/21/2026: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 02/19/26.
1.CHART NOTE: CIRCLING RWY 05,23 NA AT NIGHT.

COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER:

NORCAL APP CON, ZOA, AMGR

FLIGHT CHECKED BY
TROY ELLEN DEVINE

Digitally signed by
ALLAN WILL
Apr 27, 2026

OFFICE
FIOG
DATE
04/17/2026

DEVELOPED BY
ALLAN WILL (RODNEY SMITH)

Digitally signed by
ALLAN WILL
Apr 27, 2026

OFFICE
AJV-A4
DATE
02/19/2026

APPROVED BY
KYLE THOMPSON

Digitally signed by
ALLAN WILL
Apr 27, 2026

OFFICE
AJV-A4
DATE
05/07/2026
TITLE
MANAGER



AIRPORT ID
MYV

PROCEDURE NAME
RNAV (GPS) RWY 14

ORIGINAL/AMENDMENT
ORIG-E

CITY
MARYSVILLE

STATE
CA

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMYV
RUNWAY	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14A
LTP/FTP LATITUDE	390617.6780N
LTP/FTP LONGITUDE	1213428.5210W
LTP/FTP ELLIPSOIDAL HEIGHT	-00101
FPAP LATITUDE	390455.7250N
FPAP LONGITUDE	1213343.3835W
THRESHOLD CROSSING HEIGHT (TCH)	00050.5
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER	DF0F3280
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00193
FPAP ORTHOMETRIC HEIGHT	+00193

