

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.33

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
GRIDD	FONTS (FB)	072.24 / 6.34	3000	LPV: DA LNAV/VNAV: DA LNAV: RW14 CLIMB TO 4000 DIRECT TUXUY AND VIA TRACK 250.80 TO RADNE AND VIA TRACK 317.86 TO YUBBA AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 330.00 INBOUND. CHART FAS OBST: 205 TOWER 390703N/1213402W DISTANCE TO THLD FROM 200 HAT: 0.47 NM. CHART VDP AT 1.09 MILES TO RW14* *LNAV ONLY. WAAS CHANNEL # 42814 REFERENCE PATH ID: W14A
FONTS (IAF)	UTNAC (FB)	140.68 / 4.08	2000	
UTNAC (IF)	HALOW (FB)	140.71 / 6.04	1600	

- PT NA SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT UTNAC
- FAC: 140.75 FAF: HALOW DIST FAF TO MAP: 4.61 THLD: 4.61
- MIN. ALT: UTNAC 2000, HALOW 1600
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 1600 GS ALT AT: HALOW OM: MM: IM:
- GS ANGLE: 3.00 TCH: 50.5 34:1 IS NOT CLEAR
- MSA FROM: RW14 4900

MAG VAR: 16E

EPOCH YEAR: 1985

MINIMUMS															
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: NA	STANDARD @										
CATEGORY	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	264	3/4	200	264	3/4	200	264	3/4	200	264	3/4	200			
LNAV/VNAV DA	470	1	406	470	1	406	470	1	406	470	1	406			
LNAV MDA	460	3/4	396	460	3/4	396	460	3/4	396	460	1	396			
CIRCLING	540	1	476	540	1	476	540	1 1/2	476	620	2	556			

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 48C (118F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 CHART NOTE: BARO-VNAV AND VDP NA WHEN USING LINCOLN ALTIMETER SETTING.
 SEE 8260-10

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
7
CHECKED

CITY AND STATE MARYSVILLE, CA	ELEVATION: 64 TDZE: 64 AIRPORT NAME: YUBA COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 14, ORIG 27 AUG 2009	SUP: AMDT: NONE DATED
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NOTES CONT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LINCOLN ALTIMETER SETTING AND INCREASE

ALL DA 44 FEET AND ALL MDA 60 FEET.

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV ALL CATS.

CHART NOTE: FOR INOPERATIVE MALSR INCREASE LNAV ALL CATS VISIBILITY 1/4 MILE.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING LINCOLN ALTIMETER SETTING, INCREASE LNAV CATS A AND B VISIBILITY 1/4 MILE.

CITY AND STATE

MARYSVILLE, CA

ELEVATION: 64

TDZE: 64

AIRPORT NAME:

YUBA COUNTY

FACILITY
IDENTIFIER:

RNAV

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMYV
RUNWAY	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14A
LTP/FTP LATITUDE	390617.6630N
LTP/FTP LONGITUDE	1213428.5160W
LTP/FTP ELLIPSOIDAL HEIGHT	-00100
FPAP LATITUDE	390523.1100N
FPAP LONGITUDE	1213358.4700W
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	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

171C6AB1

ADDITIONAL PATH POINT RECORD INFORMATION

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

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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KMYVK2FR14	AGRIDD	010GRIDDK2EA0E	IF							18000		A JS	
SUSAP KMYVK2FR14	AGRIDD	020FONTSK2EA0E	A 020TF			07220063		+ 03000				A JS	
SUSAP KMYVK2FR14	AGRIDD	030UTNACK2EA0EE	010TF			14070041		+ 02000				A JS	
SUSAP KMYVK2FR14	R	010UTNACK2EA0E	I IF					+ 02000		18000		A JS	
SUSAP KMYVK2FR14	R	020HALOWK2EA1E	F 051TF			14070060		+ 01600			RW14	K2PGA	JS
SUSAP KMYVK2FR14	R	020HALOWK2EA2WALFV		ALNAV/VNAV	ALNAV								JS
SUSAP KMYVK2FR14	R	030RW14 K2PGOGY	M 031TF			14080046		00114		-300		A JS	
SUSAP KMYVK2FR14	R	040TUXUYK2EA0E	M 010DF									A JS	
SUSAP KMYVK2FR14	R	050RADNEK2EA0E	R010TFY			2508						A JS	
SUSAP KMYVK2FR14	R	060YUBBAK2EA0EY	010TF			3179		+ 04000				A JS	
SUSAP KMYVK2FR14	R	070YUBBAK2EA0EE	R020HM			33000040		+ 04000				A JS	

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	GRIDD	GRIDD	010		IF		FB				
	GRIDD	FONTS	020	IAF	TF		FB	2.0	072.2 (088T)	006.3	03000
	GRIDD	UTNAC	030		TF		FB	1.0	140.7 (157T)	004.1	02000
		UTNAC	010	FACF	IF		FB				02000
		HALOW	020	FAF	TF		FB	0.5	140.7 (157T)	006.0	01600
		RW14	030	MAP	TF		FO	0.3	140.8 (157T)	004.6	00114

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	TUXUY	040		DF		FB	1.0			
	RADNE	050		TF	R	FB	1.0	250.8 (267T)		
	YUBBA	060		TF		FO	1.0	317.9 (334T)		04000
	YUBBA	070		HM	R	FO	2.0	330.0 (346T)	004.0	04000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FONTS	N391950.09	W1214157.70	N3919.835	W12141.962
	GRIDD	N391938.69	W1215007.50	N3919.645	W12150.125
	HALOW	N391031.95	W1213648.76	N3910.533	W12136.813
	RADNE	N390020.89	W1214142.02	N3900.348	W12141.700
	TUXUY	N390048.16	W1213127.21	N3900.803	W12131.454
	UTNAC	N391605.26	W1213953.05	N3916.088	W12139.884
	YUBBA	N390725.78	W1214609.77	N3907.430	W12146.163
	RW14	N390617.66	W1213428.52	N3906.294	W12134.475

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW14	00063	51

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