

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR 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	LPV: DA LNAV/VNAV: DA LNAV: RW32 CLIMB TO 3000 DIRECT CULDU AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 135.66 INBOUND. CHART FAS OBST: 648 TREE 405702N/1240427W 1439 AAO 405211N/1240227W DISTANCE TO THLD FROM 220 HAT: 0.54 NM. CHART VDP AT 1.99 NM TO RW32* *LNAV ONLY. WAAS CHANNEL # 63108 REFERENCE PATH ID: W32A CHART CIRCLING ICON. 1935 AAO 404957N/1240035W LTP HAE: 37.4 M								
ACV VOR/DME	VOMAC (TF) (FB) (RNP 2.00)	136.02 / 18.69	5700									
HOCUT	VOMAC (TF) (FO) (RNP 2.00)	121.76 / 21.72	5700									
FOT VORTAC	VOMAC (TF) (FO) (RNP 2.00)	065.16 / 14.37	5700									
YAGER (IAF)	VOMAC (NOPT) (TF) (FB) (RNP 1.00)	315.92 / 9.85	5700									
VOMAC (IF/IAF)	JEBGA (TF) (FB) (RNP 1.00)	315.87 / 3.43	4700									
(SEE FORM 8260-10)												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SE VOMAC, LT, 315.87 INBOUND, 5700 FT. IN LIEU OF PT (IAF) 3. FAC: 315.81 FAF: VOLEW _____ DIST FAF TO MAP: 9.20 THLD: 9.20 4. MIN. ALT: VOMAC 5700, JEBGA 4700, SAWGU 3700, VOLEW 3200, ZUVKU/6.40 NM TO RW32 2300*, (SEE FORM 8260-10) 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 3200 GS ALT AT: VOLEW 3200 _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 47.4 34:1 IS CLEAR 8. MSA FROM: RW32 7200												
				MAG VAR: 17E EPOCH YEAR: 1985								
MINIMUMS												
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		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
LPV DA	441	2400	220	441	2400	220	441	2400	220	441	2400	220
LNAV/VNAV DA	1056	2 1/2	835	1056	2 1/2	835	1056	2 1/2	835	1056	2 1/2	835
LNAV MDA	900	2400	679	900	4000	679	900	1 1/2	679	900	1 1/2	679
CIRCLING	900	1	678	900	1	678	900	2	678	900	2 1/4	678
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -2C (29F) OR ABOVE 54C (130F). @ CAT D 800-2 1/4 CHART NOTE: CIRCLING NA NE OF RWY 14-32. CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). (CONTINUED ON PAGE 2)												
CITY AND STATE		ELEVATION: 222 TDZE: 221		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:			SUP:			
ARCATA/EUREKA, CA		AIRPORT NAME:				RNAV (GPS) RWY 32, AMDT 2			AMDT: 1D			
		CALIFORNIA REDWOOD COAST-HUMBOLDT COUNTY				12 OCTOBER 2017			DATED 03/03/2016			



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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LINE 4, (CONT.):

ULAMY/5.00 NM TO RW32 1860*

TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
JEBGA	SAWGU (TF) (FB) (RNP 1.00)	315.85 / 3.31	3700
SAWGU	VOLEW (TF) (FB) (RNP 1.00)	315.85 / 2.09	3200
VOLEW (FAF)	ZUVKU/6.40 NM TO RW32 (TF) (FB) (RNP 0.30)	315.81 / 2.80	
ZUVKU/6.40 NM TO RW32	ULAMY/5.00 NM TO RW32 (TF) (FB) (RNP 0.30)	315.81 / 1.40	
ULAMY/5.00 NM TO RW32	RW32 (MAP) (TF) (FO) (RNP 0.30)	315.81 / 5.00	
RW32 (MAP)	441 MSL (CA)	315.81	
441 MSL	CULDU (DF) (FO) (RNP 1.00)		3000

QUALITY
26
CHECKED

CITY AND STATE ARCATA/EUREKA, CA	ELEVATION: 222	TDZE: 221	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 32, AMDT 2 12 OCTOBER 2017	SUP:
	AIRPORT NAME:				AMDT: 1D
	CALIFORNIA REDWOOD COAST-HUMBOLDT COUNTY				DATED: 03/03/2016

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KACV
RUNWAY	RW32
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W32A
LTP/FTP LATITUDE	405815.6570N
LTP/FTP LONGITUDE	1240612.3390W
LTP/FTP ELLIPSOIDAL HEIGHT	+00374
FPAP LATITUDE	405934.9095N
FPAP LONGITUDE	1240706.2220W
THRESHOLD CROSSING HEIGHT (TCH)	00047.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0968
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

53535D86

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00675
FPAP ORTHOMETRIC HEIGHT	+00675

QUALITY
26
CHECKED

CITY AND STATE ARCATA/EUREKA, CA	ELEVATION: 222 TDZE: 221 AIRPORT NAME: CALIFORNIA REDWOOD COAST-HUMBOLDT COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 32, AMDT 2 12 OCTOBER 2017	SUP:
				AMDT: 1D
				DATED: 03/03/2016