

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	LPV: DA											
BESSA	IPENE (FB)	087.52 / 15.29	4700	CLIMB TO 6200 DIRECT OSVEE AND VIA 221.26 TRACK TO CORDO AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6200.											
SAC VORTAC (IAF)	IPENE (NOPT) (FB)	277.31 / 14.15	2000												
IPENE (IF/IAF)	NUFKY	198.82 / 6.01	1700												
				ADDITIONAL FLIGHT DATA: HOLD S, RT, 360.00 INBOUND. CHART A-682. WAAS CHANNEL # 53502 REFERENCE PATH ID: W20A CHART WAAS SYMBOL DISTANCE TO THLD FROM 497 HAT: 1.45NM											
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD N IPENE, RT, 198.82 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>198.77</u> FAF: <u> </u> DIST FAF TO MAP: <u> </u> THLD: <u> </u> 4. MIN. ALT: <u>IPENE 2000</u> 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>1700</u> GS ALT AT: <u>NUFKY 1700</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW20 4300</u>															
				MAG VAR: 18E EPOCH YEAR: 2005											
MINIMUMS															
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	LPV: STANDARD	e									
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	614	1 3/4	497	614	1 3/4	497	614	1 3/4	497	614	1 3/4	497			
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SAC VORTAC ON AIRWAY RADIALS 216 CW 329 CONTINUED ON PAGE 2															
CITY AND STATE				ELEVATION: 117 TDZE: 117		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
VACAVILLE, CA				AIRPORT NAME:		RNAV		RNAV (GPS) Y RWY 20, ORIG				AMDT: NONE			
				NUT TREE				SEP 28 2006				DATED			

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

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NOTES CONT.

CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE DAVIS UNIVERSITY ALTIMETER SETTING AND INCREASE DA TO 650 FEET.

CITY AND STATE

VACAVILLE, CA

ELEVATION: 117 TDZE: 117

AIRPORT NAME:

NUT TREE

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) Y RWY 20, ORIG

SEP 28 2006

SUP:

AMDT: NONE

DATED:



U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) 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	KVCB
RUNWAY	RW20
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W20A
LTP/FTP LATITUDE	382259.3170N
LTP/FTP LONGITUDE	1215725.3345W
LTP/FTP ELLIPSOIDAL HEIGHT	+00027
FPAP LATITUDE	382145.1500N
FPAP LONGITUDE	1215828.2500W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1320
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

193206A5

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00344
FPAP ORTHOMETRIC HEIGHT	+00344

CITY AND STATE VACAVILLE, CA	ELEVATION: 117 TDZE: 117 AIRPORT NAME: NUT TREE	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./ EFFECTIVE DATE: RNAV (GPS) Y RWY 20, ORIG SEP 28 2006	SUP:
				AMDT: NONE
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