

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	
CIPDA (IAF)	FERDU (NOPT) (FB)	037.88 / 10.07	2000	LPV: DA LNAV/VNAV: DA LNAV: RW33 CLIMB TO 2000 DIRECT CEVKU AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 150.38 INBOUND. CHART FAS OBST: 274 TOWER 301155N/0930712W FAS OBST: 224 AAO 300909N/0930557W DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 1.60 MILES TO RW33* *LNAV ONLY. WAAS CHANNEL # 65817 REFERENCE PATH ID: W33A CHART: WARRIOR 3 HIGH & LOW MOA. CHART: ASR
GUSTI (IAF)	FERDU (NOPT) (FB)	293.09 / 7.87	2000	
FERDU (IF/IAF)	GOGNE (FB)	330.49 / 6.00	1700	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SE FERDU, RT, 330.49 INBOUND, 2000 FT. IN LIEU OF PT (IAF)
- FAC: 330.45 FAF: GOGNE DIST FAF TO MAP: 5.05 THLD: 5.05
- MIN. ALT: FERDU 2000, GOGNE 1700
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 1700 GS ALT AT: GOGNE 1700 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 53.0 34:1 IS CLEAR
- MSA FROM: RW33 2600

MAG VAR: 4E EPOCH YEAR: 1990

MINIMUMS															
TAKEOFF:	STANDARD	X	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	DH/MDA	VIS	HAT/HAA
LPV DA	217	3/4	200	217	3/4	200	217	3/4	200	217	3/4	200			
LNAV/VNAV DA	494	1 3/4	477	494	1 3/4	477	494	1 3/4	477	494	1 3/4	477			
LNAV MDA	580	1	563	580	1	563	580	1 1/2	563	580	1 3/4	563			
CIRCLING	640	1	623	640	1	623	640	1 3/4	623	640	2	623			

NOTES:
 CHART NOTE: BARO-VNAV NA WHEN USING LAKE CHARLES REGIONAL ALTIMETER SETTING.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 49C (120F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VDP NA WITH LAKE CHARLES REGIONAL ALTIMETER SETTING.
 SEE 8260-10

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.



CITY AND STATE LAKE CHARLES, LA	ELEVATION: 17 TDZE: 17 AIRPORT NAME: CHENNAULT INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 33, AMDT 1 03 JUN 2010	SUP: AMDT: ORIG DATED 01/20/2005
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NOTES CONT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LAKE CHARLES REGIONAL ALTIMETER SETTING AND INCREASE ALL DA 16 FEET AND ALL MDA 20 FEET.



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				AMDT: ORIG
				DATED: 01/20/2005

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCWF
RUNWAY	RW33
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W33A
LTP/FTP LATITUDE	301150.3360N
LTP/FTP LONGITUDE	0930809.1620W
LTP/FTP ELLIPSOIDAL HEIGHT	-00225
FPAP LATITUDE	301325.8900N
FPAP LONGITUDE	0930901.8100W
THRESHOLD CROSSING HEIGHT (TCH)	00053.0
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 2B17FA8E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00050
FPAP ORTHOMETRIC HEIGHT	+00050



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