

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: RW23 CLIMB TO 1700 DIRECT WINUP AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 048.82 INBOUND. CHART FAS OBST: 148 TOWER 300932N/0931046W CHART: ASR. DISTANCE TO THLD FROM 250 HAT: 0.64 NM. CHART VDP AT 1.06 NM TO RW23* *LNAV ONLY. WAAS CHANNEL # 61041 REFERENCE PATH ID: W23A CHART CIRCLING ICON. LTP HAE: -22.7 M									
COMTO (IF/IAF)		OCALI (TF) (FB) (RNP 1.00)			228.98 / 6.00			1700											
OCALI (FAF)		RW23 (MAP) (TF) (FO) (RNP 0.30)			228.95 / 5.14														
RW23 (MAP)		265 MSL (CA)			228.95														
265 MSL		WINUP (DF) (FO) (RNP 1.00)						1700											
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NE COMTO, RT, 228.98 INBOUND, 1900 FT. IN LIEU OF PT (IAF) 3. FAC: 228.95 FAF: OCALI DIST FAF TO MAP: 5.14 THLD: 5.14 4. MIN. ALT: COMTO 1900, OCALI 1700 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1700 GS ALT AT: OCALI 1700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 47.0 34:1 IS NOT CLEAR 8. MSA FROM: _____																MAG VAR: 3E		EPOCH YEAR: 2005	
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	DH/MDA	VIS	HAT/HAA				
LPV DA	265	3/4	250	265	3/4	250	265	3/4	250	265	3/4	250							
LNAV/VNAV DA	301	7/8	286	301	7/8	286	301	7/8	286	301	7/8	286							
LNAV MDA	400	1	385	400	1	385	400	1 1/8	385	400	1 1/8	385							
CIRCLING	440	1	425	480	1	465	580	1 1/2	565	680	2	665							
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -2C (29F) OR ABOVE 54C (130F). CHART NOTE: RWY 23 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA.																			
CITY AND STATE LAKE CHARLES, LA		ELEVATION: 15 TDZE: 15 AIRPORT NAME: LAKE CHARLES RGNL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 23, AMDT 1 7 DECEMBER 2017						SUP:							
												AMDT: ORIG-A							
												DATED 07/06/2006							



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

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TAA

	FROM	TO	ALT
1.	139/30 CW 224/30 (NOPT)	139/6 CW 224/6	2600
2.	139/6 CW 224/6	COMTO (IF/IAF) (FB)	1900
	224/30 CW 319/30 (NOPT)	COMTO (IF/IAF) (FB)	1900
3.	319/30 CW 139/30	319/21 CW 139/21	2400
	319/21 CW 139/21	COMTO (IF/IAF) (FO)	1900

QUALITY
16
CHECKED

CITY AND STATE

LAKE CHARLES, LA

ELEVATION: 15

TDZE: 15

AIRPORT NAME:

LAKE CHARLES RGNL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 23, AMDT 1

7 DECEMBER 2017

SUP:

AMDT: ORIG-A

DATED: 07/06/2006

**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	KLCH
RUNWAY	RW23
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W23A
LTP/FTP LATITUDE	300814.3560N
LTP/FTP LONGITUDE	0931300.4770W
LTP/FTP ELLIPSOIDAL HEIGHT	-00227
FPAP LATITUDE	300719.2490N
FPAP LONGITUDE	0931421.3340W
THRESHOLD CROSSING HEIGHT (TCH)	00047.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.00
LENGTH OFFSET	1168
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

87DF717E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00044
FPAP ORTHOMETRIC HEIGHT	+00044

QUALITY
16
CHECKED

CITY AND STATE LAKE CHARLES, LA	ELEVATION: 15 AIRPORT NAME: LAKE CHARLES RGNL	TDZE: 15 RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 23, AMDT 1 7 DECEMBER 2017	SUP:
				AMDT: ORIG-A
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