

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
LCH VORTAC	COZMY (FB)	303.36 / 19.19	2000	LPV: DA LNAV/VNAV: DA LNAV: RW15 CLIMB TO 2500 DIRECT WERUM AND VIA 236.40 TRACK TO ZEVGA AND VIA 308.70 TRACK TO OFERS AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, LT, 085.00 INBOUND. CHART FAS OBST: 119 TREE 300908N/0932246W DISTANCE TO THLD FROM 299 HAT: 0.82 NM. CHART VDP AT 1.09 MILES TO RW15* *LNAV ONLY. WAAS CHANNEL # 86711 REFERENCE PATH ID: W15A
COZMY (IAF)	DELKY (FB)	236.36 / 5.00	2000	
DELKY (IF)	HICHY (FB)	146.32 / 6.01	1600	

1. PT NA SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT DELKY
3. FAC: 146.35 FAF: HICHY DIST FAF TO MAP: 4.81 THLD: 4.81
4. MIN. ALT: DELKY 2000, HICHY 1600, ULEYU/2.00 NM TO RW15 680*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 1600 GS ALT AT: HICHY OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR
8. MSA FROM: RW15 2600

MAG VAR: 4E EPOCH YEAR: 1995

MINIMUMS															
TAKEOFF:	STANDARD	<input checked="" type="checkbox"/>	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	309	1	299	309	1	299	309	1	299	309	1	299			
LNAV/VNAV DA	419	1 1/2	409	419	1 1/2	409	419	1 1/2	409	419	1 1/2	409			
LNAV MDA	380	3/4	370	380	3/4	370	380	3/4	370	380	1 1/4	370			
CIRCLING	420	1	410	520	1	510	520	1 1/2	510	640	2	630			

NOTES:
 CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LNAV/VNAV. @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 CHART NOTE: BARO-VNAV NA WHEN USING LAKE CHARLES RGNL ALTIMETER SETTING.
 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.
 SEE 8260-10

CITY AND STATE	ELEVATION: 10 TDZE: 10	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
SULPHUR, LA	AIRPORT NAME:	RNAV	RNAV (GPS) RWY 15, ORIG	AMDT: NONE
	SOUTHLAND FIELD		12 MAR 2009	DATED

**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.

NOTES CONT.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

***LNAV ONLY**

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LAKE CHARLES RGNL ALTIMETER SETTING AND INCREASE ALL DA 19 FEET, ALL MDA 20 FEET AND LPV VISIBILITY 1/4 MILE ALL CATS.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LCH VORTAC VIA AIRWAY RADIALS 249 CW 265.

VDP NA WHEN USING LAKE CHARLES RGNL ALTIMETER SETTING.

CITY AND STATE

SULPHUR, LA

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AIRPORT NAME:

SOUTHLAND FIELD

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RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 15, ORIG

12 MAR 2009

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	KUXL
RUNWAY	RW15
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W15A
LTP/FTP LATITUDE	300814.6730N
LTP/FTP LONGITUDE	0932248.3070W
LTP/FTP ELLIPSOIDAL HEIGHT	-00245
FPAP LATITUDE	300657.0300N
FPAP LONGITUDE	0932157.5200W
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	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

F4AA2A97

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00028
FPAP ORTHOMETRIC HEIGHT	+00028

CITY AND STATE
SULPHUR, LA

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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 15, ORIG
12 MAR 2009

SUP:	
AMDT:	NONE
DATED:	

QUALITY CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
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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
	LCH	LCH	010		IF		FB				
	LCH	COZMY	020	IAF	TF		FB	2.0	303.4 (307T)	019.2	02000
	LCH	DELKY	030		TF		FB	1.0	236.4 (240T)	005.0	02000
		DELKY	010	FACF	IF		FB				02000
		HICHY	020	FAF	TF		FB	0.5	146.3 (150T)	006.0	01600
		ULEYU	021	SDF	TF		FB	0.3	146.4 (150T)	002.8	00680
		RW15	030	MAP	TF		FO	0.3	146.4 (150T)	002.0	00049

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	WERUM	040		DF		FB	1.0			
	ZEVGA	050		TF		FB	1.0	236.4 (240T)		
	OFERS	060		TF		FO	1.0	308.7 (313T)		02500
	OFERS	070		HM	L	FO	2.0	085.0 (089T)	004.0	02500

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	LCH	N300829.45	W0930620.05	N3008.491	W09306.334
	COZMY	N302008.60	W0932357.61	N3020.143	W09323.960
	DELKY	N301739.80	W0932858.80	N3017.663	W09328.980
	HICHY	N301225.87	W0932532.83	N3012.431	W09325.547
	OFERS	N300938.15	W0933857.49	N3009.636	W09338.958
	ULEYU	N300959.22	W0932356.75	N3009.987	W09323.946
	WERUM	N300304.45	W0931925.56	N3003.074	W09319.426
	ZEVGA	N295936.28	W0932626.16	N2959.605	W09326.436
	RW15	N300814.67	W0932248.31	N3008.245	W09322.805

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW15	00009	40

CITY AND STATE SULPHUR, LA	ELEVATION: 10 TDZE: 10 AIRPORT NAME: SOUTHLAND FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 15, ORIG 12 MAR 2009	SUP:
				AMDT: NONE
				DATED: