

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.								
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION												
TERMINAL ROUTES				MISSED APPROACH								
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW22 CLIMB TO 3000 DIRECT KUYRE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 041.96 INBOUND. CHART FAS OBST: 229 TOWER 323200N/0920132W CHART: ASR. DISTANCE TO THLD FROM 200 HATH: 0.46 NM. WAAS CHANNEL # 70510 REFERENCE PATH ID: W22A LTP HAE: -3.2 M								
LURBY (IF/IAF)	IBECI (FB)	222.13 / 7.00	1700									
IBECI (FAF)	UTPEF/1.40 NM TO RW22 (FB)	222.08 / 3.53										
UTPEF/1.40 NM TO RW22	RW22 (MAP) (FO)	222.05 / 1.40										
RW22 (MAP)	275 MSL	222.05										
275 MSL	KUYRE (FO)		3000									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)				MAG VAR: 3E EPOCH YEAR: 1995								
2. HOLD NE LURBY, RT, 222.13 INBOUND, 2000 FT. IN LIEU OF PT (IAF)												
3. FAC: 222.08 FAF: IBECI DIST FAF TO MAP: 4.93 THLD: 4.93												
4. MIN. ALT: LURBY 2000, IBECI 1700, UTPEF/1.40 NM TO RW22 560*												
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: 1700 GS ALT AT: IBECI 1700 OM: <u> </u> MM: <u> </u> IM: <u> </u>												
7. GS ANGLE: 3.00 TCH: 54.1 34:1 IS CLEAR												
8. MSA FROM: <u> </u>												
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	275	1/2	200	275	1/2	200	275	1/2	200	275	1/2	200
LNAV/VNAV DA	390	1/2	315	390	1/2	315	390	1/2	315	390	1/2	315
LNAV MDA	480	1/2	405	480	1/2	405	480	3/4	405	480	3/4	405
CIRCLING	580	1	501	580	1	501	620	1 1/2	541	640	2	561
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. *LNAV ONLY												
CITY AND STATE		ELEVATION: 79 THRE: 75		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:		SUP:				
MONROE, LA		AIRPORT NAME: MONROE RGNL				RNAV (GPS) RWY 22, AMDT 1		AMDT: ORIG-A				
						15 NOVEMBER 2012		DATED 06/03/2010				

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TAA

	FROM	TO	ALT
1.	132/30 CW 312/30 (NOPT)	132/25 CW 312/25	3100
2.	132/25 CW 312/25	LURBY (IF/IAF) (FB)	2000
3.	312/30 CW 132/30	312/25 CW 132/25	3100
4.	312/25 CW 132/25	LURBY (IF/IAF) (FO)	2200

CITY AND STATE
MONROE, LA

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**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	KMLU
RUNWAY	RW22
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W22A
REFERENCE PATH IDENTIFIER (APPROACH ID)	323106.3425N
LTP/FTP LATITUDE	0920142.3365W
LTP/FTP LONGITUDE	-00032
LTP/FTP ELLIPSOIDAL HEIGHT	323003.2500N
FPAP LATITUDE	0920256.8900W
FPAP LONGITUDE	00054.1
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.00
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	0464
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	35.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER

CC908C09

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00227
FPAP ORTHOMETRIC HEIGHT	+00227

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KMLUK4FR22	ALURBY	010LURBYK4EA0EE	AR	HF		22210040		+ 02000	18000			A JS	
SUSAP KMLUK4FR22	R	010LURBYK4EA0E	I	IF				+ 02000	18000			A JS	
SUSAP KMLUK4FR22	R	020IBECIK4EA1E	F	051TF		22210070		+ 01700				A JS	
SUSAP KMLUK4FR22	R	020IBECIK4EA2WALPV			ALNAV/VNAV ALNAV							JS	
SUSAP KMLUK4FR22	R	021UTPEFK4EA0E	S	031TF		22210035		V	0056000575	-300		A JS	
SUSAP KMLUK4FR22	R	030RW22 K4PG0GY	M	031TF		22210014			00129	-300		A JS	
SUSAP KMLUK4FR22	R	040		0 M	CA	2221		+ 00275				A JS	
SUSAP KMLUK4FR22	R	050KUYREK4EA0EY		DF				+ 03000				A JS	
SUSAP KMLUK4FR22	R	060KUYREK4EA0EE	R	HM		04200040		+ 03000				A JS	

[illegible][illegible]

CITY AND STATE MONROE, LA	ELEVATION: 79	THRE: 75	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 22, AMDT 1 15 NOVEMBER 2012	SUP:
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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	LURBY	LURBY	010	IAP	HF	R	FO		222.1(225.1T)	004.0	AA 02000	
		LURBY	010	PACF	IF		FB				AA 02000	
		IBECI	020	FAF	TF		FB	0.5	222.1(225.1T)	007.0	AA 01700	
		UTPEF	021	SDF	TF		FB	0.3	222.1(225.1T)	003.5	AA 00560 GS 00575	
		RW22	030	MAP	TF		FO	0.3	222.1(225.1T)	001.4	AT 00129	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		222.1(225.1T)		AA 00275	
	KUYRE	050		DF		FO				AA 03000	
	KUYRE	060		HM	R	FO		042.0(045.0T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	IBECI	N323435.89	W0915734.43	N3234.598	W09157.574
	KUYRE	N322212.82	W0921211.59	N3222.214	W09212.193
	LURBY	N323932.92	W0915142.16	N3239.549	W09151.703
	UTPEF	N323205.81	W0920032.03	N3232.097	W09200.534
	RW22	N323106.34	W0920142.34	N3231.106	W09201.706

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW22	00075	54

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	MONROE RGNL		RNAV	15 NOVEMBER 2012	DATED: 06/03/2010