

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
VOR STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.23**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT ID</u> MLU	<u>PROCEDURE NAME</u> VOR RWY 32	<u>ORIGINAL/AMENDMENT</u> 5B	<u>CITY</u> MONROE	<u>STATE</u> LA
<u>AIRPORT ELEVATION</u> 79	<u>TDZE</u> 76	<u>SUPERSEDED</u> VOR RWY 32	<u>DATED</u> 12/02/2021	<u>MAG VAR</u> 3E
<u>FACILITY</u> MLU	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 1995
				<u>CANCEL/SUSPEND</u>

**TERMINAL ROUTES**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
MLU VORTAC		BAZIL/MLU 5.53 DME	FAF/IAF				148.47	5.53	2000
YAKUC/MLU 12.00 DME CCW	IAF	COLEM/MLU 12.00 DME	NOPT				12.00 DME ARC		2000
WOVAS/MLU 12.00 DME CW	IAF	COLEM/MLU 12.00 DME	NOPT				12.00 DME ARC		2000
COLEM/MLU 12.00 DME	IF	BAZIL/MLU 5.53 DME					328.47 (MLU R-148)	6.47	1600

**MISSED APPROACH**

**MAP:**

ZOLAT/MLU 0.90 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1800 THEN CLIMBING RIGHT TURN TO 3000 DIRECT MLU VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT L      **SIDE OF COURSE**      148.47      **OUTBOUND** 2000      **FT WITHIN** 10      **MILES OF** BAZIL/MLU 5.53 DME (IAF)
- 
- FAC:** 328.47      **FAF:** BAZIL/MLU 5.53 DME      **DIST FAF TO MAP:**      **DIST FAF TO THLD:** 4.63
- MIN ALT:** BAZIL/MLU 5.53 DME 1600, UCXEB/MLU 2.32 DME 580
- MSA FROM:** MLU VORTAC 140-230 3100, 230-140 2200



**EQUIPMENT REQUIREMENTS NOTES:**

DME REQUIRED.

**NOTES:**

CHART NOTE: RWY 32 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: CIRCLING RWY 14 NA AT NIGHT.

**ADDITIONAL FLIGHT DATA:**

BAZIL TO RW32: 3.00/53  
HOLD SW, RT, 033.61 INBOUND.  
CHART FAS OBST: 214 SIGN (22-053264) 322924N/0915937W.  
CHART MLU R-262 AT YAKUC.  
CHART MLU R-089 AT WOVAS.  
FAC CROSSES RWY C/L EXTENDED 1695 FT FROM THLD.

**MINIMUMS:**

**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT**

**ALTERNATE:** NA  STANDARD - CAT D 1100-3, NA WHEN LOCAL WEATHER NOT AVAILABLE.

<b><u>CATEGORY:</u></b>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>		
<b><u>FINAL TYPE</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>
S-32	520	1	444	520	1	444	520	1 3/8	444	520	1 3/8	444			
CIRCLING	540	1	461	580	1	501	740	1 3/4	661	1160	3	1081			

**CHANGES - REASONS**

1. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" - NO LONGER REQUIRED IAW MEMO 279.
2. ADDITIONAL FLIGHT DATA: CHANGED CHARTED FAS OBST FROM "196 TREE (22-043184) 322902N/0920201W" TO "214 SIGN (22-053264) 322924N/0915937W" - INCORPORATED NOTAM FDC: 5/2964; NEW OBSTACLE EVALUATION.
3. ADDITIONAL FLIGHT DATA: CHANGED NOTE FROM "FAC CROSSES RWY C/L EXTENDED 1694 FT FROM THLD" TO "FAC CROSSES RWY C/L EXTENDED 1695 FT FROM THLD" - NEW CALCULATION.
4. MINIMUMS: RAISED S-32 MDA/HAT ALL CATS FROM 460/384 TO 520/444 AND RAISED VISIBILITIES CATS C/D FROM 1 1/8 TO 1 3/8 - INCORPORATED NOTAM FDC: 5/2964; NEW OBSTACLE EVALUATION.



**AIRPORT ID**  
MLU

**PROCEDURE NAME**  
VOR RWY 32

**ORIGINAL/AMENDMENT**  
5B

**CITY**  
MONROE

**STATE**  
LA

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**

**OTHER:** ZFW, MLU ATCT, AMGR, MLU APP CON

**FLIGHT CHECKED BY**

CRAIG LARSON

*Digitally signed by*

**CASIMIR L TABAKA**

Feb 26, 2026

**OFFICE**

AJF

**DATE**

02/25/2026

**DEVELOPED BY**

CASIMIR L. TABAKA (HOPE N. DENTON)

*Digitally signed by*

**CASIMIR L TABAKA**

Feb 26, 2026

**OFFICE**

AJV-A432

**DATE**

12/04/2025

**APPROVED BY**

CASIMIR L. TABAKA

*Digitally signed by*

**CASIMIR L TABAKA**

Feb 26, 2026

**OFFICE**

AJV-A432

**DATE**

**TITLE**

MANAGER





**AIRPORT ID**  
MLU

**PROCEDURE NAME**  
VOR RWY 32

**AMDT NO.**  
5B

**CITY**  
MONROE

**STATE**  
LA

**AIRPORT ELEVATION**  
79

**FACILITY**  
MLU

**INITIAL: ARC**

**FROM**  
WOVAS/MLU 12.00 DME CW

**TO**  
COLEM/MLU 12.00 DME

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TOWER (22-002977)	322854.04N/0915146.90W	492	50	20	2C	1000				AT500	2000
TERRAIN	322727.00N/0914536.00W	108 (100)								AS1500	1600

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**INTERMEDIATE**

**FROM**  
COLEM/MLU 12.00 DME

**TO**  
BAZIL/MLU 5.53 DME

**RNP**                      **DISTANCE**  
6.47                      **PAT**                      **MAP**                      **HAT**                      **HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TOWER (22-041003)	322248.69N/0915532.12W	447	20	3	1A	500					1000
TERRAIN	322227.00N/0915254.00W	88 (100)								AS1500	1600

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**







**AIRPORT ID**  
MLU

**PROCEDURE NAME**  
VOR RWY 32

**AMDT NO.**  
5B

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**STATE**  
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**AIRPORT ELEVATION**  
79

**FACILITY**  
MLU

**PROCEDURE TURN**

**FROM**  
BAZIL/MLU 5.53 DME

**TO**  
10 NM

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TOWER (22-003418)	322415.20N/0920207.40W	540	500	50	5D	1000				AT460	2000
TERRAIN	322812.00N/0914936.00W	101 (100)								AS1500	1600

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**MISSED APPROACH**

**FROM**  
ZOLAT/MLU 0.90 DME

**TO**  
MLU VORTAC

**RNP**                      **DISTANCE**                      **PAT**                      **MAP**                      **HAT**                      **HMAS**  
270

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
							ASC				3000
TOWER (22-001843)	323936.00N/0920510.00W	1149	500	50	5D	1000					2200
TERRAIN	323321.00N/0920930.00W	147 (100)								AS1500	1600

**COMPUTATIONS**

**ALT**    **KIAS**    **KTAS**    **HAA**    **VKTW**    **TR**    **BA**    **DTA**    **COURSE CHANGE**    **DVEB**    **VEB OCS**    **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**



**AIRPORT ID**  
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VOR RWY 32

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79

**FACILITY**  
MLU

**CIRCLING**  ALL CATS  CAT A  CAT B  CAT C  CAT D  CAT E  NOT AUTHORIZED

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
CATEGORY A											
TOWER (22-003199)	323159.99N/0920132.45W	1.30	461	228	20	3	1A	300			540
CATEGORY B											
WATER_TOWER (22-043320)	323236.65N/0920043.74W	1.81	501	263	20	3	1A	300			580
CATEGORY C											
TOWER (22-002338)	323150.00N/0920524.00W	2.84	661	423	50	20	2C	300			740
CATEGORY D											
TOWER (22-000162)	323139.97N/0920608.71W	3.71	1081	849	50	20	2C	300			1160

**CIRCLING REMARKS:**

**MSA**

**CENTER** **RADIUS**  
MLU VORTAC 25

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
140-230	TOWER (22-001696)	320542.62N/0921034.32W	193	26.2	2063	20	3	1A	1000			3100
230-140	TOWER (22-001843)	323936.00N/0920510.00W	341	8.9	1149	500	50	5D	1000			2200

**MSA REMARKS:**

**NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:**

**PART B: SUPPLEMENTAL DATA**

**COMMUNICATIONS WITH**

MLU APP CON, MLU TOWER, ZFW ARTCC

<b>WX SERVICE</b> ASOS	<b>LOCATION</b> MLU	<b>HRS OPERATION</b> 24	<b>ALTIMETER SOURCE</b> MLU	<b>DISTANCE</b>	<b>WMSCR</b> Y	<b>ADJUSTMENTS</b> 0
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<b>BACK-UP WX SERVICE</b> AWOS-3PT	<b>LOCATION</b> BQP	<b>HRS OPERATION</b> 24	<b>ALTIMETER SOURCE</b> BQP	<b>DISTANCE</b> 16.73	<b>WMSCR</b> Y	<b>ADJUSTMENTS</b> 51
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**WX REMARKS:**

RASS PRESSURE PATTERNS THE SAME  
MLU 79, BQP 168  
RA = 50.8.

<b>PRIMARY NAVAID</b> MLU VORTAC	<b>MONITOR POINT</b> MOCC	<b>HRS OPERATION</b> 24	<b>CAT</b> 1
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VOR RWY 32

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79

**FACILITY**  
MLU

<b>APPROACH AND RUNWAY LIGHTING SYSTEM</b>	<b>RUNWAY MARKINGS</b>	<b>RUNWAY VISUAL RANGE</b>
RW14 - MIRL (PCL), REIL, PAPI-4L	NPI-G	
RW32 - MIRL (PCL), REIL, PAPI-4L	NPI-G	
RW04 - MALSR (PCL), HIRL (PCL), PAPI-4L	PIR-G	APPROACH
RW22 - MALSR (PCL), HIRL (PCL), PAPI-4L	PIR-G	ROLL OUT

**GLIDESLOPE ANGLE**

**ELEV RWY THRESHOLD**

**TCH**

**ELEV GS ANTENNA**

**DISTANCE FROM RWY**

**VGSI ANGLE**

3.00

**TCH**

52.8

**FINAL APPROACH COURSE AIMING**

RUNWAY THRESHOLD  
ON CENTERLINE

1695FT FROM THRESHOLD  
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

**CRITICAL TEMPERATURES**

**CRITICAL LOW**

**CRITICAL HIGH**

**ACT**

**APT ISA**

**CRITICAL TEMPERATURE REMARKS:**

**"VISUAL PORTION OF FINAL" PENETRATIONS**

FINAL TYPE	CIRCLING RWY 14	
20:1		
176 TREE (22-024708) 323116.9100N/0920242.2800W (5.5)		158 TREE (22-024154) 323114.2100N/0920240.0100W (4.2)
158 TREE (22-024723) 323115.2100N/0920239.2700W (2.36)		171 TREE (22-043083) 323116.5800N/0920242.5400W (1.06)
153 TREE (22-043066) 323111.4900N/0920243.3500W (0.54)		
FINAL TYPE	S-32	
34:1		
124 TREE (22-043632) 322958.3400N/0920136.9900W (17.25)		114 TREE (22-043297) 323000.2200N/0920135.6000W (9.29)
134 POLE (22-021375) 322952.3300N/0920133.2700W (7.54)		110 TREE (22-043538) 323001.1500N/0920135.1900W (6.74)
106 TREE (22-043476) 323003.5300N/0920133.2400W (5.01)		107 TREE (22-043133) 323002.0800N/0920134.3700W (4.54)
104 TREE (22-043204) 323004.2400N/0920132.9800W (4.21)		136 POLE (22-044675) 322952.0600N/0920129.8400W (3.38)
105 TREE (22-043642) 323001.3600N/0920135.0000W (1.91)		103 TREE (22-043354) 323003.2700N/0920133.4200W (1.71)
105 TREE (22-043072) 323001.3800N/0920134.7500W (1.56)		170 TOWER (22-001893) 322949.0000N/0920112.0000W (1.54)
104 TREE (22-043570) 323001.7800N/0920134.3800W (0.87)		102 TREE (22-043107) 323002.8200N/0920133.8300W (0.35)

**PENETRATIONS REMARKS:**



**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or

**5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS**

**PENETRATIONS REMARKS:**

**PART C: GENERAL REMARKS:**

VDP NOT ESTABLISHED - VDP LESS THAN 0.5 NM AFTER STEPDOWN FIX.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

CONTINGENCY NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BQP ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND CIRCLING VISIBILITY CAT C 1/4 SM.

100 FT VEGETATION HEIGHT USED PER FPT.  
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

**PART D: AIRSPACE**

**DOCKET #**

**ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE**

<b>DISTANCE FROM</b>	THLD	<b>TO 1000FT POINT</b>	2.64
<b>WIDTH OF</b>	FINAL	<b>SEGMENT AT 1000FT POINT</b>	2.33
<b>TRUE COURSE OF</b>	FINAL	<b>SEGMENT CONTAINING 1000FT POINT</b>	331.47
<b>HIGH TERRAIN IN</b>	FINAL	<b>SEGMENT CONTAINING 1000FT POINT</b>	100
<b>DISTANCE FROM</b>	FACILITY	<b>TO 1500FT POINT</b>	5.00
<b>WIDTH OF</b>	FINAL	<b>SEGMENT AT 1500FT POINT</b>	2.50
<b>TRUE COURSE OF</b>	FINAL	<b>SEGMENT CONTAINING 1500FT POINT</b>	331.47
<b>HIGH TERRAIN IN</b>	FINAL	<b>SEGMENT CONTAINING 1500FT POINT</b>	100

<b>THRESHOLD COORDINATES (IF STR-IN)</b>	323011.60N/0920142.57W
<b>ARP COORDINATES</b>	323038.00N/0920210.08W
<b>RUNWAY APCH END AND DIST FURTHEST FROM ARP</b>	RUNWAY 4 DISTANCE 0.63 NM
<b>FAF COORDINATES</b>	322608.78N/0915902.47W
<b>FIX NAME COORDINATES</b>	

**REMARKS**

**PART E: PREPARED BY**

<b>NAME</b>	<b>OFFICE</b>	<b>DATE</b>	<b>TITLE</b>
CASIMIR L. TABAKA (HOPE N. DENTON)	AJV-A432	12/04/2025	AERONAUTICAL INFORMATION SPECIALIST

