

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR/DME 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</u> MONROE RGNL	<u>AIRPORT ID</u> KMLU	<u>PROCEDURE NAME</u> VOR RWY 22	<u>ORIGINAL/AMENDMENT</u> 10	<u>CITY</u> MONROE	<u>STATE</u> LA	
<u>AIRPORT ELEVATION</u> 79	<u>TDZE</u> 78	<u>SUPERSEDED</u> VOR/DME RWY 22	<u>ORIGINAL/AMENDMENT</u> 9B	<u>DATED</u> 09/12/2019	<u>MAG VAR</u> 3E	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> MLU	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 12 AUGUST 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 21-15

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
MLU VORTAC		WHAMM/MLU 5.32 DME					055.97	5.32	2100
YAKUC/MLU 12.00 DME CW	IAF	JOKOX/MLU 12.00 DME					12.00 DME ARC		2200
ZAROX/MLU 12.00 DME CCW	IAF	JOKOX/MLU 12.00 DME					12.00 DME ARC		2000
JOKOX/MLU 12.00 DME	IF	WHAMM/MLU 5.32 DME					235.98	6.68 (MLU R-056)	1700

MISSED APPROACH

MAP:

EGQUG/MLU 0.86 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:

1. PT L SIDE OF COURSE 055.97 OUTBOUND 2100 FT WITHIN 10 MILES OF WHAMM/MLU 5.32 DME (IAF)
2.
3. FAC: 235.97 FAF: WHAMM/MLU 5.32 DME DIST FAF TO MAP: DIST FAF TO THLD: 4.95
4. MIN ALT: WHAMM/MLU 5.32 DME 1700
8. MSA FROM: MLU VORTAC 140-230 3100, 230-140 2200

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING RWY 14 NA AT NIGHT.
CHART NOTE: RWY 22 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.



CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-22 CAT A/B VISIBILITY TO 1 SM, AND CAT C/D TO 1 3/8 SM

ADDITIONAL FLIGHT DATA: ←

HOLD SW, RT, 033.61 INBOUND.
FAS OBST: 299 AAO 323345N/0915921W.
CHART VDP AT 1.73 DME
DISTANCE VDP TO THLD 1.36 NM.
CHART MLU R-262 AT YAKUC.
CHART MLU R-142 AT ZAROX.
FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.
CHART: ASR.
CHART CIRCLING ICON.
WHAMM TO RW22: 3.00/50.

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

ALTERNATE: NA ☐ STANDARD - CAT D 1100-3

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-22	560	3/4	482	560	3/4	482	560	1	482	560	1	482			
CIRCLING	560	1	481	580	1	501	740	1 3/4	661	1160	3	1081			

CHANGES - REASONS

- AMENDED PROCEDURE NAME FROM "VOR/DME RWY 22" TO "VOR RWY 22" - 8260.3D, 1-2-6-, A(1).
- CIRCLING CAT A MDA/HAA CHANGED FROM 580/501 TO 560/481; CIRCLING CAT C MDA/HAA CHANGED FROM 620/541 TO 740/661; CIRCLING CAT D MDA/HAA CHANGED FROM 640/561 TO 1160/1081 - NEW OBSTACLE EVALUATION.
- CHANGED CIRCLING CAT C VISIBILITY FROM 1 1/2 TO 1 3/4 NM; CHANGED CIRCLING CAT C VISIBILITY FROM 2 TO 3 NM - NEW CIRCLING CRITERIA APPLIED.
- ADDED "CHART CIRCLING ICON" TO ADDITIONAL FLIGHT DATA - 8260.19H, 8-6-10, T
- UPDATED 20:1 PENETRATIONS TO "VISUAL PORTION OF FINAL" - NEW TARGETS EVALUATION.
- ADDED "DME REQUIRED" TO EQUIPMENT REQUIREMENTS NOTES - 8260.19H, 8-6-8, A(2)(A).
- ADDED CHART VDP AT 1.73 DME, DISTANCE VDP TO THLD 1.36 NM IN ADDITIONAL FLIGHT DATA - NO 20:1 PENETRATIONS EXIST.
- REMOVED NOTE: "CHART 250 TWR 323250N/0920048W - NO 7:1 EXCLUSION
- FINAL COURSE CHANGED FROM 235.98 TO 235.97 - FAF MOVED 0.32 NM NORTHEAST.
- CHANGED FROM "WHAMM TO RW22: 3.05/54" TO "WHAMM TO RW22: 3.00/50" - FAF MOVED .32 NM NORTHEAST; MATCHED VGSI 50' TCH.
- CHANGED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 1800 THEN CLIMBING RIGHT TURN TO 3000 DIRECT MLU VORTAC AND HOLD." TO "CLIMB TO 1800 THEN CLIMBING RIGHT TURN TO 3000 DIRECT MLU VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000." - CLIMB IN HOLD REQUIRED.
- INCORPORATED P-NOTAM 9/9684 AND 4/3692 - IAW 8260.19H.
- CHANGED TERM ROUTE MLU VORTAC TO WHAMM FROM 055.98/5.00 TO 055.97/5.32 - WHAMM MOVED 0.32 NM NORTHEAST
- CHANGED TERM ROUTE JOKOX TO WHAMM FROM 235.98/7.00 TO 235.98/6.68 - WHAMM MOVED 0.32 NM NORTHEAST.
- CHANGED PT OUTBOUND COURSE FROM 055.98 TO 055.97 - WHAMM MOVED 0.32 NM NORTHEAST.
- MINIMUMS SECTION: ADDED NA WHEN LOCAL WEATHER NOT AVAILABLE - REQUIRED DOCUMENTATION BY CRITERIA.
- CHANGED NOTE "CHART NOTE: FOR INOP MALSR, INCREASE S-22 CATS A AND B VISIBILITY TO 1 MILE" TO "CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-22 CAT A/B VISIBILITY TO 1 SM, AND CAT C/D TO 1 3/8 SM " - NEW TARGETS EVALUATION AND VIS CHECK DATA.
- ESTABLISHED MAP "EGQUG/0.86 DME MLU" FOR CODING PURPOSES.

06/28/2021: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 04/26/2021.
1. ADDITIONAL FLIGHT DATA: REMOVED "CHART PLANVIEW NOTE: DME REQUIRED".



AIRPORT
MONROE RGNL

AIRPORT ID
KMLU

PROCEDURE NAME
VOR RWY 22

ORIGINAL/AMENDMENT
10

CITY
MONROE

STATE
LA

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER:

FLIGHT CHECKED BY

MICHAEL S MILLER

DEVELOPED BY

ALLAN WILL (ERIC J APPENZELLER)

APPROVED BY

MARLON ROBINSON

Digitally signed by

ALLAN WILL

Apr 26, 2021

Digitally signed by

ALLAN WILL

Apr 26, 2021

Digitally signed by

ALLAN WILL

Apr 26, 2021

OFFICE

FICO

OFFICE

AJV-A423

OFFICE

AJV-A420

DATE

04/22/2021

DATE

03/13/2020

DATE

TITLE
MANAGER

QUALITY
20
CHECKED