

**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> KLAA	<u>PROCEDURE NAME</u> VOR RWY 18	<u>ORIGINAL/AMENDMENT</u> 10E	<u>CITY</u> LAMAR	<u>STATE</u> CO		
<u>AIRPORT ELEVATION</u> 3706	<u>TDZE</u> 3695	<u>SUPERSEDED</u> VOR RWY 18	<u>ORIGINAL/AMENDMENT</u> 10D	<u>DATED</u> 05/21/2020	<u>MAG VAR</u> 12E	<u>EPOCH YEAR</u> 1965
<u>FACILITY</u> LAA	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 FEBRUARY 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 21-03.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
CLPPR/LAA 10.00 DME CW	IAF	CELEG/LAA 10.00 DME	NOPT				10.00 DME ARC		6000
YATPE/LAA 10.00 DME CCW	IAF	CELEG/LAA 10.00 DME	NOPT				10.00 DME ARC		6000
CELEG/LAA 10.00 DME	IF	LAA VOR/DME					168.73	10.00	6000

MISSED APPROACH

MAP:

7.33 NM AFTER LAA VOR/DME OR AT LAA 7.33 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4600 THEN CLIMBING RIGHT TURN TO 6000 DIRECT LAA VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L SIDE OF COURSE 348.73 OUTBOUND 6000 FT WITHIN 10 MILES OF LAA VOR/DME (IAF)

2.

3. FAC: 168.75 FAF: LAA VOR/DME DIST FAF TO MAP: 7.33 DIST FAF TO THLD: 7.33

4. MIN ALT: LAA VOR/DME 6000, WAVAR/LAA 4.50 DME 4540 ←

8. MSA FROM: LAA VOR/DME 5900

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).



ADDITIONAL FLIGHT DATA:

HOLD N, RT, 168.73 INBOUND.
CHART FAS OBST: 3779 TREE 380648N/1024250W.
3959 AAO 380748N/1024118W.
CHART VDP AT 5.65 DME
DISTANCE VDP TO THLD 1.67 NM.
CHART LAA R-238 AT CLPPR.
CHART LAA R-118 AT YATPE.
CHART CIRCLING ICON.
LAA VOR/DME TO RW18: 2.93/41.

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

ALTERNATE: NA ☐ CAT A, B 900-2, CAT C 900-2 1/2, CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

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-18	4540	1	845	4540	1 1/4	845	4540	2 1/2	845	4540	2 3/4	845			
CIRCLING	4540	1 1/4	834	4540	1 1/4	834	4540	2 1/2	834	4540	2 3/4	834			
DME MINIMUMS															
S-18	4260	1	565	4260	1	565	4260	1 5/8	565	4260	1 3/4	565			
CIRCLING	4420	1	714	4420	1	714	4420	2	714	4420	2 1/4	714			

CHANGES - REASONS

1. ADDED FIX NAME CLPPR AT IAF LAA R-238/10.00 DME - NAV FIXES MUST BE NAMED; IAW 8260.19 2-5-10.
2. ADDED FIX NAME YATPE AT IAF LAA R-118/10 DME - NAV FIXES MUST BE NAMED; IAW 8260.19 2-5-10.
3. ADDED FIX NAME CELEG AT IF LAA R-349/10.00 DME - NAV FIXES MUST BE NAMED; IAW 8260.19 2-5-10.
4. ADDED FIX NAME WAVAR AT IF LAA R-169/4.5 DME - NAV FIXES MUST BE NAMED; IAW 8260.19 2-5-10.
5. DELETED CHART NOTE CIRCLING RWY 8, 26 NA AT NIGHT - NO CIRCLING PENETRATIONS FOUND.
6. CHANGED MISSED APPROACH INSTRUCTIONS: FROM "CLIMB TO 4200 THEN CLIMBING RIGHT TURN TO 6000 DIRECT LAA VOR/DME AND HOLD" TO "CLIMB TO 4600 THEN CLIMBING RIGHT TURN TO 6000 DIRECT LAA VOR/DME AND HOLD" - RAISED ABOVE HIGHEST MDA; IAW 8260.3 2-8-1.
7. CHANGED ADDITIONAL FLIGHT DATA NOTE: FROM "FAS OBST: 3779 TREE 380716N/1024126W." TO "CHART FAS OBST: 3779 TREE 380648N/1024250W"- TREES ARE CHARTED IAW 8260.19 8-6-10C.
8. ADDED ADDITIONAL FLIGHT DATA NOTE: CHART CIRCLING ICON - NEW CIRCLING CRITERIA APPLIED.
9. ADDED ADDITIONAL FLIGHT DATA NOTE: 3959 AAO 380748N/1024118W - UPDATED TARGETS EVALUATION; NEW 7:1 OBSTACLE IDENTIFIED.

01/06/2021: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON: 11/06/2020:
1. DELETED "CELEG/LAA 10.00 DME 6000" FROM LINE 4.



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<u>COORDINATED WITH:</u> A4A ☒ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ <u>OTHER:</u> ZDV, CO AERO, AMGR				
<u>FLIGHT CHECKED BY</u> BRYAN SCOTT VEIT		<i>Digitally signed by</i> JON DENTON Jan 06, 2021	<u>OFFICE</u> FIOG	<u>DATE</u> 10/08/2020
<u>DEVELOPED BY</u> WARDELL HENNING (PATRICK COMBS)		<i>Digitally signed by</i> JON DENTON Jan 06, 2021	<u>OFFICE</u> AJV-A432	<u>DATE</u> 04/24/2020
<u>APPROVED BY</u> GEORGE DAVIS	<i>Digitally signed by</i> JON DENTON Jan 06, 2021	<u>OFFICE</u> AJV-A430	<u>DATE</u>	<u>TITLE</u> MANAGER

