

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
LAA	RNAV (GPS) RWY 26	ORIG-F	LAMAR	CO		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
3705	3689	RNAV (GPS) RWY 26	ORIG-E	02/25/2021	7E	2020
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
RNAV			ROUTINE			

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>
LAA VOR/DME		ODURE		TF	FO	1.00	115.69	13.53	6000
NARNE	IAF	ODURE	NOPT	TF	FB	1.00	172.79	10.28	6000
ODURE	IF/IAF	RINDE		TF	FB	1.00	262.79	6.00	5300
RINDE	FAF	RW26	MAP	TF	FO	0.30	262.71	4.85	
RW26	MAP	4105 MSL		CA			262.71		
4105 MSL		ODURE		DF	FO	1.00			6000

MISSED APPROACH

MAP:

LNAV: RW26

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 6000 DIRECT ODURE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- HOLD E ODURE, RT, 262.79 INBOUND, 6000 IN LIEU OF PT (IAF), MAX 14000.
- FAC:** 262.71 **FAF:** RINDE **DIST FAF TO MAP:** 4.85 **DIST FAF TO THLD:** 4.85
- MIN ALT:** ODURE 6000, RINDE 5300
- DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**
- MIN GP INCPT:** **GP ALT AT FAF:** **OM:** **MM:** **IM:**
- GP ANGLE:** **34:1:** IS NOT CLEAR **20:1:** IS CLEAR **TCH:**
- MSA FROM:** RW26 6300

QUALITY
21
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 26 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON LAA VOR/DME AIRWAY RADIALS 048 CW 118.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT NARNE ON V244 NORTHEAST BOUND.

ADDITIONAL FLIGHT DATA:

FAS OBST: 3914 AAO 380415N/1023606W.
CHART TWO BUTTES MOA.
CHART VDP AT 1.44 NM TO RW26.
RINDE TO RW26: 3.04/45.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - 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
LNAV MDA	4180	1	491	4180	1	491	4180	1 3/8	491	4180	1 3/8	491			



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LAA	RNAV (GPS) RWY 26	ORIG-F	LAMAR	CO

CHANGES - REASONS

- 1. AIRPORT ELEVATION: CHANGED FROM "3706" TO "3705". - NEW AIRPORT SURVEY SINCE LAST TIME PROCEDURE WAS AMENDED
- 2. PROFILE: LINE 8: MSA FROM: RW26 CHANGED FROM "6100" TO "6300". - SCOPE OF THE PROJECT WAS TO CLEAR NOTAM !FDC 6/2835 LAA WHICH RAISED THE MSA
- 3. PBN REQUIREMENTS NOTE: UPDATED FROM "RNP APCH" TO "RNP APCH - GPS". - UPDATED TO ADD SENSOR IAW LATEST DOCUMENTING CRITERIA
- 4. ADDITIONAL FLIGHT DATA: FAS OBST CHANGED FROM "3919 AAO 380353N/1023603W" TO "3914 AAO 380415N/1023606W". - MOST RECENT EVALUATION USES THE MOST ACCURATE TERRAIN MODEL TO DATE, MITRE 3DEP
- 5. MINIMUMS: FINAL TYPE: LNAV MDA CAT D VISIBILITY CHANGED FROM "1 1/2" TO "1 3/8". - UPDATED TO ALIGN WITH CRITERIA TABLES IN THE 8260.3

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZDV, CO AERO, AMGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021
GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

<u>OFFICE</u>	<u>DATE</u>
<i>Digitally signed by</i> ROBERT G HAMILTON Sep 24, 2026	

DEVELOPED BY

BRYANT SMITH

Digitally signed by
ROBERT G HAMILTON
Sep 24, 2026

<u>OFFICE</u>	<u>DATE</u>
AJV-A433	03/11/2026

APPROVED BY

ROBERT G HAMILTON

Digitally signed by
ROBERT G HAMILTON
Sep 24, 2026

<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
AJV-A433	11/19/2026	MANAGER



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
LAA	RNAV (GPS) RWY 26	ORIG-F	LAMAR	CO	3705	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM

LAA VOR/DME

TO

ODURE

RNP

1.00

DISTANCE

13.53

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	381318.00N/1024048.00W	4203	215	8	4B	1000				AT797	6000
TERRAIN	381254.00N/1024021.00W	3963 (4000)								AS1500	5500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

NARNE

TO

ODURE

RNP

1.00

DISTANCE

10.28

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	381442.00N/1022427.00W	4013	215	8	4B	1000				AT987	6000
TERRAIN	381442.00N/1022427.00W	3812 (3800)								AS1500	5300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
LAA	RNAV (GPS) RWY 26	ORIG-F	LAMAR	CO	3705	RNAV

INTERMEDIATE

FROM

ODURE (IF/IAF)

TO

RINDE

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
1.00	6.00				

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (08-000206)	380217.00N/1022548.00W	4204	100	20	3C	500				SA-105	4600
TERRAIN	380233.00N/1023203.00W	3809 (3800)								AS1500	5300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

RINDE

TO

RW26

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
0.30	4.85		RW26	491	

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	380415.00N/1023606.00W	3914	215	8	4B	250					4180

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
LAA	RNAV (GPS) RWY 26	ORIG-F	LAMAR	CO	3705	RNAV

HOLD-IN-LIEU OF PT
FROM
ODURE

TO
P-6

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> P-6	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (08-000206)	380217.00N/1022548.00W	4204	100	20	3C	1000					5300
TERRAIN	380203.00N/1023145.00W	3845 (3800)								AS1500	5300

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LNAV
FROM
RW26

TO
ODURE

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u> 4080				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				6000
WINDMILL (08-001087)	380158.01N/1023204.69W	4210	500	50	5D	1000				SA-16	5200
TERRAIN	381145.00N/1024115.00W	3946 (3900)								AS1500	5400

COMPUTATIONS

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

SEGMENT REMARKS:

CIRCLING ☐ ALL CATS ☐ CAT A ☐ CAT B ☐ CAT C ☐ CAT D ☐ CAT E ☒ NOT AUTHORIZED

AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
LAA	RNAV (GPS) RWY 26	ORIG-F	LAMAR	CO	3705	RNAV

MSA

CENTER

RW26

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	WINDMILL (08-114112)	373551.88N/1024337.05W	178	28.6	5235	250	50	4D	1000			6300

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:
PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
ZDV ARTCC, DEN FSS

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	LAA	24	LAA		Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	LHX	24	LHX	38.84	Y	163

WX REMARKS:
RASS PRESSURE PATTERNS THE SAME
KLAA 3705, KLHX 4229
RA = 162.9.

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
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APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW08 - MIRL (PCL), REIL (PCL), PAPI-2L (PCL)	BSC-G	
RW26 - MIRL (PCL), REIL (PCL), PAPI-2L (PCL)	BSC-G	
RW18 - REIL (PCL), MIRL (PCL), VASI-4L (PCL)	NPI-G	
RW36 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)	NPI-G	

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
					3.00	30.0

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD

☒

FT FROM THRESHOLD

DISPLACED THRESHOLD DISTANCE

AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
LAA	RNAV (GPS) RWY 26	ORIG-F	LAMAR	CO	3705	RNAV

ON CENTERLINE

☒

FT FROM CENTERLINE

CRITICAL TEMPERATURES

CRITICAL LOW

CRITICAL HIGH

ACT

APT ISA

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LNAV
34:1	
3694 FENCE (08-025918) 380426.03N/1024029.80W (0.55)	
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:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

50 FT VEGETATION USED.

TAA NOT DEVELOPED DUE TO PREVIOUS REGIONS WRITTEN REQUEST.

CONTINGENCY NOTES:
WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LHX ALTIMETER SETTING AND INCREASE ALL MDAS 180 FT AND INCREASE LNAV CAT C/D VISIBILITY 1/2 SM.
VDP NA WHEN USING LHX ALTIMETER SETTING.

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
LAA	RNAV (GPS) RWY 26	ORIG-F	LAMAR	CO	3705	RNAV

PART D: AIRSPACE

DOCKET #			
ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE			
DISTANCE FROM	THLD	TO 1000FT POINT	2.85
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	269.71
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	3700
DISTANCE FROM	THLD	TO 1500FT POINT	4.65
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	269.71
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	3700

THRESHOLD COORDINATES (IF STR-IN)	380426.42N/1024034.20W
ARP COORDINATES	380410.93N/1024118.58W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 36 DISTANCE 0.75 NM
FAF COORDINATES	380428.04N/1023425.81W
FIX NAME COORDINATES	

REMARKS

PART E: PREPARED BY			
<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
BRYANT SMITH	AJV-A433	03/11/2026	AERONAUTICAL INFORMATION SPECIALIST