

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.											
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LP: RW03 LNAV: RW03			CLIMB TO 3100 DIRECT FOKVO AND ON TRACK 330.78 TO ROYOC AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD N, RT, 167.38 INBOUND. CHART FAS OBST: 1064 POLE 372859N/0941902W CHART FAS OBST: 1162 TWR 372938N/0941917W WAAS CHANNEL # 45536 REFERENCE PATH ID: W03A CHART: CIRCLING ICON CHART: JOPLIN ASOS WEMOT TO RW03: 3.00/40 LTP HAE: 275.5 M								
ZOTRI (IAF)	JOSMU (NOPT) (FB)	090.47 / 4.50	3100												
KUVME (IAF)	JOSMU (NOPT) (FB)	330.56 / 4.50	3100												
JOSMU (IF/IAF)	WEMOT (FB)	030.53 / 4.80	2600												
WEMOT (FAF)	WELIB/1.60 NM TO RW03 (FB)	030.56 / 3.28													
WELIB/1.60 NM TO RW03	RW03 (MAP) (FO)	030.56 / 1.60													
RW03 (MAP)	1380 MSL	030.56													
(SEE FORM 8260-10)															
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD SW JOSMU, RT, 030.53 INBOUND, 3100 FT. IN LIEU OF PT (IAF) 3. FAC: <u>030.56</u> FAF: <u>WEMOT</u> DIST FAF TO MAP: <u>4.88</u> THLD: <u>4.88</u> 4. MIN. ALT: JOSMU 3100, WEMOT 2600, WELIB/1.60 NM TO RW03 1540 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: <u>      </u> GS ALT AT: <u>      </u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>      </u> TCH: 34:1 IS NOT CLEAR 8. MSA FROM: <u>      </u>				MAG VAR: 2E EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X											
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	DH/MDA	VIS	HAT/HAA
LP MDA	1380	1	375	1380	1	375		NA			NA				
LNAV MDA	1480	1	475	1480	1	475		NA			NA				
CIRCLING	1520	1	510	1620	1	610		NA			NA				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: USE JOPLIN ALTIMETER SETTING. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. CHART NOTE: RWY 3 STRAIGHT-IN AND CIRCLING, AND CIRCLING TO RWY 21 NA AT NIGHT.															
CITY AND STATE LAMAR, MO				ELEVATION: 1010 THRE: 1005 AIRPORT NAME: LAMAR MUNI		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 3, AMDT 1 29 MAY 2014				SUP: AMDT: ORIG DATED 04/10/2008			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
**RNAV - STANDARD**  
**INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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**TERMINAL ROUTES, (CONT.):**

FROM	TO	COURSE AND DISTANCE	ALTITUDE
1380 MSL	FOKVO (FB)		
FOKVO	ROYOC (FO)	330.78 / 9.36	3100

**TAA**

	FROM	TO	ALT
1.	331/30 CW 090/30 (NOPT)	JOSMU (IF/IAF) (FB)	3100
2.	090/30 CW 211/30	ZOTRI (IAF) (FB)	3100
3.	211/30 CW 331/30	KUVME (IAF) (FB)	3100



CITY AND STATE LAMAR, MO	ELEVATION: 1010    THRE: 1005 AIRPORT NAME: LAMAR MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 3, AMDT 1 29 MAY 2014	SUP:
				AMDT:    ORIG
				DATED:    04/10/2008

**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	KLLU
RUNWAY	RW03
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W03A
LTP/FTP LATITUDE	372910.0960N
LTP/FTP LONGITUDE	0941851.1110W
LTP/FTP ELLIPSOIDAL HEIGHT	+02755
FPAP LATITUDE	373025.2600N
FPAP LONGITUDE	0941750.8000W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1864
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

**CRC REMAINDER**

BBDD5B8F

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03062
FPAP ORTHOMETRIC HEIGHT	+03062

CITY AND STATE

LAMAR, MO

ELEVATION: 1010

THRE: 1005

AIRPORT NAME:

LAMAR MUNI

 FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 3, AMDT 1

29 MAY 2014

SUP:

AMDT: ORIG

DATED: 04/10/2008

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KLLUK3FR03	AJOSMU	010JOSMUK3EA0EE	AR	HF		03050040	+	03100	18000		A	JS
SUSAP	KLLUK3FR03	AKUVME	010KUVMEK3EA0E	A	IF					18000		A	JS
SUSAP	KLLUK3FR03	AKUVME	020JOSMUK3EA0EE	B	010TF		33060045	+	03100			A	JS
SUSAP	KLLUK3FR03	AZOTRI	010ZOTRIK3EA0E	A	IF					18000		A	JS
SUSAP	KLLUK3FR03	AZOTRI	020JOSMUK3EA0EE	B	010TF		09050045	+	03100			A	JS
SUSAP	KLLUK3FR03	R	010JOSMUK3EA0E	I	IF			+	03100	18000		A	JS
SUSAP	KLLUK3FR03	R	020WEMOTK3EA1E	F	051TF		03050048	+	02600			A	JS
SUSAP	KLLUK3FR03	R	020WEMOTK3EA2WALP			N	ALNAV						JS
SUSAP	KLLUK3FR03	R	021WELIBK3EA0E	S	031TF		03060033	V	0154001554		-300	A	JS
SUSAP	KLLUK3FR03	R	030RW03 K3PG0GY	M	031TF		03060016		01045		-300	A	JS
SUSAP	KLLUK3FR03	R	040	0	M	CA	0306	+	01380			A	JS
SUSAP	KLLUK3FR03	R	050FOKVOK3EA0E		DF							A	JS
SUSAP	KLLUK3FR03	R	060ROYOCK3EA0EY		010TF		3308	+	03100			A	JS
SUSAP	KLLUK3FR03	R	070ROYOCK3EA0EE	R	HM		16740040	+	03100			A	JS

[illegible][illegible]

CITY AND STATE <b>LAMAR, MO</b>	ELEVATION: <b>1010</b> <b>THRE: 1005</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 3, AMDT 1</b>  29 MAY 2014	SUP:
	AIRPORT NAME: <b>LAMAR MUNI</b>	<b>RNAV</b>		AMDT: <b>ORIG</b>
				DATED: <b>04/10/2008</b>

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICES - FAR PART 97.33**

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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
	JOSMU	JOSMU	010	IAF	HF	R	FO		030.5(032.5T)	004.0	AA 03100	
	KUVME	KUVME	010	IAF	IF		FB					
	KUVME	JOSMU	020		TF		FB	1.0	330.6(332.6T)	004.5	AA 03100	
	ZOTRI	ZOTRI	010	IAF	IF		FB					
	ZOTRI	JOSMU	020		TF		FB	1.0	090.5(092.5T)	004.5	AA 03100	
		JOSMU	010	FACF	IF		FB				AA 03100	
		WEMOT	020	PAF	TF		FB	0.5	030.5(032.5T)	004.8	AA 02600	
		WELIB	021	SDF	TF		FB	0.3	030.6(032.6T)	003.3	AA 01540 GS 01554	
		RW03	030	MAP	TF		FO	0.3	030.6(032.6T)	001.6	AT 01045	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		030.6(032.6T)		AA 01380	
	FOKVO	050		DF		FB					
	ROYOC	060		TF		FO	1.0	330.8(332.8T)		AA 03100	
	ROYOC	070		HM	R	FO		167.4(169.4T)	004.0	AA 03100	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FOKVO	N373232.52	W0941608.57	N3732.542	W09416.143
	JOSMU	N372059.78	W0942523.63	N3720.996	W09425.394
	KUVME	N371659.90	W0942247.57	N3716.998	W09422.793
	ROYOC	N374052.20	W0942131.97	N3740.870	W09421.533
	WELIB	N372749.11	W0941956.06	N3727.819	W09419.934
	WEMOT	N372502.85	W0942209.24	N3725.048	W09422.154
	ZOTRI	N372111.58	W0943101.93	N3721.193	W09431.032
	RW03	N372910.10	W0941851.11	N3729.168	W09418.852

RUNWAY DATA	RWY	THRESHOLD	TCH
		ELEVATION	
	RW03	01005	40

CITY AND STATE <b>LAMAR, MO</b>	ELEVATION: <b>1010</b>	THRE: <b>1005</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:	<b>LAMAR MUNI</b>	<b>RNAV</b>	<b>RNAV (GPS) RWY 3, AMDT 1</b>	AMDT: <b>ORIG</b>
				<b>29 MAY 2014</b>	DATED: <b>04/10/2008</b>