

**RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.33**

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**TERMINAL ROUTES**

**MISSED APPROACH**

FROM	TO	COURSE AND DISTANCE	ALTITUDE
BGS VORTAC	TUDOY (FB)	294.22 / 15.58	5500
MERGE	ZIKEK (FB)	032.45 / 15.91	5500
TUDOY (IAF)	YUPUC (NOPT) (FB)	276.43 / 6.00	5500
ZIKEK (IAF)	YUPUC (NOPT) (FB)	036.33 / 6.00	5500
YUPUC (IF/IAF)	WUVUR (FB)	336.36 / 7.00	4600
WUVUR (FAF)	RW34 (MAP) (FO)	336.36 / 4.93	
RW34 (MAP)	3244 MSL	336.36	
3244 MSL	ZOPNI (FO)		5500

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW34

CLIMB TO 5500 DIRECT ZOPNI AND HOLD.

ADDITIONAL FLIGHT DATA:  
HOLD NW, RT, 156.29 INBOUND.  
CHART FAS OBST: 3141 WATER TWR 324326N/1015449W  
DISTANCE TO THLD FROM 250 HAT: 0.67 NM.  
CHART VDP AT 1.20 MILES TO RW34\*  
\*LNAV ONLY.  
WAAS CHANNEL # 56626  
REFERENCE PATH ID: W34A  
CHART CIRCLING ICON  
LTP HAE: 885.8 M

MAG VAR: 9E                      EPOCH YEAR: 1995

1. PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
2. HOLD SE YUPUC, RT, 336.36 INBOUND, 5500 FT. IN LIEU OF PT (IAF)
3. FAC: 336.36 FAF: WUVUR DIST FAF TO MAP: 4.93 THLD: 4.93
4. MIN. ALT: YUPUC 5500, WUVUR 4600
5. DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
6. MIN GS INCPT: 4600 GS ALT AT: WUVUR 4600 OM:        MM:        IM:
7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS CLEAR
8. MSA FROM: RW34 4800

**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
LPV DA	3244	7/8	250	3244	7/8	250	3244	7/8	250	3244	7/8	250			
LNAV/VNAV DA	3244	7/8	250	3244	7/8	250	3244	7/8	250	3244	7/8	250			
LNAV MDA	3400	1	406	3400	1	406	3400	1 1/8	406	3400	1 1/8	406			
CIRCLING	3460	1	461	3460	1	461	3700	2	701	3840	2 3/4	841			

NOTES:  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -20C (-4F) OR ABOVE 54C (130F).  
CHART NOTE: DME/DME RNP-0.3 NA.  
CHART NOTE: OBTAIN LOCAL ALTIMETER SETTING ON CTAf, WHEN NOT RECEIVED, USE GAINS COUNTY ALTIMETER  
(CONTINUED ON PAGE 2)



CITY AND STATE LAMESA, TX	ELEVATION: 2999      TDZE: 2994 AIRPORT NAME: LAMESA MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 34, AMDT 1 31 MARCH 2016	SUP: AMDT: ORIG-A DATED 04/02/2015
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
**RNAV - STANDARD**  
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NOTES, (CONT.):  
 SETTING AND INCREASE ALL DA 131 FEET AND ALL MDA 140 FEET. INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 3/8 MILE; INCREASE LNAV CATS C/D VISIBILITY 1/2 MILE; INCREASE CIRCLING CAT C 1/2 MILE AND CAT D 1/4 MILE.  
 CHART NOTE: BARO-VNAV AND VDP NA WHEN USING GAINS COUNTY ALTIMETER SETTING.  
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON BGS VORTAC AIRWAY RADIALS 227 CW 334.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MERGE ON V81 SOUTHBOUND.



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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	2F5
RUNWAY	RW34
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W34A
LTP/FTP LATITUDE	324449.8725N
LTP/FTP LONGITUDE	1015451.0360W
LTP/FTP ELLIPSOIDAL HEIGHT	+08858
FPAP LATITUDE	324616.2455N
FPAP LONGITUDE	1015517.7620W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1232
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER C67B4742

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+09100
FPAP ORTHOMETRIC HEIGHT	+09100



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	AIRPORT NAME: LAMESA MUNI			AMDT: ORIG-A
				DATED: 04/02/2015

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
 FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - 2F5

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
BGS	010	BGS	IF	FB										V
BGS	020	TUDOY	TF	FB	2.0	294.2						AA 05500		E A
BGS	030	YUPUC	TF	FB	1.0	276.4						AA 05500		EE B
MERGE	010	MERGE	IF	FB										E
MERGE	020	ZIKEK	TF	FB	2.0	032.5						AA 05500		E A
MERGE	030	YUPUC	TF	FB	1.0	036.3						AA 05500		EE B
YUPUC	010	YUPUC	HF	FO					R			AA 05500		EE A
	010	YUPUC	IF	FB								AA 05500		E I
	020	WUVUR	TF	FB	0.5	336.4				RW34		AA 04600		E F
	030	RW34	TF	FO	0.3	336.4		3.00				AT 03031		GY M
	040		CA	FB								AA 03244		M
	050	ZOPNI	DF	FO								AA 05500		EY
	060	ZOPNI	HM	FO					R			AA 05500		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BGS	N322308.12	W1012901.26
MERGE	N321706.22	W1020846.50
TUDOY	N323140.25	W1014426.13
WUVUR	N324003.23	W1015322.45
YUPUC	N323316.05	W1015116.70
ZIKEK	N322902.53	W1015619.58
ZOPNI	N330444.69	W1020102.27

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW34	N324449.87	W1015451.04	02986	45



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