

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>				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.											
<b>TERMINAL ROUTES</b>				<b>MISSED APPROACH</b>											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW17  CLIMB TO 3500 DIRECT HAVPU AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD S, RT, 353.36 INBOUND. CHART FAS OBST: 1544 TREE 324603N/0991652W DISTANCE TO THLD FROM 313 HATH: 0.86 NM. WAAS CHANNEL # 90435 REFERENCE PATH ID: W17A CHART CIRCLING ICON. CHART BRECKENRIDGE AWOS-3. LTP HAE: 393.3 M											
BEKLE	OPGUE (FB)	064.33 / 23.99	3500												
CIYAL	YEKCA (FB)	252.27 / 18.72	3500												
WAPEV	JAMKU (FO)	317.10 / 23.57	3500												
OPGUE (IAF)	JAMKU (NOPT) (FB)	113.31 / 6.50	3500												
YEKCA (IAF)	JAMKU (NOPT) (FB)	233.43 / 6.50	3500												
JAMKU (IF/IAF)	CEVEB (FB)	173.37 / 5.96	3000												
CEVEB (FAF)	FEGTI/2.50 NM TO RW17 (FB)	173.35 / 2.44													
(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 N JAMKU, RT, 173.37 INBOUND, 3500 FT. IN LIEU OF PT (IAF) 3. FAC: <u>173.35</u> FAF: <u>CEVEB</u> DIST FAF TO MAP: <u>4.94</u> THLD: <u>4.94</u> 4. MIN. ALT: <u>JAMKU 3500, CEVEB 3000, FEGTI/2.50 NM TO RW17 2220*</u> 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>3000</u> GS ALT AT: <u>CEVEB 3000</u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW17 3500</u>															
				MAG VAR: 5E EPOCH YEAR: 2015											
<b>MINIMUMS</b>															
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	1699	1	313	1699	1	313	1699	1	313	NA					
LNAV/VNAV DA	1844	1 5/8	458	1844	1 5/8	458	1844	1 5/8	458	NA					
LNAV MDA	1860	1	474	1860	1	474	1860	1 3/8	474	NA					
CIRCLING	2000	1	585	2000	1	585	2360	2 3/4	945	NA					
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BEKLE ON V18 WESTBOUND. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CIYAL ON V16 NORTHEAST BOUND. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 1415 THRE: 1386		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
ALBANY, TX		AIRPORT NAME:		ALBANY MUNI		RNAV (GPS) RWY 17, AMDT 1				AMDT: ORIG					
						6 MARCH 2014				DATED 04/08/2010					

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
FEGTI/2.50 NM TO RW17	RW17 (MAP) (FO)	173.35 / 2.50	
RW17 (MAP)	1699 MSL	173.35	
1699 MSL	HAVPU (FO)		3500

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WAPEV ON V66 EASTBOUND.

\*LNAV ONLY

CHART NOTE: USE BRECKENRIDGE ALTIMETER SETTING; WHEN NOT RECEIVED, USE ABILENE ALTIMETER SETTING AND INCREASE ALL DA 55 FEET AND ALL VISIBILITIES 1/4 MILE; INCREASE ALL MDA 60 FEET AND ALL CAT C VISIBILITIES 1/4 MILE.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED.

CHART NOTE: RWY 17 STRAIGHT-IN AND CIRCLING MINIMUMS NA AT NIGHT.

CITY AND STATE  
 ALBANY, TX

ELEVATION: 1415 THRE: 1386  
 AIRPORT NAME:  
 ALBANY MUNI

FACILITY  
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 RNAV (GPS) RWY 17, AMDT 1  
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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER T23  
RUNWAY RW17  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W17A  
LTP/FTP LATITUDE 324341.6920N  
LTP/FTP LONGITUDE 0991604.1345W  
LTP/FTP ELLIPSOIDAL HEIGHT +03933  
FPAP LATITUDE 324212.4520N  
FPAP LONGITUDE 0991601.0935W  
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 1224  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

BDB9C12C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K4  
LTP ORTHOMETRIC HEIGHT +04225  
FPAP ORTHOMETRIC HEIGHT +04225

CITY AND STATE

ALBANY, TX

ELEVATION: 1415

THRE: 1386

AIRPORT NAME:

ALBANY MUNI

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, AMDT 1

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE  
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ARINC PACKET - 424-18 - RNAV (GPS)

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAEANRT	BEKLE K40	R	L	N32491591W099495521			E0055	NAR		BEKLE		
	SUSAEANRT	CEVEB K40	W		N32483870W099161427			E0052	NAR		CEVEB		
	SUSAEANRT	CIYAL K40	C	L	N33021137W098480974			E0050	NAR		CIYAL		
	SUSAEANRT	FEGTI K40	W		N32461193W099160926			E0052	NAR		FEGTI		
	SUSAEANRT	HAVPU K40	W		N32320201W099154047			E0052	NAR		HAVPU		
	SUSAEANRT	JAMKU K40	W		N32543672W099162636			E0052	NAR		JAMKU		
	SUSAEANRT	OPGUE K40	W		N32574221W099231422			E0053	NAR		OPGUE		
	SUSAEANRT	WAPEV K40	R	L	N32355966W098591448			E0051	NAR		WAPEV		
	SUSAEANRT	YEKCA K40	W		N32580147W099095166			E0052	NAR		YEKCA		

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP T23	K4AT23	0	050YHN32431700W099160330E005001415			1800018000C	MNAR		ALBANY MUNI			

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP T23	K4FR17	ABEKL	010BEKLEK4EA0E	IF					18000		A JS	
	SUSAP T23	K4FR17	ABEKL	020OPGUEK4EA0E	A 020TF		06430240	+ 03500				A JS	
	SUSAP T23	K4FR17	ABEKL	030JAMKUK4EA0EE	B 010TF		11330065	+ 03500				A JS	
	SUSAP T23	K4FR17	ACIYAL	010CIYALK4EA0E	IF					18000		A JS	
	SUSAP T23	K4FR17	ACIYAL	020YEKCAK4EA0E	A 020TF		25230187	+ 03500				A JS	
	SUSAP T23	K4FR17	ACIYAL	030JAMKUK4EA0EE	B 010TF		23340065	+ 03500				A JS	
	SUSAP T23	K4FR17	AWAPEV	010WAVEVK4EA0E	IF					18000		A JS	
	SUSAP T23	K4FR17	AWAPEV	020JAMKUK4EA0EY	020TF		31710236	+ 03500				A JS	
	SUSAP T23	K4FR17	AWAPEV	030JAMKUK4EA0EE	AR HF		17340040	+ 03500				A JS	
	SUSAP T23	K4FR17	R	010JAMKUK4EA0E	I IF			+ 03500		18000		A JS	
	SUSAP T23	K4FR17	R	020CEVEBK4EA1E	F 051TF		17340060	+ 03000			RW17	K4PGA	JS
	SUSAP T23	K4FR17	R	020CEVEBK4EA2WALPV	ALNAV/VNAV	ALNAV							JS
	SUSAP T23	K4FR17	R	021FEGTIK4EA0E	S 031TF		17340024	V 0222002222		-300		A JS	
	SUSAP T23	K4FR17	R	030RW17	K4PGOGY M 031TF		17340025		01426	-300		A JS	
	SUSAP T23	K4FR17	R	040	0 M CA		1734	+ 01699				A JS	
	SUSAP T23	K4FR17	R	050HAVPUK4EA0EY	DF			+ 03500				A JS	
	SUSAP T23	K4FR17	R	060HAVPUK4EA0EE	R HM		35340040	+ 03500				A JS	

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP T23	K4GRW17	0050001734	N32434169W099160413+0500			+0393301386000040075R						

CITY AND STATE ALBANY, TX	ELEVATION: 1415	THRE: 1386	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
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[illegible]

QUALITY  
CHECKED

CITY AND STATE <b>ALBANY, TX</b>	ELEVATION: <b>1415</b> <b>THRE: 1386</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: <b>ALBANY MUNI</b>	<b>RNAV</b>	<b>RNAV (GPS) RWY 17, AMDT 1</b>	AMDT: <b>ORIG</b>
			<b>6 MARCH 2014</b>	DATED: <b>04/08/2010</b>

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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
	BEKLE	BEKLE	010		IF		FB					
	BEKLE	OPGUE	020	IAF	TF		FB	2.0	064.3 (069.3T)	024.0	AA 03500	
	BEKLE	JAMKU	030		TF		FB	1.0	113.3 (118.3T)	006.5	AA 03500	
	CIYAL	CIYAL	010		IF		FB					
	CIYAL	YEKCA	020	IAF	TF		FB	2.0	252.3 (257.3T)	018.7	AA 03500	
	CIYAL	JAMKU	030		TF		FB	1.0	233.4 (238.4T)	006.5	AA 03500	
	WAPEV	WAPEV	010		IF		FB					
	WAPEV	JAMKU	020		TF		FO	2.0	317.1 (322.1T)	023.6	AA 03500	
	WAPEV	JAMKU	030	IAF	HF	R	FO		173.4 (178.4T)	004.0	AA 03500	
		JAMKU	010	FACF	IF		FB				AA 03500	
		CEVEB	020	FAF	TF		FB	0.5	173.4 (178.4T)	006.0	AA 03000	
		FEGTI	021	SDF	TF		FB	0.3	173.4 (178.4T)	002.4	AA 02220 GS 02222	
		RW17	030	MAP	TF		FO	0.3	173.4 (178.4T)	002.5	AT 01426	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		173.4 (178.4T)		AA 01699	
	HAVPU	050		DF		FO				AA 03500	
	HAVPU	060		HM	R	FO		353.4 (358.4T)	004.0	AA 03500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BEKLE	N324915.91	W0994955.21	N3249.265	W09949.920
	CEVEB	N324838.70	W0991614.27	N3248.645	W09916.238
	CIYAL	N330211.37	W0984809.74	N3302.190	W09848.162
	FEGTI	N324611.93	W0991609.26	N3246.199	W09916.154
	HAVPU	N323202.01	W0991540.47	N3232.034	W09915.675
	JAMKU	N325436.72	W0991626.36	N3254.612	W09916.439
	OPGUE	N325742.21	W0992314.22	N3257.704	W09923.237
	WAPEV	N323559.66	W0985914.48	N3235.994	W09859.241
	YEKCA	N325801.47	W0990951.66	N3258.025	W09909.861
	RW17	N324341.69	W0991604.13	N3243.695	W09916.069

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW17	01386	40

*QUALITY*  
*07/08/10*

CITY AND STATE <b>ALBANY, TX</b>	ELEVATION: <b>1415</b>	THRE: <b>1386</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 17, AMDT 1</b> 6 MARCH 2014	SUP:
	AIRPORT NAME: <b>ALBANY MUNI</b>				AMDT: <b>ORIG</b>
					DATED: <b>04/08/2010</b>