

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
ZITAB/2.20 NM TO RW18	RW18 (MAP) (FO)	175.79 / 2.20	
RW18 (MAP)	628 MSL	175.79	
628 MSL	AMUTE (FB)		
AMUTE	PIPES (FO)	192.21/6.28	2400

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GGG VORTAC ON V94 WESTBOUND.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GILMER ALTIMETER SETTING AND INCREASE ALL DA 59 FEET AND ALL MDA 60 FEET; INCREASE LPV VISIBILITY ALL CATS 1/4 MILE AND LNAV/VNAV VISIBILITY ALL CATS 1/8 MILE AND LNAV VISIBILITY CAT C AND D 1/4 MILE.

CITY AND STATE
 LONGVIEW, TX

ELEVATION: 365 THRE: 354
 AIRPORT NAME:
 EAST TEXAS RGNL

FACILITY IDENTIFIER:
 RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
 RNAV (GPS) RWY 18, AMDT 2
 26 JULY 2012

SUP:
 AMDT: 1
 DATED: 11/20/2008

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR 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.

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KGGG
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	322338.4330N
LTP/FTP LONGITUDE	0944300.1135W
LTP/FTP ELLIPSOIDAL HEIGHT	+00815
FPAP LATITUDE	322209.1700N
FPAP LONGITUDE	0944257.8900W
THRESHOLD CROSSING HEIGHT (TCH)	00053.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0888
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER F4A008BE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+01079
FPAP ORTHOMETRIC HEIGHT	+01079

CITY AND STATE LONGVIEW, TX	ELEVATION: 365 THRE: 354	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 2 26 JULY 2012	SUP:
	AIRPORT NAME: EAST TEXAS RGNL			AMDT: 1
				DATED: 11/20/2008

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

ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	AWLAR	AWLAR	010	IAF	IF		FB					
	AWLAR	APIRE	020		TF		FB	1.0	096.2(099.2T)	016.6	AA 02600	
	GGG	GGG	010		IF		FB					
	GGG	APIRE	020		TF		FO	2.0	005.6(008.6T)	010.7	AA 02600	
	GGG	APIRE	030	IAF	HF	R	FO		175.8(178.8T)	004.0	AA 02600	
	WORKS	WORKS	010		IF		FB					
	WORKS	NEVER	020	IAF	TF		FB	2.0	280.2(283.2T)	015.2	AA 02600	
	WORKS	APIRE	030		TF		FB	1.0	241.5(244.5T)	005.7	AA 02600	
		APIRE	010	FACF	IF		FB				AA 02600	
		EMODE	020	FAF	TF		FB	0.5	175.8(178.8T)	006.4	AA 02200	
		ZITAB	021	SDF	TF		FB	0.3	175.8(178.8T)	003.4	AA 01100	GS 01108
		RW18	030	MAP	TF		FO	0.3	175.8(178.8T)	002.2	AT 00407	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		175.8(178.8T)		AA 00628	
	AMUTE	050		DF		FB					
	PIPES	060		TF		FO	1.0	192.2(195.2T)		AA 02400	
	PIPES	070		HM	R	FO		012.2(015.2T)	004.0	AA 02400	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GGG	N322503.91	W0944511.50	N3225.065	W09445.192
	AMUTE	N321706.37	W0944250.36	N3217.106	W09442.839
	APIRE	N323539.73	W0944318.11	N3235.662	W09443.302
	AWLAR	N323820.61	W0950243.23	N3238.344	W09502.721
	EMODE	N322916.86	W0944308.54	N3229.281	W09443.142
	NEVER	N323808.10	W0943710.54	N3238.135	W09437.176
	PIPES	N321101.72	W0944446.95	N3211.029	W09444.783
	WORKS	N323441.68	W0941941.75	N3234.695	W09419.696
	ZITAB	N322550.67	W0944303.40	N3225.845	W09443.057
	RW18	N322338.43	W0944300.11	N3223.641	W09443.002

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW18	00354	53

CITY AND STATE LONGVIEW, TX	ELEVATION: 365	THRE: 354	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
	AIRPORT NAME:		RNAV	RNAV (GPS) RWY 18, AMDT 2	AMDT: 1
	EAST TEXAS RGNL			26 JULY 2012	DATED: 11/20/2008