

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		LNAV: RW16 CLIMB TO 2000 DIRECT EXISE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 338.28 INBOUND. CHART FAS OBST: 419 TREE 311509N/0944454W 549 AAO 311837N/0944614W CHART CIRCLING ICON. NOAAH TO RW16: 3.00/48.						
LKF VORTAC		POLEH (TF) (FO) (RNP 2.00)		337.29 / 15.74				2100								
RAFTO		AFRUH (TF) (FB) (RNP 2.00)		290.70 / 38.74				2400								
AFRUH (IAF)		POLEH (NOPT) (TF) (FB) (RNP 1.00)		245.79 / 5.56				2100								
POLEH (IF/IAF)		NOAAH (TF) (FB) (RNP 1.00)		158.20 / 6.00				1900								
NOAAH (FAF)		ZEBGO/1.90 NM TO RW16 (TF) (FB) (RNP 0.30)		158.22 / 3.01												
(SEE FORM 8260-10)																
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N POLEH, RT, 158.20 INBOUND, 2100 FT. IN LIEU OF PT (IAF) 3. FAC: 158.22 FAF: NOAAH DIST FAF TO MAP: 4.91 THLD: 4.91 4. MIN. ALT: POLEH 2100, NOAAH 1900, ZEBGO/1.90 NM TO RW16 940 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR 8. MSA FROM: RW16 2400																
										MAG VAR: 2E			EPOCH YEAR: 2020			
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD @						
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	
LNAV MDA	680	1	391	680	1	391	680	1 1/8	391	680	1 1/8	391				
CIRCLING	740	1	444	760	1	464	880	1 1/2	584	1140	2 3/4	844				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: STRAIGHT IN RWY 16 NA AT NIGHT, CIRCLING RWY 16, 25 NA AT NIGHT. CHART NOTE: RWY 16 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.																
CITY AND STATE LUFKIN, TX								ELEVATION: 296 TDZE: 289 AIRPORT NAME: ANGELINA COUNTY				FACILITY IDENTIFIER: RNAV				
PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, AMDT 1 7 DECEMBER 2017								SUP: RNAV (GPS) RWY 15 AMDT: ORIG-A DATED 09/19/2013								



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
ZEBGO/1.90 NM TO RW16	RW16 (MAP) (TF) (FO) (RNP 0.30)	158.22 / 1.90	
RW16 (MAP)	680 MSL (CA)	158.22	
680 MSL	EXISE (DF) (FO) (RNP 1.00)		2000

QUALITY
16
CHECKED

CITY AND STATE
LUFKIN, TX

ELEVATION: 296 TDZE: 289
AIRPORT NAME:
ANGELINA COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 16, AMDT 1
7 DECEMBER 2017

SUP: RNAV (GPS) RWY 15
AMDT: ORIG-A
DATED: 09/19/2013