

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		LPV: DA LNAV/VNAV: DA LNAV: RW17 CLIMB TO 3000 DIRECT VAGBY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 353.91 INBOUND. CHART FAS OBST: 539 TOWER 271529N/0980708W DISTANCE TO THLD FROM 250 HAT: 0.64 NM. CHART VDP AT 2.13 NM TO RW17* *LNAV ONLY. WAAS CHANNEL # 53640 REFERENCE PATH ID: W17A CHART CIRCLING ICON. LTP HAE: 8.4 M										
CRP VORTAC	WISOL (TF) (FB) (RNP 2.00)			216.83 / 41.30			3000												
LOCOE	WISOL (TF) (FB) (RNP 2.00)			279.53 / 20.57			3000												
NELEE	TEBSE (TF) (FB) (RNP 2.00)			065.56 / 47.58			3000												
WISOL (IAF)	SALUM (NOPT) (TF) (FB) (RNP 1.00)			263.97 / 8.00			3000												
TEBSE (IAF)	SALUM (NOPT) (TF) (FB) (RNP 1.00)			083.93 / 8.00			3000												
(SEE FORM 8260-10)																			
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N SALUM, RT, 173.92 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 173.90 FAF: UWHIP _____ DIST FAF TO MAP: 4.85 THLD: 4.85 4. MIN. ALT: SALUM 3000, UWHIP 1700 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1700 GS ALT AT: UWHIP 1700 _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR 8. MSA FROM: RW17 1900																MAG VAR: 6E		EPOCH YEAR: 2000	
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				
LPV DA	361	1	250	361	1	250	361	1	250	361	1	250							
LNAV/VNAV DA	361	1	250	361	1	250	361	1	250	361	1	250							
LNAV MDA	840	1	729	840	1	729	840	2	729	840	2	729							
CIRCLING	840	1	728	840	1	728	940	2 1/2	828	940	2 3/4	828							
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). @ CAT C 900-2 1/2, CAT D 900-2 3/4 CHART NOTE: CIRCLING RWY 14 NA AT NIGHT. CHART NOTE: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: DME/DME RNP-0.3 NA. (CONTINUED ON PAGE 2)																			
CITY AND STATE		ELEVATION: 112 TDZE: 111		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:									
FALFURRIAS, TX		AIRPORT NAME:		BROOKS COUNTY		RNAV (GPS) RWY 17, AMDT 1 17 AUGUST 2017				AMDT: ORIG									
										DATED 05/07/2009									



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
SALUM (IF/IAF)	UWHIP (TF) (FB) (RNP 1.00)	173.92 / 6.03	1700
UWHIP (FAF)	RW17 (MAP) (TF) (FO) (RNP 0.30)	173.90 / 4.85	
RW17 (MAP)	361 MSL (CA)	173.90	
361 MSL	VAGBY (DF) (FO) (RNP 1.00)		3000

NOTES, (CONT.):

CHART NOTE: CIRCLING NA FOR CAT D W OF RWY 17-35.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON CRP VORTAC AIRWAY RADIALS 169 CW 305.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT NELEE ON V17 NORTHWEST BOUND.

QUALITY
23
CHECKED

CITY AND STATE

FALFURRIAS, TX

ELEVATION: 112

TDZE: 111

AIRPORT NAME:

BROOKS COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, AMDT 1

17 AUGUST 2017

SUP:

AMDT: ORIG

DATED: 05/07/2009

**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	KBKS
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	271252.6185N
LTP/FTP LONGITUDE	0980712.4515W
LTP/FTP ELLIPSOIDAL HEIGHT	+00084
FPAP LATITUDE	271123.2670N
FPAP LONGITUDE	0980712.2840W
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	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 AAC87449

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00340
FPAP ORTHOMETRIC HEIGHT	+00340

QUALITY
23
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CITY AND STATE FALFURRIAS, TX	ELEVATION: 112 TDZE: 111 AIRPORT NAME: BROOKS COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, AMDT 1 17 AUGUST 2017	SUP:
				AMDT: ORIG
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