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

FROM	TO	COURSE AND DISTANCE	ALTITUDE
JIMIE	ZELIS (TF) (FB) (RNP 2.00)	316.89 / 20.20	3000
LOCOE	ZELIS (TF) (FB) (RNP 2.00)	223.04 / 26.32	3000
NELEE	YEBUD (TF) (FB) (RNP 2.00)	093.72 / 46.01	3000
ZELIS (IAF)	VAGBY (NOPT) (TF) (FB) (RNP 1.00)	264.07 / 8.00	3000
YEBUD (IAF)	VAGBY (NOPT) (TF) (FB) (RNP 1.00)	083.43 / 8.00	3000
(SEE FORM 8260-10)			

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW35

CLIMB TO 3000 DIRECT SALUM AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD N, RT, 173.92 INBOUND.
CHART FAS OBST: 188 TREE 271004N/0980711W
DISTANCE TO THLD FROM 250 HAT: 0.64 NM.
CHART VDP AT 0.89 NM TO RW35*
*LNAV ONLY.
WAAS CHANNEL # 49140
REFERENCE PATH ID: W35A
CHART CIRCLING ICON.
LTP HAE: 8.2 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD S VAGBY, RT, 353.91 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 353.91 FAF: VATSY DIST FAF TO MAP: 4.85 THLD: 4.85
4. MIN. ALT: VAGBY 3000, VATSY 1700, WAVUS/2.10 NM TO RW35 820*
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 1700 GS ALT AT: VATSY 1700 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS CLEAR
8. MSA FROM: RW35 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	362	1	250	362	1	250	362	1	250	362	1	250			
LNAV/VNAV DA	362	1	250	362	1	250	362	1	250	362	1	250			
LNAV MDA	440	1	328	440	1	328	440	1	328	440	1	328			
CIRCLING	580	1	468	680	1	568	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: DME/DME RNP-0.3 NA.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT NELEE VIA V17 NORTHWEST BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JIMIE ON V20 SOUTHWEST BOUND.

QUALITY 23 CHECKED

CITY AND STATE	AIRPORT NAME	FACILITY IDENTIFIER	PROCEDURE NO./AMDT NO./EFFECTIVE DATE	SUP:
FALFURRIAS, TX	ELEVATION: 112 TDZE: 112 BROOKS COUNTY	RNAV	RNAV (GPS) RWY 35, AMDT 1 17 AUGUST 2017	AMDT: ORIG-A DATED 10/15/2015

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
VAGBY (IF/IAF)	VATSY (TF) (FB) (RNP 1.00)	353.91 / 6.03	1700
VATSY (FAF)	WAVUS/2.10 NM TO RW35 (TF) (FB) (RNP 0.30)	353.91 / 2.75	
WAVUS/2.10 NM TO RW35	RW35 (MAP) (TF) (FO) (RNP 0.30)	353.91 / 2.10	
RW35 (MAP)	362 MSL (CA)	353.91	
362 MSL	SALUM (DF) (FO) (RNP 1.00)		3000

QUALITY 23 CHECKED

CITY AND STATE		FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	
FALFURRIAS, TX	ELEVATION: 112 TDZE: 112 AIRPORT NAME: BROOKS COUNTY	RNAV	RNAV (GPS) RWY 35, AMDT 1 17 AUGUST 2017	SUP: AMDT: ORIG-A DATED: 10/15/2015

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KBKS
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	271153.1415N
LTP/FTP LONGITUDE	0980712.3400W
LTP/FTP ELLIPSOIDAL HEIGHT	+00082
FPAP LATITUDE	271322.4930N
FPAP LONGITUDE	0980712.4990W
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
CRC REMAINDER	50477E8F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00337
FPAP ORTHOMETRIC HEIGHT	+00337

QUALITY 23 CHECKED