

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				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW32 CLIMB TO 3100 DIRECT WOSUL AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 134.99 INBOUND. CHART FAS OBST: 920 TOWER 314909N/0950953W CHART 1006 TOWER 314839N/0950834W. DISTANCE TO THLD FROM 250 HATH: 0.70 NM. WAAS CHANNEL # 90327 REFERENCE PATH ID: W32A LTP HAE: 174 M											
ZIBOG (IAF)	NOPCI (NOPT) (FB)	225.22 / 10.00	3100												
NOPCI (IF/IAF)	YIYUK (FB)	315.14 / 6.04	2200												
YIYUK (FAF)	RW32 (MAP) (FO)	315.10 / 4.75													
RW32 (MAP)	908 MSL	315.10													
908 MSL	WOSUL (FO)		3100												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD SE NOPCI, RT, 315.14 INBOUND, 3100 FT. IN LIEU OF PT (IAF) 3. FAC: <u>315.10</u> FAF: <u>YIYUK</u> DIST FAF TO MAP: <u>4.75</u> THLD: <u>4.75</u> 4. MIN. ALT: NOPCI 3100, YIYUK 2200 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>2200</u> GS ALT AT: <u>YIYUK 2200</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>30.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 5E EPOCH YEAR: 1995											
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	908	1	250	908	1	250	908	1	250			NA			
LNAV/VNAV DA	908	1	250	908	1	250	908	1	250			NA			
LNAV MDA	1220	1	562	1220	1	562	1220	1 5/8	562			NA			
CIRCLING	1220	1	542	1220	1	542	1220	1 5/8	542			NA			
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING NACOGDOCHES ALTIMETER SETTING. @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NACOGDOCHES ALTIMETER SETTING AND (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 678 THRE: 658		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
JACKSONVILLE, TX		AIRPORT NAME: CHEROKEE COUNTY				RNAV (GPS) RWY 32, ORIG 26 JULY 2012				AMDT: NONE					
												DATED			

QUALITY
 2
 CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

INCREASE DA 118 FT, INCREASE ALL MDA 120 FT AND LPV, LNAV/VNAV VISIBILITY ALL CATS 1/4 MILE, LNAV AND CIRCLING CAT C VISIBILITY 3/8 MILE.

CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 32 PROCEDURE NA AT NIGHT.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

TAA

	FROM	TO	ALT
1.	225/30 CW 045/30 (NOPT)	NOPCI (IF/IAF) (FB)	3100
2.	045/30 CW 135/30	NOPCI (IF/IAF) (FO)	3100
3.	135/30 CW 225/30	ZIBOG (IAF) (FB)	3100

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CITY AND STATE
JACKSONVILLE, TX

ELEVATION: 678 THRE: 658
AIRPORT NAME:
CHEROKEE COUNTY

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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 32, ORIG
26 JULY 2012

SUP:
AMDT: NONE
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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KJSO
RUNWAY	RW32
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W32A
LTP/FTP LATITUDE	315150.5990N
LTP/FTP LONGITUDE	0951244.0270W
LTP/FTP ELLIPSOIDAL HEIGHT	+01740
FPAP LATITUDE	315259.0600N
FPAP LONGITUDE	0951351.2000W
THRESHOLD CROSSING HEIGHT (TCH)	00030.0
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

A78C56B5

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+02005
FPAP ORTHOMETRIC HEIGHT	+02005

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NONE

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KJSOK4FR32	ANOPCI	010NOPCIK4EA0EE	AR	HF		31510040	+	03100	18000			A	JS
SUSAP KJSOK4FR32	AZIBOG	010ZIBOGK4EA0E	A	IF					18000			A	JS
SUSAP KJSOK4FR32	AZIBOG	020NOPCIK4EA0EE	B	010TF		22520100	+	03100				A	JS
SUSAP KJSOK4FR32	R	010NOPCIK4EA0E	I	IF			+	03100	18000			A	JS
SUSAP KJSOK4FR32	R	020YIYUKK4EA1E	F	051TF		31510060	+	02200				A	JS
SUSAP KJSOK4FR32	R	020YIYUKK4EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KJSOK4FR32	R	030RW32 K4PGOGY	M	031TF		31510048		00688		-300		A	JS
SUSAP KJSOK4FR32	R	040	0	M	CA	3151	+	00908				A	JS
SUSAP KJSOK4FR32	R	050WOSULK4EA0EY		DF				03100				A	JS
SUSAP KJSOK4FR32	R	060WOSULK4EA0EE	R	HM		13500040	+	03100				A	JS

[illegible][illegible]

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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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
	NOPCI	NOPCI	010	IAF	HF	R	FO		315.1 (320.1T)	004.0	AA 03100	
	ZIBOG	ZIBOG	010	IAF	IF		FB					
	ZIBOG	NOPCI	020		TF		FB	1.0	225.2 (230.2T)	010.0	AA 03100	
		NOPCI	010	FACF	IF		FB				AA 03100	
		YIYUK	020	FAF	TF		FB	0.5	315.1 (320.1T)	006.0	AA 02200	
		RW32	030	MAP	TF		FO	0.3	315.1 (320.1T)	004.8	AT 00688	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		315.1 (320.1T)		AA 00908	
	WOSUL	050		DF		FO				AA 03100	
	WOSUL	060		HM	R	FO		135.0 (140.0T)	004.0	AA 03100	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	NOPCI	N314332.84	W0950436.82	N3143.547	W09504.614
	WOSUL	N320045.74	W0952130.11	N3200.762	W09521.502
	YIYUK	N314811.60	W0950909.43	N3148.193	W09509.157
	ZIBOG	N314957.89	W0945536.19	N3149.965	W09455.603
	RW32	N315150.60	W0951244.03	N3151.843	W09512.734

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW32	00658	30

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