

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 JUBDI (IF/IAF) CIYAC (FAF) VACGU/1.70 NM TO RW01 RW01 (MAP) 1180 MSL	TO CIYAC (FB) VACGU/1.70 NM TO RW01 (FB) RW01 (MAP) (FO) 1180 MSL YABYU (FO)	COURSE AND DISTANCE 013.34 / 6.44 013.36 / 3.03 013.36 / 1.70 013.36	ALTITUDE 2400 2400	LPV: DA LNAV/VNAV: DA LNAV: RW01 CLIMB TO 2400 DIRECT YABYU AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 193.40 INBOUND. CHART FAS OBST: 965 TREE 411221N/0895734W DISTANCE TO THLD FROM 325 HATH: 0.89 NM. WAAS CHANNEL #50333 REFERENCE PATH ID: W01A CHART CIRCLING ICON. LTP HAE: 227.7 M											
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)				MAG VAR: 2W EPOCH YEAR: 2015											
2. HOLD S JUBDI, RT, 013.34 INBOUND, 2400 FT. IN LIEU OF PT (IAF)															
3. FAC: <u>013.36</u> FAF: <u>CIYAC</u> DIST FAF TO MAP: <u>4.73</u> THLD: <u>4.73</u>															
4. MIN. ALT: JUBDI 2400, CIYAC 2400, VACGU/1.70 NM TO RW01 1420*															
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>2400</u> GS ALT AT: <u>CIYAC 2400</u> OM: <u> </u> MM: <u> </u> IM: <u> </u>															
7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR															
8. MSA FROM: <u> </u>															
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N/A		X							
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	1180	1 1/8	325	1180	1 1/8	325	1180	1 1/8	325		NA				
LNAV/VNAV DA	1210	1 1/4	355	1210	1 1/4	355	1210	1 1/4	355		NA				
LNAV MDA	1300	1	445	1300	1	445	1300	1 3/8	445		NA				
CIRCLING	1340	1	482	1520	1	662	1520	1 3/4	662		NA				
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. *LNAV ONLY CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. (SEE FORM 8260-10)															
CITY AND STATE KEWANEE, IL				ELEVATION: 858 THRE: 855 AIRPORT NAME: KEWANEE MUNI				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 1, AMDT 1 19 SEPTEMBER 2013				SUP: <u> </u> AMDT: <u>ORIG-A</u> DATED <u>02/10/2011</u>	

QUALITY
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RNAV - STANDARD

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NOTES, (CONT.):

CHART NOTE: USE GALESBURG ALTIMETER SETTING; WHEN NOT RECEIVED, USE MOLINE ALTIMETER SETTING AND INCREASE ALL DA 29 FEET AND ALL MDA 40 FEET, INCREASE LPV ALL CATS VISIBILITY 1/8 MILE, AND CIRCLING CAT C VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	283/30 CW 103/30 (NOPT)	JUBDI (IF/IAF) (FB)	2400
2.	103/30 CW 283/30	JUBDI (IF/IAF) (FO)	2900

QUALITY
2
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CITY AND STATE

KEWANEE, IL

ELEVATION: 858

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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	KEZI
RUNWAY	RW01
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	411209.3950N
LTP/FTP LONGITUDE	0895745.1285W
LTP/FTP ELLIPSOIDAL HEIGHT	+02277
FPAP LATITUDE	411336.8000N
FPAP LONGITUDE	0895721.8500W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1776
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

5C238339

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02606
FPAP ORTHOMETRIC HEIGHT	+02606

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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 KEZIK5FR01	AJUBDI	010JUBDIK5EA0EE	AR	HF			01330C40	+	02400	18000		A	JS
SUSAP KEZIK5FR01	R	010JUBDIK5EA0E	I	IF				+	02400	18000		A	JS
SUSAP KEZIK5FR01	R	020CIYACK5EA1E	F	051TF			01330C64	+	02400			A	JS
SUSAP KEZIK5FR01	R	020CIYACK5EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KEZIK5FR01	R	021VACGUK5EA0E	S	031TF			01340C30	V	0142001436	-300		A	JS
SUSAP KEZIK5FR01	R	030RW01 K5PGOGY	M	031TF			01340C17		00895	-300		A	JS
SUSAP KEZIK5FR01	R	040	0	M	CA		0134	+	01180			A	JS
SUSAP KEZIK5FR01	R	050YABYUK5EA0EY		DF				+	02400			A	JS
SUSAP KEZIK5FR01	R	060YABYUK5EA0EE	R	HM			19340C40	+	02400			A	JS

[illegible][illegible]

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KEWANEE, IL

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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
	JUBDI	JUBDI	010	IAF	HF	R	FO		013.3 (011.3T)	004.0	AA 02400	
		JUBDI	010	FACF	IF		FB				AA 02400	
		CIYAC	020	FAF	TF		FB	0.5	013.3 (011.3T)	006.4	AA 02400	
		VACGU	021	SDF	TF		FB	0.3	013.4 (011.4T)	003.0	AA 01420 GS 01436	
		RW01	030	MAP	TF		FO	0.3	013.4 (011.4T)	001.7	AT 00895	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		013.4 (011.4T)		AA 01180	
	YABYU	050		DF		FO				AA 02400	
	YABYU	060		HM	R	FO		193.4 (191.4T)	004.0	AA 02400	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CIYAC	N410731.27	W0895859.10	N4107.521	W08958.985
	JUBDI	N410111.94	W0900039.69	N4101.199	W09000.662
	VACGU	N411029.34	W0895811.76	N4110.489	W08958.196
	YABYU	N412408.36	W0895433.13	N4124.139	W08954.552
	RW01	N411209.40	W0895745.13	N4112.157	W08957.752

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW01	00855	40

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