

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: RW14 CLIMB TO 3000 DIRECT EKQOR AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 317.25 INBOUND. CHART FAS OBST: 949 TREE 403228N/0860431W DISTANCE TO THLD FROM 250 HATH: 0.62 NM. CHART VDP AT 1.01 MILES TO RW14* *LNAV ONLY. WAAS CHANNEL # 78134 REFERENCE PATH ID: W14A CHART CIRCLING ICON LTP HAE: 217.4 M											
UYAGU (IAF)	IJCIL (NOPT) (FB)	227.09 / 8.00	3000												
CEGEG (IAF)	IJCIL (NOPT) (FB)	046.92 / 8.00	3000												
IJCIL (IF/IAF)	ZAVIX (FB)	137.00 / 6.10	2600												
ZAVIX (FAF)	CUTUD/2.00 NM TO RW14 (FB)	137.07 / 3.41													
CUTUD/2.00 NM TO RW14	RW14 (MAP) (FO)	137.07 / 2.00													
RW14 (MAP)	1076 MSL	137.07	3000												
1076 MSL	EKQOR (FO)														
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NW IJCIL, RT, 137.00 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>137.07</u> FAF: <u>ZAVIX</u> DIST FAF TO MAP: <u>5.41</u> THLD: <u>5.41</u> 4. MIN. ALT: IJCIL 3000, ZAVIX 2600, CUTUD/2.00 NM TO RW14 1500* 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>2600</u> GS ALT AT: <u>ZAVIX 2600</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>52.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 2W EPOCH YEAR: 1985											
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	1076	3/4	250	1076	3/4	250	1076	3/4	250	1076	3/4	250			
LNAV/VNAV DA	1199	7/8	373	1199	7/8	373	1199	7/8	373	1199	7/8	373			
LNAV MDA	1200	1	374	1200	1	374	1200	1	374	1200	1	374			
CIRCLING	1260	1	428	1300	1	468	1400	1 1/2	568	1640	2 1/2	808			
NOTES: CHART NOTE: CIRCLING TO RWYS 5 AND 32 NA AT NIGHT. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -22C (-7F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)															
CITY AND STATE				ELEVATION: 832 THRE: 826		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
KOKOMO, IN				AIRPORT NAME:		RNAV		RNAV (GPS) RWY 14, ORIG				AMDT: NONE			
				KOKOMO MUNI				19 SEPTEMBER 2013				DATED			

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

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NOTES, (CONT.):

CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MUNCIE ALTIMETER SETTING AND INCREASE ALL DA 98 FEET AND ALL MDA 100 FEET; INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 3/8 MILE AND LNAV CATS C AND D VISIBILITY 3/8 MILE AND CIRCLING CAT C VISIBILITY 1/4 MILE AND CAT D VISIBILITY 1/2 MILE.

CHART NOTE: BARO-VNAV AND VDP NA WITH MUNCIE ALTIMETER SETTING.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

TAA

	FROM	TO	ALT
1.	047/30 CW 227/30 (NOPT)	IJCIL (IF/IAF) (FB)	3000
2.	227/30 CW 317/30	UYAGU (IAF) (FB)	3000
3.	317/30 CW 047/30	CEGEG (IAF) (FB)	3000

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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

0
0
KOKK
RW14
0
0
W14A
403157.7095N
0860342.7685W
+02174
403054.5200N
0860220.3400W
00052.0
F
03.00
106.75
1528
40.0
50.0

CRC REMAINDER

45CBA27A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K5
+02518
+02518

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KOKKK5FR14	ACBEGEG	010CEGEGK5EA0E	A	IF						18000		A	JS
SUSAP KOKKK5FR14	ACEGEG	020IJCILK5EA0EE	B	010TF		04690080		+ 03000				A	JS
SUSAP KOKKK5FR14	AIJCIL	010IJCILK5EA0EE	AR	HF		13700040		+ 03000		18000		A	JS
SUSAP KOKKK5FR14	AUYAGU	010UYAGUK5EA0E	A	IF						18000		A	JS
SUSAP KOKKK5FR14	AUYAGU	020IJCILK5EA0EE	B	010TF		22710080		+ 03000				A	JS
SUSAP KOKKK5FR14	R	010IJCILK5EA0E	I	IF				+ 03000		18000		A	JS
SUSAP KOKKK5FR14	R	020ZAVIXK5EA1E	F	051TF		13700061		+ 02600				A	JS
SUSAP KOKKK5FR14	R	020ZAVIXK5EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KOKKK5FR14	R	021CUTUDK5EA0E	S	031TF		13710034		V 0150001515		-300		A	JS
SUSAP KOKKK5FR14	R	030RW14 K5PGOGY	M	031TF		13710020		00878		-300		A	JS
SUSAP KOKKK5FR14	R	040	0	M	CA	1371		+ 01076				A	JS
SUSAP KOKKK5FR14	R	050EKQORK5EA0EY		DF				+ 03000				A	JS
SUSAP KOKKK5FR14	R	060EKOORK5EA0EE	R	HM		31730040		+ 03000				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
	CEGEG	CEGEG	010	IAF	IF		FB					
	CEGEG	IJCIL	020		TF		FB	1.0	046.9 (044.9T)	008.0	AA 03000	
	IJCIL	IJCIL	010	IAF	HF	R	FO		137.0 (135.0T)	004.0	AA 03000	
	UYAGU	UYAGU	010	IAF	IF		FB					
	UYAGU	IJCIL	020		TF		FB	1.0	227.1 (225.1T)	008.0	AA 03000	
		IJCIL	010	FACF	IF		FB				AA 03000	
		ZAVIX	020	FAF	TF		FB	0.5	137.0 (135.0T)	006.1	AA 02600	
		CUTUD	021	SDF	TF		FB	0.3	137.1 (135.1T)	003.4	AA 01500	GS 01515
		RW14	030	MAP	TF		FO	0.3	137.1 (135.1T)	002.0	AT 00878	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		137.1 (135.1T)		AA 01076	
	EKQOR	050		DF		FO				AA 03000	
	EKQOR	060		HM	R	FO		317.3 (315.3T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CEGEG	N403426.93	W0862148.47	N4034.449	W08621.808
	CUTUD	N403322.78	W0860533.86	N4033.380	W08605.564
	EKQOR	N402318.95	W0855227.97	N4023.316	W08552.466
	IJCIL	N404006.78	W0861423.02	N4040.113	W08614.384
	UYAGU	N404546.14	W0860656.31	N4045.769	W08606.939
	ZAVIX	N403547.65	W0860843.30	N4035.794	W08608.722
	RW14	N403157.71	W0860342.77	N4031.962	W08603.713

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW14	00826	52

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	KOKOMO MUNI		RNAV	19 SEPTEMBER 2013	DATED: