

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: RW36					
KELLY (IAF)		WOSOB (FB)		052.79 / 11.81				2700		CLIMB TO 2700 DIRECT GAKNE AND HOLD.					
WOSOB (IF)		OCOGU (FB)		003.41 / 7.00				2500							
OCOGU (FAF)		CURGU/1.60 NM TO RW36 (FB)		003.41 / 3.39				2700		ADDITIONAL FLIGHT DATA: HOLD N, RT, 183.41 INBOUND. CHART FAS OBST: 955 TREE 394441N/0862820W DISTANCE TO THLD FROM 284 HAT: 0.75 NM. WAAS CHANNEL # 45833 REFERENCE PATH ID: W36A CHART CIRCLING ICON. CHART INDIANAPOLIS INTL ASOS. LTP HAE: 230.4 M					
CURGU/1.60 NM TO RW36		RW36 (MAP) (FO)		003.41 / 1.60											
RW36 (MAP)		1168 MSL		003.41											
1168 MSL		GAKNE (FO)													
THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 15-08															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 3W EPOCH YEAR: 1965					
2. PROFILE STARTS AT WOSOB															
3. FAC: 003.41 FAF: OCOGU DIST FAF TO MAP: 5.00 THLD: 5.00															
4. MIN. ALT: WOSOB 2700, OCOGU 2500, CURGU/1.60 NM TO RW36 1400*															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____															
6. MIN GS INCPT: 2500 GS ALT AT: OCOGU 2500 OM: _____ MM: _____ IM: _____															
7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR															
8. MSA FROM: RW36 3100															
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	1168	7/8	284	1168	7/8	284	1168	7/8	284		NA				
LNAV/VNAV DA	1168	7/8	284	1168	7/8	284	1168	7/8	284		NA				
LNAV MDA	1240	1	356	1240	1	356	1240	1	356		NA				
CIRCLING	1380	1	482	1560	1	662	1600	2	702		NA				
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT KELLY ON V11 SOUTHWEST BOUND AND V12 WESTBOUND. *LNAV ONLY (SEE FORM 8260-10)															
CITY AND STATE INDIANAPOLIS, IN		ELEVATION: 898 TDZE: 884 AIRPORT NAME: HENDRICKS COUNTY-GORDON GRAHAM FLD		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG-B ← 30 APRIL 2015				SUP: AMDT: ORIG-A DATED 04/02/2015					

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 NOTE: USE INDIANAPOLIS INTL ALTIMETER SETTING.
CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CITY AND STATE INDIANAPOLIS, IN	ELEVATION: 898	TDZE: 884	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG-B 30 APRIL 2015	SUP:
	AIRPORT NAME:				AMDT:
	HENDRICKS COUNTY-GORDON GRAHAM FLD				DATED:
					QUALITY 4 CHECKED ORIG-A 04/02/2015

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	2R2
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	394426.7145N
LTP/FTP LONGITUDE	0862830.8140W
LTP/FTP ELLIPSOIDAL HEIGHT	+02304
FPAP LATITUDE	394555.8800N
FPAP LONGITUDE	0862829.9800W
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	1408
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
<u>CRC REMAINDER</u>	96D86B85

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02634
FPAP ORTHOMETRIC HEIGHT	+02634



CITY AND STATE INDIANAPOLIS, IN	ELEVATION: 898 TDZE: 884 AIRPORT NAME: HENDRICKS COUNTY-GORDON GRAHAM FLD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG-B 30 APRIL 2015	SUP:
				AMDT: ORIG-A
				DATED: 04/02/2015

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	2R2	K5FR36	AKELLY	010KELLYK5EA0E	A	IF				18000		A	JS
SUSAP	2R2	K5FR36	AKELLY	020WOSOBK5EA0EE	B	010TF	05280118	+	02700			A	JS
SUSAP	2R2	K5FR36	R	010WOSOBK5EA0E	I	IF		+	02700	18000		A	JS
SUSAP	2R2	K5FR36	R	020COGUK5EA1E	F	051TF	00340070	+	02500		RW36	K5PGA	JS
SUSAP	2R2	K5FR36	R	020COGUK5EA2WALPV		ALNAV/VNAV	ALNAV						JS
SUSAP	2R2	K5FR36	R	021CURGUK5EA0E	S	031TF	00340034	V	0140001419		-300	A	JS
SUSAP	2R2	K5FR36	R	030RW36	K5PG0GY	M	031TF	00340016	00909		-300	A	JS
SUSAP	2R2	K5FR36	R	040	0	M	CA	0034	+	01168		A	JS
SUSAP	2R2	K5FR36	R	050GAKNEK5EA0EY		DF		+	02700			A	JS
SUSAP	2R2	K5FR36	R	060GAKNEK5EA0EE	R	HM	18340040	+	02700			A	JS

[illegible][illegible][illegible]

SUP:	CHECKED
AMDT:	ORIG-A
DATED:	04/02/2015

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-8 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	KELLY	KELLY	010	IAF	IF		FB					
	KELLY	WOSOB	020		TF		FB	1.0	052.8 (049.8T)	011.8	AA 02700	
		WOSOB	010	FACF	IF		FB				AA 02700	
		OCOGU	020	FAF	TF		FB	0.5	003.4 (000.4T)	007.0	AA 02500	
		CURGU	021	SDF	TF		FB	0.3	003.4 (000.4T)	003.4	AA 01400	GS 01419
		RW36	030	MAP	TF		FO	0.3	003.4 (000.4T)	001.6	AT 00909	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		003.4 (000.4T)		AA 01168	
		GAKNE	050		DF		FO				AA 02700	
		GAKNE	060		HM	R	FO		183.4 (180.4T)	004.0	AA 02700	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		CURGU	N394250.63		W0862831.70		N3942.844		W08628.528			
		GAKNE	N395705.93		W0862823.76		N3957.099		W08628.396			
		KELLY	N392449.24		W0864016.94		N3924.821		W08640.282			
		OCOGU	N393926.77		W0862833.59		N3939.446		W08628.560			
		WOSOB	N393226.43		W0862837.47		N3932.441		W08628.625			
		RW36	N394426.71		W0862830.81		N3944.445		W08628.514			
RUNWAY DATA		THRESHOLD										
		RWY	ELEVATION	TCH								
		RW36	00864	45								
CITY AND STATE		ELEVATION: 898		TDZE: 884		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:		SUP:		
INDIANAPOLIS, IN		AIRPORT NAME:				RNAV		RNAV (GPS) RWY 36, ORIG-B		AMDT: ORIG-A		
		HENDRICKS COUNTY-GORDON GRAHAM						30 APRIL 2015		DATED: 04/02/2015		
		FLD										

QUALITY
4
CHECKED