

US DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
FAR 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	
HOMAR	ACIYU (FB)	247.02 / 9.12	2900	LNAV: RW33
ZAVNE	AKECA (FB)	142.69 / 8.64	2900	
ACIYU (IAF)	INOYO (NOPT) (FB)	238.73 / 5.00	2900	CLIMB TO 2500 DIRECT AYUDA AND HOLD.
AKECA (IAF)	INOYO (NOPT) (FB)	058.61 / 5.00	2900	
INOYO (IF/IAF)	MEWRO (FB)	328.67 / 6.20	2400	ADDITIONAL FLIGHT DATA: HOLD NW, RT, 148.49 INBOUND. CHART FAS OBST: 992 TOWER 395419N/0860022W CHART VDP AT 1.14 MILES TO RW33. MEWRO TO RW33: 3.04/40

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD SE INOYO, RT, 328.67 INBOUND, 2900 FT. IN LIEU OF PT (IAF)
- FAC: 328.62 FAF: MEWRO DIST FAF TO MAP: 4.80 THLD: 4.80
- MIN. ALT: INOYO 2900, MEWRO 2400, TEYOP/2.00 NM TO RW33 1480
- DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
- MIN GS INCPT:        GS ALT AT:        OM:        MM:        IM:
- GS ANGLE:        TCH: 34:1 IS CLEAR
- MSA FROM: RW33 2900

MAG VAR: 3W

EPOCH YEAR: 1995

MINIMUMS

TAKEOFF: <input type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A <input checked="" type="checkbox"/>	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	
LNAV MDA	1260	1	449	1260	1	449	1260	1 1/4	449		NA					
CIRCLING	1320	1	509	1340	1	529	1340	1 1/2	529		NA					

NOTES:  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.  
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE INDIANAPOLIS INTL ALTIMETER SETTING  
 AND INCREASE ALL MDA 60 FT AND LNAV CAT C VISIBILITY 1/4 MILE.

SEE 8260-10

CITY AND STATE	ELEVATION: 811 TDZE: 811	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 33, AMDT 1 15 JAN 2009	SUP:
INDIANAPOLIS, IN	AIRPORT NAME: INDIANAPOLIS METROPOLITAN			AMDT: ORIG
				DATED 08/19/2009

17  
CHECKED

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## NOTES CONT.

CHART NOTE: VDP NA WHEN USING INDIANAPOLIS INTL ALTIMETER SETTING.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HOMAR VIA V221 NORTHEAST BOUND AND ARRIVALS AT ZAYNE VIA V51-97 NORTHWEST BOUND.

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KUMPK5FR33	AHOMAR	010HOMARK5EA0E	IF							18000		B JS	
SUSAP KUMPK5FR33	AHOMAR	020ACIYUK5EA0E	A 020TF			24700091		+ 02900				B JS	
SUSAP KUMPK5FR33	AHOMAR	030INOYOK5EA0EE	010TF			23870050		+ 02900				B JS	
SUSAP KUMPK5FR33	AINOYO	010INOYOK5EA0EE	CR HF			32870040		+ 02900		18000		B JS	
SUSAP KUMPK5FR33	AZAVNE	010ZAVNEK5EA0E	IF							18000		B JS	
SUSAP KUMPK5FR33	AZAVNE	020AKECAK5EA0E	A 020TF			14270086		+ 02900				B JS	
SUSAP KUMPK5FR33	AZAVNE	030INOYOK5EA0EE	010TF			05860050		+ 02900				B JS	
SUSAP KUMPK5FR33	R	010INOYOK5EA0E	I IF					+ 02900		18000		B JS	
SUSAP KUMPK5FR33	R	020MEWROK5EA1E	F 051TF			32870062		+ 02400			RW33	K5PGB	JS
SUSAP KUMPK5FR33	R	020MEWROK5EA2WN		N		ALNAV							JS
SUSAP KUMPK5FR33	R	021TEYOPK5EA0E	S 031TF			32860028		V 0148001500		-304		B JS	
SUSAP KUMPK5FR33	R	030RW33 K5PGOGY	M 031TF			32860020		00851		-304		B JS	
SUSAP KUMPK5FR33	R	040AYUDAK5EA0EYM	010DF					+ 02500				B JS	
SUSAP KUMPK5FR33	R	050AYUDAK5EA0EE	HR020HM			14850040		+ 02500				B JS	

[illegible]

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	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	1	2	3	4	5	6	7	8	9	0	1	2	3
-----													
SUSAP KUMPK5SRW33 K5PG	0 18018002925										M		

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	HOMAR	HOMAR	010		IF		FB				
	HOMAR	ACIYU	020	IAF	TF		FB	2.0	247.0(244T)	009.1	02900
	HOMAR	INOYO	030		TF		FB	1.0	238.7(236T)	005.0	02900
	INOYO	INOYO	010		HF	R	FB		328.7(326T)	004.0	02900
	ZAVNE	ZAVNE	010		IF		FB				
	ZAVNE	AKECA	020	IAF	TF		FB	2.0	142.7(140T)	008.6	02900
	ZAVNE	INOYO	030		TF		FB	1.0	058.6(056T)	005.0	02900
		INOYO	010	FACF	IF		FB				02900
		MEWRO	020	FAF	TF		FB	0.5	328.7(326T)	006.2	02400
		TEYOP	021	SDF	TF		FB	0.3	328.6(326T)	002.8	01480
		RW33	030	MAP	TF		FO	0.3	328.6(326T)	002.0	00851

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	AYUDA	040		DF		FO	1.0			02500
	AYUDA	050		HM	R	FO	2.0	148.5(146T)	004.0	02500

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ACIYU	N394935.08	W0854902.40	N3949.585	W08549.040
	AKECA	N394355.43	W0855945.09	N3943.941	W08559.752
	AYUDA	N400527.00	W0861101.90	N4005.450	W08611.032
	HOMAR	N395335.56	W0853823.71	N3953.593	W08538.395
	INOYO	N394645.88	W0855423.96	N3946.765	W08554.399
	MEWRO	N395153.14	W0855856.38	N3951.886	W08558.940
	TEYOP	N395411.96	W0860059.73	N3954.199	W08600.996
	ZAVNE	N395032.38	W0860659.94	N3950.540	W08606.999
	RW33	N395551.04	W0860227.87	N3955.851	W08602.465

RUNWAY DATA	THRESHOLD
RWY	ELEVATION TCH
RW33	00811 40

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**RNAV (GPS) RWY 33, AMDT 1**  
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