

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 02/20/2025	APWS Task ID: 770B10A7EB11460EA8349B5C19302D9B	APWS Project ID: 702EB16D884C41BEBEBC4AD7DFBB5262
Procedure: RNAV (GPS) RWY 33 AMDT 2		Enroute: NO	Specialist: Martinez, Rafael		Agreement Number:
Airport ID: KUMP			Airport City: INDIANAPOLIS		State: IN
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: ADDED LPV, LNAV/VNAV LINES OF MINIMA. CRC REMAINDER 4E55724C. REMOVED FEEDER SEGMENT ZAVNE-AKECA. EXTENDED INITIAL SEGMENTS ACIYU-INOYO, AKECA-INOYO TO 7.0 NM PENDING DATA USED FOR KUMP AIRPORT AND RUNWAY (10-03-2024). CONTACT: BEV L BORDY: 405-954-8293/ROBERT G HAMILTON 405-954-4608. QUALITY 10 CHECKED QUALITY 33 CHECKED					

WAAS CH 40247 W33A	APP CRS 329°	Rwy Idg TDZE Apt Elev	4004 811 811
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RNAV (GPS) RWY 33

INDIANAPOLIS METRO (UMP)

RNP APCH - GPS.	
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A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C or above 54°C. Rwy 33 helicopter visibility reduction below $\frac{3}{4}$ SM NA. Baro-VNAV and VDP NA when using IND altimeter setting. When local altimeter setting not received, use IND altimeter setting and increase LPV DA to 1117 feet; increase LNAV/VNAV DA to 1260 feet and all visibilities $\frac{1}{4}$ SM. Increase all MDAs 60 feet and LNAV visibility Cat C $\frac{1}{4}$ SM.

MISSED APPROACH:
Climb to 2500 direct
AYUDA and hold.

AWOS-3P
119.375

INDIANAPOLIS APP CON
127.15 317.8

CLNC DEL
121.625

UNICOM
123.0 (CTAF) **L**

MISSED APCH FIX

PROTOTYPE-NOT FOR NAVIGATION

Procedure NA for arrivals at HOMAR on V221 northeast bound and on V50 east bound.

ELEV 811

TDZE 811

A diagram of a lot measuring 4024' x 100'. The lot is oriented diagonally. A star symbol is located near the top-left corner. A line with an arrow indicates a 0.5% UP slope. The lot is labeled with '4024' x 100'. A bearing of 329° is shown at the bottom-right corner. The lot is divided into two sections by a diagonal line, with a circled '2' in the upper section and a circled '1' in the lower section.

MIRL Rwy 15-33 **L**
REIL Rwy 15 and 33 **L**

2500	AYUDA
	

VGSI and descent angles not coincident (VGSI Angle 3.50/TCH 27).

4 NM
Holding Pattern

Figure 1 is a schematic diagram of a holding pattern. It shows a sequence of steps: RW33, TEYOP (2 NM to RW33), MEWRO (2400), and INOTO (6000/2900). Distances are marked as 1 NM, 1 NM, 2.9 NM, and 6.1 NM. Angles are marked as 329° and 146°T. A holding pattern is indicated at INOTO with GP 3.00 and TCH 40.

CATEGORY		A	B	C	D
LPV	DA	1074-1 263 (300-1)			NA
LNAV/ VNAV	DA	1217-1½ 406 (500-1½)			NA
LNAV	MDA	1220-1 409 (500-1)	1220-1½ 409 (500-1½)		NA
 CIRCLING		1320-1 509 (600-1)	1340-1 529 (600-1)	1340-1½ 529 (600-1½)	NA

INDIANAPOLIS, INDIANA

Amdt 2 FIG

39°56'N-86°03'W

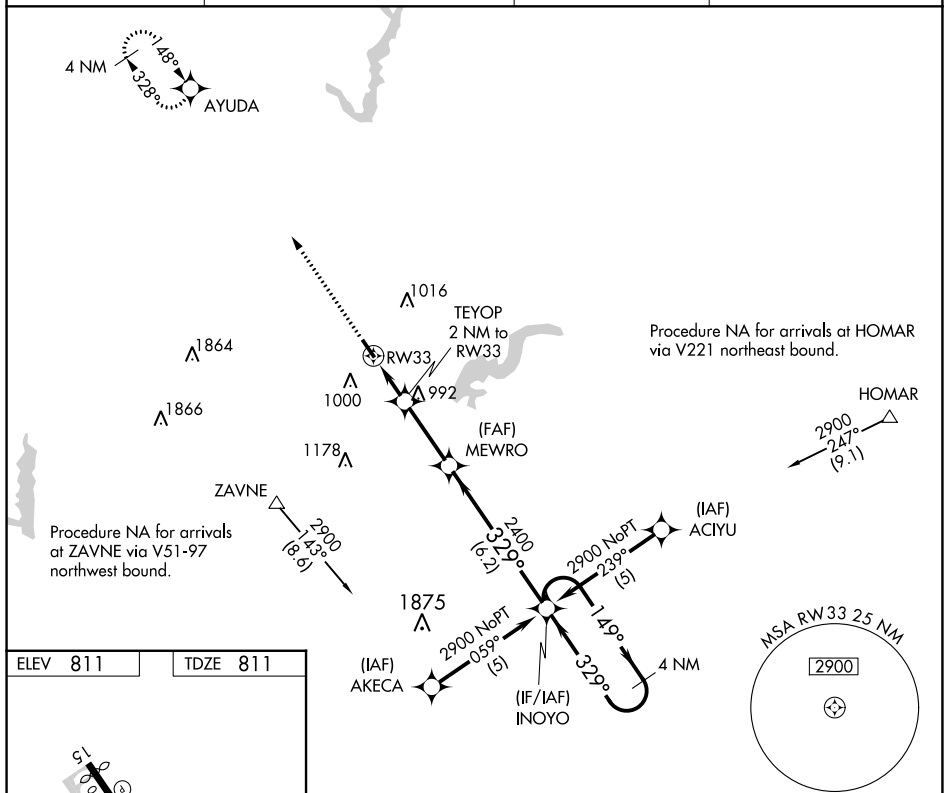
INDIANAPOLIS METRO (UMP)
RNAV (GPS) RWY 33

APP CRS	Rwy Idg	4004
329°	TDZE	811
	Apt Elev	811

RNAV (GPS) RWY 33

INDIANAPOLIS METRO (UMP)

  NA	DME/DME RNP-0.3 NA. When local altimeter setting not received, use Indianapolis Intl altimeter setting and increase all MDA 60 feet and LNAV Cat C visibility $\frac{1}{2}$ mile. VDP NA when using Indianapolis Intl altimeter setting. Rwy 33 helicopter visibility reduction below $\frac{3}{4}$ SM NA.		MISSED APPROACH: Climb to 2500 direct AYUDA and hold.	
	AWOS-3PT 119.375	INDIANAPOLIS APP CON 127.15 317.8	CLNC DEL 121.625	UNICOM 123.0 (CTAF) 



4 NM Holding Pattern

RW33

TEYOP 2 NM to RW33

MEWRO

INOYO

1.1 NM to RW33

3.04 TCH 40

1480

1.1 0.9 NM 2.8 NM 6.2 NM

CATEGORY	A	B	C	D
RNAV MDA	1260-1	449 (500-1)	1260-1½ 449 (500-1½)	NA
C CIRCLING	1320-1 509 (600-1)	1340-1 529 (600-1)	1340-1½ 529 (600-1½)	NA

MIRL Rwy 15-33 **L**
REIL Rwy 15 and 33 **L**

INDIANAPOLIS, INDIANA
Amdt 1B 26MAR20

39°56'N-86°03'W

INDIANAPOLIS METRO (UMP)
RNAV (GPS) RWY 33

EC-2, 11 JUL 2024 to 08 AUG 2024

1:500,000

AYUDA_Holding TOWER (1235) 18-000042
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LNAV 7:1 Excluded Obs
TOWER (991)
18-002307

LNAV TEYOP to RW33
TOWER (962)
18-027186

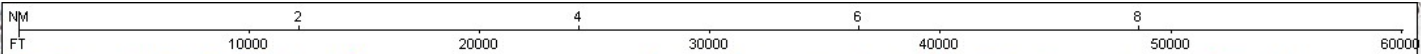
LNAV
MEWRO to TEYOP
AAO (1083)

Intermediate
INOYO to MEWRO
TOWER (1303)
18-002444

Initial
AKECA to INOYO
TOWER (1875)
18-000683

INOYO_HILPT
TOWER (1256)
18-000611

CTC INDIANAPOLIS APP WITHIN
20 NM ON 127.15 317.8



KUMP
INDIANAPOLIS METRO
INDIANAPOLIS, IN
RNAV (GPS) RWY 33, AMDT 2

LPV
1:100,000

LPV
TREE (868)
18-033849

