

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 CLIMB TO 2500 DIRECT FAMTU AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 184.12 INBOUND. CHART FAS OBST: 920 TREE 393752N/0864901W DISTANCE TO THLD FROM 250 HAT: 0.74 NM. CHART VDP AT 1.05 NM TO RW36* *LNAV ONLY. WAAS CHANNEL # 40306 REFERENCE PATH ID: W36A CHART CIRCLING ICON. LTP HAE: 215.2 M					
TTH VORTAC		HADBI (FB)		103.74 / 13.95				2500							
ZARHO		JANIX (FB)		262.01 / 13.17				2500							
HADBI (IAF)		EYUTA (NOPT) (FB)		094.02 / 6.30				2500							
JANIX (IAF)		EYUTA (NOPT) (FB)		274.20 / 6.30				2500							
EYUTA (IF/IAF)		AGUYU (FB)		004.11 / 6.11				2400							
AGUYU (FAF)		MEWED/1.90 NM TO RW36 (FB)		004.10 / 2.99											
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S EYUTA, RT, 004.11 INBOUND, 2500 FT. IN LIEU OF PT (IAF) 3. FAC: 004.10 FAF: AGUYU DIST FAF TO MAP: 4.89 THLD: 4.89 4. MIN. ALT: EYUTA 2500, AGUYU 2400, MEWED/1.90 NM TO RW36 1440* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2400 GS ALT AT: AGUYU 2400 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 30.0 34:1 IS CLEAR 8. MSA FROM: RW36 2600															
										MAG VAR: 3W			EPOCH YEAR: 2005		
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	1079	7/8	250	1079	7/8	250	1079	7/8	250	1079	7/8	250			
LNAV/VNAV DA	1116	1	287	1116	1	287	1116	1	287	1116	1	287			
LNAV MDA	1180	1	351	1180	1	351	1180	1	351	1180	1	351			
CIRCLING	1280	1	438	1400	1	558	1480	1 3/4	638	1480	2	638			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ZARHO ON V12 AND V305 NORTHEAST BOUND. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON TTH VORTAC AIRWAY RADIALS 062 CW 189.															
CITY AND STATE		ELEVATION: 842 TDZE: 829				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
GREENCASTLE, IN		AIRPORT NAME:						RNAV (GPS) RWY 36, AMDT 2				AMDT: 1B			
		PUTNAM COUNTY RGNL										DATED 04/28/2016			



ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE ROUTINE	
COORDINATED WITH:					
ATA ☐	AAT ☐	ALPA ☒	APA ☐	AOPA ☒	NBAA ☒
OTHER (specify) <u>ZID ARTCC, IND APP CON, AMGR.</u>					
FLIGHT CHECKED BY					
NAME: JEFFREY W HARING			<i>Digitally signed by STEVEN A VARGAS Nov 02, 2016</i>	FIFO FICO	DATE: 10/26/2016
DEVELOPED BY					
NAME: STEVE NELSON			<i>Digitally signed by STEVEN NELSON Aug 26, 2016</i>	FIFO AJV-5423	DATE: 08/26/2016
APPROVED BY					
NAME: TONY R LAWSON			<i>Digitally signed by STEVEN A VARGAS Nov 02, 2016</i>	FIFO AJV-5420	DATE:
CHANGES:					
1. CHANGED AIRPORT NAME FROM PUTNAM COUNTY TO PUTNAM COUNTY RGNL. 2. DELETE NOTE PROCEDURE NA AT NIGHT. 3. CHANGED TERMINAL ROUTE TTH VORTAC-HADBI COURSE AND DISTANCE FROM 102.90/15.23 TO 103.74/13.95. 4. CHANGED TERMINAL ROUTE ZARHO-JANIX COURSE AND DISTANCE FROM 263.11/14.40 TO 262.01/13.17. 5. CHANGED TERMINAL ROUTE HADBI-EYUTA COURSE AND DISTANCE FROM 094.04/5.00 TO 094.02/6.30. 6. CHANGED TERMINAL ROUTE JANIX-EYUTA COURSE AND DISTANCE FROM 274.18/5.00 TO 274.20/6.30. 7. CHANGED TERMINAL ROUTE EYUTA-AGUYU DISTANCE FROM 6.18 TO 6.11. 8. CHANGED FAC FROM 004.11 TO 004.10. 9. CHANGED DIST FAF TO MAP/THLD FROM 4.82 TO 4.89. 10. ADDED SDF MEWED/1.90 NM TO RW36. 11. CHANGED 34:1 IS NOT CLEAR TO 34:1 IS CLEAR. 12. CHANGED ADDITIONAL FLIGHT DATA MISS HOLDING INBOUND COURSE FROM 184.11 TO 184.12. 13. CHANGED ADDITIONAL FLIGHT DATA FAS OBST 899 TREE AND 1130 TOWER TO 920 TREE. 14. CHANGED ADDITIONAL FLIGHT DATA DISTANCE TO THLD FROM 294 HAT: 0.88 NM TO 250 HAT: 0.74 NM. (SEE FORM 8260-10)					
REASONS:					
1-2. INCORPORATE P-NOTAM AMDT 1A AND 1B. 3, 5. HADBI RELOCATED 1.30NM WEST TO FACILITATE INITIAL APPROACH CONSTRUCTION. 4, 6. JANIX RELOCATED 1.30NM EAST TO FACILITATE INITIAL APPROACH CONSTRUCTION. 7-9. AGUYA RELOCATED 0.07NM SOUTH. 10. 260 FT LOWER MDA ACHIEVED BASED ON CURRENT OBSTACLE EVALUATION. 11, 25. CURRENT VISUAL SURFACE AREA EVALUATION. 12. RNAV (GPS) RWY 18 FAMTU TO JOBKO DISTANCE CHANGED WHICH RESULTED IN A CHANGE TO THE INTERMEDIATE SEGMENT COURSE ON THAT. RWY 36 UTILIZES SAME HOLDING PATTERN. 13, 19-20. CURRENT OBSTACLE EVALUATION. 14. CURRENT OBSTACLE EVALUATION RESULTED IN LOWER LPV HAT. 15, 21. ADDITION OF SDF AND CURRENT OBSTACLE EVALUATION RESULTED IN LOWER LNAV MDA. 16, 22. APPLIED CURRENT FAAO 8260.3 CIRCLING RADII AND OBSTACLE EVALUATION. 17, 26. IAW FAAO 8260.19. 18. AIRPORT REQUEST. 23. APPLIED 90 DEGREE TURN EVALUATION VS 120. (SEE FORM 8260-10)					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
MEWED/1.90 NM TO RW36	RW36 (MAP) (FO)	004.10 / 1.90	
RW36 (MAP)	1079 MSL	004.10	
1079 MSL	FAMTU (FO)		2500

CITY AND STATE
GREENCASTLE, IN

ELEVATION: 842 TDZE: 829
AIRPORT NAME:
PUTNAM COUNTY RGNL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 36, AMDT 2

SUP:
AMDT: 1B
DATED: 04/28/2016

QUALITY
18
CHECKED

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
COORDINATED WITH: ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____		
FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:
CHANGES: CHANGES CONT. 15. CHANGED ADDITIONAL FLIGHT DATA CHART VDP AT 1.87 MILES TO RW36 TO 1.05 NM TO RW36. 16. ADDED ADDITIONAL FLIGHT DATA CHART CIRCLING ICON. 17. ADDED ALTERNATE MINIMUMS STANDARD. 18. ADDED CATEGORY C AND D MINIMUMS. 19. CHANGED LPV DA-VIS-HAT FROM 1123-1 1/4-294 TO 1079-7/8-250. 20. CHANGED LNAV/VNAV DA-VIS-HAT FROM 1242-1 1/2-413 TO 1116-1-287. 21. CHANGED LNAV CAT A AND B MDA-HAT FROM 1440-611 TO 1180-351. 22. CHANGED CIRCLING CAT A MDA-HAA FROM 1440-598 TO 1280-438 AND CAT B FROM 1440-598 TO 1400-558. 23. CHANGED PLANVIEW NOTE PROCEDURE NA FOR ARRIVALS AT ZARHO VIA V12 EASTBOUND, V305 NORTHBOUND, AND ARRIVALS ON TTH VORTAC AIRWAY RADIALS 062 CW 134 TO PROCEDURE NA FOR ARRIVALS AT ZARHO ON V12 AND V305 NORTHEAST BOUND AND PROCEDURE NA FOR ARRIVAL ON TTH VORTAC AIRWAYS RADIALS 062 VW 189. 24. DELETED NOTE BARO-VNAV NA WHEN USING INDIANAPOLIS INTL ALTIMETER SETTING AND VDP NA WHEN USING INDIANAPOLIS ALTIMETER SETTING, AND PLANVIEW NOTE WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE INDIANAPOLIS INTL ALTIMETER SETTING AND INCREASE ALL DAS/MDAS 80 FEET, AND INCREASE LPV VISIBILITY 1/4 MILE ALL CATS, LNAV/VNAV VISIBILITY 1/4 MILE ALL CATS. (SEE FORM 8260-10)		
REASONS: REASONS CONT. 24. CONTINGENCY ALTIMETER DOCUMENTED IAW FAAO 8260.19. 27-28, 32. CURRENT AIRPORT DATA. 29-30. RUNWAY LENGTH CHANGED FROM 4987 TO 5002. 31. RESULT OF FAS DATA BLOCK INFORMATION CHANGES.		



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SUP:
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DATED: 04/28/2016

QUALITY
18
CHECKED

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA ☐		AAT ☐		ALPA ☐	
APA ☐		AOPA ☐		NBAA ☐	
OTHER (specify)		☐		☐	
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES: CHANGES CONT. 25. DELETED NOTE HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. 26. DELETED PROFILE NOTE VGSI AND RNAV GLIDEPATH NOT COINCIDENT. 27. CHANGED FAS DATA BLOCK INFORMATION AIRPORT IDENTIFIER FROM 4I7 TO KGPC. 28. CHANGED FAS DATA BLOCK INFORMATION LTP LATITUDE/LONGITUDE FROM 393736.1810N/0864850.3520 TO 393736.0295N/0864850.3560W AND ELLIPSOIDAL HEIGHT FROM +02151 TO +02152. 29. CHANGED FAS DATA BLOCK INFORMATION FPAP LATITUDE/LONGITUDE FROM 393905.3400N/0864848.1200W TO 393905.1870N/08648481315W. 30. CHANGED FAS DATA BLOCK INFORMATION LENGTH OFFSET FROM 1232 TO 1224. 31. CHANGED FAS DATA BLOCK INFORMATION CRC REMAINDER FROM D4ED5FF9 TO EF84F55F. 32. CHANGED FAS DATA BLOCK INFORMATION LTP AND FPAP ORTHOMETRIC HEIGHT FROM +02481 TO +02482.					
REASONS:					

