#### FEDERAL AVIATION ADMINISTRATION

# FLIGHT STANDARDS SERVICE

20 APRIL 2023

## RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

## **TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

**ORIGINAL/AMENDMENT PROCEDURE NAME CITY STATE AIRPORT ID** RNAV (GPS) RWY 9 WABASH IN 1 KIWH **AIRPORT ELEVATION TDZE SUPERSEDED ORIGINAL/AMENDMENT DATED MAG VAR EPOCH YEAR** 796 796 RNAV (GPS) RWY 9 ORIG-A 07/21/2016 3W 1995 REQUIRED EFFECTIVE DATE **FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE** CANCEL/SUSPEND

ROUTINE

#### **TERMINAL ROUTES**

**RNAV** 

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
CLEFT		ADECI		TF	FB	1.00	186.13	12.57	2500
OKK TACAN		ACOTI		TF	FB	1.00	005.28	7.03	2500
ACOTI	IAF	JOVEV	NOPT	TF	FB	1.00	002.10	6.80	2500
ADECI	IAF	JOVEV	NOPT	TF	FB	1.00	182.10	6.80	2500
JOVEV	IF/IAF	DATRE		TF	FB	1.00	092.10	6.00	2500
DATRE	FAF	RW9	MAP	TF	FO	0.30	092.18	5.23	
RW9	MAP	1196 MSL		CA			092.18		
1196 MSL		CAXOG		DF	FO	1.00			2500

## MISSED APPROACH

MAP:

LNAV: RW9

### **MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2500 DIRECT CAXOG AND HOLD.

#### **ALTERNATE MISSED APPROACH INSTRUCTIONS:**



 AIRPORT ID
 PROCEDURE NAME
 ORIGINAL/AMENDMENT
 CITY
 STATE

 KIWH
 RNAV (GPS) RWY 9
 1
 WABASH
 IN

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD W JOVEV, RT, 092.10 INBOUND, 2500 FT. IN LIEU OF PT (IAF), MAX 6000.

**4. MIN ALT:** JOVEV 2500, DATRE 2500

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT:

6. MIN GP INCPT: GP ALT AT FAF: OM: MM: IM:

7. GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS NOT CLEAR TCH:

8. MSA FROM: RW09 2700

#### PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

## NOTES:

CHART NOTE: CIRCLING RWY 9,18,36 NA AT NIGHT.

CHART NOTE: RWY 9 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: USE KOKOMO ALTIMETER SETTING; WHEN NOT RECEIVED, USE MARION ALTIMETER SETTÍNG AND INCREASE ALL MDAS 40 FEET AND

VISIBILITY LNAV CAT C 1/4 SM.

#### **ADDITIONAL FLIGHT DATA:**

CHART KOKOMO MUNI AWOS - 3PT HOLD E, RT, 272.43 INBOUND.

CHART FAS OBST: 910 TREE (18-031567) 404559N/0854829W.

CHART CIRCLING ICON.

DATRE TO RW09: 3.00/40.

#### **MINIMUMS:**

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA



CATEGORY:		Α			В			С			D			E	
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LNAV MDA	1200	1	404	1200	1	404	1200	1 1/8	404		NA				
CIRCLING	1260	1	464	1340	1	544	1540	2 1/4	744		NA				



AIRPORT ID<br/>KIWHPROCEDURE NAME<br/>RNAV (GPS) RWY 9ORIGINAL/AMENDMENT<br/>1CITY<br/>WABASHSTATE<br/>WABASH

#### **CHANGES - REASONS**

- 1. CHANGED FEEDER SEGMENT COURSE AND DISTANCE OKK VORTAC 004.64/8.83 TO OKK TACAN 005.28/7.03. PROCEDURE REDESIGN PER FPT REQUEST.
- 2. CHANGED FEEDER SEGMENT COURSE AND DISTANCE CLEFT TO ADECI FROM 185.63/14.37 TO 186.13/12.57. PROCEDURE REDESIGN PER FPT REQUEST.
- 3. CHANGED IAF SEGMENT DISTANCE ADECI TO JOVEV FROM 5.0 TO 6.8. PROCEDURE REDESIGN PER FPT REQUEST.
- 4. CHANGED IAF SEGMENT DISTANCE ACOTI TO JOVEV FROM 5.0 TO 6.8. PROCEDURE REDESIGN PER FPT REQUEST.
- 5. CHANGED DATRE TO RW9 COURSE CHANGED FROM 092.19 TO 092.18. PROCEDURE RESIGN PER FPT REQUEST.
- 6. CHANGED PROFILE LINE 3 FAC: FROM 092.19 TO 092.18. PROCEDURE REDESIGN PER FPT REQUEST/NEW TARGETS EVALUATION.
- 7. CHANGED PBN REQUIREMENTS NOTE FROM: GPS OR RNP.0.3 REQUIRED. DMEIDME RNP0.3 NA TO RNP APCH GPS. IAW 8260.19I PARA 8-6-8 B (2).
- 8. REMOVED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT OKK VORTAC ON V285 SOUTHBOUND, AND ARRIVAL ON V96 SOUTHWESTBOUND. OKK VOR MON PROJECT.
- 9. CHANGED LNAV MDA/HAT FROM 1220/424 TO 1200/404 AND LNAV CAT C VISIBILITY FROM 1 1/4 TO 1 1/8. UPDATED CONTROLLING OBSTACLE/UPDATED 8260.3D VIS TABLES.
- 10. ADDED "20:1 IS NOT CLEAR" TO LINE 7. 20:1 PENETRATIONS EXIST.
- 11. CHANGED ADDITIONAL FLIGHT DATA FROM: CHART FAS OBST: 899 100' TREE 404506/854930 TO CHART FAS OBST: 910 TREE (18-031567) 404559N/0854829W. NEW TARGETS EVALUATION. 12. ADDED "MAX 6000" TO PROFILE LINE 2. IAW 8260.19I PARA 8-6-7 B (2).
- 13. CHANGED CHART NOTE: USE KOKOMO ALTIMETER SETTING; WHEN NOT RECEIVED USE MARION ALTIMETER SETTING TO USE KOKOMO ALTIMETER SETTING WHEN NOT RECEIVED USE MARION ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND VISIBILITY LNAV CAT C 1/4 SM. REMOTE ALTIMETERS/ IAW 8260.19I, PARA 8-6-11 N (1)(A)2.
- 14. CHANGED CIRCLING CATS A MDA/HAA FROM 1300/504 TO 1260/464, CIRCLING CAT B MDA/HAA FROM 1440/644 TO 1340/544, AND CIRCLING CAT C MDA/HAA FROM 1560/764 TO 1540/744 NEW CONTROLLING OBSTACLE IDENTIFIED/NEW CIRCLING RADII APPLIED.
- 15. CHANGED TERMINAL ROUTES CA LEG FROM 1160 TO 1196. NEW TARGETS EVALUATION.
- 16. CHANGED CHART NOTE FROM: NIGHT LANDING: RWY 18,36 NA. TO CIRCLING RWY 9,18,36 NA AT NIGHT. IAW 8260.19I PARA 8-6-11 O (2)(H) NOTE.
- 17. CHANGED ADDITIONAL FLIGHT DATA FROM DATRE WP TO RW09: 3.00/40 TO DATRE TO RW09: 3.00/40 UPDATED CRITERIA REQUIREMENTS.
- 18. CHANGED CHART PROFILE NOTE FROM: VGSI AND DESCENT ANGLES NOT COINCIDENT TO VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). IAW 8260.19I PARA 8-6-9 M (2).
- 19. ADDED TO ADDITIONAL FLIGHT DATA CHART KOKOMO MUNI AWOS 3PT IAW 8260-19I PARA 8-2-4 B (3).

### **COORDINATED WITH:**

A4A 🗌 ALPA 🗙	AOPA 💢 APA 🗌 HAI 🗌	NBAA X OTHER: ZMP, Z	AU, GRISSOM APP CON, AM	GR	
FLIGHT CHECKED BY SCOTT WIEBE	Digitally signed by <b>CASIMIR L TABAKA</b> Oct 19, 2022		OFFICE FPO	<b>DATE</b> 5/19/2022	
DEVELOPED BY CASIMIR TABAKA (BARBARA GORMAN)		Digitally signed by  CASIMIR L TABAKA	OFFICE AJV-A432	<u>DATE</u> 10/12/2022	
APPROVED BY JOHNNIE BAKER	Digitally signed by  CASIMIR L TABAKA	Oct 17, 2022	OFFICE AJV-A430	<u>DATE</u>	<u>TITLE</u> MANAGER
	Oct 17, 2022				

