

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR OR TACAN STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23**

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.

<u>AIRPORT ID</u> FWA	<u>PROCEDURE NAME</u> VOR OR TACAN RWY 5	<u>ORIGINAL/AMENDMENT</u> 21	<u>CITY</u> FORT WAYNE	<u>STATE</u> IN		
<u>AIRPORT ELEVATION</u> 815	<u>TDZE</u> 815	<u>SUPERSEDED</u> VOR OR TACAN RWY 5	<u>ORIGINAL/AMENDMENT</u> 20B	<u>DATED</u> 05/23/2019	<u>MAG VAR</u> 6W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> FWA	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 14 MAY 2026	<u>REQUIRED EFFECTIVE DATE</u> 05/14/2026	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
FWA VORTAC		ACISA/12.50 DME/RADAR					234.00	12.50	3000
ACISA/12.50 DME/RADAR	IF/IAF	TUCUT/6.50 DME/RADAR					054.00 (FWA R-234)	6.00	2500

MISSED APPROACH

MAP:

4.71 NM AFTER TUCUT/6.50 DME/RADAR OR AT VONYU/1.79 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 3000 ON FWA R-134 TO OSBER/22.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- HOLD SW ACISA/12.50 DME/RADAR, RT, 054.00 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 10000.
- FAC: 054.00 FAF: TUCUT/6.50 DME/RADAR DIST FAF TO MAP: 4.71 DIST FAF TO THLD: 5.01
- MIN ALT: ACISA/12.50 DME/RADAR 3000, TUCUT/6.50 DME/RADAR 2500
- MSA FROM: FWA VORTAC 2700

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FWA VORTAC AIRWAY RADIALS 198 CW 285.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-5 CATS C/D/E VISIBILITY TO 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

HOLD SE, LT, 314.02 INBOUND.
CHART FAS OBST: 1010 TOWER (18-028813) 405459N/0851730W.
CHART VDP AT 2.87 DME.
DISTANCE VDP TO THLD 1.38 NM.
FAC CROSSES RWY C/L EXTENDED 1822 FT FROM THLD.
TUCUT TO RW05: 3.07/55.



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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4, CAT E 800-2 1/2

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-05	1320	2400	505	1320	2400	505	1320	5500	505	1320	5500	505	1320	5500	505
CIRCLING	1320	1	505	1320	1	505	1360	1 1/2	545	1520	2 1/4	705	1520	2 1/2	705

CHANGES - REASONS

1. TERMINAL ROUTES: ACISA TO TUCUT MOVED "(FWA R-234)" FROM DISTANCE TO COURSE COLUMN - IAW 8260.9K 8-6-4.
2. MISSED APPROACH: MAP UPDATED FROM "5.01 NM AFTER TUCUT/FWA 6.50 DME/RADAR OR AT VONYU/1.49 DME" TO "4.71 NM AFTER TUCUT/6.50 DME/RADAR OR AT VONYU/1.79 DME" - MAP MOVED 0.30 NM SOUTHWEST.
3. MISSED APPROACH INSTRUCTIONS: UPDATED FROM "CLIMBING RIGHT TURN TO 3000 ON FWA VORTAC R-134 TO OSBER INT/FWA 22.00 DME AND HOLD" TO "CLIMBING RIGHT TURN TO 3000 ON FWA R-134 TO OSBER/22.00 DME AND HOLD" - MIE VOR/DME, VOR MON.
4. PROFILE LINE 3: DIST FAF TO MAP UPDATED FROM "5.01" TO "4.71" - MAP MOVED 0.30 NM SOUTHWEST.
5. EQUIPMENT REQUIREMENT NOTES: UPDATED FROM "DME OR RADAR REQUIRED" TO "DME REQUIRED" - IAW 8360.19K 8-6-9.
6. NOTES: UPDATED FROM "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FWA VORTAC AIRWAY RADIALS 198 CW 294" TO "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FWA VORTAC AIRWAY RADIALS 198 CW 285" - UPDATED AIRWAY AT FWA VORTAC.
7. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" - NO LONGER REQUIRED.
8. ADDITIONAL FLIGHT DATA: UPDATED CHART FAS OBST FROM "996 POWERLINE 405541N/0851450W" TO "1010 TOWER (18-028813) 405459N/0851730W" - NEW CONTROLLING OBSTACLE.
9. ADDITIONAL FLIGHT DATA: UPDATED FROM "FAC CROSSES RWY C/L EXTENDED 1826 FT FROM THLD" TO "FAC CROSSES RWY C/L EXTENDED 1822 FT FROM THLD" - UPDATED CALCULATION.
10. ADDITIONAL FLIGHT DATA: REMOVED "CHART: ASR" - NOT REQUIRED.

03/05/26: THIS IS AN UPDATED COPY OF THE FORMS DEVELOPED ON 10/30/25.
1. REQUIRED EFFECTIVE DATE CHANGED TO 05/14/2026.
2. FLIGHT CHECKED BY CHANGED TO PENDING.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZAU, FWA APP CON, FWA ATCT, ARPT MGR

FLIGHT CHECKED BY
PENDING

Digitally signed by

RAKE MCGRAW

Mar 06, 2026

OFFICE

DATE

DEVELOPED BY
DANIEL WESTON

Digitally signed by

RAKE MCGRAW

Mar 06, 2026

OFFICE

AJV-A422

DATE

10/30/2025

APPROVED BY
RAKE MCGRAW

Digitally signed by

RAKE MCGRAW

Mar 06, 2026

OFFICE

AJV-A422

DATE

TITLE

MANAGER

