

**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 14	<u>ORIGINAL/AMENDMENT</u> 18	<u>CITY</u> FORT WAYNE	<u>STATE</u> IN		
<u>AIRPORT ELEVATION</u> 815	<u>TDZE</u> 802	<u>SUPERSEDED</u> VOR OR TACAN RWY 14	<u>ORIGINAL/AMENDMENT</u> 17B	<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		KABDE/12.00 DME/RADAR					324.90	12.00	3000
KABDE/12.00 DME/RADAR	IF/IAF	WAINE/5.90 DME/RADAR					144.90 (FWA R-325)	6.10	2400

MISSED APPROACH

MAP:

4.29 NM AFTER WAINE/5.90 DME/RADAR OR AT NOYIS/1.61 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB 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 NW KABDE/12.00 DME/RADAR, RT, 144.90 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 10000.
- FAC: 144.90 FAF: WAINE/5.90 DME/RADAR DIST FAF TO MAP: 4.29 DIST FAF TO THLD: 4.78
- MIN ALT: KABDE/12.00 DME/RADAR 3000, WAINE/5.90 DME/RADAR 2400
- MSA FROM: FWA VORTAC 2700

QUALITY
35
CHECKED

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FWA VORTAC AIRWAY RADIALS 285 CW 353.

ADDITIONAL FLIGHT DATA:

HOLD SE, LT, 314.02 INBOUND.
CHART FAS OBST: 963 TOWER (18-069122) 410245N/0851458W.
CHART 1050 TOWER (18-002415) 410228N/0851725W.
CHART VDP AT 2.45 DME.
DISTANCE VDP TO THLD 1.33 NM.
FAC CROSSES RWY C/L EXTENDED 2988 FT FROM THLD.
WAINE TO RW14: 3.05/53.

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-14	1280	1	478	1280	1	478	1280	1 3/8	478	1280	1 3/8	478	1280	1 3/8	478
CIRCLING	1300	1	485	1300	1	485	1360	1 1/2	545	1520	2 1/4	705	1520	2 1/2	705

CHANGES - REASONS

1. TERMINAL ROUTES: KABDE TO WAINES MOVED "(FWA R-325)" FROM DISTANCE TO COURSE COLUMN - IAW 8260.9K 8-6-
2. MISSED APPROACH INSTRUCTIONS: UPDATED FROM "CLIMB TO 3000 ON FWA R-134 TO OSBER INT/FWA 22.00 DME AND HOLD" TO "CLIMB TO 3000 ON FWA R-134 TO OSBER/22.00 DME AND HOLD" - MIE VOR/DME, VOR MON.
3. EQUIPMENT REQUIREMENT NOTES: UPDATED FROM "DME OR RADAR REQUIRED" TO "DME REQUIRED" - IAW 8360.19K 8-6-9.
4. NOTES: UPDATED FROM "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FWA VORTAC AIRWAY RADIALS 285 CW 022" TO "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FWA VORTAC AIRWAY RADIALS 285 CW 353" - UPDATED AIRWAY AT FWA VORTAC.
5. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" - NO LONGER REQUIRED.
6. ADDITIONAL FLIGHT DATA: UPDATED CHART FAS OBST FROM "953 TOWER 410153N/0851516W." TO "963 TOWER (18-069122) 410245N/0851458W" - NEW CONTROLLING OBSTACLE.
7. ADDITIONAL FLIGHT DATA: UPDATED FROM "FAC CROSSES RWY C/L EXTENDED 3003 FT FROM THLD" TO "FAC CROSSES RWY C/L EXTENDED 2988 FT FROM THLD" - UPDATED CALCULATION.
8. ADDITIONAL FLIGHT DATA: UPDATED VDP FROM "CHART VDP AT 2.46 DME AND DISTANCE VDP TO THLD 1.34 NM" TO "CHART VDP AT 2.45 DME, AND DISTANCE VDP TO THLD 1.33 NM" - UPDATED VDP LOCATION.
9. ADDITIONAL FLIGHT DATA: REMOVED "CHART: ASR" - NOT REQUIRED.
10. MINIMUMS: UPDATED S-14 VIS CATS D/E FROM "1 1/2 / 1 3/4" TO "1 3/8" - IAW 8260.3G TABLE 3-3-1.

03/05/26: THIS IS AN UPDATED COPY OF THE FORMS DEVELOPED ON 10/31/25.
1. REQUIRED EFFECTIVE DATE CHANGED TO 05/14/2026.
2. FLIGHT CHECKED BY CHANGED TO PENDING



COORDINATED WITH:

A4A

X

ALPA

X

AOPA

X

APA

X

HAI

NBAA

X

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

10/31/2025

APPROVED BY
RAKE MCGRAW

Digitally signed by

RAKE MCGRAW

Mar 06, 2026

OFFICE

AJV-A422

DATE

TITLE

MANAGER

