

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR 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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
PWG	VOR RWY 17	12	WACO	TX		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
592	592	VOR RWY 17	11A	06/15/2023	9E	1965
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
ACT		14 MAY 2026	ROUTINE			

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
ACT VORTAC	IF/IAF	CEMET/ACT 6.11 DME					185.09	6.11	2000

MISSED APPROACH

MAP:

4.28 NM AFTER CEMET/ACT 6.11 DME OR AT ACT 10.40 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 4000 DIRECT ACT VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L SIDE OF COURSE 005.10 OUTBOUND 2100 FT WITHIN 10 MILES OF ACT VORTAC (IAF)
2.
3. FAC: 185.09 FAF: CEMET/ACT 6.11 DME DIST FAF TO MAP: 4.28 DIST FAF TO THLD: 4.28
4. MIN ALT: ACT VORTAC 2000, CEMET/ACT 6.11 DME 2000
8. MSA FROM: ACT VORTAC 090-270 3600, 270-090 2500

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

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

CHART NOTE: CIRCLING RWY 4/22 NA AT NIGHT.

CHART NOTE: VDP NA WHEN USING ACT ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ACT ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND CIRCLING VISIBILITY CAT C 1/4 SM.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 185.10 INBOUND.
FAS OBST: 798 AAO 313336N/0971927W.
CHART VDP AT 9.04 DME.
DISTANCE VDP TO THLD 1.36 NM.
CEMET TO RW17: 3.00/45.



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

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

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-17	1060	1	468	1060	1	468	1060	1 3/8	468		NA				
CIRCLING	1060	1	468	1060	1	468	1300	2	708		NA				

CHANGES - REASONS

1. TERMINAL ROUTES: "INT" REMOVED FROM CEMET - ROB NDB DECOMMISSIONING.
2. TERMINAL ROUTES: COURSE FROM ACT VORTAC TO CEMET CHANGED FROM "185.10" TO "185.09" - CEMET COORDINATES CHANGED.
3. MAP: INT REMOVED FROM "4.28 NM AFTER CEMET INT/ACT 6.11 DME" TO "4.28 NM AFTER CEMET/ACT 6.11 DME OR AT ACT 10.40 DME" - ROB NDB DECOMMISSIONING.
4. LINE 3: FAC CHANGED FROM "185.10" TO "185.09" - CEMET COORDINATES CHANGED.
5. LINE 3: INT REMOVED FROM "FAF: CEMET INT/6.11 DME" TO "FAF: CEMET/ACT 6.11 DME" - ROB NDB DECOMMISSIONING.
6. LINE 4: INT REMOVED FROM "MIN ALT: ACT VORTAC 2000, CEMET INT/6.11 DME 2000" TO "MIN ALT: ACT VORTAC 2000, CEMET/ACT 6.11 DME 2000" - ROB NDB DECOMMISSIONING.
7. EQUIPMENT REQUIREMENTS NOTES: CHANGED FROM "ADF OR DME REQUIRED" TO "DME REQUIRED" - ADF NO LONGER REQUIRED.
8. NOTES: ADDED "CHART NOTE: CIRCLING RWY 4/22 NA AT NIGHT" - RUNWAYS HAVE NO SURVEYS.
9. NOTES: ADDED "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ACT ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND CIRCLING VISIBILITY CAT C 1/4 SM" - MOVED FROM THE -9 PER FPT REQUEST AND IAW 8260.19K.
10. NOTES: ADDED "CHART NOTE: VDP NA WHEN USING ACT ALTIMETER SETTING" - MOVED FROM THE -9 PER FPT REQUEST AND IAW 8260.19K.
11. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" - PER REMOVAL OF CIRCLING ICONS MEMO.
12. ADDITIONAL FLIGHT DATA: CHANGED FROM "CEMET INT TO RW17: 3.00/45" TO "CEMET TO RW17: 3.00/45" - INT REMOVED WITH ROB NDB DECOMMISSIONING.
13. ADDITIONAL FLIGHT DATA: CHANGED FROM "CHART VDP AT 9.29 DME" TO "CHART VDP AT 9.04 DME" - CEMET COORDINATES CHANGED.
14. ADDITIONAL FLIGHT DATA: CHANGED FROM "FAS OBST: 680 TREE 313002N/0972028W" TO "FAS OBST: 798 AAO 313336N/0971927W" - CEMET COORDINATES CHANGED NEW FAS OBSTACLE.
15. ADDITIONAL FLIGHT DATA: REMOVED "807 AAO 313418N/0971906W" - 7:1 AAOS MOVED TO PART C PER 8260.19K.
16. MINIMUMS: ADDED "NA WHEN LOCAL WEATHER NOT AVAILABLE" - PER 8260.19K 8-6-12.
17. MINIMUMS: S-17 ALL CATS DA/HAT CHANGED FROM "980/388" TO "1060/468" AND CAT C VISIBILITY CHANGED FROM "1 1/8" TO "1 3/8"- CEMET COORDINATES CHANGED, NEW FINAL OBSTACLE, AND VIS INCREASE IAW 8260.3G TABLE 3-3-1.
18. MINIMUMS: CIRCLING CAT A CMDA/HAA CHANGED FROM "980/388" TO "1060/468" - INCREASED DUE TO S-17 INCREASE.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: AMGR, ACT ATCT, ZFW

FLIGHT CHECKED BY

CRAIG LARSON

Digitally signed by
RAKE MCGRAW
Mar 02, 2026

OFFICE
AJF

DATE
02/17/2026

DEVELOPED BY

BRITNEY ARMENTROUT

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11/19/2025

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AJV-A422

DATE

TITLE
MANAGER

