

**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</u> MEMORIAL FIELD	<u>AIRPORT ID</u> KHOT	<u>PROCEDURE NAME</u> VOR RWY 5	<u>ORIGINAL/AMENDMENT</u> 5	<u>CITY</u> HOT SPRINGS	<u>STATE</u> AR
<u>AIRPORT ELEVATION</u> 540	<u>TDZE</u> 516	<u>SUPERSEDED</u> VOR RWY 5	<u>ORIGINAL/AMENDMENT</u> 4D	<u>DATED</u> 01/03/2019	<u>MAG VAR</u> 4E
<u>FACILITY</u> HOT	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 AUGUST 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1985

**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>
HOT VOR/DME		ZAPLE INT/5.91 DME					238.00	5.91	2700

**MISSED APPROACH**

**MAP:**  
HOT VOR/DME

**MISSED APPROACH INSTRUCTIONS:**  
CLIMBING RIGHT TURN TO 3000 ON HOT R-123 TO SOCKS INT/HOT 10.30 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT L    **SIDE OF COURSE** 238.00    **OUTBOUND** 2700    **FT WITHIN** 10    **MILES OF** ZAPLE INT (IAF)
- 
- FAC:** 058.00    **FAF:** ZAPLE INT/5.91 DME    **DIST FAF TO MAP:**    **DIST FAF TO THLD:** 5.07
- MIN ALT:** ZAPLE INT/5.91 DME 2200
- MSA FROM:** HOT VOR/DME 090-250 2700, 250-090 3100

**EQUIPMENT REQUIREMENTS NOTES:**

ADF OR DME REQUIRED FOR PROCEDURE ENTRY.  
ADF OR DME REQUIRED.

**NOTES:**

CHART NOTE: CIRCLING NA NW OF RWYS 5 AND 23.  
CHART NOTE: CIRCLING RWY 31 NA AT NIGHT.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HOT VOR/DME AIRWAY RADIALS 221 CW 241.



**ADDITIONAL FLIGHT DATA:**

ZAPLE TO RWY 5: 3.07/45  
 CHART 2700 PRIOR TO HOSSY LOM IN PROFILE.  
 CHART CIRCLING ICON.  
 CHART VDP AT 2.10 DME  
 DISTANCE VDP TO THLD 1.26 NM  
 CHART 2700 PRIOR TO ZAPLE IN PROFILE.  
 CHART FAS OBST: 693 ANTENNA 342732N/0930926W.  
 FAC CROSSES RWY C/L EXTENDED 3199 FT FROM THLD.  
 HOLD SE, RT, 303.00 INBOUND

**MINIMUMS:**

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

**ALTERNATE:** NA  STANDARD - CAT C 900-2 1/2, CAT D 1100-3; NA WHEN LOCAL WEATHER NOT AVAILABLE

<b>CATEGORY:</b>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>		
<b>FINAL TYPE</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>
S-05	960	1/2	444	960	1/2	444	960	7/8	444	960	7/8	444			
CIRCLING	1080	1	540	1080	1	540	1380	2 1/2	840	1620	3	1080			

**CHANGES - REASONS**

- ADDED CHART CIRCLING ICON - IAW 8260-3D SECTION 2-7.
- CHANGED CIRCLING MDA/HAA FOR CAT A/B/C/D FROM CAT A 1060/520 TO 1080/540, CAT B 1140/600 TO 1080/540 CAT C 1140/600 TO 1380/840 AND CAT D 1140/600 TO 1620/1080 - APPLIED NEW CIRCLING CRITERIA.
- CHANGED VDP DISTANCE FROM THRESHOLD FROM 1.27 NM TO 1.26 NM AND DME FROM 2.11 TO 2.10 - PER IAPA CALCULATION.
- ALTERNATE MINIMUMS: CHANGED FROM STANDARD TO STANDARD - CAT C 900-2 1/2, CAT D 1100-3 , NA WHEN LOCAL WEATHER NOT AVAILABLE - PROCEDURE HAS A BACKUP ALTIMETER.
- CHANGED S-5 CAT D VISIBILITY FROM 1 SM TO 7/8 SM - PER VISIBILITY CHECK.
- CHANGED CIRCLING CAT C VISIBILITY FROM 1 1/2 SM TO 2 1/2 SM - PER VISIBILITY CHECK.
- CHANGED CIRCLING CAT D VISIBILITY FROM 2 SM TO 3 SM - PER VISIBILITY CHECK.
- INCREASED PROCEDURE TURN ALTITUDE FROM 2500 FT TO 2700 FT - IAW 8260-3D, 2-4-5 (B.)
- ADDED NOTE: CHART 2700 PRIOR TO HOSSY LOM IN PROFILE - AS REQUIRED PER 8260-19H, 8-6-7 A(2).
- INCREASED FEEDER SEGMENT FROM 2500 FT TO 2700 FT - TO MATCH PROCEDURE TURN ALTITUDE.

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**  **OTHER:** ZME, AIRPORT MANAGER, ST. AVIATION DIRECTOR

**FLIGHT CHECKED BY**

*Digitally signed by*  
**DONALD H LANIER**  
 Jun 14, 2019

**OFFICE**  
FICO  
**DATE**  
6/12/19

**DEVELOPED BY**

WARDELL HENNING (ANDRE MARSH) *Digitally signed by*  
**DONALD H LANIER**

**OFFICE**  
AJV-A432  
**DATE**  
05/07/2019

**APPROVED BY**

LONNIE EVERHART

*Digitally signed by*  
**DONALD H LANIER**  
 Jun 14, 2019

**OFFICE**  
AJV-A430  
**DATE**

**TITLE**  
MANAGER

