

**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> KPAH	<u>PROCEDURE NAME</u> VOR RWY 5	<u>ORIGINAL/AMENDMENT</u> 18C	<u>CITY</u> PADUCAH	<u>STATE</u> KY		
<u>AIRPORT ELEVATION</u> 411	<u>TDZE</u> 411	<u>SUPERSEDED</u> VOR RWY 4	<u>ORIGINAL/AMENDMENT</u> 18B	<u>DATED</u> 03/02/2017	<u>MAG VAR</u> 3E	<u>EPOCH YEAR</u> 1975
<u>FACILITY</u> CNG	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 FEBRUARY 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TERMINAL ROUTES** THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 21-03.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE

**MISSED APPROACH**

**MAP:**

3.78 NM AFTER CNG VOR/DME OR AT CNG 3.78 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1100 THEN CLIMBING RIGHT TURN TO 2100 DIRECT CNG VOR/DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- 1. PT L SIDE OF COURSE 221.71 OUTBOUND 2100 FT WITHIN 10 MILES OF CNG VOR/DME (IAF)
- 2.
- 3. FAF: 041.71 FAF: CNG VOR/DME DIST FAF TO MAP: 3.78 DIST FAF TO THLD: 3.78
- 4. MIN ALT: CNG VOR/DME 1700
- 8. MSA FROM: CNG VOR/DME 360-270 2400, 270-360 3000

**EQUIPMENT REQUIREMENTS NOTES:**

**NOTES:**


CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MAYFIELD ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET, AND INCREASE S-5 CAT C AND D VISIBILITY 1/4 SM AND INCREASE CIRCLING CAT D VISIBILITY 1/4 SM. 

CHART NOTE: VDP NA WHEN USING MAYFIELD ALTIMETER SETTING



**ADDITIONAL FLIGHT DATA:**

HOLD SW, RT, 041.71 INBOUND.  
CHART VDP AT 2.58 DME  
DISTANCE VDP TO THLD 1.21 NM.  
CHART CIRCLING ICON.  
CNG VOR/DME TO RW04: 3.08/55.

**MINIMUMS:**

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

**ALTERNATE:** NA  STANDARD - CAT D 800-2 1/4, 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	860	1/2	449	860	1/2	449	860	3/4	449	860	1	449			
CIRCLING	900	1	489	900	1	489	920	1 1/2	509	1100	2 1/4	689			

**CHANGES - REASONS**

- ADDED NEW CIRCLING/CHART CIRCLING ICON. - TO MATCH RNAV (GPS) RWY 4 PROCEDURE AND IAW 8260.19H PARA 8-6-10T. .
- RUNWAY 4 UPDATED TO RUNWAY 5 . - RUNWAY RENUMBERING.
- CHANGED CIRCLING CAT D VISIBILITY FROM 2 SM TO 2 1/4 SM. - UPDATED VISCHECK CALCULATION.
- CHANGED CIRCLING MINMUMS FROM CMDA/HAA CAT A-C 900/490, CAT D 960/550 TO CAT A/B 900/489, CAT C 920/509 AND CAT D 1100/689. - NEW CIRCLING RADII APPLIED AND APT ELEV CHANGED FROM 410 MSL TO 411 MSL.
- CHANGED CHART NOTE: "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MAYFIELD ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET, AND INCREASE S-4 CAT C AND D VISIBILITY 1/4 MILE" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MAYFIELD ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET, AND INCREASE S-4 CAT C AND D VISIBILITY 1/4 SM AND CIRCLING CAT D VISIBILITY 1/4 SM. - 8260.19H, 8-6-9E2.
- DELETED CHART NOTE: CIRCLING TO RWY 14 NA AT NIGHT. - NO 20:1 PENETRATIONS DISCOVERED IN RNAV (GPS) RWY 14 EVALUATION.

01/07/2021: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 04/15/2020.

- CHANGED CHART NOTE: CHART NOTE: "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MAYFIELD ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET, AND INCREASE S-4 CAT C AND D VISIBILITY 1/4 SM AND INCREASE CIRCLING CAT D VISIBILITY 1/4 SM" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MAYFIELD ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET, AND INCREASE S-5 CAT C AND D VISIBILITY 1/4 SM AND INCREASE CIRCLING CAT D VISIBILITY 1/4 SM".

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA  OTHER: ZMP, AMGR, PAH ATCT

**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED

**OFFICE** *Digitally signed by*  
**JON DENTON**  
Jan 08, 2021

**DEVELOPED BY**

WARDELL HENNING (THOR CORNELL)

*Digitally signed by*  
**JON DENTON**  
Jan 08, 2021

**OFFICE**  
AJV-A432

**DATE**  
03/13/2020

**APPROVED BY**

GEORGE DAVIS

*Digitally signed by*  
**JON DENTON**  
Jan 08, 2021

**OFFICE**  
AJV-A430

**DATE**

**TITLE**  
MANAGER

