

**FEDERAL AVIATION ADMINISTRATION  
 FLIGHT STANDARDS SERVICE  
 RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**

**TITLE 14 CFR PART 97.33**

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.

<b>AIRPORT</b> HEBER SPRINGS MUNI	<b>AIRPORT ID</b> KHBZ	<b>PROCEDURE NAME</b> RNAV (GPS) RWY 6	<b>ORIGINAL/AMENDMENT</b> 1	<b>CITY</b> HEBER SPRINGS	<b>STATE</b> AR
<b>AIRPORT ELEVATION</b> 632	<b>TDZE</b> 631	<b>SUPERSEDED</b> RNAV (GPS) RWY 5	<b>ORIGINAL/AMENDMENT</b> ORIG	<b>DATED</b> 10/25/2007	<b>MAG VAR</b> 0E
<b>FACILITY</b> RNAV	<b>COORDINATES OF FACILITIES</b>	<b>ACTUAL EFFECTIVE DATE</b> 10 OCTOBER 2019	<b>REQUIRED EFFECTIVE DATE</b> 10/10/2019	<b>CANCEL/SUSPEND</b>	<b>EPOCH YEAR</b> 2020

**TAA**

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 329/30 CW 149/30	NOPT	RILVE	IF/IAF	4000
2. 149/30 CW 329/30		RILVE	IF/IAF	4000

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
RILVE	IF/IAF	JEKMU		TF	FB	1.00	059.44	5.90	2600
JEKMU	FAF	RW06	MAP	TF	FO	0.30	059.50	6.10	
RW06	MAP	1032 MSL		CA			059.50		
1032 MSL		POYOG		DF	FO	1.00			4000

**MISSED APPROACH**

**MAP:**

LNAV: RW06

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 4000 DIRECT POYOG AND HOLD, CONTINUE CLIMB-IN-HOLD 4000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



**PROFILE:**

- 1. **PT**      **SIDE OF COURSE**                      **OUTBOUND**                      **FT WITHIN**                      **MILES OF (IAF)**
- 2. HOLD SW RILVE, LT, 059.44 INBOUND, 4000 FT. IN LIEU OF PT (IAF), MAX 6000.
- 3. **FAC:** 059.50      **FAF:** JEKMU                                      **DIST FAF TO MAP:** 6.10                                      **DIST FAF TO THLD:** 6.10
- 4. **MIN ALT:** RILVE 4000, JEKMU 2600
- 5. **DIST TO THLD FROM OM:**                      **MM:**                      **IM:**                      **150 HAT:**                      **GS ANT:**
- 6. **MIN GP INCPT:**                                      **GP ALT AT FAF :**                                      **OM:**                                      **MM:**                                      **IM:**
- 7. **GP ANGLE:**                                      **34:1:** IS NOT CLEAR                      **20:1:** IS NOT CLEAR                      **TCH:**
- 8. **MSA FROM:**

**PBN REQUIREMENTS NOTE:**

RNP APCH.

**NOTES:**

CHART NOTE: PROCEDURE NA AT NIGHT.  
 CHART NOTE: RWY 06 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
 CHART NOTE: OBTAIN LOCAL ALTIMETER SETTING ON CTAF; WHEN NOT RECEIVED, USE BATESVILLE ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET, AND INCREASE LNAV VISIBILITY CAT C AND D 1/4 SM. INCREASE CIRCLING VISIBILITY CAT C 1/4 SM, CAT D 1/2 SM.

**ADDITIONAL FLIGHT DATA:**

JEKMU TO RW06: 3.00/36.  
 CHART SHIRLEY B AND C MOAS  
 CHART CIRCLING ICON.  
 FAS OBST: 980 AAO 352759N/0920505W.  
 HOLD NE, RT, 239.69 INBOUND

**MINIMUMS:**

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

**ALTERNATE:** NA

CATEGORY:	A			B			C			D			E		
	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
LNAV MDA	1240	1	609	1240	1	609	1240	1 3/4	609	1240	1 3/4	609			
CIRCLING	1240	1	608	1380	1	748	1380	2 1/4	748	1440	2 1/2	808			



**CHANGES - REASONS**

1. PROCEDURE NAME CHANGED FROM RNAV (GPS) RWY 5 TO RNAV (GPS) RWY 6 - MAGVAR UPDATE.
2. MAGVAR UPDATED FROM 3E TO 0E - MAGVAR UPDATE TO 2020.
3. MSA REMOVED TAA ADDED - FPT AND AT BUILD REQUEST.
4. FEEDER FROM UKORE TO RILVE REMOVED - ATC REQUEST.
5. TERMINAL ROUTE RILVE TO JEKMU COURSE UPDATED FROM 056.44 TO 059.44 AND DISTANCE CHANGED FROM 6.00 TO 5.90 - MAGVAR UPDATE/BUILD EVALUATION.
6. TERMINAL ROUTE JEKMU TO RW06 COURSE UPDATED FROM 056.50 TO 059.50 AND DISTANCE CHANGED FROM 6.00 TO 6.10 - MAGVAR UPDATE/BUILD EVALUATION.
7. TERMINAL ROUTE RW06 TO 1032 MSL COURSE UPDATED FROM 056.50 TO 059.50 - MAGVAR UPDATE/BUILD EVALUATION.
8. UPDATED PROFILE HOLD-IN-LIEU OF PT COURSE FROM 056.44 TO 059.44 - MAGVAR UPDATE/BUILD EVALUATION.
9. UPDATED PROFILE FAC FROM 056.50 TO 059.50 - MAGVAR UPDATE/BUILD EVALUATION.
10. UPDATED PROFILE DIST FAF TO MAP AND DIST FAF TO THLD FROM 6.00 TO 6.10 - UPDATED BUILD EVALUATION.
11. ADDED 34:1 AND 20:1 IS NOT CLEAR - NO VALID SURVEY 20:1 AND 34:1 OBST TO BE EXPECTED.
12. DELETED DME/DME RNP-0.3 NA AND ADDED RNP APCH TO PBN REQUIREMENT NOTES - FAAO 8260.19H 8-6-8.
13. ADDED CHART NOTE: PROCEDURE NA AT NIGHT - NO VALID SURVEY 20:1 OBST EXPECTED.
14. ADDED CHART NOTE: RWY 06 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED - NO VALID SURVEY 20:1 OBST EXPECTED.
15. CHANGED "CHART NOTE: OBTAIN LOCAL ALTIMETER SETTING ON CTAF; WHEN NOT RECEIVED, USE BATESVILLE REGIONAL ALTIMETER SETTING" TO "CHART NOTE: OBTAIN LOCAL ALTIMETER SETTING ON CTAF; WHEN NOT RECEIVED, BATESVILLE ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET, AND INCREASE LNAV VISIBILITY CAT C AND D 1/4 SM, INCREASE CIRCLING VISIBILITY CAT C 1/4 SM, CAT D 1/2 SM." - UPDATED TO MOST CURRENT AIRPORT AIRNAV REMOTE ALTIMETER SETTING/NEW VISCHECK DATA.
16. UPDATED JEKMU TO RWY 05 3.05/36 TO JEKMU TO RWY 06 3.00/36 - UPDATED BUILD PFAF LOCATION.
17. UPDATED FAS OBST FROM 919 TREE 352753N/0920441W TO "FAS OBST: 980 AAO 352759N/0920505W." - NEW BUILD EVALUATION.
18. ADDITIONAL FLIGHT DATA HOLD NE, RT, 236.69 INBOUND CHANGED TO HOLD NE, RT, 239.69 INBOUND - MAGVAR UPDATE/BUILD EVALUATION.
19. ADDED "MAX 6000" TO HOLD-IN-LIEU ON LINE 2 - PER .19H PARA 8-6-7B (2).
20. ADDED "CHART CIRCLING ICON" IN ADDITIONAL FLIGHT DATA - NEW CIRCLING CRITERIA APPLIED.
21. ADDED "CHART SHIRLEY B AND C MOAS" IN ADDITIONAL FLIGHT DATA - MOAS TO BE CHARTED ON PLATE.
22. CAT D MINIMUMS ADDED TO PROCEDURE - PER FPT CHECKLIST.
23. LNAV CAT C MDA/VIS/HAT CHANGED FROM 1180/1 1/2/549 TO 1240/1 3/4/609 - NEW OBSTACLE STUDY/PER VISCHECK TOOL.
24. CIRCLING CAT B MDA/HAA CHANGED FROM 1280/648 TO 1380/748 - NEW OBSTACLE STUDY.
25. DELETED BATESVILLE REGIONAL ALTIMETER SETTING MINIMUMS - INCREASE IN MINIMUMS NOW COVERED IN BACKUP ALTIMETER NOTE.
26. CHANGED ROUTINE REQUIRED EFFECTIVE DATE FROM ROUTINE TO HARD DATE OF 10-10-19.

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**  **OTHER:** CEN FPT, ZME, AMGR, ST AV DIR

**FLIGHT CHECKED BY**

PENDING

**OFFICE**

**DATE**

**DEVELOPED BY**

DAVID DANNER (DEAN GRACEY)

*Digitally signed by*

**CASIMIR L TABAKA**

**OFFICE**

AJV-A421

**DATE**

05/01/2019

**APPROVED BY**

MARLON ROBINSON

*Digitally signed by*

**CASIMIR L TABAKA**

Jul 24, 2019

**OFFICE**

AJV-A420

**DATE**

Jul 24, 2019

**TITLE**  
MANAGER

