

**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.

<u>AIRPORT</u> MORITZ MEMORIAL	<u>AIRPORT ID</u> KK61	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>CITY</u> BELOIT	<u>STATE</u> KS
<u>AIRPORT ELEVATION</u> 1418	<u>TDZE</u> 1416	<u>SUPERSEDED</u> RNAV (GPS) RWY 35	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>DATED</u> 05/07/2009	<u>MAG VAR</u> 5E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 11 OCTOBER 2018	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL SUSPEND</u>	<u>EPOCH YEAR</u> 2010

**TAA**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 264/30 CW 084/30	NOPT	ADICA	IF/IAF	4000
2. 084/30 CW 174/30		FRAPS	IAF	4000
3. 174/30 CW 264/30		BEDBE	IAF	4000

**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>
FRAPS	IAF	ADICA	NOPT	TF	FB	1.00	083.87	5.00	4000
BEDBE	IAF	ADICA	NOPT	TF	FB	1.00	264.01	5.00	4000
ADICA	IF/IAF	UTEYI		TF	FB	1.00	353.94	6.09	3100
UTEYI	FAF	RW35	MAP	TF	FO	0.30	353.94	5.09	
RW35	MAP	1818 MSL		CA			353.94		
1818 MSL		CADAD		DF	FO	1.00			4000

**MISSED APPROACH**

**MAP:**

LNAV: RW35

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 4000 DIRECT CADAD AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD S ADICA, RT, 353.94 INBOUND, 4000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 353.94

FAF: UTEYI

DIST FAF TO MAP: 5.09

DIST FAF TO THLD: 5.09

4. MIN ALT: ADICA 4000, UTEYI 3100

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 CLEAR

TCH:

8. MSA FROM:

PBN REQUIREMENTS NOTES:

RNP APCH

NOTES:

CHART NOTE: CIRCLING RWY 17 NA AT NIGHT.  
CHART NOTE: RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: VDP NA WHEN USING CONCORDIA ALTIMETER SETTING.  
CHART NOTE: WHEN LOCAL ALTEMETER SETTING NOT RECEIVED, USE CONCORDIA ALTIMETER SETTING AND INCREASE ALL MDAS 80 FT.  
CHART NOTE: CIRCLING RWYS 4,8,22,26 NA.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.  
UTEYI TO RW35: 3.04/40.  
CHART VDP AT 1.49 NM TO RW35  
FAS OBST: 1680 AAO 392357N/0980645W.  
HOLD N, RT, 173.94 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☒

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
LNAV MDA	1940	1	524	1940	1	524		NA			NA				
CIRCLING	1940	1	522	2260	1 1/4	842		NA			NA				



CHANGES - REASONS

- 1. DELETED NOTE: CIRCLING TO RWY 26 NA AT NIGHT - IAW 8260.19H. TURF RUNWAY.
- 2. ADDED HELICOPTER VISIBILITY BELOW 3/4 SM NOT AUTHORIZED - 34:1 PENETRATION.
- 3. REMOVED NOTE VGSI AND DESCENT ANGLES NOT COINCIDENT - VGSI DECOMISSIONED.
- 4. ADDED CHART NOTE CIRCLING RWYS 4,8,22,26 NA - TURF RWYS
- 5. CHANGED INTERMEDIATE SEGMENT RNP FROM 0.5 TO 1.00 - CURRENT RNAV CRITERIA
- 6. ADDED CHART CIRCLING ICON - APPLICATION OF EXPANDED CIRCTLING CRITERIA
- 7. ADDED CHART NOTE CIRCLING RWY 17 NA AT NIGHT - STRAIGHT IN 20:1 PENS IDENTIFIED TO VOR RWY 17 PROCEDURE.
- 8. REMOVED CHART NOTE: USE BLOSSER MUNI ALTEMITER SETTING - AIRPORT HAS OWN WEATHER SOURCE PER AIRNAV DATA
- 9. ADDED CHART NOTE: WHEN LOCAL ALTEMETER SETTING NOT RECEIVED, USE CONCORDIA ALTIMETER SETTING AND INCREEASE ALL MDAS 80 FT - FPT APPROVED USING CONCORDIA AS SECONDARY ALTIMETER
- 10. CHANGED LNAV MDA/HAT FROM 1920/504 TO 1940/524 - APPLICATION OF AAO TO FINAL APPROACH SEGMENT.
- 11. CHANGED CIRCLING CAT B MDA/HAA FROM 1940/524 TO 2260/842 AND VISIBILITY FROM 1 SM TO 1 1/4 SM - APPLICATION OF EXPANDED CIRCLING AREA.

PDF EDIT: REMOVED \*LNAV ONLY FROM ADDITIONAL FLIGHT DATA - APPROACH HAS LNAV MINS ONLY.



COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZKC, KS STATE AERO, AIRPORT MANAGER

FLIGHT CHECKED BY

BENT BOOKER

DEVELOPED BY

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APPROVED BY

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Jul 06, 2018

OFFICE

FICO

OFFICE

AJV-5400

OFFICE

AJV-5400

DATE

7/3/18

DATE

03/22/2018

DATE

TITLE

MANAGER

