

**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><b>AIRPORT</b></u> ALLIANCE MUNI	<u><b>AIRPORT ID</b></u> KAIA	<u><b>PROCEDURE NAME</b></u> RNAV (GPS) RWY 26	<u><b>ORIGINAL/AMENDMENT</b></u> ORIG-A	<u><b>CITY</b></u> ALLIANCE	<u><b>STATE</b></u> NE
<u><b>AIRPORT ELEVATION</b></u> 3931	<u><b>TDZE</b></u> 3927	<u><b>SUPERSEDED</b></u> RNAV (GPS) RWY 26	<u><b>ORIGINAL/AMENDMENT</b></u> ORIG	<u><b>DATED</b></u> 03/15/2007	<u><b>MAG VAR</b></u> 7E
<u><b>FACILITY</b></u> RNAV	<u><b>COORDINATES OF FACILITIES</b></u>	<u><b>ACTUAL EFFECTIVE DATE</b></u> 8 NOVEMBER 2018	<u><b>REQUIRED EFFECTIVE DATE</b></u> ROUTINE	<u><b>CANCEL SUSPEND</b></u>	<u><b>EPOCH YEAR</b></u> 2020

**TERMINAL ROUTES**

<u><b>FROM</b></u>	<u><b>FIX TYPE</b></u>	<u><b>TO</b></u>	<u><b>FIX TYPE</b></u>	<u><b>LEG TYPE</b></u>	<u><b>FO/FB</b></u>	<u><b>RNP</b></u>	<u><b>COURSE</b></u>	<u><b>DISTANCE</b></u>	<u><b>ALTITUDE</b></u>
AIA VOR/DME		JEKTI		TF	FO	2.00	081.36	11.47	5700
EVENN	IAF	JEKTI	NOPT	TF	FB	1.00	233.71	10.17	5700
JEKTI	IF/IAF	HUBMU		TF	FB	1.00	262.49	6.10	5600
HUBMU	FAF	RW26	MAP	TF	FO	0.30	262.40	5.05	
RW26	MAP	4331 MSL		CA			262.40		
4331 MSL		WAKPA		DF	FO	1.00			6000

**MISSED APPROACH**

**MAP:**

LNAV: RW26

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 6000 DIRECT WAKPA AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT      **SIDE OF COURSE**      **OUTBOUND**      **FT WITHIN**      **MILES OF (IAF)**
2. HOLD E JEKTI, RT, 262.49 INBOUND, 5700 FT. IN LIEU OF PT (IAF), MAX 8000.
3. **FAC:** 262.40      **FAF:** HUBMU      **DIST FAF TO MAP:** 5.05      **DIST FAF TO THLD:** 5.05
4. **MIN ALT:**    JEKTI 5700, HUBMU 5600
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 CLEAR      **20:1:** IS CLEAR      **TCH:**
8. **MSA FROM:** RW26 6800



**PBN REQUIREMENTS NOTES:**

RNP APCH.

**NOTES:****ADDITIONAL FLIGHT DATA:**

HUBMU TO RW26: 3.04/45  
CHART VDP AT 1.59 NM TO RW26  
CHART FAS OBST: 4219 TREE 420425N/1024336W.  
HOLD W, RT, 082.13 INBOUND

**MINIMUMS:**

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

ALTERNATE: NA ☐ STANDARD

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
LNAV MDA	4480	1	553	4480	1	553	4480	1 5/8	553	4480	1 3/4	553			
CIRCLING	4480	1	549	4500	1	569	4520	1 5/8	589	4520	2	589			

**CHANGES - REASONS**

1. AMENDED PROCEDURE MAGVAR FROM 11E TO 7E - IN ACCORDANCE WITH FAAO 8260.19H, PARA 2-5-3B.
2. INCREASED ALL MAGNETIC COURSES 4 DEGREES - COMPUTED USING UPDATED PROCEDURE MAGVAR.
3. ADDED 20:1 IS CLEAR - IN ACCORDANCE WITH FAAO 8260.19H, PARA 8-6-7G(3).
4. AMENDED LNAV CAT C VISIBILITY FROM 1 1/2 TO 1 5/8 SM - COMPUTED IN ACCORDANCE WITH FAAO 8260.3, TABLE 3-3-1.
5. AMENDED CAT B CMDA/HAA FROM 4480/549 TO 4500/569 - STANDARDIZE CAT B CIRCLING MDA WITH OTHER PUBLISHED PROCEDURES AT THE AIRPORT.
6. AMENDED CAT C CMDA/HAA FROM 4480/549 TO 4520/589 AND VISIBILITY FROM 1 1/2 TO 1 5/8 - STANDARDIZE CAT C CIRCLING MDA WITH OTHER PUBLISHED PROCEDURES AT THE AIRPORT. VISIBILITY INCREASED TO MATCH HIGHER STRAIGHT-IN VALUE.
7. AMENDED CAT D CMDA/HAA FROM 4500/569 TO 4520/589 - STANDARDIZE CAT D CIRCLING MDA WITH OTHER PUBLISHED PROCEDURES AT THE AIRPORT.
8. DELETED NOTES: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE SCOTTSBLUFF ALTIMETER SETTING AND INCREASE ALL MDAS 100 FEET AND VDP NA WHEN USING SCOTTSBLUFF ALTIMETER SETTING - LOCAL ASOS IS ON WMCSR. BACK-UP ALTIMETER ADJUSTMENTS AND NOTES MOVED TO FAA FORM 8260-9 FOR CONTINGENCY USE DURING KAIA ASOS OUTAGES.
9. DELETED NOTE: DME/DME RNP-0.3 NA - REPLACED BY EQUIPMENT REQUIREMENT NOTE.
10. ADDED PBN REQUIREMENTS NOTE: RNP APCH - IN ACCORDANCE WITH FAAO 8260.19H, PARA 8-6-8.
11. ADDED A CA LEG TO MISSED APPROACH SEGMENT - IN ACCORDANCE WITH CURRENT DOCUMENTATION POLICY.
12. DELETED ALTERNATE MINIMUMS RESTRICTION NA WHEN LOCAL WEATHER NOT AVAILABLE - NO LONGER REQUIRED, LOCAL ASOS IS ON WMCSR.



COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZDV, AMGR

FLIGHT CHECKED BY

BRYAN VEIT

DEVELOPED BY

PETER R. GUIMOND 

Digitally signed by  
PETER R GUIMOND  
Jun 06, 2018

APPROVED BY

JULIE MORGAN

OFFICE

FICO

OFFICE

AJV-5422

OFFICE

AJV-5420

DATE

8/29/18

DATE

06/06/2018

DATE

Digitally signed by  
ROBERT G HAMILTON  
Sep 04, 2018

Digitally signed by  
ROBERT G HAMILTON  
Sep 04, 2018

TITLE

MANAGER

