

**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> AUGUSTA RGNL AT BUSH FIELD	<u>AIRPORT ID</u> KAGS	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 26	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> AUGUSTA	<u>STATE</u> GA	
<u>AIRPORT ELEVATION</u> 146	<u>TDZE</u> 139	<u>SUPERSEDED</u> RNAV (GPS) RWY 26	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 06/26/2014	<u>MAG VAR</u> 4W	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 20 JUNE 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TAA**

<b><u>FROM</u></b>	<b><u>FIX TYPE</u></b>	<b><u>TO</u></b>	<b><u>FIX TYPE</u></b>	<b><u>ALTITUDE</u></b>
1. 202/30 CW 322/30	NOPT	BEKAC	IF/IAF	2500
2. 322/30 CW 082/30		HIKAL	IAF	3000
3. 082/30 CW 202/30		JUXER	IAF	3000

**TERMINAL ROUTES**

<b><u>FROM</u></b>	<b><u>FIX TYPE</u></b>	<b><u>TO</u></b>	<b><u>FIX TYPE</u></b>	<b><u>LEG TYPE</u></b>	<b><u>FO/FB</u></b>	<b><u>RNP</u></b>	<b><u>COURSE</u></b>	<b><u>DISTANCE</u></b>	<b><u>ALTITUDE</u></b>
HIKAL	IAF	BEKAC	NOPT	TF	FB	1.00	322.42	8.10	2500
JUXER	IAF	BEKAC	NOPT	TF	FB	1.00	202.39	8.10	2500
BEKAC	IF/IAF	KELRE		TF	FB	1.00	262.36	6.50	2500
KELRE	FAF	GAPTE/2.60 NM TO RW26		TF	FB	0.30	262.29	4.65	
GAPTE/2.60 NM TO RW26		RW26	MAP	TF	FO	0.30	262.24	2.60	
RW26	MAP	520 MSL		CA			262.24		
520 MSL		GONRE		DF	FO	1.00			
GONRE		HEPIG		TF	FO	1.00	201.37	9.76	3000



MISSED APPROACH

MAP:  
LNAV: RW26

MISSED APPROACH INSTRUCTIONS:  
CLIMB TO 3000 DIRECT GONRE AND ON TRACK 201.37 TO HEPIG AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF (IAF)				
2.	HOLD E BEKAC, RT, 262.36 INBOUND, 2500 FT. IN LIEU OF PT (IAF), MAX 6000.							
3. FAC:	262.29	FAF: KELRE	DIST FAF TO MAP: 7.25	DIST FAF TO THLD: 7.25				
4. MIN ALT:	BEKAC 2500, KELRE 2500, GAPTE/2.60 NM TO RW26 1020							
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 NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 26 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART NOTE: VDP NA WITH DANIEL FIELD ALTIMETER SETTING.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DANIEL FIELD ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET; INCREASE LNAV AND CIRCLING CATS C/D VISIBILITY 1/4 MILE.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.  
GAPTE TO RW26: 3.00/55.  
CHART R-3004  
CHART VDP AT 1.00 NM TO RW26  
CHART FAS OBST: 265 TREE 332155N/0815514W.  
HOLD SE, RT, 337.16 INBOUND



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

**ALTERNATE:** NA ☐ STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE.

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	520	1	381	520	1	381	520	1 1/8	381	520	1 1/8	381			
CIRCLING	780	1	634	780	1	634	780	1 3/4	634	900	2 1/2	754			

**CHANGES - REASONS**

1. DELETED ASR FROM NOTES SECTION - NO RADAR APPROACHES AT THIS AIRPORT.
2. DELETED NOTE DME/DME RNP-.3 NA AND ADDED PBN REQUIREMENTS NOTE: RNP APCH.
3. UPDATED PROFILE LINE 7 TO SHOW 20:1 IS CLEAR.
4. CHANGED CHART PROFILE NOTE: VGSI AND DECENT ANGLE NOT COINCIDENT TO VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
5. REMOVED CHART NOTE: WHEN VGSI INOP, STRAIGHT IN/CIRCLING RWY 8 PROCEDURE NA AT NIGHT - 20:1 PENETRATIONS REMOVED.
6. CHANGED CHART NOTE: HELICOPTER VISIBILTY REDUCTION BELOW 3/4 SM NA TO RWY 26 HELICOPTER VISIBILTY REDUCTION BELOW 3/4 SM NOT AUTHORIZED - CRITERIA CHANGE.
7. ADDED CHART CIRCLING ICON TO ADDITIONAL FLIGHT DATA AND INCREASED CAT D CIRCLING MDA/HAA FROM 780/636 TO 900/754 - NEW CIRCLING CRITERIA APPLIED.

**COORDINATED WITH:**

**A4A** ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** AGS ATCT, AMGR, ZTL, ATA

**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

**OFFICE**

**DATE**

**DEVELOPED BY**

DONALD H. LANIER (DEXTER SWEETING)

*Digitally signed by*

**DONALD H LANIER**

Mar 07, 2019

*Digitally signed by*

**DONALD H LANIER**

Mar 07, 2019

**OFFICE**

AJV-A431

**DATE**

12/28/2018

**APPROVED BY**

PATRICK MULQUEEN

*Digitally signed by*

**DONALD H LANIER**

Mar 07, 2019

**OFFICE**

**DATE**

**TITLE**  
MANAGER

