

**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> SOUTHWEST GEORGIA RGNL	<u>AIRPORT ID</u> KABY	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>ORIGINAL/AMENDMENT</u> 2C	<u>CITY</u> ALBANY	<u>STATE</u> GA
<u>AIRPORT ELEVATION</u> 196	<u>TDZE</u> 196	<u>SUPERSEDED</u> RNAV (GPS) RWY 34	<u>ORIGINAL/AMENDMENT</u> 2B	<u>DATED</u> 02/01/2018	<u>MAG VAR</u> 5W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 26 MARCH 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2020

**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>
ZEBEB	IAF	OPVUE	NOPT	TF	FB	1.00	061.77	12.51	2000
HARKE	IAF	OPVUE	NOPT	TF	FB	1.00	347.23	16.46	2000
OPVUE	IF/IAF	FESUS		TF	FB	1.00	346.87	6.47	2000
FESUS	FAF	OZCOK/2.90 NM TO RW35		TF	FB	0.30	346.84	2.63	
OZCOK/2.90 NM TO RW35		RW35	MAP	TF	FO	0.30	346.84	2.90	
RW35	MAP	475 MSL		CA			346.84		
475 MSL		YEGUN		DF	FB	1.00			
YEGUN		PZD VOR/DME		TF	FO	1.00	324.21	6.31	2000

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW35

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2000 DIRECT YEGUN AND ON TRACK 324.21 TO PZD VOR/DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT      SIDE OF COURSE      OUTBOUND      FT WITHIN      MILES OF (IAF)

2. HOLD S OPVUE, LT, 346.87 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 10000.

3. FAC: 346.84      FAF: FESUS      DIST FAF TO MAP: 5.53      DIST FAF TO THLD: 5.53

4. MIN ALT: OPVUE 2000, FESUS 2000, OZCOK/2.90 NM TO RW35 1160\*

5. DIST TO THLD FROM OM:      MM:      IM:      150 HAT:      279 HAT: 0.74      GS ANT:      MM:      IM:

6. MIN GP INCPT: 2000      GP ALT AT FAF : FESUS 2000      OM:      MM:      IM:

7. GP ANGLE: 3.00      34:1: IS NOT CLEAR      20:1: IS CLEAR      TCH: 44.0

8. MSA FROM: RW35 2600

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -7°C OR ABOVE 54°C.  
\*LNAV ONLY  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT HARKE ON V35-159 SOUTHBOUND.

CHART NOTE: RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.  
CHART VDP AT 1.01 NM TO RW35\*  
\*LNAV ONLY  
WAAS CHANNEL #97415  
REFERENCE PATH ID: W35A  
CHART FAS OBST: 299 TREE 313042N/0841104W.  
HOLD SW, RT, 060.65 INBOUND  
LTP HAE: 32.4 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2

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
LPV DA	495	1	299	495	1	299	495	1	299	495	1	299			
LNAV/VNAV DA	475	1	279	475	1	279	475	1	279	475	1	279			
LNAV MDA	560	1	364	560	1	364	560	1	364	560	1	364			
CIRCLING	640	1	444	660	1	464	940	2 1/4	744	940	2 1/2	744			



**CHANGES - REASONS**

1. CHANGED ALL REFERENCES FROM RWY 16/34 TO RWY 17/35 DUE TO RUNWAY NUMBERING CHANGE FOR MAGVAR PER AIRPORT MANAGER AND FPT.
2. DELETED NOTE: DME/DME RNP 0.3 NA - IAW 8260.19H PARA 1-1-5.F.(14)
3. CHARTED PRN REQUIREMENTS NOTE: RNP APCH - IAW 8260.19H PARA 8-6-8.B.(1)
4. FAS DATA CRC REMAINDER CHANGED FROM E3C2EC71 TO 500003F4 - DUE TO RWY CHANGE FROM RW34 TO RW35 AND REFERENCE PATH IDENTIFIER (APPROACH ID) FROM W34A TO W35A
5. REMOVED FAHRENHEIT TEMPERATURES FROM BARO-VNAV NOTE.
6. ADDED 20:1 IS CLEAR.

**COORDINATED WITH:**

**A4A** ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZJX, ABY ATCT, AMGR

**FLIGHT CHECKED BY**

ROBERT E WILLIAMS

*Digitally signed by***DONALD E SMITH****OFFICE**

FICO

**DATE**

12/3/19

Dec 10, 2019

**DEVELOPED BY**

GEORGE H. TRAMMELL

*Digitally signed by***GEORGE H TRAMMELL**

Oct 21, 2019

**OFFICE**

AJV-A412

**DATE**

08/29/2019

**APPROVED BY**

JULIE MORGAN

*Digitally signed by***MARK D ADAMS**

Nov 15, 2019

**OFFICE**

AJV-A410

**DATE****TITLE**

MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KABY
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	313139.5960N
LTP/FTP LONGITUDE	0841139.2170W
LTP/FTP ELLIPSOIDAL HEIGHT	+00324
FPAP LATITUDE	313304.4300N
FPAP LONGITUDE	0841211.7500W
THRESHOLD CROSSING HEIGHT (TCH)	00044.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1160
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	500003F4

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00594
FPAP ORTHOMETRIC HEIGHT	+00594

