

**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> BRUNSWICK GOLDEN ISLES	<u>AIRPORT ID</u> KBQK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 25	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> BRUNSWICK	<u>STATE</u> GA	
<u>AIRPORT ELEVATION</u> 26	<u>TDZE</u> 26	<u>SUPERSEDED</u> RNAV (GPS) RWY 25	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 08/16/2018	<u>MAG VAR</u> 4W	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 16 JULY 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

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>
SSI VORTAC		TAWKE		TF	FB	1.00	046.38	17.37	1700
STARY	IAF	REGRE		TF	FB	1.00	328.91	10.20	1700
BROUN	IAF	REGRE		TF	FB	1.00	158.90	7.90	1700
TAWKE	IAF	REGRE		TF	FB	1.00	339.48	5.00	1700
REGRE	IF	WORG0		TF	FB	1.00	249.46	6.02	1700
WORG0	FAF	RW25	MAP	TF	FO	0.30	249.41	5.06	
RW25	MAP	226 MSL		CA			249.41		
226 MSL		BERTT		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW25

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT BERTT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT REGRE

3. FAF: 249.41FAF: WORGODIST FAF TO MAP: 5.06DIST FAF TO THLD: 5.06

4. MIN ALT: REGRE 1700, WORG0 1700

5. DIST TO THLD FROM OM:MM:IM:150 HAT:200 HAT: 0.49GS ANT:

6. MIN GP INCPT: 1700GP ALT AT FAF : WORG0OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS CLEAR20:1: IS CLEARTCH: 46.0

8. MSA FROM: RW25 2300

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 15°C OR ABOVE 54°C.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SSI VORTAC ON V179 SOUTHEAST BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT STARY ON V1 SOUTHWEST BOUND, V437-441 SOUTHBOUND AND V437 NORTHBOUND.

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 069.41 INBOUND.
CHART FAS OBST: 161 TOWER 311530N/0812631W.
DISTANCE TO THLD FROM 200 HAT: 0.49 NM.
CHART VDP AT 1.09 NM TO RW25*
*LNAV ONLY.
WAAS CHANNEL # 61201
REFERENCE PATH ID: W25A
LTP HAE: -23.3 M

MINIMUMS:

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

ALTERNATE: NA

☐

STANDARD - 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
LPV DA	226	3/4	200	226	3/4	200	226	3/4	200	226	3/4	200			
LNAV/VNAV DA	396	1	370	396	1	370	396	1	370	396	1	370			
LNAV MDA	420	1	394	420	1	394	420	1 1/8	394	420	1 1/4	394			
CIRCLING	540	1	514	540	1	514	540	1 1/2	514	580	2	554			

CHANGES - REASONS

1. REMOVED BACKUP ALTIMETER AND ASSOCIATED BARO-VNAV AND VDP NA NOTE - LOCAL WEATHER TRANSMITTED ON WMSCR.
2. ADDED 20:1 IS CLEAR- 8260-19H 8-6-7(G)3
3. UPDATED ADDITIONAL FLIGHT DATA DISTANCE TO THLD FROM 348 HAT: .97NM TO 200 HAT: .49NM- CURRENT TARGETS EVALUATION.
4. INCORPORATED CHANGES FROM PREVIOUS P-NOTAMS INTO THE FORM.
5. REMOVED FAHRENHEIT FROM BARO-VNAV LOW/HIGH TEMP- 8260.19H-8-6-9S.

COORDINATED WITH:

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

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

DATE

Digitally signed by

ALLAN WILL

May 28, 2020

DEVELOPED BY

MICHAEL W HARRIS

Digitally signed by

MICHAEL W HARRIS

May 21, 2020

OFFICE

AJV-A423

DATE

02/28/2020

Digitally signed by

ALLAN WILL

May 28, 2020

APPROVED BY

MARLON ROBINSON

OFFICE

AJV-A420

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KBQK
RUNWAY	RW25
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W25A
LTP/FTP LATITUDE	311549.0300N
LTP/FTP LONGITUDE	0812716.8400W
LTP/FTP ELLIPSOIDAL HEIGHT	-00233
FPAP LATITUDE	311511.7900N
FPAP LONGITUDE	0812851.3200W
THRESHOLD CROSSING HEIGHT (TCH)	00046.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0312
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	D7A1A254

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00062
FPAP ORTHOMETRIC HEIGHT	+00062

