

**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 ID</u> BXG	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 26	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> WAYNESBORO	<u>STATE</u> GA
<u>AIRPORT ELEVATION</u> 309	<u>TDZE</u> 308	<u>SUPERSEDED</u> RNAV (GPS) RWY 26	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>DATED</u> 10/06/2022
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 SEPTEMBER 2024	<u>REQUIRED EFFECTIVE DATE</u> 09/05/2024	<u>MAG VAR</u> 4W
				<u>EPOCH YEAR</u> 1985
				<u>CANCEL/SUSPEND</u>

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 165/30 CW 345/30	NOPT	165/13 CW 345/13		3000
2. 165/13 CW 345/13		HEDIL	IF/IAF	2000
3. 345/30 CW 165/30		345/13 CW 165/13		3000
4. 345/13 CW 165/13		HEDIL	IF/IAF	2000

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>
HEDIL	IF/IAF	CEVGU		TF	FB	1.00	255.22	7.84	2000
CEVGU	FAF	BEDGE/1.52 NM RW26		TF	FB	0.30	255.17	3.59	
BEDGE/1.52 NM RW26		RW26	MAP	TF	FO	0.30	255.17	1.52	
RW26	MAP	666 MSL		CA			255.17		
666 MSL		NEDPE		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW26

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT NEDPE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
10
CHECKED

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD E HEDIL, LT, 255.22 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	255.17	FAF:	CEVGU	DIST FAF TO MAP:	5.12	DIST FAF TO THLD:	5.12							
4.	MIN ALT:	CEVGU 2000, BEDGE/1.52 NM RW26 840													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		358 HAT:	0.98	GS ANT:				
6.	MIN GP INCPT:	2000	GP ALT AT PFAF:	CEVGU 2000			OM:		MM:		IM:				
7.	GP ANGLE:	3.04	34:1:	IS NOT CLEAR	20:1:	IS CLEAR	TCH:	40.4							
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 26 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: BARO-VNAV NA.
CHART NOTE: USE AGS ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART AGS ASOS.

HOLD W, LT, 075.00 INBOUND.
CHART FAS OBST: 422 TREE (13-027711) 330252N/0815957W.
CHART BULLDOG A MOA.
WAAS CHANNEL # 63246
REFERENCE PATH ID: W26A
LTP HAE: 63.7 M

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
LPV DA	666	1	358	666	1	358	666	1	358	666	1	358			
LNAV/VNAV DA	676	1	368	676	1	368	676	1	368	676	1	368			
LNAV MDA	760	1	452	760	1	452	760	1 3/8	452	760	1 3/8	452			
CIRCLING	820	1	511	900	1	591	1080	2 1/4	771	1180	3	871			



CHANGES - REASONS

1. ADDED STRAIGHT-IN TAA SECTORS - FPT REQUEST WHILE MAINTAINING HEDIL ON AIRWAY.
2. FAF MOVED - VDA CHANGED.
3. INTERMEDIATE COURSE/DISTANCE CHANGED FROM 255.23/7.83 TO 255.22/7.84 - FAF MOVED.
4. ADDED FINAL STEPDOWN (BEDGE) - PROVIDE LOWER MINIMUMS.
5. ADDED LPV AND LNAV/VNAV MINIMUMS - NEW SURVEY SUPPORTS ALONG WITH REMOVING PENETRATING TREES ALLOW FOR NEW MINS.
6. FINAL COURSE CHANGED FROM 255.15 TO 255.17 - FAF MOVED.
7. CA CHANGED FROM 702 TO 666 - ADDED 666 LPV MINS.
8. MISSED APPROACH CL ALT CHANGED FROM 2000 TO 3000 - RWY 8 PROCEDURE HIL RAISED TO 3000.
9. ADDED CIH AT CL ON MISSED - ACFT ALT AT CL IS LOWER THAN 3000.
10. PROFILE LINE 2 (IAF) CHANGED TO (IF/IAF) AND ADDED MAX 6000 - HEDIL IS BOTH IF AND IAF; INFO TO SHOW MAX HOLDING ALT AUTHORIZED.
11. DIST TO FAF/THLD CHANGED FROM 5.13 TO 5.12 - FAF MOVED.
12. ADDED PROFILE LINE 5 DIST FROM 358 HAT (0.98) - ADDED LPV MINS.
13. 20:1 SFC CHANGED FROM NOT CLEAR TO CLEAR - APT CLEARED PENETRATING TREES.
14. VDA CHANGED FROM 40.0 TO 40.4 - MATCH VGSI.
15. HELICOPTER REDUCTION NOTE RESTRICTION CHANGED FROM 1 SM TO 3/4 SM - 20:1 SFC NOW CLEAR.
16. ADDED BARO-VNAV NA NOTE - REMOTE ALTITMETER UTILIZED.
17. ADDED CAT D MINS - FPT REQUEST BY CHECKLIST, COORDINATED WITH AIRPORT.
18. LNAV MDA/VIS/HAT CHANGED FROM 800/1/493 (CATS A/B) AND 800/1 3/8/493 (CAT C) TO 760/1/452 (CATS A/B) AND 760/1 3/8/452 (CAT C) - ADDED STEPDOWN FOR LOWER MINS, CAT C VIS ADJUSTED TO NEW MINS.
16. CIRCLING CAT A MDA/HAA LOWERED FROM 860/551 TO 820/511 - OBSTACLE EVAL.
17. ADDED FAS DATA - ADD LPV MINS.
18. DELETED PROCEDURE NA AT NIGHT NOTE - 20:1 AREAS NOW CLEAR.
19. CHANGED H-I-L INBOUND COURSE FROM 255.23 TO 255.22 - MATCH INTERMEDIATE INBOUND COURSE.

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

☐

NBAA

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OTHER:

AUGUSTA APP CON, AIRPORT MANAGER, ZTL, GA AERO

FLIGHT CHECKED BY

PENDING

DEVELOPED BY

KELLY DEAN

Digitally signed by

KELLY D DEAN

May 17, 2024

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASIMIR L TABAKA

Jun 06, 2024

OFFICE

AJV-A432

DATE

02/20/2024

TITLE

MANAGER



AIRPORT ID
BXG

PROCEDURE NAME
RNAV (GPS) RWY 26

ORIGINAL/AMENDMENT
1

CITY
WAYNESBORO

STATE
GA

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KBXG
RUNWAY	RW26
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W26A
LTP/FTP LATITUDE	330234.7020N
LTP/FTP LONGITUDE	0815948.6580W
LTP/FTP ELLIPSOIDAL HEIGHT	+00637
FPAP LATITUDE	330205.8020N
FPAP LONGITUDE	0820128.9405W
THRESHOLD CROSSING HEIGHT (TCH)	00040.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.04
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1256
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER	F97CAE6C
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00938
FPAP ORTHOMETRIC HEIGHT	+00938

QUALITY
10
CHECKED