

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE
MANGE (IAF)	APOYU (FB)	224.14 / 7.33	2000
APOYU (IF)	BINAC (FB)	180.48 / 5.00	1600
BINAC (FAF)	RW18 (MAP) (FO)	180.48 / 3.87	
RW18 (MAP)	729 MSL	180.48	4000
729 MSL	GEPKE (FO)		

RW18

CLIMBING LEFT TURN TO 4000 DIRECT GEPKE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

ADDITIONAL FLIGHT DATA:
HOLD SW, RT, 036.98 INBOUND.
CHART ARRIVAL HOLDING AT MANGE: HOLD NE, LT, 224.14 INBOUND, 2000.
FAS OBST: 569 AAO 364906N/0774800W
CHART CIRCLING ICON.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.
CHART R-6602.

MAG VAR: 8W EPOCH YEAR: 1985

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT APOYU
3. FAC: 180.48 FAF: BINAC DIST FAF TO MAP: 3.87 THLD: 3.87
4. MIN. ALT: APOYU 2000, BINAC 1600
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: GS ALT AT: OM: MM: IM:
7. GS ANGLE: TCH:
8. MSA FROM: RW18 2500

MINIMUMS

TAKEOFF: <u> </u> SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: <u>NA</u>	@ <u> </u>													
CATEGORY <u>=====</u>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
CIRCLING	1340	3	1011	1340	3	1011		NA			NA				

NOTES:
CHART NOTE: CIRCLING NA TO RWYS 6 AND 24.
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
(CONTINUED ON PAGE 2)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.
@ CAT A, B 1100-3



CITY AND STATE LAWRENCEVILLE, VA	ELEVATION: 329 TDZE: AIRPORT NAME: LAWRENCEVILLE/BRUNSWICK MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS)-A, ORIG 15 SEPTEMBER 2016	SUP: AMDT: NONE DATED
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SOUTH HILL ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET.



CITY AND STATE LAWRENCEVILLE, VA	ELEVATION: 329 AIRPORT NAME: LAWRENCEVILLE/BRUNSWICK MUNI	TDZE:	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS)-A, ORIG 15 SEPTEMBER 2016	SUP:
					AMDT: NONE
					DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
 FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KLVL

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
MANGE	010	MANGE	IF	FB								AA 02000		E C
MANGE	020	APOYU	TF	FB	1.0	224.1						AA 02000		EE B
	010	APOYU	IF	FB								AA 02000		E I
	020	BINAC	TF	FB	1.0	180.5				RW18		AA 01600		E F
	030	RW18	TF	FO	0.3	180.5		2.98				AT 00369		GY M
	040		CA	FB		180.5						AA 00729		M
	050	GEPKE	DF	FO					L			AA 04000		EY
	060	GEPKE	HM	FO					R			AA 04000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
GEPKE	N364619.82	W0773008.12
MANGE	N370127.74	W0774343.08
APOYU	N365531.79	W0774906.79
BINAC	N365033.77	W0774817.81

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW18	N364643.47	W0774740.04	00329	40

CITY AND STATE LAWRENCEVILLE, VA	ELEVATION: 329	TDZE:	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: LAWRENCEVILLE/BRUNSWICK MUNI		RNAV	RNAV (GPS)-A, ORIG	4
				15 SEPTEMBER 2016	NONE
					DATED:

QUALITY

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CHANGES
NONE