

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		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		LPV: DA LNAV/VNAV: DA LNAV: RW20						
KENIR (IF/IAF)		EVAXY (FB)		196.59 / 9.64				1400		CLIMB TO 3100 DIRECT BOWBO AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3100.						
EVAXY (FAF)		TROTH/1.50 NM TO RW20 (FB)		196.58 / 2.66												
TROTH/1.50 NM TO RW20		RW20 (MAP) (FO)		196.58 / 1.50												
RW20 (MAP)		230 MSL		196.58												
230 MSL		BOWBO (FO)						3100		ADDITIONAL FLIGHT DATA: HOLD S, RT, 016.55 INBOUND. CHART FAS OBST: 146 TREE 353958N/0772203W DISTANCE TO THLD FROM 205 HAT: 0.48 NM. WAAS CHANNEL # 87011 REFERENCE PATH ID: W20A CHART CIRCLING ICON. LTP HAE: -27.7 M						
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																
2. HOLD N KENIR, RT, 196.59 INBOUND, 2100 FT. IN LIEU OF PT (IAF)																
3. FAC: 196.58 FAF: EVAXY DIST FAF TO MAP: 4.16 THLD: 4.16																
4. MIN. ALT: KENIR 2100, EVAXY 1400, TROTH/1.50 NM TO RW20 540*																
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																
6. MIN GS INCPT: 1400 GS ALT AT: EVAXY 1400 OM: _____ MM: _____ IM: _____																
7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS CLEAR																
8. MSA FROM: RW20 3100																
MAG VAR: 9W EPOCH YEAR: 2000																
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD @						
CATEGORY =====>		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
LPV DA		230	1/2	205	230	1/2	205	230	1/2	205	230	1/2	205			
LNAV/VNAV DA		303	1/2	278	303	1/2	278	303	1/2	278	303	1/2	278			
LNAV MDA		400	1/2	375	400	1/2	375	400	5/8	375	400	5/8	375			
CIRCLING																
		600	1	574	620	1	594	680	1 3/4	654	800	2 1/2	774			
NOTES: CHART NOTE: NIGHT LANDING: RWY 8 NA. CHART NOTE: BARO-VNAV NA WHEN USING WASHINGTON ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. (CONTINUED ON PAGE 2)																
CITY AND STATE GREENVILLE, NC		ELEVATION: 26 TDZE: 25 AIRPORT NAME: PITT-GREENVILLE		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 20, AMDT 3, 02/04/2016						SUP: AMDT: 2A DATED 12/17/2009				

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

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NOTES, (CONT.):

***RNAV ONLY**

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WASHINGTON ALTIMETER SETTING: INCREASE

LPV DA TO 271 FEET AND RNAV/VNAV DA TO 344 FEET AND ALL MDA 60 FEET; INCREASE RNAV/VNAV ALL CATS

AND RNAV CATS C/D VISIBILITY 1/8 MILE AND INCREASE CIRCLING CATS C/D VISIBILITY 1/4 MILE.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE RNAV/VNAV ALL CATS VISIBILITY TO 7/8 MILE AND RNAV

CATS C/D VISIBILITY TO 1 MILE.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING WASHINGTON ALTIMETER SETTING, INCREASE RNAV/VNAV ALL

CATS VISIBILITY TO 1 MILE.

CHART PLANVIEW NOTE: NOPT FOR ARRIVALS AT KENIR ON V290 SOUTHEAST BOUND.



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QUALITY
25
CHECKED

CITY AND STATE
GREENVILLE, NC

ELEVATION: 26 TDZE: 25
AIRPORT NAME:
PITT-GREENVILLE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 20, AMDT 3, 02/04/2016

SUP:
AMDT: 2A
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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPGV
RUNWAY	RW20
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W20A
LTP/FTP LATITUDE	353843.4660N
LTP/FTP LONGITUDE	0772257.4315W
LTP/FTP ELLIPSOIDAL HEIGHT	-00277
FPAP LATITUDE	353715.0095N
FPAP LONGITUDE	0772311.8305W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0568
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 E939E7E6

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00080
FPAP ORTHOMETRIC HEIGHT	+00080

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				AMDT: 2A
				DATED: 12/17/2009

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 - KPGV

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
KENIR	010	KENIR	HF	FO		196.6			R			AA 02100		EE A
	010	KENIR	IF	FB								AA 02100		E I
	020	EVAXY	TF	FB	0.5	196.6				RW20		AA 01400		E F
	021	TROTH	TF	FB	0.3	196.6		3.00				AA 00540 GS 00553		E S
	030	RW20	TF	FO	0.3	196.6		3.00				AT 00076		GY M
	040		CA	FB		196.6						AA 00230		M
	050	BOWBO	DF	FO								AA 03100		EY
	060	BOWBO	HM	FO		016.6			R			AA 03100		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BOWBO	N352652.17	W0772452.99
EVAXY	N354251.05	W0772217.09
KENIR	N355225.24	W0772043.22
TROTH	N354012.82	W0772242.88

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW20	N353843.47	W0772257.43	00026	50

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