

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: RW02					
ISO VORTAC (IAF)		BOWBO (FB)		065.78 / 8.42				2400		CLIMB TO 2100 DIRECT KENIR AND HOLD.					
BOWBO (IF)		ARCCO (FB)		016.55 / 6.13				1600							
ARCCO (FAF)		JONGO/2.10 NM TO RW02 (FB)		016.56 / 2.57				2100		ADDITIONAL FLIGHT DATA: HOLD N, RT, 196.59 INBOUND. CHART FAS OBST: 309 BLDG 353631N/0772406W DISTANCE TO THLD FROM 379 HAT: 1.00 NM. CHART VDP AT 1.52 MILES TO RW02* *LNAV ONLY. WAAS CHANNEL # 42738 REFERENCE PATH ID: W02A CHART CIRCLING ICON. LTP HAE: -29.5 M					
JONGO/2.10 NM TO RW02		RW02 (MAP) (FO)		016.56 / 2.10											
RW02 (MAP)		403 MSL		016.56											
403 MSL		KENIR (FO)													
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 9W EPOCH YEAR: 2000					
2. PROFILE STARTS AT BOWBO															
3. FAC: 016.56 FAF: ARCCO DIST FAF TO MAP: 4.67 THLD: 4.67															
4. MIN. ALT: BOWBO 2400, ARCCO 1600, JONGO/2.10 NM TO RW02 760*															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____															
6. MIN GS INCPT: 1600 GS ALT AT: ARCCO 1600 OM: _____ MM: _____ IM: _____															
7. GS ANGLE: 3.07 TCH: 57.0 34:1 IS NOT CLEAR															
8. MSA FROM: RW02 3100															
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	403	1 1/4	379	403	1 1/4	379	403	1 1/4	379	403	1 1/4	379			
LNAV/VNAV DA	620	2	596	620	2	596	620	2	596	620	2	596			
LNAV MDA	540	1	516	540	1	516	540	1 3/8	516	540	1 3/8	516			
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 50C (122F). CHART NOTE: DME/DME RNP-0.3 NA. (CONTINUED ON PAGE 2)															
CITY AND STATE GREENVILLE, NC		ELEVATION: 26 TDZE: 24 AIRPORT NAME: PITT-GREENVILLE		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 2, AMDT 1, 02/04/2016						SUP: AMDT: ORIG-A DATED 05/05/2011			

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: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

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

LPV DA TO 444 FEET AND LNAV/VNAV DA TO 661 FEET AND ALL MDA 60 FEET; INCREASE LPV ALL CATS

VISIBILITY 1/8 MILE AND LNAV/VNAV ALL CATS VISIBILITY 1/2 MILE AND LNAV CAT C/D AND CIRCLING CAT

C/D VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ISO VORTAC AIRWAY RADIALS 354 CW 130.

CHART NOTE: VDP NA WHEN USING WASHINGTON ALTIMETER SETTING.

QUALITY
25
CHECKED

CITY AND STATE

GREENVILLE, NC

ELEVATION: 26

TDZE: 24

AIRPORT NAME:

PITT-GREENVILLE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 2, AMDT 1, 02/04/2016

SUP:

AMDT: ORIG-A

DATED: 05/05/2011

**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	RW02
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W02A
LTP/FTP LATITUDE	353735.7700N
LTP/FTP LONGITUDE	0772308.4515W
LTP/FTP ELLIPSOIDAL HEIGHT	-00295
FPAP LATITUDE	353904.2265N
FPAP LONGITUDE	0772254.0490W
THRESHOLD CROSSING HEIGHT (TCH)	00057.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.07
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0648
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

<u>CRC REMAINDER</u>	20501FC7
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00063
FPAP ORTHOMETRIC HEIGHT	+00063

QUALITY
25
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CITY AND STATE GREENVILLE, NC	ELEVATION: 26 TDZE: 24 AIRPORT NAME: PITT-GREENVILLE	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 2, AMDT 1, 02/04/2016	SUP:
				AMDT: ORIG-A
				DATED: 05/05/2011

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
ISO	010	ISO	IF	FB										V A
ISO	020	BOWBO	TF	FB	1.0	065.8						AA 02400		EE B
	010	BOWBO	IF	FB								AA 02400		E I
	020	ARCCO	TF	FB	0.5	016.6				RW02		AA 01600		E F
	021	JONGO	TF	FB	0.3	016.6		3.07				AA 00760 GS 00762		E S
	030	RW02	TF	FO	0.3	016.6		3.07				AT 00078		GY M
	040		CA	FB		016.6						AA 00403		M
	050	KENIR	DF	FO								AA 02100		EY
	060	KENIR	HM	FO		196.6			R			AA 02100		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
ISO	N352215.44	W0773330.01
ARCCO	N353257.52	W0772353.70
BOWBO	N352652.17	W0772452.99
JONGO	N353530.68	W0772328.80
KENIR	N355225.24	W0772043.22

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW02	N353735.77	W0772308.45	00021	57

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	AIRPORT NAME: PITT-GREENVILLE			AMDT: ORIG-A
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