

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		LP: RW26 LNAV: RW26													
EARED (IAF)				DEFLU (TF) (FB) (RNP 1.00)			196.42 / 7.37				3000		CLIMB TO 3000 DIRECT WOTID AND HOLD.													
TALLS (IAF)				DEFLU (TF) (FB) (RNP 1.00)			274.41 / 12.38				3000															
DEFLU (IF)				WEBVU (TF) (FB) (RNP 1.00)			260.12 / 6.10				3000															
WEBVU (FAF)				XUFIB/1.80 NM TO RW26 (TF) (FB) (RNP 0.30)			260.03 / 3.55																			
XUFIB/1.80 NM TO RW26				RW26 (MAP) (TF) (FO) (RNP 0.30)			260.03 / 1.80						ADDITIONAL FLIGHT DATA: HOLD W, RT, 079.79 INBOUND. CHART FAS OBST: 1400 TREE 404648N/0795541W CHART FAS OBST: 1507 TREE 404638N/0795529W WAAS CHANNEL # 53327 REFERENCE PATH ID: W26A CHART CIRCLING ICON. WEBVU TO RW26: 3.00/52 LTP HAE: 345.1 M													
(SEE FORM 8260-10)																										
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																										
2. PROFILE STARTS AT DEFLU																										
3. FAC: 260.03 FAF: WEBVU DIST FAF TO MAP: 5.35 THLD: 5.35																										
4. MIN. ALT: DEFLU 3000, WEBVU 3000, XUFIB/1.80 NM TO RW26 1860																										
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: 34:1 IS NOT CLEAR																										
8. MSA FROM: RW26 3100																										
MAG VAR: 8W EPOCH YEAR: 1985																										
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											
LP MDA	1660	1	412	1660	7/8	412	1660	1 1/8	412	1660	1 1/8	412														
LNAV MDA	1760	1	512	1760	1	512	1760	1 3/8	512	1760	1 3/8	512														
CIRCLING	1820	1	572	1820	1	572	2080	2 1/2	832	2080	2 3/4	832														
NOTES: CHART NOTE: RWY 26 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. @ CAT C 900-2 1/2, CAT D 900-2 3/4 CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TALLS ON V119 SOUTHBOUND. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).																										
CITY AND STATE BUTLER, PA				ELEVATION: 1248 TDZE: 1248 AIRPORT NAME: PITTSBURGH/BUTLER RGNL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 26, AMDT 2 7 DECEMBER 2017						SUP: AMDT: 1A DATED 09/18/2014										

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW26 (MAP)	1648 MSL (CA)	260.03	
1648 MSL	WOTID (DF) (FO) (RNP 1.00)		3000

QUALITY  
18  
CHECKED

CITY AND STATE

BUTLER, PA

ELEVATION: 1248

TDZE: 1248

AIRPORT NAME:

PITTSBURGH/BUTLER RGNL

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 26, AMDT 2

7 DECEMBER 2017

SUP:

AMDT: 1A

DATED: 09/18/2014

**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	KBTP
RUNWAY	RW26
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W26A
LTP/FTP LATITUDE	404643.0850N
LTP/FTP LONGITUDE	0795634.2435W
LTP/FTP ELLIPSOIDAL HEIGHT	+03451
FPAP LATITUDE	404615.4700N
FPAP LONGITUDE	0795825.7500W
THRESHOLD CROSSING HEIGHT (TCH)	00051.8
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1288
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 04110CA4

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+03789
FPAP ORTHOMETRIC HEIGHT	+03789

QUALITY  
18  
CHECKED

CITY AND STATE  BUTLER, PA	ELEVATION: 1248 AIRPORT NAME:  PITTSBURGH/BUTLER RGNL	TDZE: 1248   RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 26, AMDT 2  7 DECEMBER 2017	SUP:
				AMDT: 1A
				DATED: 09/18/2014