

(REFERENCE COPY - Not for submission)

## **DTV Engineering STA Application**

File Number: BDSTA-20090522AEB Submit Date: 05/22/2009 Call Sign: WPBY-DT Facility ID: 71657 FRN:

0002017572 State: West Virginia City: HUNTINGTON

Service: DTV Purpose: Engineering STA Status: Dismissed Status Date: 09/23/2009 Filing Status: InActive

## General Information

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## Fees, Waivers, and Exemptions

Section	Question	Response	
Fees	Is the applicant exempt from FCC application Fees?	Yes	
	Indicate reason for fee exemption:	Noncommercial Educational Licensee or Permittee	
Waivers	Does this filing request a waiver of the Commission's rule(s)?		
	Total number of rule sections involved in this waiver request:		

# Applicant Information

#### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHORITY Applicant	600 CAPITOL STREET CHARLESTON,	+1 (304) 556- 4900		Other
Doing Business As: WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHORITY	WV 25301 United States			

#### **Authorization Holder Name**

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

#### Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
RYAN WILHOUR CONSULTING ENGINEER	507 NW 60TH STREET SUITE C GAINESVILLE, FL 32607 United States	+1 (352) 332- 3157	RWILHOUR@BELLSOUTH. NET	Technical Representative
KENNETH E. SATTEN WILKINSON BARKER KNAUER, LLP	2300 N STREET, N. W. SUITE 700 WASHINGTON, DC 20037 United States	+1 (202) 783- 4141	KSATTEN@WBKLAW. COM	Legal Representative

# Channel and Facility Information

Section	Question	Response		
Facility ID	71657			
State	est Virginia			
City	HUNTINGTON			
DTV Channel	34			
Facility Type	Facility Type			
	Station Type Main			
Zone	Zone			

## Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Coordinates (NAD83)	Latitude	
	Longitude	
	Structure Type	
	Overall Structure Height	
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	
	Height of Radiation Center Above Average Terrain	
	Height of Radiation Center Above Mean Sea Level	0.0 meters
	Effective Radiated Power	

#### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	
	Do you have an Antenna ID?	
	Antenna ID	
Antenna Manufacturer and	Manufacturer:	
Model	Model	
	Rotation	
	Electrical Beam Tilt	
	Mechanical Beam Tilt	
	toward azimuth	
	Polarization	
DTV and DTS: Elevation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	
	Uploaded file for elevation antenna (or radiation) pattern data	

### Certification

Section	Question	Response
General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
	The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
Authorized Party to Sign	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID  Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.  WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).	
	I certify that this application includes all required and relevant attachments.	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	DENNIS ADKINS

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description
1313879_5613160.pdf	Applicant	All Purpose	ENGINEERING NARRATIVE AND TECHNICAL EXHIBITS
1313879 759029.txt	Applicant	All Purpose	REQUEST FOR STA