

Federal Communications Communications COPY - Not for submission) LDT/ Figure spin security se

LPTV Engineering STA Application

 File Number:
 0000035613
 Submit Date:
 11/27/2017
 Call Sign:
 W41DK-D
 Facility ID:
 167356
 FRN:
 0002017572

 State:
 West Virginia
 City:
 KEYSER

 Service:
 LPD
 Purpose:
 Engineering STA
 Status:
 Granted
 Status Date:
 12/05/2017
 Expiration Date:

 Filing Status:
 InActive
 InActive
 InActive
 InActive
 InActive

General Information	Section	Question	Response
Fees, Waivers, and Exemptions	Section	Question	Response
	Fees	Is the applicant exempt from FCC application Fees?	Yes
		Indicate reason for fee exemption:	NCE Applicant
	Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
		Total number of rule sections involved in this waiver request:	

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHORITY Applicant Doing Business As: WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHORITY	Scott Finn 600 CAPITOL STREET CHARLESTON, WV 25301 United States	+1 (304) 556-4903	sfinn@wvpublic. org	Other

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
	Tom W Davidson W Davidson Akin Gump Strauss Hauer & Feld LLP	1333 New Hampshire Ave., NW Washington, DC 20036 United States	+1 (202) 887- 4011	tdavidson@akingump. com	Legal Representative
	Ryan Wilhour Wilhour Kessler and Gehman Associates, Inc.	507 NW 60th ST, STE D Gainesville, FL 32607 United States	+1 (352) 332- 3157	ryan@kesslerandgehman. com	Technical Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	167356	
	State	West Virginia	
	City	KEYSER	
	LPD Channel	16	

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	39° 22' 55.3" N+
		Longitude	079° 04' 45.1" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	32 meters
		Support Structure Height	32 meters
		Ground Elevation (AMSL)	933 meters
	Antenna Data	Height of Radiation Center Above Ground Level	18.3 meters
		Height of Radiation Center Above Mean Sea Level	951.3 meters
		Effective Radiated Power	15 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Non-Directional
		Do you have an Antenna ID?	
		Antenna ID	1001655
	Antenna Manufacturer and Model	Manufacturer:	Dielectric
		Model	DLP-8B
		Rotation	
		Electrical Beam Tilt	1.50
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
	Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
		Uploaded file for elevation antenna (or radiation) pattern data	
		Out-of-Channel Emission Mask:	Stringent
		1	1

	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.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Scott Finn Finn Executive Director 11/27/2017

Attachments	File Name	Uploaded By	Attachment Type	Description
	<u>35613.pdf</u>	Internal	All Purpose	
	W41DK Engineering STA.pdf	Applicant	General Information	W41DK Engineering STA and Waiver Request