



(REFERENCE COPY - Not for submission)

Channel Substitution/Community of License Change

File Number: **0000149712** | Submit Date: **06/04/2021** | Call Sign: **WVPT** | Facility ID: **60111** | FRN: **0006692347** | State: **Virginia** | City: **STAUNTON**
Service: **DTV** | Purpose: **Rule Making** | Status: **Superceded** | Status Date: **08/31/2022** | Filing Status: **InActive**

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
VPM MEDIA CORPORATION	Mark Spiller 23 Sesame Street Richmond, VA 23235 United States	+1 (804) 320-1301	mspiller@vpm.org	Not-for-Profit

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
Ari Meltzer <i>Legal Counsel</i> Wiley Rein LLP	1776 K Street, NW Washington, DC 20006 United States	+1 (202) 719- 7467	ameltzer@wiley. law	Legal Representative
Douglas Lee Vernier <i>Senior Engineer and CEO</i> Doug Vernier Telecommunications Consultants	Doug Vernier 1600 Picturesque Dr. Cedar Falls, IA 50613 United States	+1 (319) 266- 7435	dvernier@v-soft. com	Technical Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	60111
	State	Virginia
	City	STAUNTON
	DTV Channel	15
	Designated Market Area	HARRISONBURG
Zone	Zone	1

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	38° 09' 54.4" N+
	Longitude	079° 18' 50.1" W-
	Structure Type	MAST-Self-support struct
	Overall Structure Height	12 meters
	Support Structure Height	12 meters
	Ground Elevation (AMSL)	1323 meters
Antenna Data	Height of Radiation Center Above Ground Level	10 meters
	Height of Radiation Center Above Average Terrain	680 meters
	Height of Radiation Center Above Mean Sea Level	1333 meters
	Effective Radiated Power	263 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	
Antenna Manufacturer and Model	Manufacturer:	DIE
	Model	TUL-BP2-479 COS
	Rotation	0 degrees
	Electrical Beam Tilt	2.0
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
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?	No
	Uploaded file for elevation antenna (or radiation) pattern data	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	.46	90	.667	180	.984	270	.001
10	.622	100	.61	190	.923	280	.001
20	.768	110	.657	200	.819	290	.001
30	.886	120	.63	210	.683	300	.001
40	.965	130	.622	220	.526	310	.001
50	.999	140	.765	230	.362	320	.001
60	.984	150	.886	240	.208	330	.043
70	.923	160	.965	250	.081	340	.153
80	.819	170	.999	260	.005	350	.298

Additional Azimuths

Degree	V _A
53	1
51	1
173	1
171	1
112	.66

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.	Yes
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Douglas Lee Vernier <i>Senior Engineering Consultant</i> 06/04/2021

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>WVPT-1 Antenna Exhibit.pdf</u>	Applicant	Antenna Technical Data	WVPT-1 Antenna Exhibit
<u>WVPT Petition for Channel Change 6-4-2021.pdf</u>	Applicant	All Purpose	Petition to Amend the Television Table of Assignments