

(REFERENCE COPY - Not for submission)

Schedule 381 Certification

File Number: **0000003354** Submit Date: **07/07/2015** Call Sign: **WMPB** Facility ID: **65944** FRN: **0003857380** State:

Maryland City: BALTIMORE

Service: DTV Purpose: Schedule 381 Certification Status: Received Status Date: 07/07/2015 Filing Status: Active

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	No

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
MARYLAND PUBLIC BROADCASTING COMMISSION Doing Business As: WMPB	11767 OWINGS MILLS BOULEVARD OWINGS MILLS, MD 21117 United States	+1 (410) 581-4201	CWOLFE@MPT. ORG	Government Entity

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
STEVEN C. SCHAFFER SCHWARTZ, WOODS & MILLER	2001 L STREET, NW SUITE 900A WASHINGTON, DC 20036 United States	+1 (202) 833-1700	SCHAFFER@SWMLAW.	Legal Representative
CARL WOLFE CHIEF ENGINEER, TRANSMISSION AND DISTRIBUTION MARYLAND PUBLIC BROADCASTING COMMISSION	11767 OWINGS MILLS BOULEVARD OWINGS MILLS, MD 21117 United States	+1 (410) 581-4201	CWOLFE@MPT.ORG	Technical Representative

Schedule 381

permit and underlying Database Technical Information for its Eligible Facility as reflected in File Number BLEDT-20090330AEX and Transmitter Make: Transmitter Make: Transmitter Model: Transmitter Maximum Power Output: 5.0 Transmitter Type: Antenna Type: Panel Is the licensee's primary antenna capable of operating over multiple channels (e.g., broadband)? Antenna Range: From 470.0 MH 860.0 MHz Is the licensee's primary antenna shared? Antenna Location: Top Mount Licensee's Primary Transmission Line Type: Section Lengths: Paradband/Var Length feet Antenna Year of last structural analysis conducted on the structure: Structure	Section	Question	Response
permit and underlying Database Technical Information for its Eligible Facility as reflected in File Number BLEDT-20090330AEX and Information on Licensed Facility Transmitter Make: Transmitter Model: Transmitter Maximum Power Output: 5.0 Transmitter Type: Licensee's Primary Antenna Is the licensee's primary antenna capable of operating over multiple channels (e.g., broadband)? Is the licensee's primary antenna shared? Antenna Range: From 470.0 MH 860.0 MHz Licensee's Primary Transmission Line Type: Licensee's Primary Transmission Line Type: Antenna Section Lengths: Section Lengths: Proport Structure Top Mount Structure Antenna Support Structure Primary Year of last structural analysis conducted on the structure: Support Structure		License File Number:	
on Licensed Facility Transmitter Model: TDU250LV Transmitter Maximum Power Output: 5.0 Transmitter Type: Solid State Licensee's Primary Antenna Is the licensee's primary antenna capable of operating over multiple channels (e.g., broadband)? Antenna Range: From 470.0 MH 860.0 MHz Is the licensee's primary antenna shared? No Antenna Location: Top Mount Licensee's Primary Transmission Licensee's Primary Transmission Line Section Lengths: Broadband/Var Length feet Antenna Support Structure Year of last structural analysis conducted on the structure: Structure		permit and underlying Database Technical Information for its Eligible Facility as	
Transmitter Maximum Power Output: Transmitter Type: Antenna Type: Antenna Type: Is the licensee's primary antenna capable of operating over multiple channels (e.g., broadband)? Antenna Range: Antenna Range: Is the licensee's primary antenna shared? Antenna Location: Top Mount Licensee's Primary Transmission Line Section Lengths: Antenna Support Structure Solid State Solid State Solid State Antenna Type: Prom 470.0 Mr 860.0 MHz Reform 470.0 Mr 860.0 MHz Broadband/Var Length feet Antenna Support Structure 2014	on Licensed	Transmitter Make:	THALES
Licensee's Primary Antenna Antenna Type: Panel Bis the licensee's primary antenna capable of operating over multiple channels (e.g., broadband)? Yes Antenna Range: From 470.0 Mr 860.0 MHz Is the licensee's primary antenna shared? No Antenna Location: Top Mount Licensee's Primary Transmission Line Type: Rigid Primary Transmission Line Type: Broadband/Var Length feet Antenna Section Lengths: Year of last structural analysis conducted on the structure: 2014		Transmitter Model:	TDU250LV
Licensee's Primary Antenna Is the licensee's primary antenna capable of operating over multiple channels (e.g., broadband)? Antenna Range: From 470.0 MF 860.0 MHz Is the licensee's primary antenna shared? No Antenna Location: Top Mount Licensee's Primary Pri		Transmitter Maximum Power Output:	5.0
Primary Antenna Is the licensee's primary antenna capable of operating over multiple channels (e.g., broadband)? Antenna Range: Is the licensee's primary antenna shared? Is the licensee's primary antenna shared? Antenna Location: Top Mount Licensee's Primary Transmission Line Section Lengths: Broadband/Var Length feet Antenna Support Structure Antenna Support Structure		Transmitter Type:	Solid State
broadband)? Antenna Range: From 470.0 MHz 860.0 MHz Is the licensee's primary antenna shared? No Antenna Location: Top Mount Licensee's Primary Transmission Line Type: Rigid Section Lengths: Broadband/Var Length feet Antenna Support Structure Year of last structural analysis conducted on the structure: 2014	Primary	Antenna Type:	Panel
Is the licensee's primary antenna shared? Antenna Location: Top Mount Licensee's Primary Transmission Line Type: Section Lengths: Antenna Support Structure 860.0 MHz No Rigid Top Mount Ength Eng			Yes
Antenna Location: Cicensee's Primary Transmission Line Type: Section Lengths: Antenna Support Structure Top Mount Rigid Broadband/Var Length feet 2014		Antenna Range:	From 470.0 MHz to 860.0 MHz
Licensee's Primary Transmission Line Type: Section Lengths: Section Lengths: Broadband/Var Length feet Antenna Support Structure Year of last structural analysis conducted on the structure: 2014		Is the licensee's primary antenna shared?	No
Primary Transmission Line Section Lengths: Broadband/Var Length feet Antenna Support Structure Primary Transmission Line Broadband/Var Length feet 2014		Antenna Location:	Top Mount
Antenna Year of last structural analysis conducted on the structure: Support Structure Length feet 2014	Primary Transmission	Transmission Line Type:	Rigid
Support Structure		Section Lengths:	Broadband/Varied Length feet
Under what structural standard was the last structural analysis conducted: TIA 222-Revision	Support	Year of last structural analysis conducted on the structure:	2014
		Under what structural standard was the last structural analysis conducted:	TIA 222-Revision G
Does the licensee own this antenna support structure:		Does the licensee own this antenna support structure:	Yes

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.	LARRY D. UNGER PRESIDENT AND CEO 07/07/2015

Attachments

Information not provided.