

(REFERENCE COPY - Not for submission)

Amendment to a Rulemaking Channel Substitution/Community of License Change for DTV Application

File Number: 0000127485 | Submit Date: 08/25/2021 | Call Sign: WLMB | Facility ID: 17076 | FRN: 0006291702 | State:

Ohio City: TOLEDO

Service: DTV Purpose: Amendment Status: Granted Status Date: 03/03/2022 Expiration Date: 03/02/2022

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
DOMINION BROADCASTING, INC. Doing Business As: DOMINION BROADCASTING, INC.	825 CAPITAL COMMONS DRIVE TOLEDO, OH 43615 United States	+1 (419) 720- 9562	JSCHMITZ@WLMB. COM	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
JOSEPH C CHAUTIN , III . Attorney at Law HARDY, CAREY, CHAUTIN & BALKIN, LLP	1080 WEST CAUSEWAY APPROACH MANDEVILLE, LA 70471 United States	+1 (985) 629- 0777	jchautin@hardycarey. com	Legal Representative
Jeremy D Ruck , PE . Consulting Engineer Jeremy Ruck & Associates, Inc.	PO Box 415 Canton, IL 61520 United States	+1 (309) 647- 1200	jeremy@jeremyruck. com	Technical Representative

Channel and Facility Information

Section	Question	Response	
Proposed Community of License	Facility ID	17076	
	State	Ohio	
	City	TOLEDO	
	DTV Channel	35	
	Designated Market Area	Toledo	
Zone	Zone	1	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1041547
Coordinates (NAD83)	Latitude	41° 44' 41.0" N+
	Longitude	084° 01' 06.0" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	183.0 meters
	Support Structure Height	182.0 meters
	Ground Elevation (AMSL)	224.0 meters
Antenna Data	Height of Radiation Center Above Ground Level	172 meters
	Height of Radiation Center Above Average Terrain	169.7 meters
	Height of Radiation Center Above Mean Sea Level	396.0 meters
	Effective Radiated Power	375 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1008604
Antenna Manufacturer and	Manufacturer:	DIE
Model	Model	TFU-24EST/VP-R 6T140
	Rotation	23 degrees
	Electrical Beam Tilt	0.75
	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	0.827	90	0.998	180	0.876	270	0.691
10	0.751	100	0.968	190	0.947	280	0.726
20	0.700	110	0.907	200	0.991	290	0.795
30	0.691	120	0.827	210	0.998	300	0.876
40	0.726	130	0.751	220	0.968	310	0.947
50	0.795	140	0.700	230	0.907	320	0.991
60	0.876	150	0.691	240	0.827	330	0.998
70	0.947	160	0.726	250	0.751	340	0.968
80	0.991	170	0.795	260	0.700	350	0.907

Additional Azimuths

Degree	V_{A}
87	1.000
327	1.000
27	0.688
207	1.000

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.	Jamey Schmitz President 08/25/2021

Attachments

File Name	Uploaded By	Attachment Type	Description
DA-21-270A1.pdf	Internal	All Purpose	NPRM Issued
DA-22-179A1.pdf	Internal	All Purpose	Report & Order Issued
WLMB Channel Change AMD Engineering Exhibit 08242021.pdf	Applicant	Amendment	WLMD Channel Change APP AMD Technical Exhibit
WLMB Channel Change Engineering Exhibit 11252020.pdf	Applicant	Technical Certifications	WLMB Channel Change Application Technical Exhibit
WLMB Channel Substitution Petition Amendment.pdf	Applicant	Amendment	Amendment to WLMB Channel Substitution Petition
WLMB Channel Substitution Petition (final).pdf	Applicant	All Purpose	Petition for Rulemaking