

Federal Communications Commission

TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

WRGB LICENSEE, LLC
10706 Beaver Dam Road
Cockeysville, MD, 21030

Call Sign File Number

WRGB 0000127670

Facility ID: 73942

NTSC TSID: 2190

Digital TSID: 2191

Amendment

BMLCDT-20110816AAF

Grant Date		Expiration Date 06/29/2021	
Hours of Operation Unlimited			
Station Location City SCHENECTADY State NY		Frequency (MHz) 596.0 - 602.0	Station Channel 35
Facility Type Commercial			

Antenna Structure Registration Number 1231728	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 42-37-31.3 N Longitude 74-0-36.7 W	Antenna Type Directional
Description of Antenna Make Dielectric Model TFU-26DSC/VP-R C130	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 30.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 106	Height of Radiated Center Above Mean Sea Level (Meters) 648.8
Height of Radiated Center Above Average Terrain (Meters) 392	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.