Federal Communications Commission

DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION LICENSE

GRAY TELEVISION LICENSEE, LLC WHSV-TV 50 NORTH MAIN STREET HARRISONBURG, VA, 22802		
		Call Sign File Number
		WHSV-TV 0000122198
Facility ID: 4688		
NTSC TSID: 3036		
Digital TSID: 3037		
	0054176	
This License Covers Construction	0054176 Expiration Date	
This License Covers Construction		
This License Covers Construction 0 Permit No. 0 Grant Date 0 10/01/2020 0	Expiration Date 10/02/2028	
This License Covers Construction	Expiration Date	
This License Covers Construction 0 Permit No. 0 Grant Date 0 10/01/2020 0 Hours of Operation 0	Expiration Date 10/02/2028	ion Channel
This License Covers Construction 0 Permit No. 0 Grant Date 0 10/01/2020 0 Hours of Operation 0 Unlimited 0	Expiration Date 10/02/2028	ion Channel

Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 38-57-37.2 N	Directional	
Longitude 78-19-51.6 W		
Description of Antenna	Major Lobe Directions	
Make ERI	195.0	
Model AL8WR-24-E-R		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
1.5	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 26.8	Height of Radiated Center Above Mean Sea Level (Meters) 668.7
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 30.8

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.