## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

VALLEY TV COOPERATIVE, INCORPORATED P.O. BOX 151 MOOREFIELD, WV, 26836

Call Sign File Number W27EI-D 0000054681

Facility ID: 69755 NTSC TSID: Digital TSID:

This Permit Modifies License File No.:

BLDTT-20120608ABU

Grant Date Ex		Expiration Date	
09/12/2018	12/2018 36 month		
Hours of Operation Unlimited			
Station Location	Frequency (MHz)	Station 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 38-58-57.3 N	Directional	
Longitude 78-54-30.0 W		
Description of Antenna	Major Lobe Directions	
Make MCI	350.0	
Model 955514		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	7@241	

Maximum Effective Radiated Power (Average) 0.1 kW -10.00 DBK	
Height of Radiated Center Above Ground (Meters) 6	Height of Radiated Center Above Mean Sea Level (Meters) 1001
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 8

## Waivers/Special Conditions

- Special Condition: The National Radio Astronomy Observatory (NRAO), Green Bank, WV, objects unless the Applicant's license is restricted to an Effective Radiated Power (ERP) of 0.02, 0.017 and 0.016 Watts respective of frequency band at Azimuth 233.3 degrees True North. To meet this Special Condition, the Applicant shall: 1. Use the final engineering submitted by Jim McDonald indicating that all facilities meet the ERP restriction. 2. Arrange for the requested site inspection to verify the implementation of this Special Condition. 3. Post a copy of this document and associated attachments at the Transmit facility. 4. Provide a Construction Notification as defined by the FCC for your specific radio service.
- This authorization is subject to the condition that low power television is a secondary service, and that low
  power television and television translator stations must not cause interference to the reception of existing or
  future full service television stations on either allotted NTSC or DTV channels, and must accept interference
  from such stations.

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.