Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHORITY 600 CAPITOL STREET CHARLESTON, WV, 25301

Call Sign File Number W16DT-D 0000219337

Facility ID: 167356 NTSC TSID:

Digital TSID:

This License Covers Construction Permit No.

 Grant Date 08/16/2023
 Expiration Date 10/01/2028

 Hours of Operation Unlimited
 Frequency (MHz) 482.0 - 488.0
 Station Channel 16

 Station Location State WV
 Frequency (MHz) 482.0 - 488.0
 Station Channel 16

0000219263

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 39-22-56.3 N	Non-Directional
Longitude 79-04-44.3 W	
Description of Antenna	Major Lobe Directions
Make Propagation Systems, Inc.	N/A
Model PSILP12OI 16 EP	
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) 12.2	Height of Radiated Center Above Mean Sea Level (Meters) 958.6
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Stringent	(Meters)
	24.4

Waivers/Special Conditions

• Grant of this license application is conditioned on continuous operations of the licensed facility for the twelvemonth period following grant. The failure to so operate will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.

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.