

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

ST. LAWRENCE VALLEY EDUCATIONAL TV COUNCIL, INC
1056 ARSENAL STREET
WATERTOWN, NY, 13601

Call Sign	File Number
WPBS-DT	0000081158

Facility ID: 62136

NTSC TSID: 2218

Digital TSID: 2219

This License Covers License No. 0000074581

Grant Date 09/12/2019	Expiration Date 06/01/2023	
Hours of Operation Unlimited		
Station Location City WATERTOWN State NY	Frequency (MHz) 542.0 - 548.0	Station Channel 26
Facility Type Noncommercial Educational		

Antenna Structure Registration Number 1016461	
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 43-51-46.0 N Longitude 75-43-38.0 W	Antenna Type Non-Directional
Description of Antenna Make Dielectric Model TUF-04-10/40H-1-T	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 98 kW 19.91 DBK
Height of Radiated Center Above Ground (Meters) 282.5	Height of Radiated Center Above Mean Sea Level (Meters) 758.9
Height of Radiated Center Above Average Terrain (Meters) 373.3	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.