

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

NORTHEASTERN PENNSYLVANIA EDUCATIONAL TELEVISION ASSOCIATION
100 WVIA WAY
PITTSBURGH, PA, 15201

Call Sign	File Number
W20EI-D	0000120366

Facility ID: 49431

NTSC TSID:

Digital TSID:

This License Covers Construction Permit No.

0000120322

Grant Date 08/19/2020	Expiration Date 08/01/2023	
Hours of Operation Unlimited		
Station Location City TOWANDA State PA	Frequency (MHz) 506.0 - 512.0	Station Channel 20

Antenna Structure Registration Number	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 41-41-01.63 N Longitude 76-28-58.71 W	Antenna Type Directional
Description of Antenna Make PSI Model PSIUP3MC-20	Major Lobe Directions 353.0
Antenna Beam Tilt (Degrees Electrical) 3.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 3.6 kW 5.56 DBK	
Height of Radiated Center Above Ground (Meters) 33	Height of Radiated Center Above Mean Sea Level (Meters) 676.7
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 35

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.