Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

NORTHEASTERN PENNSYLVANIA EDUCATIONAL TELEVISION ASSOCIATION 100 WVIA WAY PITTSTON, PA, 18640

 Call Sign
 File Number

 W20EI-D
 0000051861

Facility ID: 49431 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

BLDTT-20090727ADM

Grant Date	Expiration	Expiration Date	
09/13/2018	36 month	36 months after the grant date	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City TOWANDA	5 <mark>0</mark> 6.0 - 512.0	20	
State PA			

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 41-40-59.2 N	Directional	
Longitude 76-28-57.7 W		
Description of Antenna	Major Lobe Directions	
Make DIE	353.0	
Model TUA-C3-3/7M-1-T		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
3.0	Azimuth)	
	Not Applicable	

 Maximum Effective Radiated Power (Average)

 3.6 kW

 5.56 DBK

 Height of Radiated Center Above Ground (Meters)

 33

 33

 Out-Of-Channel Emission Mask

 Stringent

 35

Waivers/Special Conditions

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.