Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

NORTHEASTERN EDUCATIONAL TELEVISION OF OHIO, INC. 1750 CAMPUS CENTER DRIVE P.O. BOX 5191 KENT, OH, 44240

Facility ID: 49421 NTSC TSID: 2224 Digital TSID: 2225

This License Modifies License No.:

Call Sign File Number
WEAO 0000040665

BLEDT-20091022AAS

Grant Date Expiration Date 01/31/2018 10/01/2021 **Hours of Operation** Unlimited **Station Location** Frequency (MHz) **Station Channel** 686.0 - 692.0 50 City AKRON State OH **Facility Type Shared Station(s)** Noncommercial Educational Facility ID: 43870 Call Sign: WRLM

Antenna Structure Registration Number	
1018464	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 41-4-58.0 N	Non-Directional
Longitude 81-38-1.0 W	
Description of Antenna	•
Make DIE	
Model TFU-28GTH-R 04 DC	

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) 250 kW 23.98 DBK
Height of Radiated Center Above Ground (Meters) 276	Height of Radiated Center Above Mean Sea Level (Meters) 617.4
Height of Radiated Center Above Average Terrain (Meters) 305	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.