

Federal Communications Commission

SHARED TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

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

Call Sign	File Number
WEAO	0000105430

Facility ID: 49421

NTSC TSID: 2224

Digital TSID: 2225

Construction Permit Amendment

0000095195

Grant Date 04/06/2020		Expiration Date 04/01/2023	
Hours of Operation Unlimited			
Station Location City AKRON State OH		Frequency (MHz) 530.0 - 536.0	Station Channel 24
Facility Type Noncommercial Educational		Shared Station(s) Facility ID: Call Sign:	

Antenna Structure Registration Number 1018464	
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 41-4-58.5 N Longitude 81-38-1.6 W	Antenna Type Directional
Description of Antenna Make Electronics Research, Inc Model ALP24M2-HSOC-24	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 354.0	Maximum Effective Radiated Power (Average) 536.0 kW 27.29 DBK
Height of Radiated Center Above Ground (Meters) 193.5	Height of Radiated Center Above Mean Sea Level (Meters) 534.9
Height of Radiated Center Above Average Terrain (Meters) 215.1	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.



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.