

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

KENTUCKY AUTHORITY FOR EDUCATIONAL TV
600 COOPER DR
LEXINGTON, KY, 40502

Call Sign	File Number
WKMR	0000075044

Facility ID: 34202

NTSC TSID: 1262

Digital TSID: 1263

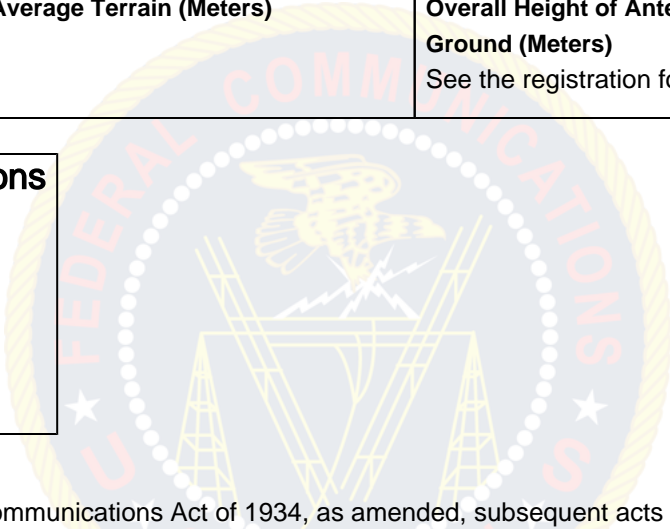
This License Covers License No. 0000029752

Grant Date 06/28/2019	Expiration Date 08/01/2021	
Hours of Operation Unlimited		
Station Location City MOREHEAD State KY	Frequency (MHz) 566.0 - 572.0	Station Channel 30
Facility Type Noncommercial Educational		
This authorization reissued to KENTUCKY AUTHORITY FOR EDUCATIONAL TV on 08/13/2019. Expiration Date Correction		

Antenna Structure Registration Number 1044041	
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 38-10-38.0 N Longitude 83-24-17.0 W	Antenna Type Non-Directional

Description of Antenna Make ERI Model ATW22H3-ETO-30H	
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 60.5 kW 17.82 DBK
Height of Radiated Center Above Ground (Meters) 177.3	Height of Radiated Center Above Mean Sea Level (Meters) 600.7
Height of Radiated Center Above Average Terrain (Meters) 297.2	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.