

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

MOUNTAIN LAKE PUBLIC TELECOMMUNICATIONS COUNCIL
1 SESAME STREET
PLATTSBURGH, NY, 12901

Call Sign	File Number
WCFE-TV	0000151172

Facility ID: 46755

NTSC TSID: 2174

Digital TSID: 2175

This License Covers Construction Permit No.

0000034025

Grant Date 07/01/2021	Expiration Date 06/01/2023	
Hours of Operation Unlimited		
Station Location City PLATTSBURGH State NY	Frequency (MHz) 602.0 - 608.0	Station Channel 36
Facility Type Noncommercial Educational		

Antenna Structure Registration Number 1003308	
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 44-41-43.0 N Longitude 73-52-59.0 W	Antenna Type Directional
Description of Antenna Make ERI Model ETU-P3L5-38/57	

Antenna Beam Tilt (Degrees Electrical) 0.8	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 15.0 105.0	Maximum Effective Radiated Power (Average) 67.0 kW 18.26 DBK
Height of Radiated Center Above Ground (Meters) 128	Height of Radiated Center Above Mean Sea Level (Meters) 1240.5
Height of Radiated Center Above Average Terrain (Meters) 741.7	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.