Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

MOUNTAIN BROADCASTING CORPORATION 99 CLINTON ROAD WEST CALDWELL, NJ, 07006

Call Sign File Number WMBC-TV 0000197762

Facility ID: 43952 NTSC TSID: 2014 Digital TSID: 2015 Construction Permit

0000196946

Grant Date	Expiration	Expiration Date	
08/18/2022	36 mont	36 months after the grant date	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Statio <mark>n</mark> Channel	
City NEWTON	494.0 - 500.0	18	
State NJ			
Facility Type	MIL	OH'S	
Commercial	VICAT	VICATIO	

Antenna Structure Registration Number	
1263701	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	Transmitter Output Power(kW) As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 40-42-46.8 N	Non-Directional
Longitude 74-0-47.3 W	
Description of Antenna	
Make RFS	
Model PEP96L	

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 142 kW 21.52 DBK
Height of Radiated Center Above Ground (Meters) 501.7	Height of Radiated Center Above Mean Sea Level (Meters) 506.0
Height of Radiated Center Above Average Terrain (Meters) 496	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.