

Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

CONNECTICUT PUBLIC BROADCASTING, INC.
1049 ASYLUM AVENUE
HARTFORD, CT, 06105

Call Sign	File Number
WEDW	0000029810

Facility ID: 13594

NTSC TSID: 504

Digital TSID: 505

This License Modifies License No.: BLEDT-20100513ABG

Grant Date 09/20/2017		Expiration Date 04/01/2023	
Hours of Operation Unlimited			
Station Location City BRIDGEPORT State CT		Frequency (MHz) 680.0 - 686.0	Station Channel 49
Facility Type Noncommercial Educational		Shared Station(s) Facility ID: 70493 Call Sign: WZME	

Antenna Structure Registration Number 1205267	
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 41-16-44.3 N Longitude 73-11-6.4 W	Antenna Type Directional
Description of Antenna Make RCA Model TFU-20JDAS/P	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 250.0	Maximum Effective Radiated Power (Average) 170 kW 22.30 DBK
Height of Radiated Center Above Ground (Meters) 145	Height of Radiated Center Above Mean Sea Level (Meters) 303.5
Height of Radiated Center Above Average Terrain (Meters) 220	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.