

Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

ION MEDIA LICENSE COMPANY, LLC

Call Sign File Number

WLWC 0000064268

Facility ID: 3978**NTSC TSID:** 2534**Digital TSID:** 2535**This License Modifies License No.:** 0000029635

Grant Date 12/19/2018		Expiration Date 04/01/2023
Hours of Operation Unlimited		
Station Location City NEW BEDFORD State MA	Frequency (MHz) 488.0 - 494.0	Station Channel 17
Facility Type Commercial	Shared Station(s) Facility ID: 50063 Call Sign: WPXQ-TV	

Antenna Structure Registration Number 1022425	
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 41-29-41.7 N Longitude 71-47-4.7 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-15JTH-R CT170 SP	

Antenna Beam Tilt (Degrees Electrical) 0.6	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 179.5	Height of Radiated Center Above Mean Sea Level (Meters) 298.0
Height of Radiated Center Above Average Terrain (Meters) 228	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.