## **Federal Communications Commission**

## SHARED TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

ION MEDIA RALEIGH LICENSE, INC. 601 Clearwater Park Road West Palm Beach, FL, 33401

Call Sign File Number WRPX-TV 0000081831

Facility ID: 20590 NTSC TSID: 1858 Digital TSID: 1859

**This License Covers Construction** 

Permit No.

0000068236

<b>Grant Date</b> 09/26/2019		Expiration Date 12/01/2020	
Hours of Operation Unlimited		· 3 /	
Station Location City ROCKY MOUNT State NC	Frequency (MHz) 578.0 - 584.0	Station Channel 32	
Facility Type Commercial	Shared Station(s)  Facility ID: 21245  Call Sign: WFPX-T		

Antenna Structure Registration Number	
1004438	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP.
Antenna Coordinates	Antenna Type
Latitude 35-49-52.8 N	Directional
Longitude 78-8-42.8 W	
Description of Antenna	
Make DIE	
Model TFU-16DSC/VP-R C170	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 200.0 340.0	Maximum Effective Radiated Power (Average) 170 kW 22.30 DBK
Height of Radiated Center Above Ground (Meters) 560.84	Height of Radiated Center Above Mean Sea Level (Meters) 633.94
Height of Radiated Center Above Average Terrain (Meters) 563.84	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.