

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

ION MEDIA LICENSE COMPANY, LLC
810 Seventh Avenue
31st Floor
New York, NY, 10019

Call Sign	File Number
WPXD-TV	0000029185

Facility ID: 5800**NTSC TSID:** 1460**Digital TSID:** 1461**Construction Permit.:**

BLCDT-20120801ADY

Grant Date 11/07/2017	Expiration Date 11/14/2020	
Hours of Operation Unlimited		
Station Location City ANN ARBOR State MI	Frequency (MHz) 686.0 - 692.0	Station Channel 50
Facility Type Commercial		
This authorization reissued to ION MEDIA LICENSE COMPANY, LLC on 11/15/2017. to correct channel number.		

Antenna Structure Registration Number 1007996	
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 42-29-1.0 N Longitude 83-18-44.0 W	Antenna Type Directional

Description of Antenna Make DIE Model TFU-8DSB-R C160	
Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 115.0	Maximum Effective Radiated Power (Average) 49.5 kW 16.95 DBK
Height of Radiated Center Above Ground (Meters) 271.3	Height of Radiated Center Above Mean Sea Level (Meters) 483.8
Height of Radiated Center Above Average Terrain (Meters) 252	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.