

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

ION MEDIA LICENSE COMPANY, LLC
601 Clearwater Park Road
West Palm Beach, FL, 33401

Call Sign	File Number
WPXD-TV	0000108759

Facility ID: 5800

NTSC TSID: 1460

Digital TSID: 1461

This License Covers Construction Permit No.

0000034355

Grant Date 03/26/2020	Expiration Date 10/01/2021	
Hours of Operation Unlimited		
Station Location City ANN ARBOR State MI	Frequency (MHz) 530.0 - 536.0	Station Channel 24
Facility Type Commercial		

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 ERI Model ATW25H3-ETCX-24H	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 150.0	Maximum Effective Radiated Power (Average) 370 kW 25.68 DBK
Height of Radiated Center Above Ground (Meters) 310	Height of Radiated Center Above Mean Sea Level (Meters) 522.5
Height of Radiated Center Above Average Terrain (Meters) 291	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.