

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign **File Number**
WPXE-TV 0000087614

Facility ID: 37104

NTSC TSID: 3192

Digital TSID: 3193

**This License Covers Construction
Permit No.**

0000068030

Grant Date 11/01/2019	Expiration Date 12/01/2021	
Hours of Operation Unlimited		
Station Location City KENOSHA State WI	Frequency (MHz) 566.0 - 572.0	Station Channel 30
Facility Type Commercial		

Antenna Structure Registration Number 1056835	
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 43-5-26.0 N Longitude 87-53-50.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-22ETT/VP-R 4C160	

Antenna Beam Tilt (Degrees Electrical) 0.9	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 183.0 257.0	Maximum Effective Radiated Power (Average) 800 kW 29.03 DBK
Height of Radiated Center Above Ground (Meters) 320	Height of Radiated Center Above Mean Sea Level (Meters) 512.2
Height of Radiated Center Above Average Terrain (Meters) 316	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.