Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

ION MEDIA MILWAUKEE LICENSE, INC. 601 CLEARWATER PARK ROAD WEST PALM BEACH, FL, 33401

Call Sign File Number WPXE-TV 0000027723

Facility ID: 37104 NTSC TSID: 3192 Digital TSID: 3193

This License Covers Permit No.:

0000024428

Grant Date	Expiration		Date //	
08/25/2017	25/2017		12/01/2021	
Hours of Operation				
Unlimited				
Station Location	Frequency (MHz) 626.0 - 632.0		Station Channel	
City KENOSHA			40	
State WI				
Facility Type				
Commercial				

Antenna Structure Registration Number	
1056835	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 43-5-26.0 N	Directional
Longitude 87-53-50.0 W	
Description of Antenna	1
Make DIE	
Model TFU-16WB-1-R C160	

Antenna Beam Tilt (Degrees Electrical) 0.55	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 213.0	Maximum Effective Radiated Power (Average) 460 kW 26.63 DBK
Height of Radiated Center Above Ground (Meters) 264	Height of Radiated Center Above Mean Sea Level (Meters) 456.2
Height of Radiated Center Above Average Terrain (Meters) 260	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.