

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

ION TELEVISION LICENSE, LLC
 312 Walnut Street
 28th Floor
 Cincinnati, OH, 45202

Call Sign **File Number**
 WPPX-TV 0000181597

Facility ID: 51984

NTSC TSID: 548

Digital TSID: 549

This License Covers Construction Permit No. 0000159427

Grant Date 01/31/2022	Expiration Date 08/01/2023	
Hours of Operation Unlimited		
Station Location City WILMINGTON State DE	Frequency (MHz) 590.0 - 596.0	Station Channel 34
Facility Type Commercial		

Antenna Structure Registration Number 1023152	
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 40-2-39.0 N Longitude 75-14-25.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-20DSC/VP-R P230	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 10.0 190.0	Maximum Effective Radiated Power (Average) 310 kW 24.91 DBK
Height of Radiated Center Above Ground (Meters) 316.74	Height of Radiated Center Above Mean Sea Level (Meters) 393.64
Height of Radiated Center Above Average Terrain (Meters) 324.13	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.