## **Federal Communications Commission**

## TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

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

**Call Sign File Number** KFPX-TV 0000063434

Facility ID: 81509 NTSC TSID: 8040 Digital TSID: 8041

This License Covers Permit No.:

0000034350

Grant Date		Expiration Date		
11/15/2018		02/01/2022		
Hours of Operation			3 X //	
Unlimited				
Station Location	Frequency (M	Hz)	Station Channel	
City NEWTON	<mark>602.0 - 608.0</mark>		<mark>36</mark>	
State IA				
Facility Type				
Commercial				

Antenna Structure Registration Number	
1016799	
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 41-48-35.0 N	Directional
Longitude 93-37-17.0 W	
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 145.0 325.0	Maximum Effective Radiated Power (Average) 270 kW 24.31 DBK
Height of Radiated Center Above Ground (Meters) 559.9	Height of Radiated Center Above Mean Sea Level (Meters) 855.6
Height of Radiated Center Above Average Terrain (Meters) 564	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.