Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

FORT WAYNE PUBLIC TELEVISION, INC. 2501 EAST COLISEUM BOULEVARD FORT WAYNE, IN, 46805

Call Sign File Number WFWA 0000063130

Facility ID: 22108 NTSC TSID: 1108 Digital TSID: 1109

This License Covers Permit No.:

0000057899

Grant Date	Expiration	Expiration Date	
11/08/2018	08/01/20	021	
Hours of Operation		3 X //	
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City FORT WAYNE	494.0 - 500.0	18	
State IN	MINISO		
Facility Type			
Noncommercial Educational			

Antenna Structure Registration Number	
1030891	
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 41-6-13.0 N Longitude 85-11-28.0 W	Antenna Type Directional
Description of Antenna Make ERI Model ATW21H3-ETS18X-18H	1

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 275.0	Maximum Effective Radiated Power (Average) 350 kW 25.44 DBK
Height of Radiated Center Above Ground (Meters) 219.5	Height of Radiated Center Above Mean Sea Level (Meters) 467.5
Height of Radiated Center Above Average Terrain (Meters) 219.1	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.