

Federal Communications Commission

DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

PITTSBURGH TELEVISION STATION WPCW INC.
1725 DeSales St. NW
Suite 501
Washington, DC, 20036

Call Sign	File Number
WPCW	0000064153

Facility ID: 69880

NTSC TSID: 2480

Digital TSID: 2481

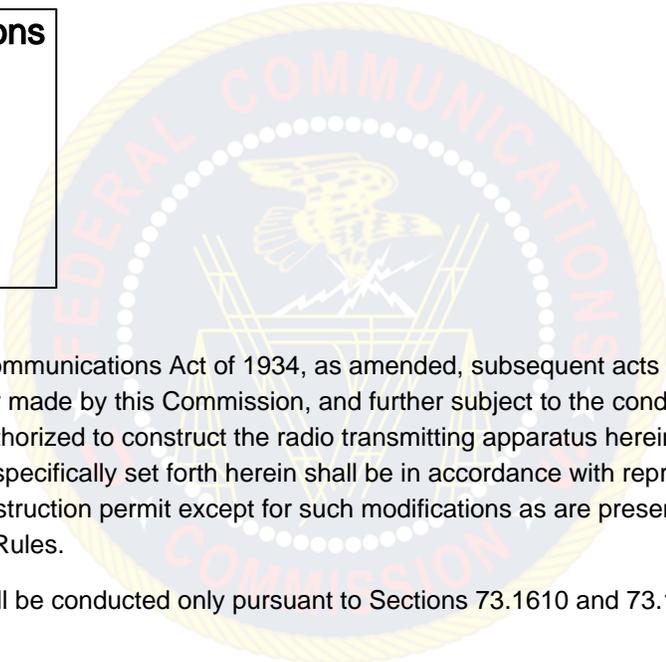
This License Covers License No. 0000053374

Grant Date 08/19/2019		Expiration Date 08/01/2023	
Hours of Operation Unlimited			
Station Location City Johnstown State PA		Frequency (MHz) 566.0 - 572.0	Station Channel 30

Antenna Structure Registration Number 1032552	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 40-10-51.3 N Longitude 79-7-45.4 W	Antenna Type Directional
Description of Antenna Make DIE Model TLP-8H/VP	Major Lobe Directions 120.0

Antenna Beam Tilt (Degrees Electrical) 1.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 103.5	Height of Radiated Center Above Mean Sea Level (Meters) 927.0
Out-Of-Channel Emission Mask Full Service	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.