Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WCWB LICENSEE, LLC 1200 Seventeenth Street, NW Washington, DC, 20036

Call Sign File NumberWPNT 0000112577

Facility ID: 73907 NTSC TSID: 2510 Digital TSID: 2511

This License Modifies License No.

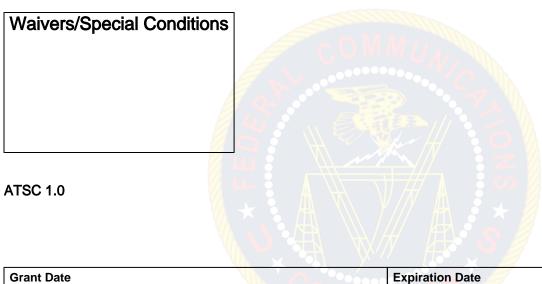
0000093882

ATSC 3.0

Expiration	Date
08/01/202	3
Frequency (MHz)	Station Channel
512.0 - 518.0	21
	08/01/202 Frequency (MHz)

Antenna Structure Registration Number	
1026131	
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 40-29-43.0 N	Directional
Longitude 80-0-16.0 W	
Description of Antenna	1
Make Dielectric	
Model TFU-14JTT/VP-R 3C190	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 135.0 263.0	Maximum Effective Radiated Power (Average) 721 kW
Height of Radiated Center Above Ground (Meters) 218.7	28.58 DBK Height of Radiated Center Above Mean Sea Level (Meters)
Height of Radiated Center Above Average Terrain (Meters) 312	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.



Call SignFacility IDWPGH-TV73875

Grant Date	Expiratio	n Date
05/18/2020	08/01/20	23
Hours of Operation Unlimited		
Station Location	Frequency (MHz)	Station Channel
City PITTSBURGH	506.0 - 512.0	20
State PA		
Facility Type		I
Commercial		

Antenna Structure Registration Number 1026131	
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 40-29-43.0 N	Directional
Longitude 80-0-16.0 W	

Description of Antenna	
Make DIELECTRIC	
Model TFU-15JSC/VP-R 3C160SP	
Antenna Beam Tilt (Degrees Electrical) .75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 178.0	Maximum Effective Radiated Power (Average) 800 kW 29.03 DBK
Height of Radiated Center Above Ground (Meters) 204.8	Height of Radiated Center Above Mean Sea Level (Meters) 606.8
Height of Radiated Center Above Average Terrain (Meters) 302.8	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.