

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

Maryland Public Broadcasting Commission
11767 Owings Mills Boulevard
Owings Mills, MD, 21117

Call Sign File Number

WMPT 0000120421

Facility ID: 65942

NTSC TSID: 1396

Digital TSID: 1397

**This License Covers Construction
Permit No.**

0000120298

Grant Date 08/17/2020	Expiration Date 10/01/2020
Hours of Operation Unlimited	
Station Location City ANNAPOLIS State MD	Frequency (MHz) 512.0 - 518.0 Station Channel 21
Facility Type Noncommercial Educational	

Antenna Structure Registration Number 1225569	
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 39-0-36.7 N Longitude 76-36-31.8 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model TUA-O4-8/32H-1-R SM	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 800 kW 29.03 DBK
Height of Radiated Center Above Ground (Meters) 219.5	Height of Radiated Center Above Mean Sea Level (Meters) 264.0
Height of Radiated Center Above Average Terrain (Meters) 239	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.

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.