

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

HAMPTON ROADS EDUCATIONAL TELECOMMUNICATIONS ASSOC., INC.
5200 HAMPTON BOULEVARD
NORFOLK, VA, 23508

Call Sign	File Number
WHRO-TV	0000116290

Facility ID: 25932**NTSC TSID:** 3034**Digital TSID:** 3035**Construction Permit**

BLEDT-20090701AFO

Grant Date 06/19/2020		Expiration Date 06/17/2023	
Hours of Operation Unlimited			
Station Location City HAMPTON-NORFOLK State VA		Frequency (MHz) 572.0 - 578.0	Station Channel 31
Facility Type Noncommercial Educational			

Antenna Structure Registration Number 1057874	
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 36-48-31.8 N Longitude 76-30-11.3 W	Antenna Type Directional
Description of Antenna Make RFS Model SBB-EPD-24C160	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 328.0	Maximum Effective Radiated Power (Average) 625 kW 27.96 DBK
Height of Radiated Center Above Ground (Meters) 292.6	Height of Radiated Center Above Mean Sea Level (Meters) 299.6
Height of Radiated Center Above Average Terrain (Meters) 293.6	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.