Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

Virgin Islands Public Broadcasting System

Charlotte Amalie, St. Thomas, VI, 00801

Call Sign File Number WTJX-TV 0000188829

Facility ID: 70287 NTSC TSID: 3390 Digital TSID: 3391 This License Covers Construction Permit No.

0000187237

Grant Date	Expiration	on Da <mark>t</mark> e	
04/06/2022	02/01/20	2029	
Hours of Operation		SI	
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City CHARLOTTE AMALIE	602.0 - 608.0	36	
State VI			
Facility Type	WIND ATTON		
Noncommercial Educational	AVICATIC		

Antenna Structure Registration Number	
1024797	
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 18-21-19.0 N	Directional
Longitude 64-56-49.0 W	
Description of Antenna	
Make Jampro	
Model JA/MS-8 / 36 SHC	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 140.0 150.0 160.0	Maximum Effective Radiated Power (Average) 50.0 kW 16.99 DBK
Height of Radiated Center Above Ground (Meters) 20.4	Height of Radiated Center Above Mean Sea Level (Meters) 471.5
Height of Radiated Center Above Average Terrain (Meters) 456.2	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.