## Federal Communications Commission

## TELEVISION BROADCAST STATION AUXILIARY LICENSE

## Licensee/Permittee

BOWLING GREEN STATE UNIVERSITY 245 TROUP AVENUE BOWLING GREEN, OH, 43402

**Call Sign File Number** WBGU-TV 0000064351

Facility ID: 6568 NTSC TSID: 2232 Digital TSID: 2233

This License Covers Permit No.:

0000064156

Grant Date	Expiration	Expiration Date 10/01/2021	
02/13/2019	10/01/20		
Hours of Operation		3 X //	
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City BOWLING GREEN	518.0 - 524.0	22	
State OH	MINISO		
Facility Type		L	
Noncommercial Educational			

Antenna Structure Registration Number		
1016071		
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Commission's Rules.		
Antenna Coordinates	Antenna Type	
Latitude 41-8-12.0 N	Directional	
Longitude 83-54-24.0 W		
Description of Antenna		
Make Alive		
Model ATC-BCH216M-22		

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Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 40.0	Maximum Effective Radiated Power (Average) 137 kW 21.37 DBK
Height of Radiated Center Above Ground (Meters) 286.5	Height of Radiated Center Above Mean Sea Level (Meters) 508.1
Height of Radiated Center Above Average Terrain (Meters) 283	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.