Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

ALABAMA EDUCATIONAL TELEVISION COMMISSION 2112 11th Avenue South Suite 400 Birmingham, AL, 35205

Call Sign File Number WHIQ 0000220387

Facility ID: 713 NTSC TSID: 80 Digital TSID: 81

This License Modifies License No.

0000004828

Grant Date 09/07/2023		Expiration Date 04/01/2029	
Hours of Operation Unlimited		VISS	
Station Location City HUNTSVILLE State AL	Frequency (MHz) 530.0 - 536.0	Station Channel 24	
Facility Type Noncommercial Educational	ONICATIO.		

Antenna Structure Registration Number	
1036423	
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 34-44-12.6 N	Non-Directional
Longitude 86-31-45.1 W	
Description of Antenna	
Make Dielectric	
Model TFU-22JTH/VP-R O4	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 396 kW 25.98 DBK
Height of Radiated Center Above Ground (Meters) 95.6	Height of Radiated Center Above Mean Sea Level (Meters) 582.7
Height of Radiated Center Above Average Terrain (Meters) 345.6	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.