## **Federal Communications Commission**

## CLASS A BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ALABAMA 297 Reese Phifer Hall University of Alabama TUSCALOOSA, AL, 35487

**Call Sign File Number** WVUA-CD 0000202230

Facility ID: 70429 NTSC TSID: 8790 Digital TSID: 8791

This Permit Modifies License File No. 00000

0000001646

Grant Date 10/12/2022	Expiration I	Da <mark>te</mark> after the grant date
Hours of Operation Unlimited	A CHAP A	arter the grant date
Station Location  City TUSCALOOSA/NORTHPORT  State AL	Frequency (MHz) 524.0 - 530.0	Station Channel 23

Antenna Structure Registration Number 1065251	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates  Latitude 33-9-29.7 N  Longitude 87-30-56.8 W	Antenna Type Non-Directional
Description of Antenna  Make ERI  Model ALP16L3-ESO-23-SP	Major Lobe Directions N/A
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 138	Height of Radiated Center Above Mean Sea Level (Meters) 258.7
Out-Of-Channel Emission Mask Stringent	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.