Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

MISSISSIPPI AUTHORITY FOR EDUCATIONAL TV 3825 RIDGEWOOD ROAD JACKSON, MS, 39211

Call Sign File Number WMAW-TV 0000106235

Facility ID: 43169 NTSC TSID: 1722 Digital TSID: 1723

This License Covers Construction

Permit No.

Facility Type

Noncommercial Educational

0000099316

Grant Date	Expiration	Expiration Date	
02/20/2020	06/01/20	021	
Hours of Operation			
Unlimited			
	VIA V		
Station Location	Frequency (MHz)	Station Channel	

Antenna Structure Registration Number	
1041037	
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 32-8-19.0 N	Non-Directional
Longitude 89-5-36.0 W	
Description of Antenna	I .

Description of Antenna

Make Dielectric

Model TUF-O4-14/56H-1-T

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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) 640 kW 28.06 DBK
Height of Radiated Center Above Ground (Meters) 313.2	Height of Radiated Center Above Mean Sea Level (Meters) 505.2
Height of Radiated Center Above Average Terrain (Meters) 377.9	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.