## **Federal Communications Commission**

## TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

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

> Call Sign File Number WMAB-TV 0000130186

Facility ID: 43192 NTSC TSID: 1728 Digital TSID: 1729 This License Covers Construction Permit No.

0000129692

Grant Date	Expiration	Expiration Date 02/01/2021	
01/14/2021	02/01/20		
Hours of Operation		SI	
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City MISSISSIPPI STATE	180.0 - 186.0	8	
State MS			
Facility Type	UNICATION		
Noncommercial Educational	WICAIIC		

Antenna Structure Registration Number	
1041039	
<b>Transmitter</b> Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.
Antenna Coordinates Latitude 33-21-14.0 N Longitude 89-9-0.0 W	Antenna Type Non-Directional
Description of Antenna Make Jampro Model JSM-7/8 SHTO-R	•

Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
1.0	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
N/A	7.6 kW
	8.81 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
288	Level (Meters)
	491.0
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
350.5	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.