Federal Communications Commission

TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

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

Call Sign File Number WMAB-TV 0000129692

Facility ID: 43192 NTSC TSID: 1728 Digital TSID: 1729

This Permit Modifies License File No. 0000026611

Grant Date 12/23/2020	Expiration 12/30/20	
Hours of Operation Unlimited		SSIC
Station Location City MISSISSIPPI STATE State MS	Frequency (MHz) 180.0 - 186.0	Station Channel 8
Facility Type Noncommercial Educational	UNICATIONS	

onna Structura Pagiatratian Number			
Antenna Structure Registration Number 1041039			
nsmitter e Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the nmission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.		
enna Coordinates tude 33-21-14.0 N gitude 89-9-0.0 W	Antenna Type Non-Directional		
cription of Antenna e Jampro			
e Jampro lel JSM-7/8 SHTO-R			

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