

United States of America FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

MISSISSIPPI	AUTHORITY	FOR	EDUCATIONAL	TELEV:
3825 RIDGEWOOD ROAD				
JACKSON MS 39211				
Facility Id	: 43205			

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: November 21, 2001

This license expires 3:00 a.m. local time, June 01, 2005.

Call Sign: W45AA

License File Number: BLTT-20010906ABK

This License Covers Permit No.: BPTT-20010718ABD

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

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Callsign: W45AA
                                                  License No.: BLTT-20010906ABK
Name of Licensee: MISSISSIPPI AUTHORITY FOR EDUCATIONAL TELEVISION
Station Location: MS-COLUMBIA
Frequency (MHz): 656 - 662
                                         Offset: NONE
Channel: 45
Hours of Operation: Unlimited
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Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Non-Directional

Description: BOG B16U0

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 31 deg 16 min 00 sec 89 deg 49 min 56 sec West Longitude:

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 14.2 kW Maximum ERP in any Horizontal and Vertical Angle: 14.5 kW Height of radiation center above ground: 87.5 Meters Height of radiation center above mean sea level: 146.7 Meters Antenna structure registration number: 1205697

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

This authorization is subject to the condition that low power 1 television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

*** END OF AUTHORIZATION ***