

Federal Communications Commission

CLASS A BROADCAST STATION LICENSE

Licensee/Permittee

GLEN IRIS BAPTIST SCHOOL
1137 10TH PLACE SOUTH
BIRMINGHAM, AL, 35205

Call Sign	File Number
W16DS-D	0000080930

Facility ID: 24257

NTSC TSID: 9134

Digital TSID: 9135

This License Covers License No. 0000027943

Grant Date 09/09/2019	Expiration Date 04/01/2021	
Hours of Operation Unlimited		
Station Location City BIRMINGHAM State AL	Frequency (MHz) 482.0 - 488.0	Station Channel 16

Antenna Structure Registration Number 1052060	
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 33-29-3.0 N Longitude 86-48-35.0 W	Antenna Type Directional
Description of Antenna Make DIE Model DLP-12M/VP	Major Lobe Directions 5.0 10.0 15.0 235.0 240.0
Antenna Beam Tilt (Degrees Electrical) 1.25	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 8.35 kW 9.22 DBK	
Height of Radiated Center Above Ground (Meters) 87.6	Height of Radiated Center Above Mean Sea Level (Meters) 395.4
Out-Of-Channel Emission Mask Full Service	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.