

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

GEORGIA PUBLIC TELECOMMUNICATIONS COMMISSION
260 FOURTEENTH STREET, N.W.
ATLANTA, GA, 30318

Call Sign	File Number
WCES-TV	0000016506

Facility ID: 23937

NTSC TSID: 822

Digital TSID: 823

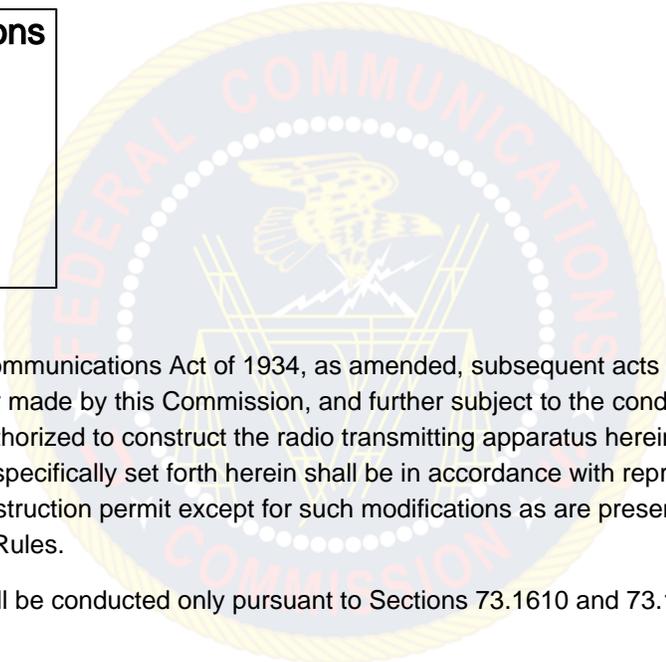
This License Modifies License No.: BLEDT-20090612ACF

Grant Date 11/16/2016		Expiration Date 04/01/2021	
Hours of Operation Unlimited			
Station Location City WRENS State GA		Frequency (MHz) 82.0 - 88.0	Station Channel 6
Facility Type Noncommercial Educational			

Antenna Structure Registration Number 1018796	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 33-15-33.0 N Longitude 82-17-7.4 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model THB-O3-3M-FM/9H-1-R	

Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 7.9 kW 8.98 DBK
Height of Radiated Center Above Ground (Meters) 411.5	Height of Radiated Center Above Mean Sea Level (Meters) 541.3
Height of Radiated Center Above Average Terrain (Meters) 426	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.