Federal Communications Commission

FM TRANSLATOR STATION LICENSE

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Charles H Lynn PO Box 604 LOUDON, TN, 37774

Call Sign	Facility ID		
W236DC	156098		

File Number 0000112967	This License Covers Construction Permit No. 0000110968		
Filing Date 04/30/2020	Grant Date 05/01/2020	Expiration Date 08/01/2020	
Community of Licens City: ATHENS State: TN	Frequency (MHz) 95.1	Station Channel 236	Station Class D
Primary Station WLAR ATHENS TN		Via Other	

Transmitter Certified for compliance per 74.1250 or verified for compliance per 73.1660 of the Commission's Rules.	Transmitter Output Power 0.622 kW	
Antenna Type Directional	Antenna Coordinates (NAD 83) Latitude 35-27-51.3 N Longitude 84-35-59.8 W	
Antenna Description SWR,FMEC,0.1		
Major Lobe Directions 150 270		

Horizontally Polarized	
Antenna	Antenna

Effective Radiated Power in the Horizontal Plane (kW)	0.17	0.17
Height of Radiation Center Above Ground (meters)	85	85
Height of Radiation Center Above Mean Sea Level (meters)	419.0	419.0
Height of Radiation Center Above Average Terrain (meters)		

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1043012	See the registration for this antenna structure.

Obstruction Marking and Lighting Specifications for Antenna Structure

See the registration for this antenna structure.

Special Operating Conditions or Restrictions

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

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.