



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

UNIVERSITY OF TENNESSEE
209 COMMUNICATIONS BUILDING
KNOXVILLE TN 37996

Rodolfo F. Bonacci
Assistant Chief
Audio Division
Media Bureau

Facility Id: 69161

Call Sign: WUOT

License File Number: BLED-20161212ABU

Grant Date: January 11, 2017

This license expires 3:00 a.m.
local time, August 01, 2020.

This authorization re-issued June 27, 2017 to correct Special Operating Condition No. 2 (509 Raleigh Waiver)

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.

Name of Licensee: UNIVERSITY OF TENNESSEE

Station Location: TN-KNOXVILLE

Frequency (MHz): 91.9

Channel: 220

Class: C

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: 27.5 kW

Antenna type: Non-Directional

Description: SHI 6014-8/3

Antenna Coordinates: North Latitude: 36 deg 00 min 19 sec
 West Longitude: 83 deg 56 min 23 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	80	80
Maximum effective radiated power (kW):	81	81
Height of radiation center above ground (Meters):	383	383
Height of radiation center above mean sea level (Meters):	793	793
Height of radiation center above average terrain (Meters):	482	482
Antenna structure registration number: 1042631		

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

Special operating conditions or restrictions:

- 1 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.

- 2 Grant of this license application is conditioned on the continuous operation of the licensed facility for the twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.

Special operating conditions or restrictions:

- 3 Further modifications to the facilities of station WLMU(FM), Harrogate, Tennessee, (Facility ID No. 37551) will not be construed as a per se modification of WUOT(FM)'s authorization. (See Educational Information Corporation, 6 FCC Rcd. 2207 (1991)).

*** END OF AUTHORIZATION ***