

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Penelope A. Dade

Audio Division

Media Bureau

Supervisory Analyst

Grant Date: August 23, 2011

This license expires 3:00 a.m.

local time, August 01, 2012.

Official Mailing Address:

THE UNIVERSITY OF TENNESSEE 305 GOOCH HALL MARTIN TN 38238

Facility Id: 66572 Call Sign: WUTM

License File Number: BLED-20110809AAN

This license covers permit no.: BPED-20100830ABM

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.

Callsign: WUTM License No.: BLED-20110809AAN

Name of Licensee: THE UNIVERSITY OF TENNESSEE

Station Location: TN-MARTIN

Frequency (MHz): 90.3

Channel: 212

Class: A

Hours of Operation: Unlimited

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

Transmitter output power: .290 kW

Antenna type: Non-Directional

Description: ERI 100A-2F

Antenna Coordinates: North Latitude: 36 deg 20 min 23 sec

West Longitude: 88 deg 51 min 35 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.175	.175
Height of radiation center above ground (Meters):	76	76
Height of radiation center above mean sea level (Meters):	196	196
Height of radiation center above average terrain (Meters)	: 86	86

Antenna structure registration number: 1262806

Overall height of antenna structure above ground (including obstruction lighting if any) 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.

*** END OF AUTHORIZATION ***