

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

THE UNIVERSITY OF TULSA 600 S. COLLEGE AVE.

TULSA OK 74104

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: November 30, 2010

This license expires 3:00 a.m. local time, June 01, 2013.

Facility Id: 66586

Call Sign: KWGS

License File Number: BMLED-20101110AAU

This license modifies license no.: BLED-19860707KG Dated 05/10/1987

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.

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Callsign: KWGS
                                              License No.: BMLED-20101110AAU
 Name of Licensee: THE UNIVERSITY OF TULSA
 Station Location: OK-TULSA
 Frequency (MHz): 89.5
 Channel: 208
 Class: C1
Hours of Operation: Unlimited
 Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
 the Commission's Rules.
Transmitter output power: 16.5 kW
Antenna type: Non-Directional
 Description:DIE
                 DCRM8CRPT1
 Antenna Coordinates: North Latitude:
                                         36 deg 01 min
                                                         15 sec
                      West Longitude:
                                         95 deg 40 min
                                                         32 sec
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	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	47	47
Maximum effective radiated power (kW):	50	50
Height of radiation center above ground (Meters):	303	303
Height of radiation center above mean sea level (Meters):	519	519
Height of radiation center above average terrain (Meters)	325	325
Antenna structure registration number: 1011355		

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.

*** END OF AUTHORIZATION ***