FCC Form 352
June 1984

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No.: BL-850913AH

Call Sign: WTSK

Fac ID: 54795

AM BROADCAST STATION LICENSE

Subject to the provisions of the Communications Act of 1934, as amended, subsequent Acts, Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this license,[1] the LICENSEE

RADIO SOUTH, INC.

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting for the term ending 3 a.m. Local Time April 1, 1989 in accordance with the following:

1. Station location: Tuscaloosa, AL

2. Main Studio location: (Listed only if not at transmitter site or not within boundaries of principal community)

3. Remote control location: 142 Skyland Blvd., East Tuscaloosa, AL

4. Transmitter location: Foster Ferry Rd., 0.2 mile West of Tuscaloosa, AL

North latitude: 33 ° 11 ′ 17 ″
West longitude: 87 ° 35 ′ 23 ″

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

6. Antenna and ground system: Uniform, triangular cross-section, guyed tower. Overall height in feet: 198 Height of radiator. 193 feet, 0.1550 wavelength. 120 buried copper wire radials 340 feet. The top most 56 feet of the guy wires are used as top loading to create an apparent electrical height of 0.2 wavelength. Ground screen: 48 feet by 48 feet. Type of excitation: Series. Estimated radiation per one kilowatt: 294.5 mV/m at 1 km.

7. Obstruction marking and lighting specifications — FCC Form 715, paragraphs: None Required

8. Frequency (kHz.): 790

9. Nominal power (kW): 5.0 Day
____ Night

Antenna input power (kW): 5.0 Day

☒ Non-directional antenna: current 15.4 amperes; resistance 21.0 ohms.
☐ Directional antenna : current ____ amperes; resistance ____ ohms.

____ Night

☐ Non-directional antenna: current - amperes; resistance - ohms.
☐ Directional antenna : current - amperes; resistance - ohms.

10. Hours of operation: Specified in construction permit (BP -841023AE)
11. Conditions: -

The Commission reserves the right during said license period of terminating this license or making effective any change or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

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 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, as amended. 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, as amended.

[1] This license consists of this page and pages

Dated: OCT 18 1985

FEDERAL COMMUNICATIONS COMMISSION

OCT 23 1985