

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

TELESOUTH COMMUNICATIONS, INC.

6311 RIDGEWOOD ROAD

JACKSON MS 39211

Facility Id: 66282

Call Sign: WKCU

License File Number: BL-20050405ACN

This license covers permit no.: BP-20050110AAI

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: August 04, 2005 This license expires 3:00 a.m. local time, June 01, 2012.

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.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	7:00 AM	5:00	PM	Jul	. 4:45	AM	7:15	PM
Feb.	6:45 AM	5:30	PM	Aug	. 5:15	AM	6:45	PM
Mar.	6:00 AM	6:00	PM	Sep	. 5:30	AM	6:00	PM
Apr.	5:30 AM	6:30	PM	Oct	. 6:00	AM	5:15	PM
May	4:45 AM	6:45	PM	Nov	6:30	AM	4:45	PM
Jun.	4:45 AM	7:15	PM	Dec	. 7:00	AM	4:45	PM

Callsign: WKCU License No.: BL-20050405ACN

Name of Licensee: TELESOUTH COMMUNICATIONS, INC.

Station Location: CORINTH, MS

Frequency (kHz): 1350

Station Class: D

Antenna Coordinates:

Day

Latitude: N 34 Deg 54 Min 29 Sec Longitude: W 88 Deg 30 Min 06 Sec

Night

Latitude: N 34 Deg 54 Min 29 Sec Longitude: W 88 Deg 30 Min 06 Sec

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

Nominal Power (kW): Day: 0.90 Night: 0.044

Antenna Input Power (kW): Day: 0.90 Night: 0.044

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 3.67 Night: 0.81

Resistance (ohms): Day: 67 Night: 67

Non-Directional Antenna: Day

Radiator Height: 54.864 meters; 88.941 deg Theoretical Efficiency: 305.01 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 54.864 meters; 88.941 deg Theoretical Efficiency: 305.01 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No. ASRN

1 None 55.778

Night:

Tower No. ASRN

1 None 55.778

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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.

2 Ground system consists of 120 equally spaced, buried, copper radials about the base of the tower, each 55.47 meters in length.

\*\*\* END OF AUTHORIZATION \*\*\*