



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**AM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

AUDACY LICENSE, LLC  
2400 MARKET STREET  
4TH FLOOR  
PHILADELPHIA PA 19103

Son Nguyen  
Supervisory Engineer  
Audio Division  
Media Bureau

Facility Id: 53152

Call Sign: KNSS

License File Number: BMML-20160801AFM

Grant Date: December 28, 2016

This license expires 3:00 a.m.  
local time, June 01, 2021.

This license modifies license no.:BMML-20141014AWB

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: Unlimited

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

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

Callsign: KNSS

License No.: BMML-20160801AFM

Name of Licensee: AUDACY LICENSE, LLC

Station Location: WICHITA, KS

Frequency (kHz): 1330

Station Class: B

Antenna Coordinates:

Day

Latitude: N 37 Deg 42 Min 47 Sec

Longitude: W 97 Deg 14 Min 51 Sec

Night

Latitude: N 37 Deg 42 Min 47 Sec

Longitude: W 97 Deg 14 Min 51 Sec

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

Nominal Power (kW): Day: 5.0 Night: 5.0

Antenna Input Power (kW): Day: 5.0 Night: 5.4

Antenna Mode: Day: ND Night: DA

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

Current (amperes): Day: 10 Night: 10.39

Resistance (ohms): Day: 50 Night: 50

Non-Directional Antenna: Day

Radiator Height: meters; 202 deg

Theoretical Efficiency: 413.6 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1052177	

Night:

Tower No.	ASRN	Overall Height (m)
1	1052177	
2	1052176	

DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Night: 885.14  
 Standard RMS (mV/m/km): Night:  
 Augmented RMS (mV/m/km):  
 Q Factor: Night:

Theoretical Parameters:

Night Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	1.0000	0.000	0.0000	0.000	0	202.0
2	0.7000	41.900	168.8000	69.000	0	109.0

\* Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Night Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	0	1
2	-79	0.774

Antenna Monitor: GORMAN-REDLICH CMR

Sampling System Approved Under Section 73.68 of the Rules.

Special operating conditions or restrictions:

- 1 The ground system consists of 120 equally spaced, buried, copper radials 122 m in length about the west tower, 120 radials 68.6 meters in length about the base of the east and a 15.2 m ground screen about the base of both towers. Intersecting radials shortened and bonded transverse copper strap midway between adjacent elements.
- 2 The licensee shall perform the measurements described in 73.155 at least once within each 24-month period.

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