



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

ENTERCOM LICENSE, LLC
 401 E. CITY AVENUE
 SUITE 809
 BALA CYNWYD PA 19004

Son Nguyen
 Supervisory Engineer
 Audio Division
 Media Bureau

Facility Id: 47145

Call Sign: WXNT

License File Number: BML-20071113ALX

Grant Date: April 14, 2008

This license expires 3:00 a.m.
 local time, August 01, 2012.

This authorization re-issued May 14, 2008, to reflect correction of sunrise and sunset times.

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.	8:00 AM	5:45 PM	Jul.	5:30 AM	8:15 PM
Feb.	7:45 AM	6:15 PM	Aug.	6:00 AM	7:45 PM
Mar.	7:00 AM	6:45 PM	Sep.	6:30 AM	7:00 PM
Apr.	6:15 AM	7:30 PM	Oct.	7:00 AM	6:00 PM
May	5:30 AM	7:45 PM	Nov.	7:30 AM	5:30 PM
Jun	5:15 AM	8:15 PM	Dec	8:00 AM	5:15 PM

Name of Licensee: ENTERCOM LICENSE, LLC

Station Location: INDIANAPOLIS, IN

Frequency (kHz): 1430

Station Class: B

Antenna Coordinates:

Day

Latitude: N 39 Deg 50 Min 18 Sec
Longitude: W 86 Deg 11 Min 56 Sec

Night

Latitude: N 39 Deg 50 Min 18 Sec
Longitude: W 86 Deg 11 Min 56 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: 5.00 Night: 5.4

Antenna Mode: Day: ND Night: DA

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

Current (amperes): Day: 8.28 Night: 10.39

Resistance (ohms): Day: 73 Night: 50

Non-Directional Antenna: Day

Radiator Height: 98.15 meters; 168.5 deg
Theoretical Efficiency: 368.54 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No. ASRN Overall Height (m)
1 1036837

Night:

Tower No. ASRN Overall Height (m)
1 1036837
2 1036838

DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Night: 796.63
 Standard RMS (mV/m/km):
 Augmented RMS (mV/m/km): Night: 847.87
 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	168.5
2	0.8100	-160.600	183.9000	345.000	0	168.5

* Tower Reference Switch

0 = Spacing and orientation from reference tower
 1 = Spacing and orientation from previous tower

Augmentation Parameters:

Aug No.	Central Azimuth (Deg. T)	Span (Deg.)	Radiation at Central Azimuth (mV/m @ 1 km)
1	20.0	56.0	1046.07
2	81.2	10.0	167.69
3	248.5	10.0	170.59
4	310.0	56.0	1062.17
5	345.0	70.0	1062.17

Night Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Sample	Monitor Current Ratio
1	0	1	
2	110.4	0.844	

Antenna Monitor: POTOMAC INSTRUMENTS, AM1901

Sampling System Approved Under Section 73.68 of the Rules.

Monitoring Points:

Night Operation:

Radial (Deg. T)	Distance From Transmitter (kM)	Maximum Field Strength (mV/m)
81	4.83	18.5
248.5	1.77	40
282	1.93	320

Special operating conditions or restrictions:

- 1 The permittee/licensee 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 Location of Monitor Points:

Direction of 81° true North. From the WXNT transmitter, turn right on Knollton Road and drive to the first intersection, which is 44th Street. Turn left on 44th Street and drive 0.1 mile to Cold Springs Road. Turn right on Cold Springs Road and drive south 0.45 mile, where Cold Springs Road runs into White River Parkway, West Drive. Continue on White River Parkway, West Drive, to the 38th Street Bridge. To make entry on 38th Street, go under bridge and make entry at the sign reading "38th Street East." Continue east on 38th Street 1.8 miles to Meridian Street. Turn left (north) on Meridian Street and drive 1.25 miles to 49th Street. Turn right (east) on 49th Street and drive 0.75 miles to Guilford Avenue. Turn left (north) on Guilford Avenue and drive 0.15 miles to monitor point. Measurement is made on driveway of 5023 Guilford where it crosses sidewalk.

Direction of 248.5° true North. From the WXNT transmitter, turn right on Knollton Road and drive to the first intersection which is 44th Street. Turn right on 44th Street and drive 0.8 mile to Kessler Blvd. Turn left on Kessler Boulevard and drive to first street on right side of Kessler Blvd; this is Sylvan Road. Turn right on Sylvan Road and drive about a block to where it intersects Brisbane Road. Turn left on Brisbane Road and proceed three blocks to Grayson Street. Turn left and go about half of block to 4357 Grayson. Measurement is made in middle of the street in front of property near mail box marked 4357.

Direction of 282° true North. From the WXNT transmitter, turn right on Knollton Road and drive to the first intersection which is 44th Street. Turn right on 44th Street and drive 0.8 mile to Kessler Boulevard. Turn right onto Kessler Blvd., going 0.45 mile to West 48th Street. Turn left onto 48th Street and drive 0.5 mile to concrete apron take-off on right side of street. This is near the dead end of West 48th Street. Measurement is made on the concrete slab road where the west edge of the apron intersects.

- 3 Ground system consists of 120 equally spaced, buried, copper radials about the base of each tower, each 91.44 meters in length except where terminated by property boundaries or where intersecting radials are shortened and bonded to a transverse copper strap midway between adjacent towers, plus 120 interspersed radials 15.24 meters in length, plus a copper ground screen 9.75 meters square, about the base of each tower.

*** END OF AUTHORIZATION ***