



(REFERENCE COPY - Not for submission)  
Direct Measurement of Power Application (302-AM)

File Number: **BZ-20191028ACT** | Submit Date: **11/04/2019** | Lead Call Sign: **WMC** | FRN: **0034767822**

Service: **Full Power AM** | Purpose: **Direct Measurement of Power** | Status: **Granted** | Status Date: **03/06/2020**

Filing Status: **Inactive**

### General Information

| Section            | Question   | Response |
|--------------------|--|----------|
| <b>Attachments</b> | Are attachments (other than associated schedules) being filed with this application? |          |

### Fees, Waivers, and Exemptions

| Section        | Question  | Response |
|----------------|---|----------|
| <b>Fees</b>    | Is the applicant exempt from FCC application Fees?              | No       |
|                | Indicate reason for fee exemption:                              |          |
|                | Is the applicant exempt from FCC regulatory Fees?               |          |
| <b>Waivers</b> | Does this filing request a waiver of the Commission's rule (s)? |          |
|                | Total number of rule sections involved in this waiver request:  |          |

### Applicant Information

#### Applicant Name, Type, and Contact Information

| Applicant   | Address   | Phone             | Email               | Applicant Type |
|---|---|-------------------|---------------------|----------------|
| <b>ENTERCOM LICENSE, LLC</b><br>Applicant<br>Doing Business As: ENTERCOM LICENSE, LLC | 2400 MARKET STREET<br>4TH FLOOR<br>PHILADELPHIA, PA<br>19103<br>United States | +1 (610) 660-5610 | ASUTOR@ENTERCOM.COM | Company        |

### Contact Representatives (2)

| Contact Name  | Address   | Phone             | Email                     | Contact Type             |
|---|---|-------------------|---------------------------|--------------------------|
| <b>GEORGE MICHAEL PATTON</b><br>TECHNICAL CONSULTANT    | 12231 INDUSTRIPLEX BLVD<br>SUITE C<br>BATON ROUGE, LA<br>70809<br>United States | +1 (225) 752-4189 | NA                        | Technical Representative |
| <b>LAURA M. BERMAN</b><br>ENTERCOM COMMUNICATIONS CORP. | United States   | +1 (484) 270-6312 | LAURA.BERMAN@ENTERCOM.COM | Legal Representative     |

**Legal  
Certifications**

| Section                 | Question  | Response |
|-------------------------|---|----------|
| <b>Character Issues</b> | <p>Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:</p> <p>(a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or</p> <p>(b) any pending broadcast application in which character issues have been raised.</p>  |          |
| <b>Adverse Findings</b> | <p>Applicant certifies that, with respect to the applicant and any party to the application, and any non-party equity owner in the applicant, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.</p> | Yes      |

**Frequency and  
Facility  
Information**

| Section                              | Question                | Response                    |
|--------------------------------------|-------------------------|-----------------------------|
| <b>Filing Type of License</b>        | filing type             | Direct Measurement Of Power |
| <b>Proposed Community of License</b> | State                   | Tennessee                   |
|                                      | City                    | Memphis                     |
| <b>Facility Information</b>          | Frequency               | 790                         |
|                                      | Service Type            | Main                        |
|                                      | Facility Type           | Commercial                  |
|                                      | Class                   | B                           |
| <b>Modes/Hour of Operation</b>       | Modes/Hour of Operation | Daytime, NightTime          |

**Antenna  
Summary Data**

**Non-Directional Antenna Data - Daytime**

| Section           | Question   | Response     |
|-------------------|--|--------------|
| <b>Parameters</b> | Nominal Power  | 5.000        |
|                   | Antenna Input Power  | 5.000        |
|                   | RF common point or antenna current without modulation              | 6.270        |
|                   | Measured antenna or common point resistance at operating frequency | 127          |
|                   | Latitude   | 35° 10` 7.3N |
|                   | Longitude  | 89° 53` 6.3W |
|                   | Excitation   |              |

|   |   |                       |                         |                          |                   |
|---|---|-----------------------|-------------------------|--------------------------|-------------------|
| <b>Towers</b>                             | <b>ASRN No.</b>   | <b>Overall ht.(m)</b> | <b>AGL w/o light(m)</b> | <b>AGL with light(m)</b> | <b>Tower Type</b> |
|   | 1048813   | 195.1                 |                         | 332.8                    | Neither           |
| <b>Tower Description</b>                  | Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) with details, dimensions and information regarding any other antennas mounted on the tower. |                       |                         |                          |                   |
| <b>Ground System Description</b>          | Attach as an exhibit, a complete description of the ground system.  |                       |                         |                          |                   |
| <b>Antenna or Common Point Resistance</b> | Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable.  |                       |                         |                          |                   |
| <b>Antenna Performance</b>                | Proof of Performance  |                       |                         |                          |                   |

### Directional Antenna Data - Nighttime

| Section                                   | Question  | Response                 |   |             |                        |                         |                       |                   |
|---|---|--------------------------|---|-------------|------------------------|-------------------------|-----------------------|-------------------|
| <b>Parameters</b>                         | Nominal Power   | 5.000                    |   |             |                        |                         |                       |                   |
|   | Antenna Input Power   | 5.400                    |   |             |                        |                         |                       |                   |
|   | RF common point or antenna current without modulation   |                          |   |             |                        |                         |                       |                   |
|   | Measured antenna or common point resistance at operating frequency  |                          |   |             |                        |                         |                       |                   |
|   | Latitude  | 35° 10` 7.3N             |   |             |                        |                         |                       |                   |
|   | Longitude   | 89° 53` 6.3W             |   |             |                        |                         |                       |                   |
|   | Excitation  |                          |   |             |                        |                         |                       |                   |
|   | Antenna Monitor Manufacturer  | POTOMAC INSTRUMENTS 1901 |   |             |                        |                         |                       |                   |
|   | Antenna Monitor Type  |                          |   |             |                        |                         |                       |                   |
| <b>Towers</b>                             | <b>Tower</b>  | <b>Field Ratio</b>       | <b>Phase (deg.)</b>   | <b>ASRN</b> | <b>Overall Ht. (m)</b> | <b>AGL w/o light(m)</b> | <b>AGL w light(m)</b> | <b>Tower Type</b> |
|   | 1   | 0.135                    |   | 1048813     | 195.1                  |                         | 332.8                 | Neither           |
|   | 2   | 0.135                    |   | 1048814     | 96                     |                         | 98.4                  | Neither           |
|   | 3   | 0.135                    |   | 1048815     | 96                     |                         | 100                   | Neither           |
|   | 4   | 0.135                    |   | 1048816     | 96                     |                         | 100                   | Neither           |
| <b>Tower Description</b>                  | Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) with details, dimensions and information regarding any other antennas mounted on the tower. |                          |   |             |                        |                         |                       |                   |
| <b>Ground System Description</b>          | Attach as an exhibit, a complete description of the ground system.  |                          |   |             |                        |                         |                       |                   |
| <b>Antenna or Common Point Resistance</b> | Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable.  |                          |   |             |                        |                         |                       |                   |
| <b>Antenna Performance</b>                | Proof of Performance  |                          |   |             |                        |                         |                       |                   |
|   | Ground System Description   |                          | Attach as an exhibit, an engineering statement describing the techniques and software used in the moment method model. Include a complete description of the sampling system and related measurements. If base sampling is specified, an exhibit of the circuit model must be provided. A tower survey certification must also be included unless the station is exempt per Section 73.151(c)(1)(ix). The station must meet all the requirements specified in Section 73.151. |             |                        |                         |                       |                   |

|                                |     |
|--------------------------------|-----|
| Description of Sampling System |     |
| Sampling System Certification  | Yes |

### Directional Antenna Data - Nighttime

| Section                                   | Question  | Response  |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|---|---|---|--------------|--------------|-----------------|------------------|------------------|----------------|------------|---|-------|--|---------|-------|--|-------|---------|---|-------|--|---------|----|--|------|---------|---|-------|--|---------|----|--|-----|---------|---|-------|--|---------|----|--|-----|---------|--|
| <b>Parameters</b>                         | Nominal Power   | 5.000   |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | Antenna Input Power   | 5.400   |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | RF common point or antenna current without modulation   | 10.400  |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | Measured antenna or common point resistance at operating frequency  | 50  |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | Latitude  | 35° 10` 7.3N  |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | Longitude   | 89° 53` 6.3W  |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | Excitation  |   |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | Antenna Monitor Manufacturer  | POTOMAC INSTRUMENTS 1901  |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | Antenna Monitor Type  |   |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
| <b>Towers</b>                             | <table border="1"> <thead> <tr> <th>Tower</th> <th>Field Ratio</th> <th>Phase (deg.)</th> <th>ASRN</th> <th>Overall Ht. (m)</th> <th>AGL w/o light(m)</th> <th>AGL w light(m)</th> <th>Tower Type</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0.630</td> <td></td> <td>1048813</td> <td>195.1</td> <td></td> <td>332.8</td> <td>Neither</td> </tr> <tr> <td>2</td> <td>0.630</td> <td></td> <td>1048814</td> <td>96</td> <td></td> <td>98.4</td> <td>Neither</td> </tr> <tr> <td>3</td> <td>0.630</td> <td></td> <td>1048815</td> <td>96</td> <td></td> <td>100</td> <td>Neither</td> </tr> <tr> <td>4</td> <td>0.630</td> <td></td> <td>1048816</td> <td>96</td> <td></td> <td>100</td> <td>Neither</td> </tr> </tbody> </table> | Tower   | Field Ratio  | Phase (deg.) | ASRN            | Overall Ht. (m)  | AGL w/o light(m) | AGL w light(m) | Tower Type | 1 | 0.630 |  | 1048813 | 195.1 |  | 332.8 | Neither | 2 | 0.630 |  | 1048814 | 96 |  | 98.4 | Neither | 3 | 0.630 |  | 1048815 | 96 |  | 100 | Neither | 4 | 0.630 |  | 1048816 | 96 |  | 100 | Neither |  |
|   | Tower   | Field Ratio   | Phase (deg.) | ASRN         | Overall Ht. (m) | AGL w/o light(m) | AGL w light(m)   | Tower Type     |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | 1   | 0.630   |              | 1048813      | 195.1           |                  | 332.8            | Neither        |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | 2   | 0.630   |              | 1048814      | 96              |                  | 98.4             | Neither        |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | 3   | 0.630   |              | 1048815      | 96              |                  | 100              | Neither        |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
| 4   | 0.630   |   | 1048816      | 96           |                 | 100              | Neither          |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
| <b>Tower Description</b>                  | Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) with details, dimensions and information regarding any other antennas mounted on the tower.   |   |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
| <b>Ground System Description</b>          | Attach as an exhibit, a complete description of the ground system.  |   |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
| <b>Antenna or Common Point Resistance</b> | Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable.  |   |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
| <b>Antenna Performance</b>                | Proof of Performance  |   |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | Ground System Description   | Attach as an exhibit, an engineering statement describing the techniques and software used in the moment method model. Include a complete description of the sampling system and related measurements. If base sampling is specified, an exhibit of the circuit model must be provided. A tower survey certification must also be included unless the station is exempt per Section 73.151(c)(1)(ix). The station must meet all the requirements specified in Section 73.151. |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | Description of Sampling System  |   |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |
|   | Sampling System Certification   | Yes   |              |              |                 |                  |                  |                |            |   |       |  |         |       |  |       |         |   |       |  |         |    |  |      |         |   |       |  |         |    |  |     |         |   |       |  |         |    |  |     |         |  |

|                                 |   |  |
|---------------------------------|---|--|
| <b>Correcting Coordinates</b>   | Is this application being filed to correct coordinates as authorized by 47 CFR Section 73.1690(c)(11)?  |  |
| <b>Change in License Status</b> | Is this application being filed to authorize a change in license status from commercial to non-commercial or from non-commercial to commercial, pursuant to 47 CFR Section 73.1690(c)(9)? |  |

## Certification

| Section                                 | Question   | Response            |
|---|--|---------------------|
| <b>General Certification Statements</b> | The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).  |                     |
|   | The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1.2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification § 1.2002(c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith. |                     |
| <b>Authorized Party to Sign</b>         | <b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b><br>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.<br>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503). |                     |
|   | I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.   | <b>JOHN KENNEDY</b> |

## Attachments

| File Name  | Uploaded By | Attachment Type | Description     | Upload Status                          |
|--|-------------|-----------------|-----------------|--|
| <u>D:\data\prod\cdbs\letters\93\A-1812720 F-19185 L-93663-BZ-20191028ACT.pdf</u> | Internal    | All Purpose     | imported letter | Done with Virus Scan and/or Conversion |
| <u>D:\data\prod\cdbs\letters\93\A-1812720 F-19185 L-93664-BZ-20191028ACT.pdf</u> | Internal    | All Purpose     | imported letter | Done with Virus Scan and/or Conversion |

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|  |          |             |                    |   |
|--|----------|-------------|--------------------|---|
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