

(REFERENCE COPY - Not for submission) Full Power FM Engineering STA Application

File Number: BSTA-20121113AEW | Submit Date: 11/13/2012 | Lead Call Sign: WBEY-FM | Facility ID: 27438

FRN: **0027144591**

Service: Full Power FM | Purpose: Engineering STA | Status: Granted | Status Date: 11/13/2012 | Filing Status:

Inactive

General Information

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

Fees, Waivers, and Exemptions

| Section | Question | Response |
|---------|---|----------|
| Fees | Is the applicant exempt from FCC application Fees? | No |
| | Indicate reason for fee exemption: | |
| | Is the applicant exempt from FCC regulatory Fees? | |
| Waivers | 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 |
|--|---|-----------------------|-------|----------------|
| LEIGH SANDOZ LEVERRIER Applicant Doing Business As: BAY BROADCASTING, INC. | 1637 DUNN SWAMP RD POCOMOKE CITY, MD 21851 United States | +1 (410) 957- 6081 | | ОТН |

Contact Representatives (2)

| Contact Name | Address | Phone | Email | Contact Type |
|---|---|-----------------------|---------------------------|-----------------------------|
| JUSTIN W. ASHER CONSULTING ENGINEER | MUNN-REESE, INC. P.O. BOX 220, 385 AIRPORT DR. COLDWATER, MI 49036- 0220 United States | +1 (517) 278- 7339 | JUSTIN@MUNN- REESE.COM | Technical Representative |
| BARRY A. FRIEDMAN, ESQ. THOMPSON HINE LLP | 1920 N STREET, N.W. SUITE 800 WASHINGTON, DC 20036 United States | +1 (202) 331- 8800 | BFRIEDMAN@THF. COM | Legal Representative |

STA Purpose

| Section | Question | Response |
|-------------|---|----------------------|
| STA Purpose | This Special Temporary Authority is requested for use of: | Other antenna system |

Channel and Facility Information

| Section | Question | Response |
|-------------------------------|---------------|-----------|
| Proposed Community of License | State | Maryland |
| | City | CRISFIELD |
| | Channel | 250 |
| | Frequency | 97.9 |
| Facility Type | Facility Type | |
| Station Class | Station Class | |

Antenna Location Data

| Section | Question | Response |
|-----------------------------------|---|---|
| Antenna Structure Registration | Do you have an FCC Antenna Structure Registration (ASR) Number? | Yes |
| | ASR Number | 1202621 |
| Coordinates (NAD83) | Latitude | 37° 58' 30.4" N+ |
| | Longitude | 075° 49' 43.8" W- |
| | Structure Type | |
| | Overall Structure Height | 169 meters |
| | Support Structure Height | |
| | Ground Elevation (AMSL) | |
| Antenna Data | Height of Radiation Center Above Ground Level | Horizontal:160 meters Vertical:160 meters |
| | Height of Radiation Center Above Average Terrain | Horizontal:161 meters Vertical:161 meters |
| | Height of Radiation Center Above Mean Sea Level | Horizontal:161 meters Vertical:161 meters |
| | Effective Radiated Power | Horizontal:0.38 kW Vertical: 0.38 kW |

Antenna Technical Data

| Section | Question | Response |
|--------------|--------------|---------------|
| Antenna Type | Antenna Type | Off the Shelf |

Directional Antenna Relative Field Value

| Degree | Value | Degree | Value | Degree | Value | Degree | Value |
|--------|-------|--------|-------|--------|-------|--------|-------|
|--------|-------|--------|-------|--------|-------|--------|-------|

Additional Azimuths

| Degree | Value |
|--------|-------|
| | |

STA Certifications

| Section | Question | Response |
|---------|----------|----------|
| Section | Question | Response |

| Environmental Effect | Would a Commission grant of Authorization for this location | |
|-----------------------------|---|--|
| | be an action which may have a significant environmental | |
| | effect? (See 47 C.F.R. Section 1.1306) | |

Certification

| Section | Question | Response |
|-------------------------------------|---|----------------|
| General Certification Statements | 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. | |
| Authorized Party to Sign | FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID 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. 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. | MICHAEL POWELL |

Attachments

| File Name | Uploaded By | Attachment Type | Description | Upload Status |
|------------------------------------|-------------|-----------------|--|---|
| <u>1522699 10519652.pdf</u> | Applicant | All Purpose | RF Compliance Study - proposed WBEY-FM STA Operation | Done with Virus Scan and/or Conversion |
| 1522699 10519953.pdf | Applicant | All Purpose | Service Contour Map - proposed WBEY-FM STA Operation | Done with Virus Scan and/or Conversion |
| <u>1522699</u> <u>10519954.pdf</u> | Applicant | All Purpose | Vertical Tower Plan - proposed WBEY-FM STA Operation | Done with Virus Scan and/or Conversion |

| <u>1522699</u> 10519955.pdf | Applicant | All Purpose | Copy of Existing ASR #1202621 | Done with Virus Scan and/or Conversion |
|--|-----------|-------------|--|---|
| 1522699 10519962.pdf | Applicant | All Purpose | TPO Calculation Worksheet - proposed WBEY-FM STA Operation | Done with Virus Scan and/or Conversion |
| 1522699_1071867.txt | Applicant | All Purpose | ENVIRONMENTAL COMPLIANCE | Done with Virus Scan and/or Conversion |
| 1522699 1071868.txt | Applicant | All Purpose | CIRCUMSTANCES MERITING STA | Done with Virus Scan and/or Conversion |
| D:\data\prod\cdbs\letters\\36\A- 1522699 F-27438 L-36989-BSTA- 20121113AEW.pdf | Internal | All Purpose | imported letter | Done with Virus Scan and/or Conversion |
| D:\data\prod\cdbs\letters\\42\A- 1522699 F-27438 L-42546-BSTA- 20121113AEW.pdf | Internal | All Purpose | imported letter | Done with Virus Scan and/or Conversion |