

# (REFERENCE COPY - Not for submission) Minor Modification of License Facility of an FM Auxiliary Station License Application

File Number: 0000107524 | Submit Date: 03/10/2020 | Lead Call Sign: WPGC-FM | Facility ID: 28632

FRN: 0034767822

Service: FM Auxiliary Purpose: Minor Modification Status: Granted Status Date: 04/29/2020 Filing Status: Active

### General Information

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

## 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?	No
Waivers	Does this filing request a waiver of the Commission's rule (s)?	No
	Total number of rule sections involved in this waiver request:	

Application Type	Call Sign	Facility ID	Fee Code	Fee Amount
Minor Modification			MPR	\$1,110.00
			Total	

## Applicant Information

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

Applicant	Address	Phone	Email	Applicant Type
ENTERCOM LICENSE, LLC Doing Business As: ENTERCOM LICENSE, LLC	2400 MARKET STREET 4TH FLOOR PHILADELPHIA, PA 19103 United States	+1 (610) 660-5610	ANDREW. SUTOR@ENTERCOM.COM	LLC

#### Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
Laura Berman Senior Counsel, Legal ENTERCOM COMMUNICATIONS CORP.	2400 Market Street, 4th Floor Philadelphia, PA 19103 United States	+1 (484) 270- 6312	laura. berman@entercom.com	Legal Representative
Clarence M Beverage Broadcast Engineering Consultant Communications Technologies, Inc.	Clarence Beverage PO Box 1130 Marlton, NJ 08053 United States	+1 (609) 451- 5296	cbeverage@commtechrf. com	Technical Representative

#### Legal Certifications

Section	Question	Response
Character Issues	Applicant certifies that neither the applicant nor any party to the application has or had any interest in, or connection with:  (a) any broadcast application in any proceeding where character issues were left unresolved or were resolved adversely against the applicant or party to the application; or  (b) any pending broadcast application in which character issues have been raised.	Yes
Adverse Findings  Program Service Certification	Applicant certifies that, with respect to the applicant and any party to the application, 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 laws related to any of the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.  Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a	Yes
Local Public Notice	program service responsive to the issues of public concern facing the station's community of license and service area.  Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	
Operational Compliance	Applicant certifies that it is not the licensee or permittee of the commercial primary station being rebroadcast and that neither it nor any parties to the application have any interest in or connection with the commercial primary station being rebroadcast? See 47 C.F.R. Section 74.1232(d).	
	Applicant certifies that the FM translator's (a) 1mV/m coverage contour does not extend beyond the protected contour of the commercial FM primary station to be rebroadcast, or (b) entire 1mV/m coverage contour is contained within the greater of either: (i) the 2 mV/m daytime contour of the commercial AM primary station to be rebroadcast, or (ii) a 25-mile radius centered at the commercial AM primary station's transmitter site.	
Support Compliance	The applicant, if for a commercial FM translator station with a coverage contour extending beyond the protected contour of the commercial primary station being rebroadcast, certifies that it has not received any support, before or after constructing, directly or indirectly, from the licensee /permittee of the primary station or any person with an interest in or connection with the licensee or permittee of the primary station, except for technical assistance as provided for under 47 C.F.R. Section 74.1232(e).	
Rebroadcast Certification	For applicants proposing translator rebroadcasts that are not the licensee of the primary station, the applicant certifies that written authority has been obtained from the licensee of the station whose programs are to be retransmitted.	
Financial	The applicant certifies that sufficient net liquid assets are on hand or that sufficient funds are available from committed sources to construct and operate the requested facilities for three months without revenue.	
Fair Distribution of Service Pursuant to 47 U.S.C.	Applicant certifies that the proposed station will provide a first rural (reception) service.	

Section 307(b)	Applicant certifies that:  (a) it is a Tribal Applicant, as defined in 47 C.F.R. Section 73.7000;  (b) the facilities proposed in this Application will provide Tribal Coverage, as defined in 47 C.F.R. Section 73.7000, of Tribal Lands occupied by the applicant Tribe(s);  (c) the proposed community of license is located on Tribal Lands, as defined in 47 C.F.R. Section 73.7000; and  (d) the proposed facility would be the first local Tribal-owned noncommercial educational transmission service at the proposed community of license	
	Applicant certifies that the proposed station will provide a first noncommercial educational aural service to (a) at least 10 percent of the people residing within the station's 60 dBu (1mV/m) service contour and (b) to a minimum of 2,000 people.	
	Applicant certifies that the proposed station will provide a second noncommercial educational aural service, or an aggregated first and second noncommercial educational aural service, to (a) at least 10 percent of the people residing within the station's 60 dBu (1 mV/m) service contour and (b) to a minimum of 2,000 people.	
Auction Authorization	If the application is being submitted to obtain a construction permit for which the applicant was the winning bidder in an auction, then the applicant certifies, pursuant to 47 C.F.R. Section 73.5005(a), that it has attached an exhibit containing the information required by 47 C.F.R. Sections 1.2107(d), 1.2110(i), 1.2112(a) and 1.2112(b), if applicable.	
Tribal Priority – Threshold Qualifications	Is the Applicant applying for an FM allotment set forth in a Public Notice announcing a Tribal Threshold Qualifications window?	
Petition for Rulemaking /Counterproposal to Add New FM Channel to FM Table of Allotments	This application is being submitted concurrently with a Petition for Rulemaking or Counterproposal to Amend the FM Table of Allotments (47 C.F.R. Section 73.202) to add a new FM channel allotment. The petitioner/counterproponent certifies that, if the FM channel allotment requested is allotted, petitioner/counter-proponent will apply to participate in the auction of the channel allotment requested and specified in this application.	

## Channel and Facility Information

Section	Question	Response	
Proposed Community of License	State	Maryland	
	City	MORNINGSIDE	
	Channel	238	
	Frequency	95.5	
Facility Type	Facility Type	Commercial	

#### Antenna Location Data

(ASR) Yes
1045309
38° 56′ 10.6″ N+
077° 05' 31.5" W-

	Structure Type	TOWER-A free standing o guyed struct		
	Overall Structure Height	130.5 meters		
	Support Structure Height	129.4 meters		
	Ground Elevation (AMSL)	111.3 meters		
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:126 meters Vertical:126 meters		
	Height of Radiation Center Above Average Terrain	Horizontal:167 meters Vertical:167 meters		
	Height of Radiation Center Above Mean Sea Level	Horizontal:237 meters Vertical:237 meters		
	Effective Radiated Power	Horizontal:40 kW Vertical: 40 kW		

#### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional

#### **Directional Antenna Relative Field Value**

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.631	90	1.0	180	0.91	270	0.45
10	0.745	100	1.0	190	0.88	280	0.41
20	0.855	110	1.0	200	0.85	290	0.38
30	0.935	120	1.0	210	0.81	300	0.37
40	0.985	130	1.0	220	0.755	310	0.365
50	1.0	140	1.0	230	0.695	320	0.375
60	1.0	150	1.0	240	0.62	330	0.41
70	1.0	160	1.0	250	0.55	340	0.46
80	1.0	170	0.95	260	0.49	350	0.53

#### **Additional Azimuths**

Degree	Value
45	1
315	0.36
135	1

#### Technical Certifications

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)	No

#### 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.	John Kennedy Vice President of Technical Operations

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description	Upload Status
ENGINEER INSTALLATION CERTIFICATION.pdf	Applicant	Technical Certifications	ENGINEER'S CERTIFICATION THAT REPLACEMENT ANTENNA HAS BEEN INSTALLED IN ACCORDANCE WITH MANUFACTURER INSTRUCTIONS	Done with Virus Scan and/or Conversion
ERI ANTENNA SYSTEM PROOF OF PERFORMANCE.pdf	Applicant	Technical Certifications	ERI DIRECTIONAL ANTENNA PROOF OF PERFORMANCE	Done with Virus Scan and/or Conversion
ERI IM Report 2-16-20 95.5 MHz Revised 2-26-20.pdf	Applicant	Technical Certifications	INTERMOD MEASUREMENTS SHOWING COMPLIANCE WITH FCC RULE SECTION 73.317 AT A TRANSMISSION LINE INPUT POWER OF 27.9 KILOWATTS ANALOG	Done with Virus Scan and/or Conversion

03/10/2020

FCC Form 2100 - Legal Certifications.pdf	Applicant	Legal Certifications		Done with Virus Scan and/or Conversion
WPGC-FM MINOR MODIFICATION OF AUXILIARY LICENSE ENGINEERING NARRATIVE AND ENVIRONMENTAL 03042020.pdf	Applicant	Technical Certifications	ENGINEERING NARRATIVE AND ENVIRONMENTAL	Done with Virus Scan and/or Conversion
WPGC SURVEYOR CERTIFICATION .pdf	Applicant	Technical Certifications	SURVEYOR CERTIFICATION THAT ANTENNA ORIENTATION SET TO 121 DEGREES TRUE AS SPECIFIED IN ERI PROOF OF PERFORMANCE	Done with Virus Scan and/or Conversion