

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

 File Number:
 BSTA-20101015AAX
 Submit Date:
 10/15/2010
 Lead Call Sign:
 WAMC-FM
 Facility ID:
 70849

#### FRN: 0005047113

Service: Full Power FMPurpose: Engineering STAStatus: GrantedStatus Date: 10/19/2010Filing 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?	Yes

Fees	Is the applicant exempt from FCC application Fees?	Yes
	Indicate reason for fee exemption:	Noncommercial Educational Licensee or Permittee
	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
WAMC Applicant Doing Business As: WAMC	318 CENTRAL AVENUE ALBANY, NY 12206 United States	+1 (518) 465-5233	MAIL@WAMC.ORG	ОТН

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
CHARLES WILLIAMSON TECHNICAL CONSULTANT	DIGITAL RADIO ENGINEERING, INC. 2927 US ROUTE 6 SLATE HILL, NY 10973 United States	+1 (845) 355- 4001	BUDWILLIAMSON@DRE. CC	Technical Representative
MARGARET L. MILLER DOW LOHNES PLLC	1200 NEW HAMPSHIRE AVE. SUITE 800 WASHINGTON, DC 20036 United States	+1 (202) 776- 2000	MMILLER@DOWLOHNES. COM	Legal Representative

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	New York
		City	ALBANY
		Channel	212
-		Frequency	90.3
	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	1035419
Coordinates (NAD83)	Latitude	42° 38' 14.0" N+
	Longitude	073° 10' 06.0" W-
	Structure Type	
	Overall Structure Height	76 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal: Vertical:41 meters
	Height of Radiation Center Above Average Terrain	Horizontal: Vertical:621 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal: Vertical:1089 meters
	Effective Radiated Power	Horizontal: Vertical: 2.8 kW

## Antenna Technical Da

ata	Section	Question	Response	
	Antenna Type	Antenna Type	Off the Shelf	
	Antenna Type	Antenna Type	Off the Shelf	

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

Degree	Value	Degree	Value	Degree	Value	Degree	Value
Additiona	I Azimuths						
Degree		Value					
Section		Questio	n			Respo	onse

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	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001)</li> <li>AND/OR REVOCATION OF ANY STATION</li> <li>AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503).</li> </ul>	
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	PATRICK W. COONEY

# Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1403270_7277859.pdf</u>	Applicant	All Purpose	WAMC-FM Service Contour Comparison Map	Done with Virus Scan and /or Conversion
<u>1403270 899498.txt</u>	Applicant	All Purpose	RFR	Done with Virus Scan and /or Conversion
<u>1403270_899499.txt</u>	Applicant	All Purpose	REASON FOR REQUEST	Done with Virus Scan and /or Conversion
D:\data\prod\cdbs\letters\\22\A-1403270 F- 70849 L-22190-BSTA-20101015AAX.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and /or Conversion