

Federal Communications Commission

(REFERENCE COPY - Not for submission) Modification of a Full Power AM Station License Application (302-AM)

FRN: 0004015020 File Number: BMML-20131031AHM Submit Date: 11/07/2013 Lead Call Sign: WNYC Status: Granted Service: Full Power AM Purpose: Modification of License Status Date: 06/13/2014 Filing Status: Active

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

Applicant Name, Type, and Contact Information

Information

Applicant	Address	Phone	Email	Applicant Type
NEW YORK PUBLIC RADIO Applicant Doing Business As: NEW YORK PUBLIC RADIO	160 VARICK STREET 7TH FLOOR NEW YORK, NY 10013 United States	+1 (646) 829-4400		Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
JAMES D SADLER TECHNICAL CONSULTANT	7901 YARNWOOD COURT SPRINGFIELD, VA 22153 United States	+1 (703) 569- 7704		Technical Representative
MARNIE K. SARVER, ESQ. WILEY REIN LLP	United States	+1 (202) 719- 4289	MSARVER@WILEYREIN. COM	Legal Representative

Legal Certifications	Section	Question	Response
	Character Issues	Applicant certifies that neither 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 in 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.	
	Adverse Findings	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.	

Frequency and Facility Information

Section	Question	Response
Filing Type of License	filing type	Station Re-License per Method of Moments
Proposed Community of	State	New York
License	City	New York
Facility Information	Frequency	820
	Service Type	Main
	Facility Type	Commercial
	Class	В
Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

Antenna Summary Data

Directional Antenna Data - Daytime

Question	Response
Nominal Power	10.000
Antenna Input Power	10.500
RF common point or antenna current without modulation	14.510
Measured antenna or common point resistance at operating frequency	
Latitude	40° 45` 10.4N
Longitude	74° 6` 13.5W
Excitation	
Antenna Monitor Manufacturer	POTOMAC INSTRUMENTS MODEL 1901-3
	Antenna Input PowerRF common point or antenna current without modulationMeasured antenna or common point resistance at operating frequencyLatitudeLongitudeExcitationAntenna Monitor

	Antenn	a Monitor Ty	ре				
Towers	Tower	Field Ratio	Phase (deg.)	ASRN	Overall Ht. (m) AGL w/o l	ight(m) AGL w light(m)	Tower Type
	1	1.119		1039507			Neither
	2	1.119		1039508			Neither
	3	1.119		1041383			Neither
Tower Description			•		ers (uniform cross section, g any other antennas mour	•••	uch) with
Ground System Description	Attach	as an exhibit	, a complete d	escription	of the ground system.		
Antenna or Common Point Resistance	Attach	as an exhibit	, reasons for a	ny chang	in antenna or common po	nt resistance, if applicat	ble.
Antenna	Proof o	f Performand	ce				
Performance	Ground	I System Des	t e	and softwa lescriptior ampling is ower surv exempt pe	n exhibit, an engineering si re used in the moment met of the sampling system an specified, an exhibit of the cy certification must also be Section 73.151(c)(1)(ix). T ts specified in Section 73.1	hod model. Include a co d related measurements circuit model must be p included unless the sta fe station must meet all	mplete s. If base rovided. A tion is
	Descrip System	otion of Samp 1	bling				
	Sampli	ng System C	ertification	′es			

Directional Antenna Data - Nighttime

Section	Questi	on		Response		
Parameters	Nomina	Nominal Power				
	•		1.080			
			4.650			
	commo	red antenna c on point resist ng frequency	ance at			
Latitude		40° 45` 10.4N				
	Longitude		74° 6` 13.5W			
	Excitat	ion				
	Antenn Manufa	a Monitor acturer		ΡΟΤΟΜΑ	C INSTRUMENTS MODEL 1901-3	
	Antenn	a Monitor Typ	be			
Towers	Tower	Field Ratio	Phase (deg	.) ASRN	Overall Ht. (m) AGL w/o light(m) AGL w light(m)	Tower Type
	1	0.693		1039507		Neither
	2	0.693		1039508		Neither
	3	0.693		1041383		Neither
Tower Description			•		vers (uniform cross section, guyed, top-loaded, or sund any other antennas mounted on the tower.	ich) with

Ground System Description	Attach as an exhibit, a complete description of the ground system.				
Antenna or Common Point Resistance	Attach as an exhibit, reasons fo	r any change in antenna or common point resistance, if applicable.			
Antenna Performance	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			

License Certifications	Section	Question	Response
	Correcting Coordinates	Is this application being filed to correct coordinates as authorized by 47 CFR Section 73.1690(c)(11)?	
	Change in License Status	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
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	LAURA WALKER
	representative of the above-named applicant for the	
	Authorization(s) specified above.	

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
D:\data\prod\cdbs\letters\\49\A-1589265 F-73357 L- 49980-BMML-20131031AHM.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion