



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

File Number: **0000233231** | Submit Date: **12/15/2023** | Lead Call Sign: **WURI** | Facility ID: **91803**

FRN: **0024665291**

Service: **Full Power FM** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **12/18/2023** | 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?	Yes
	Indicate reason for fee exemption:	Fee exempt
	Is the applicant exempt from FCC regulatory Fees?	Yes
Waivers	Does this filing request a waiver of the Commission's rule (s)?	No
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WUNC Public Radio LLC Doing Business As: WUNC PUBLIC RADIO, LLC	Campus Box 0915 120 Friday Center Drive Chapel Hill, NC 27517 United States	+1 (919) 445-9150	wunc@wunc.org	LLC

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
Patrick Cross Brooks, Pierce et al.	150 Fayetteville Street Suite 1700 Raleigh, NC 27601 United States	+1 (919) 839-0300	pcross@brookspierce.com	Legal Representative
Marcus W. Trathen Brooks, Pierce et al.	150 Fayetteville Street Suite 1700 Raleigh, NC 27601 United States	+1 (919) 839-0300	MTRATHEN@BROOKSPIERCE.COM	Legal Representative

STA Purpose

Section	Question	Response
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STA Purpose	This Special Temporary Authority is requested for use of:	Other antenna system
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Channel and Facility Information

Section	Question	Response
Proposed Community of License	State	North Carolina
	City	MANTEO
	Channel	215
	Frequency	90.9
Facility Type	Facility Type	Noncommercial Educational
Station Class	Station Class	A

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1006886
Coordinates (NAD83)	Latitude	35° 54' 29.0" N+
	Longitude	075° 40' 25.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	87.8 meters
	Support Structure Height	83.8 meters
	Ground Elevation (AMSL)	2.4 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:40 meters Vertical:40 meters
	Height of Radiation Center Above Average Terrain	Horizontal:42 meters Vertical:42 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:42.4 meters Vertical:42.4 meters
	Effective Radiated Power	Horizontal:0.5 kW Vertical: 0.5 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value
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Additional Azimuths

Degree	Value
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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	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>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.</p> <p>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).</p>	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	<p>Nora Casper <i>Vice President of Operations</i></p> <p>12/15/2023</p>

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
WUNC Public Radio -- WURI(FM) -- Emergency Antenna Notification and STA Request.pdf	Applicant	STA Purpose	WURI -- Emergency Antenna Notification and STA Request	Done with Virus Scan and/or Conversion

