



(REFERENCE COPY - Not for submission)

Full Power FM Engineering STA Application

File Number: 0000230469

Submit Date: 12/01/2023

Lead Call Sign: WRIU

Facility ID: 69206

FRN: 0023158504

Service: Full Power FM

Purpose: Engineering STA

Status: Granted

Status Date: 12/14/2023

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:	Applicant is a non-commercial educational institution.
	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
UNIVERSITY OF RHODE ISLAND Doing Business As: UNIVERSITY OF RHODE ISLAND	Maureen McDermott 50 LOWER COLLEGE RD (MEMORIAL UNION BLDG.) KINGSTON, RI 02881 United States	+1 (401) 874-4949	mmcdermott@uri.edu	PNE

Contact Representatives (3)

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Charles A Hecht <i>Technical Consultant</i> Charles A Hecht & Associates, Inc.	Charles Al Hecht 19 Mackenzie Court Freehold, NJ 07728 United States	+1 (732) 577-0711	hechtassoc@sprintmail.com	Technical Representative
Maureen McDermott UNIVERSITY OF RHODE ISLAND	Maureen McDermott 210 Memorial Union 50 Lower College Rd KINGSTON, RI 02881 United States	+1 (401) 874-5281	mmcdermott@uri.edu	Staff Advisor

Allan G Moskowitz , Esq. . Attorney Allan G. Moskowitz, Esq.	ALLAN G. Moskowitz 10845 TUCKAHOE WAY NORTH POTOMAC, MD 20878 United States	+1 (301) 908- 4165	amoskowitz@amoskowitzlaw. com	Legal Representative
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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	Rhode Island
	City	KINGSTON
	Channel	212
	Frequency	90.3
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?	No
	ASR Number	
Coordinates (NAD83)	Latitude	41° 29' 52.4" N+
	Longitude	071° 31' 41.2" W-
	Structure Type	BPIPE-Building with PIPE /ANTENNA on top
	Overall Structure Height	22 meters
	Support Structure Height	3 meters
	Ground Elevation (AMSL)	51.8 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:117 meters Vertical:117 meters
	Height of Radiation Center Above Average Terrain	Horizontal:128 meters Vertical:128 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:168.8 meters Vertical:168.8 meters
	Effective Radiated Power	Horizontal:3.4 kW Vertical: 3.4 kW

Antenna Technical Data

Section	Question	Response
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Antenna Type	Antenna Type	Non-Directional
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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	<b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b> 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.	<b>ALLAN G Moskowitz , Esq. .</b> <i>Attorney</i>  12/01/2023

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>WRIU STA - 12-1-23.pdf</u>	Applicant	STA Purpose	WRIU STA Extension Request.	Done with Virus Scan and/or Conversion