

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

File Number: BSTA-20190118AAP | Submit Date: 01/18/2019 | Lead Call Sign: KNUC | Facility ID: 57843

FRN: 0022840409

Service: Full Power FM Purpose: Engineering STA Status: Granted Status Date: 02/12/2019 Filing 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?	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 Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
SEATTLE FCC LICENSE SUB, LLC Applicant Doing Business As: SEATTLE FCC LICENSE SUB, LLC	3415 UNIVERSITY AVENUE, WEST ST. PAUL, MN 55114 United States	+1 (651) 642- 4334		ОТН

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
ERIK C. SWANSON, P. E. CONSULTING ENGINEER	HATFIELD & DAWSON CONSULTING ENGINEERS 9500 GREENWOOD AVE N SEATTLE, WA 98103 United States	+1 (206) 783-9151	ESWANSON@HATDAW.	Technical Representative
KENNETH E. SATTEN WILKINSON BARKER KNAUER, LLP	1800 M STREET SUITE 800N WASHINGTON, DC 20036 United States	+1 (202) 783-4141	KSATTEN@WBKLAW. COM	Legal Representative

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	Washington
	City	SEATTLE
	Channel	255
	Frequency	98.9
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	1056093
Coordinates (NAD83)	Latitude	47° 30' 16.4" N+
	Longitude	121° 58' 07.4" W-
	Structure Type	
	Overall Structure Height	95 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:65 meters Vertical:65 meters
	Height of Radiation Center Above Average Terrain	Horizontal:696 meters Vertical:696 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:930 meters Vertical:930 meters
	Effective Radiated Power	Horizontal:51 kW Vertical: 51 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Off the Shelf

Directional Antenna Relative Field Value

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Degree	Value	Degree	Value	Degree	value	Degree	Value	

Additional Azimuths

Degree	Value	

STA 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)	

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.	DAVID A. JONES

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1797840 1528455.txt</u>	Applicant	All Purpose	REQUEST FOR STA	Done with Virus Scan and/or Conversion
1797840 41546404.pdf	Applicant	All Purpose	KNUC STA ENGINEERING MATERIAL	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\89\A-1797840_F- 57843_L-89733-BSTA-20190118AAP.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion