

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

File Number:BSTA-20181205AALSubmit Date:12/05/2018Lead Call Sign:KIKFFacility ID:22280

FRN: 0003015831

 Service:
 Full Power FM
 Purpose:
 Engineering STA
 Status:
 Granted
 Status Date:
 12/06/2018
 Filing Status:

 Inactive
 Inacti

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)?	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
STARADIO CORP. Applicant Doing Business As: STARADIO CORP.	329 MAINE ST. QUINCY, IL 62301 United States	+1 (217) 224- 4102	HADOSS@STARADIO. ONMICROSOFT.COM	ОТН

Total number of rule sections involved in this waiver request:

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
TIMOTHY Z SAWYER CONSULTING ENGINEER	T Z SAWYER TECHNICAL CONSULTANTS 2130 HUTCHISON GROVE COURT, SUITE 100 FALLS CHURCH, VA 22043 United States	+1 (703) 848-2130	TZSAWYER@TZSAWYER. COM	Technical Representative
KENNETH HOWARD, JR. BAKERHOSTETLER	1050 CONNECTICUT AVENUE, NW SUITE 1100 WASHINGTON, DC 20036 United States	+1 (202) 861-1580	KHOWARD@BAKERLAW. 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	State	Montana
	License	City	CASCADE
		Channel	285
		Frequency	104.9
	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	1007676
Coordinates (NAD83)	Latitude	47° 32' 22.8" N+
	Longitude	111° 17' 08.9" W-
	Structure Type	
	Overall Structure Height	149 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:70 meters Vertical:70 meters
	Height of Radiation Center Above Average Terrain	Horizontal:87 meters Vertical:87 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:1147 meters Vertical:1147 meters
	Effective Radiated Power	Horizontal:0.4 kW Vertica 0.4 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Off the Shelf

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value
Additional	Azimuths						
Degree		Value					

Section

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.	HOWARD DOSS

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File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1797085_1523763.txt</u>	Applicant	All Purpose	STA DETAILS - REQUEST FOR OPERATION AT TEMPORARY SITE	Done with Virus Scan and/or Conversion
<u>1797085_41116881.pdf</u>	Applicant	All Purpose	ENGINEERING NARRATIVE STATEMENT AND EXHIBITS /FIGURES IN SUPPORT OF STA REQUEST	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\89\A- 1797085 F-22280 L-89074-BSTA- 20181205AAL.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion