

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

 File Number:
 BSTA-20201201AAN
 Submit Date:
 12/01/2020
 Lead Call Sign:
 KZCF
 Facility ID:
 176739

FRN: 0017039728

Waivers

 Service:
 Full Power FM
 Purpose:
 Engineering STA
 Status:
 Granted
 Status Date:
 12/02/2020
 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?	Yes
		Indicate reason for fee exemption:	Noncommercial Educational Licensee or Permittee
		Is the applicant exempt from FCC regulatory Fees?	

Applicant
Information

Applicant Name, Type, and Contact Information

(s)?

Applicant	Address	Phone	Email	Applicant Type
COMMON FREQUENCY, INC. Applicant Doing Business As: COMMON FREQUENCY, INC.	P.O. BOX 4301 DAVIS, CA 95616 United States	+1 (415) 985- 6777	JEFF@DAVISMEDIA. ORG	ОТН

Does this filing request a waiver of the Commission's rule

Total number of rule sections involved in this waiver request:

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
TODD URICK CONSULTANT	28631 SLOAN CANYON RD CASTAIC, CA 91384 United States	+1 (530) 848- 7831	TODD@COMMONFREQUENCY. ORG	Technical Representative
JEFF SHAW COMMON FREQUENCY, INC.	P.O. BOX 4301 DAVIS, CA 95616 United States	+1 (415) 985- 6777	JEFF@DAVISMEDIA.ORG	Legal Representative

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

Channel and Facility Information	Section	QuestionResponseStateCaliforniaCityATWATERChannel240				
	Proposed Community of License	State	California			
		City	ATWATER			
		Channel	218			
		Frequency	91.5			
	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?	No
	ASR Number	
Coordinates (NAD83)	Latitude	37° 24' 16.2" N+
	Longitude	120° 37' 41.4" W-
	Structure Type	
	Overall Structure Height	14 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:13.6 meters Vertical:13.6 meters
	Height of Radiation Center Above Average Terrain	Horizontal:19.4 meters Vertical:19.4 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:68.6 meters Vertical:68.6 meters
	Effective Radiated Power	Horizontal:0.17 kW Vertical: 0.17 kW

Antenna Technical Data	Section		Question					ponse	
	Antenna Type)	Antenna Ty	Antenna Type			Off t	Off the Shelf	
,	Directional Antenna Relative Field Value								
	Degree	Value	Degree	Value	Degree	Value	Degree	Value	
	Additional A	zimuths							
	Degree		Value						
STA Certifications	Section		Question				Res	ponse	

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 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 § 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 are true, complete, correct, and made in good faith. FALLURE 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 requested in this application. VMLIFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §332(a))				
	Authorized Party to Sign	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				
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	JEFF SHAW			

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1823691_1576831.txt</u>	Applicant	All Purpose	ENVIRONMENTAL PROTECTION	Done with Virus Scan and/or Conversion
<u>1823691 46473065.pdf</u>	Applicant	All Purpose	Comprehensive Attachment	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\96\A-1823691_F- 176739_L-96756-BSTA-20201201AAN.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion