



(REFERENCE COPY - Not for submission)

Full Power FM Engineering STA Application

File Number: **BSTA-20111117AFC**

Submit Date: **11/17/2011**

Lead Call Sign: **KUNC**

Facility ID: **68219**

FRN: **0008131245**

Service: **Full Power FM**

Purpose: **Engineering STA**

Status: **Granted**

Status Date: **11/18/2011**

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?	Yes
	Indicate reason for fee exemption:	Noncommercial Educational Licensee or Permittee
	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
COMMUNITY RADIO FOR NORTHERN COLORADO Applicant Doing Business As: COMMUNITY RADIO FOR NORTHERN COLORADO	822 - SEVENTH STREET SUITE 530 GREELEY, CO 80631 United States	+1 (970) 350-0811		OTH

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
GRAY FRIERSON HAERTIG ENGINEERING COUNSEL	820 NORTH RIVER STREET SUITE 108 PORTLAND, OR 97227 United States	+1 (503) 282-2989	GFH@HAERTIG.COM	Technical Representative
ERNEST SANCHEZ	2300 M STREET NW SUITE 800 WASHINGTON, DC 20037 United States	+1 (202) 237-2814	ESANCHE1@IX.NETCOM.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	Colorado
	City	GREELEY
	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	40° 37' 02.9" N+
	Longitude	105° 19' 41.0" W-
	Structure Type	
	Overall Structure Height	43 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:40 meters Vertical:40 meters
	Height of Radiation Center Above Average Terrain	Horizontal:383 meters Vertical:383 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:2564 meters Vertical:2564 meters
	Effective Radiated Power	Horizontal:3.25 kW Vertical: 3.25 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
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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)	

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.	NEIL BEST

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
1463980_8857483.pdf	Applicant	All Purpose	Radiofrequency Electromagnetic Power Density vs Distance Graph	Done with Virus Scan and/or Conversion
1463980_979011.txt	Applicant	All Purpose	RADIOFREQUENCY ELECTROMAGNETIC FIELDS	Done with Virus Scan and/or Conversion

<u>1463980_979012.txt</u>	Applicant	All Purpose	NATURE OF EMERGENCY	Done with Virus Scan and/or Conversion
<u>D:\data\prod\cdbs\letters\29\A- 1463980_F-68219_L-29654-BSTA- 20111117AFC.pdf</u>	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion