

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

File Number:BSTA-20180820ABESubmit Date:08/20/2018Lead Call Sign:WVXUFacility ID:74302

FRN: 0006943047

Service: Full Power FMPurpose: Engineering STAStatus: GrantedStatus Date: 08/22/2018Filing Status:Inactive

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	
Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	Yes
	Attachments Section	Attachments Are attachments (other than associated schedules) being filed with this application? Section Question

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
CINCINNATI PUBLIC RADIO, INC. Applicant Doing Business As: CINCINNATI PUBLIC RADIO, INC.	1223 CENTRAL PARKWAY CINCINNATI, OH 45214 United States	+1 (513) 352-9185	REISWERTH@CINRADIO. ORG	ОТН

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
DOUG VERNIER ENGINEERING CONSULTANT	DOUG VERNIER, TELECOMMUNICATIONS CONSULT 1600 PICTURESQUE DR. CEDAR FALLS, IA 50613 United States	+1 (319) 266-8402	DVERNIER@V-SOFT. COM	Technical Representative
KENNETH C. HOWARD JR. BAKER & HOSTETLER LLP	1050 CONNECTICUT AVENUE, NW SUITE 1100 WASHINGTON, DC 20036-5304 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
		Other

Channel and Facility Information	Oration	Quanting	D
	Section	Question	Response
	Proposed Community of License	State	Ohio
		City	CINCINNATI
		Channel	219
		Frequency	91.7
	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	1014132
Coordinates (NAD83)	Latitude	39° 12' 01.0" N+
	Longitude	084° 31' 22.0" W-
	Structure Type	
	Overall Structure Height	291 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:59.4 meters Vertical:59.4 meters
	Height of Radiation Center Above Average Terrain	Horizontal:114.9 meters Vertical:114.9 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:332.2 meters Vertical:332.2 meters
	Effective Radiated Power	Horizontal:3.22 kW Vertical: 3.22 kW

Antenna Technical Data	Section		Question					Response	
	Antenna T	уре	Antenna ⁻	Antenna Type					
	Directiona	Directional Antenna Relative Field Value							
	Degree	Value	Degree	Value	Degree	Value	Degre	e Value	
	Additiona	I Azimuths							
	Degree		Value						
STA Certifications	Section		Question					Response	

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.	DONALD J DANKO JR

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1790225 1510325.txt</u>	Applicant	All Purpose	ENVIRONMENTAL PROTECTION	Done with Virus Scan and/or Conversion
<u>1790225_1510326.txt</u>	Applicant	All Purpose	REASON FOR STA REQUEST	Done with Virus Scan and/or Conversion
<u>1790225_39849261.pdf</u>	Applicant	All Purpose	60 dBu coverage comparisons	Done with Virus Scan and/or Conversion

D:\data\prod\cdbs\letters\\87\A-1790225 F-	Internal	All Purpose	imported letter	Done with
74302_L-87409-BSTA-20180820ABE.pdf				Virus Scan
				and/or
				Conversion