



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

File Number: **BDSTA-20051216AAP** | Submit Date: **12/16/2005** | Lead Call Sign: **WLRW** | Facility ID: **58542**

FRN: **0009269655**

Service: **Full Power FM** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **12/19/2005** | 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
SAGA COMMUNICATIONS OF ILLINOIS, LLC Applicant Doing Business As: SAGA COMMUNICATIONS OF ILLINOIS, LLC	73 KERCHEVAL AVENUE GROSSE POINTE FARMS, MI 48236 United States	+1 (313) 886-7070	ABECK@ILLINIRADIO.COM	OTH

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
WILLIAM G. BROWN TECHNICAL CONSULTANT	BROMO COMMUNICATIONS, INC. P.O. BOX 191747 ATLANTA, GA 31119-1747 United States	+1 (404) 266-2257	BILL@BROMOCOM.COM	Technical Representative
GARY S. SMITHWICK, ESQ. SMITHWICK & BELENDIUK, P.C.	5028 WISCONSIN AVENUE, NW SUITE 301 WASHINGTON, DC 20016 United States	+1 (202) 363-4560	GSMITHWICK@FCCWORLD.COM	Legal Representative

STA Purpose

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

Section	Question	Response
Proposed Community of License	State	Illinois
	City	CHAMPAIGN
	Channel	233
	Frequency	94.5
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?	Yes
	ASR Number	1247493
Coordinates (NAD83)	Latitude	40° 07' 35.1" N+
	Longitude	088° 17' 25.2" W-
	Structure Type	
	Overall Structure Height	
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:107 meters Vertical:107 meters
	Height of Radiation Center Above Average Terrain	Horizontal:124 meters Vertical:124 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:343 meters Vertical:343 meters
	Effective Radiated Power	Horizontal:0.5 kW Vertical: 0.5 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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STA Certifications

Section	Question	Response
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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)	
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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.	ALAN BECK

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1104711_364533.txt</u>	Applicant	All Purpose	RADIOFREQUENCY RADIATION CALCULATION	Done with Virus Scan and /or Conversion
<u>1104711_364534.txt</u>	Applicant	All Purpose	DIGITAL RADIO INFORMATION	Done with Virus Scan and /or Conversion