



Approved by OMB (Office of Management and Budget) 3060-0386
July 2002

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

File Number: **BSTA-20090204ABF** | Submit Date: **02/04/2009** | Lead Call Sign: **KBAQ** | Facility ID: **40096** |

FRN: **0026551564**

Service: **Full Power FM** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **06/22/2009** | 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
MARICOPA COUNTY COMMUNITY COLLEGE DISTRICT Applicant Doing Business As: MARICOPA COUNTY COMMUNITY COLLEGE DISTRICT	2323 W. 14TH STREET TEMPE, AZ 85281 United States	+1 (480) 774-8477	CARLMATTHUSEN@RIOMAIL. MARICOPA.EDU	OTH

Contact
Representatives
(2)

Contact Name	Address	Phone	Email	Contact Type
ELLIOTT KURT KLEIN <i>CONSULTING BROADCAST ENGINEER</i>	KLEIN BROADCAST ENGINEERING, L.L.C. 5529 EAST SAPPHIRE LANE PARADISE VALLEY, AZ 85253-2525 United States	+1 (480) 991-0575	ELLIOTT@KLEINBROADCAST.COM	Technical Representative
ERNEST T. SANCHEZ THE SANCHEZ LAW FIRM	2300 M STREET, N.W., STE. 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 Other

Channel and Facility Information

Section	Question	Response
Proposed Community of License	State	Arizona
	City	PHOENIX
	Channel	208
	Frequency	89.5
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	1003590
Coordinates (NAD83)	Latitude	33° 19' 58.2" N+
	Longitude	112° 03' 55.5" W-
	Structure Type	
	Overall Structure Height	74 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:33 meters Vertical:33 meters
	Height of Radiation Center Above Average Terrain	Horizontal:430 meters Vertical:430 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:863 meters Vertical:863 meters
	Effective Radiated Power	Horizontal:12 kW Vertical: 12 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

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STA
Certifications

Degree	Value
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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.	CARL MATTHUSEN

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1291538_5282605.pdf</u>	Applicant	All Purpose	STA REQUEST ENGINEERING STATEMENT & SUPPORTING EXHIBITS KBAQ 20090130	Done with Virus Scan and/or Conversion
<u>1291538_726969.txt</u>	Applicant	All Purpose	STA REQUEST ENGINEERING STATEMENT &	Done with Virus Scan and/or

			SUPPORTING EXHIBITS KBAQ 20090130	Conversion
<u>1291538_726970.txt</u>	Applicant	All Purpose	STA REQUEST ENGINEERING STATEMENT & SUPPORTING EXHIBITS KBAQ 20090130	Done with Virus Scan and/or Conversion
<u>1291538_726971.txt</u>	Applicant	All Purpose	STA REQUEST ENGINEERING STATEMENT & SUPPORTING EXHIBITS KBAQ 20090130	Done with Virus Scan and/or Conversion
<u>1291538_726972.txt</u>	Applicant	All Purpose	STA REQUEST ENGINEERING STATEMENT & SUPPORTING EXHIBITS KBAQ 20090130	Done with Virus Scan and/or Conversion
<u>D:\data\prod\cdbs\letters\12\A- 1291538_F-40096_L-12798-BSTA- 20090204ABF.pdf</u>	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion