



FCC
Federal
Communications
Commission

(REFERENCE COPY - Not for submission)
Direct Measurement of Power Application (302-AM)

File Number: **BZ-20120601AUW** | Submit Date: **06/07/2012** | Lead Call Sign: **KAZG** | FRN: **0022840441**
Service: **Full Power AM** | Purpose: **Direct Measurement of Power** | Status: **Granted** | Status Date: **07/13/2012** |
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
CACTUS RADIO, INC. Applicant Doing Business As: CACTUS RADIO, INC.	4343 E. CAMELBACK ROAD #200 PHOENIX, AZ 85018 United States	+1 (480) 941-1007		Company

Contact
Representatives
(2)

Contact Name	Address	Phone	Email	Contact Type
JAMES S STANLEY OTHER	14537 W GRAND AVENUE SUITE 140-192 SURPRISE, AZ 85374- 8651 United States	+1 (623) 215- 9925		Technical Representative
KENNETH C. HOWARD JR. BAKER & HOSTETLER LLP	United States	+1 (202) 861- 1580	KHOWARD@BAKERLAW. COM	Legal Representative

Legal
Certifications

Section	Question	Response
Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with: (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or (b) any pending broadcast application in which character issues have been raised.	
Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, and any non-party equity owner in the applicant, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.	

Frequency and
Facility
Information

Section	Question	Response
Filing Type of License	filing type	Direct Measurement Of Power
Proposed Community of License	State	Arizona
	City	Scottsdale
Facility Information	Frequency	1440
	Service Type	Main
	Facility Type	Commercial
	Class	D
Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

Antenna
Summary Data

Non-Directional Antenna Data - Daytime		
Section	Question	Response
Parameters	Nominal Power	5.000
	Antenna Input Power	5.000
	RF common point or antenna current without modulation	13.360
	Measured antenna or common point resistance at operating frequency	28
	Latitude	33° 28` 43.2N
	Longitude	111° 56` 26.5W
	Excitation	

Towers	ASRN No. Overall ht.(m)		AGL w/o light(m)	AGL with light(m)	Tower Type
	1052196	61			Neither
Tower Description	Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) with details, dimensions and information regarding any other antennas mounted on the tower.				
Ground System Description	Attach as an exhibit, a complete description of the ground system.				
Antenna or Common Point Resistance	Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable.				
Antenna Performance	Proof of Performance				

Non-Directional Antenna Data - Nighttime

Section	Question	Response			
Parameters	Nominal Power	0.052			
	Antenna Input Power	0.052			
	RF common point or antenna current without modulation	1.360			
	Measured antenna or common point resistance at operating frequency	28			
	Latitude	33° 28` 43.2N			
	Longitude	111° 56` 26.5W			
	Excitation				
Towers					
	ASRN No.	Overall ht.(m)	AGL w/o light(m)	AGL with light(m)	Tower Type
	1052196	61			Neither
Tower Description	Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) with details, dimensions and information regarding any other antennas mounted on the tower.				
Ground System Description	Attach as an exhibit, a complete description of the ground system.				
Antenna or Common Point Resistance	Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable.				
Antenna Performance	Proof of Performance				

License
Certifications

Section	Question	Response
Correcting Coordinates	Is this application being filed to correct coordinates as authorized by 47 CFR Section 73.1690(c)(11)?	
Change in License Status	Is this application being filed to authorize a change in license status from commercial to non-commercial or from non-commercial to commercial, pursuant to 47 CFR Section 73.1690(c)(9)?	

Certification

Section	Question	Response
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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.	CHUCK ARTIGUE

Attachments

Information not provided.