



Approved by OMB (Office of Management and Budget) 3060-0837
September 2014

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

File Number: **BZ-19791221AH** | Submit Date: **12/21/1979** | Lead Call Sign: **KCBS** | FRN: **0034767822**

Service: **Full Power AM** | Purpose: **Direct Measurement of Power** | Status: **Granted** | Status Date: **11/24/1980** |

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
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Contact Representatives (0)

Contact Name	Address	Phone	Email	Contact Type
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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.	

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	
	Ground System Description	Attach as an exhibit, an engineering statement describing the techniques and software used in the moment method model. Include a complete description of the sampling system and related measurements. If base sampling is specified, an exhibit of the circuit model must be provided. A tower survey certification must also be included unless the station is exempt per Section 73.151(c)(1)(ix). The station must meet all the requirements specified in Section 73.151.
	Description of Sampling System	
	Sampling System Certification	No

Directional Antenna Data - Nighttime

Section	Question	Response																																										
Parameters	Nominal Power																																											
	Antenna Input Power	52.650																																										
	RF common point or antenna current without modulation	32.400																																										
	Measured antenna or common point resistance at operating frequency	50																																										
	Latitude	38° 8` 22.7N																																										
	Longitude	122° 31` 48.9W																																										
	Excitation																																											
	Antenna Monitor Manufacturer																																											
	Antenna Monitor Type																																											
Towers	<table><tr><th>Tower</th><th>Field Ratio</th><th>Phase (deg.)</th><th>ASRN</th><th>Overall Ht. (m)</th><th>AGL w/o light(m)</th><th>AGL w light(m)</th><th>Tower Type</th></tr><tr><td>1</td><td></td><td></td><td></td><td></td><td></td><td>Neither</td></tr><tr><td>2</td><td></td><td></td><td></td><td></td><td></td><td>Neither</td></tr><tr><td>3</td><td></td><td></td><td></td><td></td><td></td><td>Neither</td></tr><tr><td>4</td><td></td><td></td><td></td><td></td><td></td><td>Neither</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	Tower	Field Ratio	Phase (deg.)	ASRN	Overall Ht. (m)	AGL w/o light(m)	AGL w light(m)	Tower Type	1						Neither	2						Neither	3						Neither	4						Neither							
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	2						Neither																																					
	3						Neither																																					
	4						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.																																											
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Description of Sampling System	
Sampling System Certification	No

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
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.	
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Attachments

Information not provided.