



(REFERENCE COPY - Not for submission)

Direct Measurement of Power Application (302-AM)

File Number: **BZ-19920911AB** | Submit Date: **09/11/1992** | Lead Call Sign: **WAPI** | FRN: **0019721638**
Service: **Full Power AM** | Purpose: **Direct Measurement of Power** | Status: **Granted** | Status Date: **11/27/1992** |
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.	

Frequency and Facility Information

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.	
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Section	Question	Response
Filing Type of License	filing type	Direct Measurement Of Power
Proposed Community of License	State	Alabama
	City	Birmingham
Facility Information	Frequency	1070
	Service Type	Main
	Facility Type	Commercial
	Class	
Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

Antenna Summary Data

Non-Directional Antenna Data - Daytime

Section	Question	Response													
Parameters	Nominal Power														
	Antenna Input Power														
	RF common point or antenna current without modulation														
	Measured antenna or common point resistance at operating frequency														
	Latitude	33° 33` 7.4N													
	Longitude	86° 54` 40.0W													
	Excitation														
Towers	<table><tr><th>ASRN No.</th><th>Overall ht.(m)</th><th>AGL w/o light(m)</th><th>AGL with light(m)</th><th>Tower Type</th></tr><tr><td colspan="4"></td><td>TopLoaded</td></tr></table>					ASRN No.	Overall ht.(m)	AGL w/o light(m)	AGL with light(m)	Tower Type					TopLoaded
	ASRN No.	Overall ht.(m)	AGL w/o light(m)	AGL with light(m)	Tower Type										
					TopLoaded										
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														

Directional Antenna Data - Nighttime

Section	Question	Response																																			
Parameters	Nominal Power																																				
	Antenna Input Power																																				
	RF common point or antenna current without modulation																																				
	Measured antenna or common point resistance at operating frequency																																				
	Latitude	33° 33` 7.4N																																			
	Longitude	86° 54` 40.0W																																			
	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>TopLoaded</td></tr><tr><td>2</td><td></td><td></td><td></td><td></td><td></td><td>TopLoaded</td></tr><tr><td colspan="7"></td></tr></table>								Tower	Field Ratio	Phase (deg.)	ASRN	Overall Ht. (m)	AGL w/o light(m)	AGL w light(m)	Tower Type	1						TopLoaded	2						TopLoaded							
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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																																			

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.	

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>D:\data\prod\cdbs\letters\74\A-176767_F-16900_L-74141-BZ-19920911AB.pdf</u>	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
<u>D:\data\prod\cdbs\letters\74\A-176767_F-16900_L-74708-BZ-19920911AB.pdf</u>	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion