

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

File Number: BZ-20050824ADASubmit Date: 08/24/2005Lead Call Sign: KRDCFRN: 0007309255Service: Full Power AMPurpose: Direct Measurement of PowerStatus: GrantedStatus Date: 03/30/2006Filing Status: Inactive

General Information	Section	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
KABC-AM RADIO, INC. Applicant Doing Business As: KABC-AM RADIO, INC.	77 WEST 66TH STREET, 16TH FLOOR NEW YORK, NY 10023 United States	+1 (212) 456- 7777		Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
RONALD D. RACKLEY REGISTERED PROFESSIONAL ENGINEER	201 FLETCHER AVENUE SARASPTA, FL 34237 United States	+1 (941) 329- 6000		Technical Representative
KABC-AM RADIO, INC.	United States	+1 (212) 456- 7777		Legal Representative

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.	No

Frequency and Facility Information

Section	Question	Response
Filing Type of License	filing type	Direct Measurement Of Power
Proposed Community of	State	California
License	City	Pasadena
Facility Information	Frequency	1110
	Service Type	Main
	Facility Type	Commercial
	Class	В
Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

Antenna

Directional Antenna Data - Daytime

Summary D	ata
-----------	-----

Section	Question	Response
Parameters	Nominal Power	50.000
	Antenna Input Power	52.490
	RF common point or antenna current without modulation	32.400
	Measured antenna or common point resistance at operating frequency	50
	Latitude	34° 6` 50.0N
	Longitude	117° 59` 54.2W
	Excitation	
	Antenna Monitor Manufacturer	POTOMAC INSTRUMENTS 1901
	Antenna Monitor Type	

Towers	Tower	Field Ratio	Phase (deg.)	ASRN	Overall Ht. (m) AGL w/o light(m) AGL w light(m)	Tower Type
	1	0.718		1012887		Neither
	2	0.718		1012888		Neither
Tower Description			•		vers (uniform cross section, guyed, top-loaded, or su ng any other antennas mounted on the tower.	ch) with
Ground System Description	Attach	as an exhibit	, a complete d	lescriptior	of the ground system.	
Antenna or Common Point Resistance	Attach	as an exhibit	, reasons for a	any chang	e in antenna or common point resistance, if applicab	le.
Antenna Performance	Proof c	of Performand	ce			
Performance	Ground	d System Des		and softwa description sampling i dower surv exempt pe	an exhibit, an engineering statement describing the tare used in the moment method model. Include a corn of the sampling system and related measurements. s specified, an exhibit of the circuit model must be prively certification must also be included unless the stater Section $73.151(c)(1)(ix)$. The station must meet all nts specified in Section 73.151 .	nplete If base ovided. A ion is
	Descrij Systen	ption of Samp n	bling			
	Sampli	ing System C	ertification	Yes		

Directional Antenna Data - Nighttime

Section	Questi	on	Response	•		
Parameters	Nominal Power		20.000			
	Antenna Input Power		21.010			
	RF common point or antenna current without modulation		20.500			
	Measured antenna or common point resistance at operating frequency		50			
	Latitud	e	34° 6` 50.0	ON		
	Longitude		117° 59` 54.2W			
	Excitation					
	Antenna Monitor Manufacturer		POTOMAC INSTRUMENTS 1901			
	Antenn	a Monitor Type				
Towers	Tower	Field Ratio Phase (deg	.) ASRN	Overall Ht. (m) AGL w/o light(m) AGL w light(m)	Tower Type	
	1	0.285	1012884		Neither	
	2	0.285	1012885		Neither	
	3	0.285	1012886		Neither	
	4	0.285	1012887		Neither	
Tower Description				vers (uniform cross section, guyed, top-loaded, or sung any other antennas mounted on the tower.	ch) with	

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					
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	Yes				

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	JOHN W. ZUCKER
	representative of the above-named applicant for the	
	Authorization(s) specified above.	

Attachments

Information not provided.