

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

File Number:BZ-19980331KASubmit Date:03/31/1998Lead Call Sign:KKOVFRN:0017702846Service:Full Power AMPurpose:Direct Measurement of PowerStatus:GrantedStatus Date:06/30/1998Filing Status:Inactive

General Information	Section	Question	Response
momaton	Attachments	Are attachments (other than associated schedules) being filed with this application?	
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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
Contact					
Contact Representatives	Contact Name	Address	Phone	Email	Contact Type
(0)					

Legal Certifications	Section	Question	Response
	Character Issues	<ul> <li>Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:</li> <li>(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</li> <li>(b) any pending broadcast application in which character issues have been raised.</li> </ul>	

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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## Frequency and Facility Information

Section	Question	Response
Filing Type of License	filing type	Direct Measurement Of Power
Proposed Community of	State	Washington
License	City	Vancouver
Facility Information	Frequency	1550
	Service Type	Main
	Facility Type	Commercial
	Class	В
Modes/Hour of Operation	Modes/Hour of Operation	

## Antenna Summary Data

## Non-Directional Antenna Data - Daytime

Section	Question	Response	
Parameters	Nominal Power		
	Antenna Input Power	10.000	
	RF common point or antenna current without modulation	4.080	
	Measured antenna or common point resistance at operating frequency	600	
	Latitude	45° 38` 46.4N	
	Longitude	122° 30` 55.3W	
	Excitation		
Towers	ASRN No. Overall ht.(m)	AGL w/o light(m) AGL with light(m)	Tower Type
	1034527 79.3		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		

**Directional Antenna Data - Nighttime** 

Section	Question	Response				
Parameters	Nominal Power	10.000				
	Antenna Input Power	10.530				
	RF common point or antenna current without modulation	14.500				
	Measured antenna or common point resistance at operating frequency	50				
	Latitude	null° null` nullnull				
	Longitude	null° null` nullnull				
	Excitation					
	Antenna Monitor Manufacturer	POTOMAC INSTRUMENTS AM-19(204)				
	Antenna Monitor Type					
Towers	Tower Field Ratio Phase (deg	g.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m)	Tower 1			
	1 1.0000000	0000000 1034527	Neither			
Tower	2       1.000000000000000000000000000000000000					
Decerimtics	dimensions and information regarding any other antennas mounted on the tower.					
Description	uniensions and information reg	arding any other antennas mounted on the tower.				
Ground System Description		e description of the ground system.				
Ground System	Attach as an exhibit, a complete					
Ground System Description Antenna or Common Point Resistance Antenna	Attach as an exhibit, a complete	e description of the ground system.				
Ground System Description Antenna or Common Point Resistance	Attach as an exhibit, a complete Attach as an exhibit, reasons fo	e description of the ground system.	ription of ified, an on must			
Ground System Description Antenna or Common Point Resistance Antenna	Attach as an exhibit, a complete Attach as an exhibit, reasons fo Proof of Performance	Attach as an exhibit, an engineering statement describing the techniqu software used in the moment method model. Include a complete desc sampling system and related measurements. If base sampling is spec exhibit of the circuit model must be provided. A tower survey certificati also be included unless the station is exempt per Section 73.151(c)(1)	ription of ified, an on must			

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 StatementsThe 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 (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 (See Section 304 of the Communications Act of 1934, as amended.).Authorized Party to SignThe Applicant certifies that neither the Applicant nor any of the application is a used in this certification is a susci not indice certifies that all statements are of use application is a used in this certification is 1.2002(c). The Applicant certifies that all statements are part of this application, and are true, complete, correct, and made in good faith.Authorized Party to SignFalture To Sign This APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE CPF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain consultation of coverage requirements. Failure to meet the construction or coverage requir			
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 § 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 are true, complete, correct, and made in good faith.Authorized Party to SignFAILURE 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. Failure to meet the construction or coverage requirements. Will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction requested in this application. WILT-UL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR REVOCATION (U.S. Code, Title 18, §1001) AND/OR REVOCATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §303).		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	
DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAIDUpon 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 		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	
representative of the above-named applicant for the	Authorized Party to Sign	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	
		representative of the above-named applicant for the	

Attachments

Information not provided.