

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

File Number:BZ-20180529ACPSubmit Date:06/01/2018Lead Call Sign:WXVAFRN:0020350104Service:Full Power AMPurpose:Direct Measurement of PowerStatus:GrantedStatus Date:03/29/2019Filing 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
WINCHESTER RADIO BROADCASTERS, LLC Applicant Doing Business As: WINCHESTER RADIO BROADCASTERS, LLC	PO BOX 367 HADDON HEIGHTS, NJ 08035 United States	+1 (856) 546-8008	GOVT@WXVA. COM	Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
EDWARD A SCHOBER REGISTERED ENGINEER	RADIOTECHNIQUES ENGINEERING LLC P O BOX 367 HADDON HEIGHTS, NJ 08035 United States	+1 (856) 546-8008		Technical Representative
EDWARD A. SCHOBER WINCHESTER RADIO BROADCASTERS, LLC	United States	+1 (856) 546-8008	TED@WXVA. 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 any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application or any proceeding where character issues were left. 	
		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 Question Section Response Information Filing Type of License **Direct Measurement Of** filing type Power **Proposed Community of** State Virginia License City Winchester **Facility Information** Frequency 610 Service Type Main Facility Type Commercial Class В Modes/Hour of Operation Modes/Hour of Operation DayTime, NightTime, **Critical Hours**

Antenna Summary Data

Non-Directional Antenna Data - Daytime

Section	Question	Response
Parameters	Nominal Power	0.380
	Antenna Input Power	0.380
	RF common point or antenna current without modulation	10.600
	Measured antenna or common point resistance at operating frequency	3.41
	Latitude	39° 7` 26.4N
	Longitude	78° 12` 43.0W
	Excitation	

Towers	ASRN No	. Overall ht.(m)	AGL w/o light(m)	AGL with light(m)	Tower Type
	1025561	78.2		79.7	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 Pe	erformance			

Directional Antenna Data - Nighttime

Section	Question	Response				
Parameters	Nominal Power	0.500				
	Antenna Input Power	0.540				
	RF common point or antenna current without modulation	3.290				
	Measured antenna or common point resistance at operating frequency	50				
	Latitude	39° 11` 53.4N				
	Longitude	78° 13` 12.0W				
	Excitation					
	Antenna Monitor Manufacturer	DELTA ELECTRONICS AMM-1				
	Antenna Monitor Type					
Towers	Tower Field Ratio Phase (deg	g.) ASRN Overall Ht. (m) AGL w/c	o light(m) AGL w light(m	n) Tower Typ		
	1 1.000	1053225 91.5	93.2	TopLoaded		
	2 1.000	1053226 91.5	93.2	TopLoaded		
	3 1.000	1053227 91.5	93.2	TopLoaded		
	4 1.000	1053228 91.5	93.2	TopLoaded		
Tower Description		on of the towers (uniform cross sectio ation regarding any other antennas mo	• • •	such) with		
Ground System Description	Attach as an exhibit, a complete	e description of the ground system.				
Antenna or Common Point Resistance	Attach as an exhibit, reasons fo	r any change in antenna or common p	point resistance, if applica	ble.		
Antenna	Proof of Performance					
Performance	Ground System Description	Attach as an exhibit, an engineering and software used in the moment m description of the sampling system a sampling is specified, an exhibit of t tower survey certification must also exempt per Section 73.151(c)(1)(ix)	ethod model. Include a co and related measurement he circuit model must be p be included unless the sta	omplete s. If base provided. A ation is		

Description of Sampling System	
Sampling System Certification	Yes

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	null° null` nullnull	
	Longitude	null° null` nullnull	
	Excitation		
Towers	ASRN No. Overall ht.(m)	AGL w/o light(m) AGL with light(m) Tower Type	
Tower Description		on of the towers (uniform cross section, guyed, top-loaded, s and information regarding any other antennas mounted	
Ground System Description	Attach as an exhibit, a complete	e 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 - Critical Hours

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.	EDWARD A SCHOBER

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
D:\data\prod\cdbs\letters\\87\A-1786093 F-4668 L- 87116-BZ-20180529ACP.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\90\A-1786093 F-4668 L- 90177-BZ-20180529ACP.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\90\A-1786093_F-4668_L- 90933-BZ-20180529ACP.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion