

#### Federal Communications Commission

# (REFERENCE COPY - Not for submission) Modification of a Full Power AM Station License Application (302-AM)

Lead Call Sign: WTSD File Number: BMML-20180411AAY Submit Date: 04/18/2018 FRN: 0027860832 Service: Full Power AM Purpose: Modification of License Status: Granted Status Date: 07/10/2018 Filing Status: Active

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

### Ap

pplicant Name,	Type, an	d Contact	Information
----------------	----------	-----------	-------------

Applicant Address Phone Email **Applicant Type** POTOMAC RADIO, LLC SUITE 201 ALAN@NEWWORLDRADIO. Company +1 (703) (DELAWARE) 2890 EMMA LEE 532-0400 COM Applicant STREET Doing Business As: POTOMAC FALLS RADIO, LLC (DELAWARE) CHURCH, VA 22042 **United States** 

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
<b>BARRY A.</b> FRIEDMAN THOMPSON HINE LLP	United States	+1 (202) 331-8800	BARRY. FRIEDMAN@THOMPSONHINE. COM	Legal Representative
GARRISON C CAVELL TECHNICAL CONSULTANT	CAVELL MERTZ & ASSOCIATES INC 7724 DONAGAN DRIVE MANSSSAS, VA 20109- 2868 United States	+1 (703) 392-9090		Technical Representative

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.	

Frequency and Facility	Section	Question	Response
Information	Filing Type of License	filing type	Station Re-License per Method of Moments
	Proposed Community of	State	Virginia
	License	City	Leesburg
	Facility Information	Frequency	1190
		Service Type	Main
		Facility Type	Commercial
		Class	В
	Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

## Antenna Summary Data

## Directional Antenna Data - Daytime

Section	Question	Response
Parameters	Nominal Power	50.000
	Antenna Input Power	52.650
	RF common point or antenna current without modulation	34.436
	Measured antenna or common point resistance at operating frequency	
	Latitude	39° 2` 28.4N
	Longitude	77° 26` 41.0W

	Excitati	ion				
	Antenn Manufa	a Monitor acturer	ΡΟΤΟΜΑ	C INSTRUMENTS AM-1901		
	Antenn	a Monitor Type				
Towers	Tower	Field Ratio Phase (deg	g.) ASRN	Overall Ht. (m) AGL w/o light(m)	AGL w light(m)	Tower Type
	1	0.490	1255859	57.87	59.4	Neither
	2	0.490	1255860	57.87	59.4	Neither
	3	0.490	1255861	57.87	59.4	Neither
Tower Description		•		vers (uniform cross section, guyed, ng any other antennas mounted on	•	ich) 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 chang	e in antenna or common point resis	stance, if applicab	le.
Antenna	Proof o	f Performance				
Performance	Ground	System Description	and softwa descriptior sampling i tower surv exempt pe	an exhibit, an engineering statement are used in the moment method mo of the sampling system and relate s specified, an exhibit of the circuit rey certification must also be include for Section 73.151(c)(1)(ix). The stat ants specified in Section 73.151.	odel. Include a cor ed measurements model must be pr ed unless the stat	nplete . If base rovided. A tion is
	Descrip System	otion of Sampling				
	Sampli	ng System Certification	Yes			

#### Directional Antenna Data - Nighttime

Section	Question	Response
Parameters	Nominal Power	1.200
	Antenna Input Power	1.300
	RF common point or antenna current without modulation	5.373
	Measured antenna or common point resistance at operating frequency	
	Latitude	39° 2` 28.4N
	Longitude	77° 26` 41.0W
	Excitation	
	Antenna Monitor Manufacturer	POTOMAC INSTRUMENTS AM-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	0.518		1255859	57.87		59.4	Neither
	2	0.518		1255860	57.87		59.4	Neither
	3	0.518		1255861	57.87		59.4	Neither
Tower Description			•		· ·	ss section, guyed, ennas mounted on	•	ch) with
Ground System Description	Attach	as an exhibit	, a complete d	lescription	n of the ground sy	/stem.		
Antenna or	Attach	as an exhibit	, reasons for a	any chang	e in antenna or c	common point resis	tance, if applicab	le.
Point								
Point Resistance Antenna	Proof o	f Performanc	e					
Point Resistance Antenna		f Performanc I System Des	scription /	and softwa description sampling i tower surv exempt pe	are used in the m n of the sampling is specified, an e vey certification m	gineering statemer noment method mo system and relate xhibit of the circuit nust also be include (c)(1)(ix). The stati Section 73.151.	del. Include a cor d measurements model must be pr ed unless the stat	nplete . If base rovided. A ion is
	Ground	I System Des	scription /	and softwa description sampling i tower surv exempt pe	are used in the m n of the sampling is specified, an e vey certification m er Section 73.151	noment method mo system and relate xhibit of the circuit nust also be include (c)(1)(ix). The stati	del. Include a cor d measurements model must be pr ed unless the stat	nplete . If base rovided. A ion is

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)?	
O antificantian			
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	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001)</li> <li>AND/OR REVOCATION OF ANY STATION</li> <li>AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503).</li> </ul>	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	ALAN PENDLETON

## Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
D:\data\prod\cdbs\letters\84\A-1783384 F-54876 L- 84785-BMML-20180411AAY.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\86\A-1783384_F-54876_L- 86566-BMML-20180411AAY.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion