

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

File Number: **BMML-20140429AVI** Submit Date: **05/01/2014** Lead Call Sign: **KXRO** FRN: **0022491476**

Service: Full Power AM | Purpose: Modification of License | Status: Granted | Status Date: 06/23/2014 | 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

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
MCC RADIO, LLC Applicant Doing Business As: MCC RADIO, LLC	1321 NORTH GENE AUTRY TRAIL PALM SPRINGS, CA 92262 United States	+1 (509) 663- 5186	JAYW@MORRIS. COM	Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
THOMAS S GORTON REGISTERED PROFESSIONAL ENGINEER	HATFIELD & DAWSON 9500 TGREENWOOD AVE N SEATTLE, WA 98103-3012 United States	+1 (206) 783- 9151		Technical Representative
MATTHEW H. MCCORMICK, ESQ. FLETCHER, HEALD & HILDRETH, PLC	United States	+1 (703) 812- 0400	MCCORMICK@FHHLAW.	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 (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 Information

Section	Question	Response
Filing Type of License	filing type	Station Re-License per Method of Moments
Proposed Community of License	State	Washington
	City	Aberdeen
Facility Information	Frequency	1320
	Service Type	Main
	Facility Type	Commercial
	Class	В
Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

Antenna Summary Data

Non-Directional Antenna Data - Daytime

Section	Question	Response
Parameters	Nominal Power	5.000
	Antenna Input Power	5.000
	RF common point or antenna current without modulation	9.210
	Measured antenna or common point resistance at operating frequency	
	Latitude	46° 57` 26.3N
	Longitude	123° 48` 38.6W
	Excitation	

Towers	ASRN No.	Overall ht.(m)	AGL w/o light(m)	AGL with light(m)	Tower Type
	1032335	61.2		62.5	Neither
Tower Description		th details, dimension	on of the towers (uniform cost and information regarding		•
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	rformance			

Directional Antenna Data - Nighttime

Antenna Input Power 1.080 RF common point or antenna current without modulation Measured antenna or common point resistance at operating frequency Latitude 46° 57′ 26.3N Longitude 123° 48′ 38.6W Excitation Antenna Monitor POTOMAC INSTRUMENTS AM-1901 Towers Tower Field Ratio Phase (deg.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower 1.000 1032335 62.5 Neith 2.1.000 1032336 62.5 Neith 3.1.000 1032336 62.	Section	Question	Response		
RF common point or antenna current without modulation Measured antenna or common point resistance at operating frequency Latitude 46° 57′ 26.3N Longitude 123° 48′ 38.6W Excitation Antenna Monitor Antenna Monitor Type Tower Field Ratio Phase (deg.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower 1 0.00 1032335 62.5 Neith 2 1.000 1032335 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) will details, dimensions and information regarding any other antennas mounted on the tower. Ground System Description Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Common Point Resistance Antenna or Common Point Resistance Ground System Description Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Common Point Resistance Ground System Description Attach as an exhibit, a complete description of the ground system. Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Antenna or Common Point Resistance Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided tower survey certification must also be included unless the station is exempt per Section 73.151(c)(1)(x). The station must meet all the requirements specified in Section 73.151.	Parameters	Nominal Power	1.000		
current without modulation Measured antenna or common point resistance at operating frequency Latitude 46° 57° 26.3N Longitude 123° 48' 38.6W Excitation Antenna Monitor Manufacturer Antenna Monitor Type Tower Field Ratio Phase (deg.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower 1 0.000 1032335 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) will details, dimensions and information regarding any other antennas mounted on the tower. Ground System Description Antenna or Common Point Resistance Antenna Performance Proof of Performance Ground System Description Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Antenna Performance Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurems. If bas sampling is specified, an exhibit of the circuit model must be provided tower survey certification must also be included unless the station is exempt per Section 73.151. Description of Sampling		Antenna Input Power	1.080		
common point resistance at operating frequency Latitude 46° 57' 26.3N Longitude 123° 48' 38.6W Excitation Antenna Monitor Manufacturer Antenna Monitor Type Towers Tower Field Ratio Phase (deg.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower 1 0.00 1032335 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 tetalls, dimensions and information regarding any other antennas mounted on the tower. Ground System Description Antenna or Common Point Resistance Performance Froof of Performance Ground System Description Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. and software used in the moment method model. Include a complete description of the sampling system and related measurements. It bas sampling is specified, an exhibit the circuit model must be provider tower survey certification must also be included unless the station is exempt per Section 73.151(c)(1)(x). The station must meet all the requirements specified in Section 73.151. Description of Sampling		•	4.650		
Longitude 123° 48' 38.6W Excitation Antenna Monitor Manufacturer Antenna Monitor Type Tower Field Ratio Phase (deg.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower 1 1.000 1032335 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) will details, dimensions and information regarding any other antennas mounted on the tower. Ground System Description Antenna or Common Point Resistance Antenna Performance Proof of Performance Ground System Description Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Common Point Resistance Antenna Performance Proof of Performance Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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.		common point resistance at			
Excitation Antenna Monitor Manufacturer Antenna Monitor Type Towers Tower Field Ratio Phase (deg.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower 1 0.000 1032335 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) will 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. Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Common Point Resistance Artenna Performance Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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.		Latitude	46° 57` 26.3N		
Antenna Monitor Manufacturer Antenna Monitor Type Tower Field Ratio Phase (deg.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower 1 1.000 1032335 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 Metalls, 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. Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Common Point Resistance Antenna Performance Ground System Description Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Ground System Description Of Performance Proof of Performance Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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.		Longitude	123° 48` 38.6W		
Manufacturer Antenna Monitor Type Towers Tower Field Ratio Phase (deg.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower 1 1.000 1032335 62.5 Neithe 2 1.000 1032336 62.5 Neithe Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) will details, dimensions and information regarding any other antennas mounted on the tower. Attach as an exhibit, a complete description of the ground system. Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Antenna or Common Point Resistance Antenna Performance Froof of Performance Ground System Description Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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.		Excitation			
Towers Tower Field Ratio Phase (deg.) ASRN					
1 1.000 1032335 62.5 Neith 2 1.000 1032336 62.5 Neith 2 1.000 1032336 62.5 Neith Tower Description Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) will details, dimensions and information regarding any other antennas mounted on the tower. Attach as an exhibit, a complete description of the ground system. System Description Antenna or Common Point Resistance Antenna Performance Ground System Description Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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.		Antenna Monitor Type			
2 1.000 1032336 62.5 Neith 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. Attach as an exhibit, a complete description of the ground system. Antenna or Common Point Resistance Antenna Performance Ground System Description Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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	Towers	Tower Field Ratio Phase (de	g.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower Typ	
Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) will details, dimensions and information regarding any other antennas mounted on the tower. Attach as an exhibit, a complete description of the ground system. Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Antenna Performance Proof of Performance Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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		1 1.000	1032335 62.5	Neither	
Description details, dimensions and information regarding any other antennas mounted on the tower. Attach as an exhibit, a complete description of the ground system. Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Antenna or Common Point Resistance Antenna Performance Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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		2 1.000	1032336 62.5	Neither	
Antenna or Common Point Resistance Antenna Performance Ground System Description Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable. Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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		·		uch) with	
Common Point Resistance Antenna Performance Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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					
Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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	Attach as an exhibit, a complet	e description of the ground system.		
Ground System Description Attach as an exhibit, an engineering statement describing the technic and software used in the moment method model. Include a complete description of the sampling system and related measurements. If bas sampling is specified, an exhibit of the circuit model must be provided 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 Description Antenna or Common Point			ole.	
	System Description Antenna or Common Point Resistance Antenna	Attach as an exhibit, reasons for		ole.	
	System Description Antenna or Common Point Resistance Antenna	Attach as an exhibit, reasons for Proof of Performance	Attach as an exhibit, an engineering statement describing the and software used in the moment method model. Include a codescription of the sampling system and related measurements sampling is specified, an exhibit of the circuit model must be proved tower survey certification must also be included unless the state exempt per Section 73.151(c)(1)(ix). The station must meet also	techniques omplete s. If base provided. A ation 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)?	

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.	CRAIG S MITCHELL

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
D:\data\prod\cdbs\letters\\49\A-1635661 F-52674 L-49691-BMML-20140429AVI.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion