

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

File Number: **BMML-20171013AHI** Submit Date: **10/24/2017** Lead Call Sign: **WMFN** FRN: **0003766847**

Service: Full Power AM Purpose: Modification of License Status: Granted Status Date: 01/31/2018 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

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
BIRACH BROADCASTING CORPORATION Applicant Doing Business As: BIRACH BROADCASTING CORPORATION	21700 NORTHWESTERN HWY. TOWER 14, SUITE 1190 SOUTHFIELD, MI 48075 United States	+1 (248) 557- 3500		Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
JOHN C. TRENT, ESQ. PUTBRESE HUNSAKER & TRENT, P.C.	United States	+1 (540) 459- 7646	FCCMAN3@SHENTEL. NET	Legal Representative
KURT GORMAN TECHNICAL CONSULTANT	550 CALIFORNIA RD UNIT 11 QUAKERTOWN, PA 18951 United States	+1 (215) 536- 6648		Technical 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	State	Illinois
License	City	Peotone
Facility Information	Frequency	640
	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	4.400
	Antenna Input Power	4.750
	RF common point or antenna current without modulation	9.750
	Measured antenna or common point resistance at operating frequency	
	Latitude	41° 18` 4.1N
	Longitude	87° 50` 7.2W
	Excitation	
	Antenna Monitor Manufacturer	POTOMAC INSTRUMENTS AM-19D(210)

	Antenna	a Monitor Type				
Towers	Tower	Field Ratio Phase (de	g.) ASRN	Overall Ht. (m) AGL w/o light(m)	AGL w light(m)	Tower Type
	1	1.058	1295010	82	83.8	TopLoaded
	2	1.058	1295011	91.1	93	TopLoaded
	3	1.058	1295012	91.1	93	TopLoaded
	4	1.058	1295013	82	83.8	TopLoaded
Tower Description		•		wers (uniform cross section, guyed, ng any other antennas mounted on	•	ch) with
Ground System Description	Attach a	as an exhibit, a complete	e descriptior	of the ground system.		
Antenna or Common Point	Attach a	as an exhibit, reasons fo	or any chang	e in antenna or common point resis	tance, if applicab	le.
Resistance						
Antenna	Proof o	f Performance				
		f Performance System Description	and softwa description sampling i tower surv exempt pe	an exhibit, an engineering statemer are used in the moment method mon of the sampling system and related is specified, an exhibit of the circuit of yey certification must also be included as Section 73.151(c)(1)(ix). The statistics specified in Section 73.151.	del. Include a cor d measurements model must be predunless the state	mplete If base ovided. A
Antenna	Ground	System Description	and softwa description sampling i tower surv exempt pe	are used in the moment method monor of the sampling system and related is specified, an exhibit of the circuit of eye certification must also be included as Section 73.151(c)(1)(ix). The station	del. Include a cor d measurements model must be predunless the state	mplete . If base rovided. A .ion is

Directional Antenna Data - Nighttime

Section	Question	Response			
Parameters	Nominal Power	1.600			
	Antenna Input Power				
	RF common point or antenna current without modulation	5.880			
	Measured antenna or common point resistance at operating frequency				
	Latitude	41° 18` 4.1N	I		
	Longitude	87° 50` 7.2W	V		
	Excitation				
	Antenna Monitor Manufacturer	POTOMAC I	INSTRUMENTS AM-19D(210)		
	Antenna Monitor Type				
Towers	Tower Field Ratio Phase (deg	J.) ASRN O	overall Ht. (m) AGL w/o light(m)	AGL w light(m)	Tower Type
	1 1.178	1295010 82	2	83.8	TopLoaded
	2 1.178	1295011 9 ⁻	1.1	93	TopLoaded
	3 1.178	1295012 9 ⁻	1.1	93	TopLoaded
	4 1.178	1295013 82	2	83.8	TopLoaded

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.		
Ground System Description			
Antenna or Common Point Resistance	Attach as an exhibit, reasons fo	r 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	No	

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.

SIMA BIRACH

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
D:\data\prod\cdbs\letters\79\A-1770033 F-55089 L- 79894-BMML-20171013AHI.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion