

Federal Communications Commission

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

File Number:BMML-20210920AAESubmit Date:09/21/2021Lead Call Sign:WDERFRN:0007686769Service:Full Power AMPurpose:Modification of LicenseStatus:GrantedStatus Date:05/05/2022Filing 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 Applicant Name, Type, and Contact Information Information Applicant Applicant Address Phone Email

BLOUNT COMMUNICATIONS, INC. OF NH Applicant	8 LAWRENCE ROAD	+1 (603) 437-9337	WBLOUNT1590@CS. COM	Company
Doing Business As: BLOUNT	DERRY, NH			
COMMUNICATIONS, INC. OF NH	03038			
	United States			

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
KURT GORMAN TECHNICAL CONSULTANT	PHASETEK INC. 550 CALIFORNIA RD., UNIT 11 QUAKERTOWN, PA 18951 United States	+1 (215) 536-6648		Technical Representative
JOSEPH C. CHAUTIN, III HARDY, CAREY, CHAUTIN & BALKIN, LLP	United States	+1 (985) 629-0777	JCHAUTIN@HARDYCAREY. 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 (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	New Hampshire
License	City	Derry
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

Directional Antenna Data - Daytime

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	
	Latitude	42° 52` 1.3N
	Longitude	71° 17` 16.2W
	Excitation	
		·

	Antenna Manufac		ΡΟΤΟΜΑ	C MODEL 1901-4			
	Antenna	Monitor Type					
Towers	Tower I	Field Ratio Phase (de	eg.) ASRN	Overall Ht. (m) AGI	∟ w/o light(m)	AGL w light(m)	Tower Type
	1 ().476	1024855	89.3		91.1	TopLoaded
	2 ().476	1024938	68.1		70.1	Neither
	3 ().476	1024939	65.1		67.1	Neither
Tower Description		s an exhibit, a descrip dimensions and inform		,	• •	•	ch) with
Ground System Description	Attach a	s an exhibit, a comple	te description	of the ground system	n.		
Antenna or Common Point Resistance	Attach a	s an exhibit, reasons f	for any chang	e in antenna or comn	non point resis	tance, if applicab	le.
Antenna Performance	Proof of	Performance					
Tenomanoe	Ground	System Description	and softwa descriptior sampling i tower surv exempt pe	an exhibit, an engine are used in the mome n of the sampling syst s specified, an exhibitive er certification must er Section 73.151(c)(1 nts specified in Section	ent method more tem and relate t of the circuit i also be include I)(ix). The stati	del. Include a cor d measurements model must be pr ed unless the stat	nplete If base ovided. A ion is
	Descript System	ion of Sampling					
	Sampling	g System Certification	No				

Directional Antenna Data - Nighttime

Section	Question	Response	
Parameters	Nominal Power	0.600	
	Antenna Input Power	0.650	
	RF common point or antenna current without modulation	3.600	
	Measured antenna or common point resistance at operating frequency		
	Latitude	42° 52` 1.3N	
	Longitude	71° 17` 16.2W	
	Excitation		
	Antenna Monitor Manufacturer	POTOMAC MODEL 1901-4	
	Antenna 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 1.000	1024855 89.3	91.1 TopLoaded
	2 1.000	1024938 68.1	70.1 Neither
	3 1.000	1024939 65.1	67.1 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 fo	r any change in antenna or common point resistance, if applicable.	
Antenna Performance	Proof of Performance		
Tenomance	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
CertificationsSectionQuestionResponseCorrecting CoordinatesIs this application being filed to correct coordinates as
authorized by 47 CFR Section 73.1690(c)(11)?Image: Change in License StatusChange in License StatusIs 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)?

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	WILLIAM BLOUNT
	representative of the above-named applicant for the	
	Authorization(s) specified above.	

File Name	Uploaded By	Attachment Type	Description	Upload Status
D:\data\prod\cdbs\letters\102\A-1827965 F-61615 L- 102176-BMML-20210920AAE.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\99\A-1827965_F-61615_L- 99310-BMML-20210920AAE.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
<u>D:\data\prod\cdbs\letters\\99\A-1827965_F-61615_L-</u> 99311-BMML-20210920AAE.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
<u>D:\data\prod\cdbs\letters\99\A-1827965_F-61615_L-</u> 99329-BMML-20210920AAE.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\99\A-1827965 F-61615 L- 99559-BMML-20210920AAE.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\99\A-1827965 F-61615 L- 99560-BMML-20210920AAE.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion