



Approved by OMB (Office of Management and Budget) 3060-0386  
July 2002

(REFERENCE COPY - Not for submission)  
Full Power FM Engineering STA Application

File Number: **BSTA-20171214AAQ** | Submit Date: **12/14/2017** | Lead Call Sign: **WYAV** | Facility ID: **36947** |

FRN: **0023916323**

Service: **Full Power FM** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **12/18/2017** | Filing 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
ALPHA MEDIA LICENSEE LLC Applicant Doing Business As: ALPHA MEDIA LICENSEE LLC	1211 SW 5TH AVENUE SUITE 750 PORTLAND, OR 97204 United States	+1 (503) 517-6200		OTH

Contact  
Representatives  
(2)

Contact Name	Address	Phone	Email	Contact Type
ALAN D. KIRSCHNER TECHNICAL CONSULTANT	KIRSCHNER BROADCAST SERVICES, LLC 6029 ST PETERS CHURCH RD MYRTLE BEACH, SC 29588-5203 United States	+1 (843) 685-3714	AKIRSCH@SPRYNET.COM	Technical Representative
GREGORY L. MASTERS WILEY REIN LLP	1776 K STREET, NW WASHINGTON, DC 20006 United States	+1 (202) 719-7370	GMASTERS@WILEYREIN.COM	Legal Representative

STA Purpose

Section	Question	Response
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Channel and Facility Information

STA Purpose	This Special Temporary Authority is requested for use of:	Other antenna system
Section	Question	Response
Proposed Community of License	State	South Carolina
	City	MYRTLE BEACH
	Channel	281
	Frequency	104.1
Facility Type	Facility Type	
Station Class	Station Class	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1048277
Coordinates (NAD83)	Latitude	33° 43' 17.6" N+
	Longitude	078° 53' 43.1" W-
	Structure Type	
	Overall Structure Height	111 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:79 meters Vertical:79 meters
	Height of Radiation Center Above Average Terrain	Horizontal:80 meters Vertical:80 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:86 meters Vertical:86 meters
	Effective Radiated Power	Horizontal:0.685 kW Vertical: 0.685 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Off the Shelf

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value
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Additional Azimuths

Degree	Value
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STA Certifications

Section	Question	Response
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<b>Environmental Effect</b>	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	
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Certification

Section	Question	Response
<b>General Certification Statements</b>	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.	
<b>Authorized Party to Sign</b>	<b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b> 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.	<b>DONNA L. HEFFNER</b>

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<a href="#"><u>1774311_1478867.txt</u></a>	Applicant	All Purpose	ENVIRONMENTAL	Done with Virus Scan and/or Conversion
<a href="#"><u>1774311_1478868.txt</u></a>	Applicant	All Purpose	EXTRA ORDINARY CIRCUMSTANCES	Done with Virus Scan and/or Conversion
<a href="#"><u>1774311_30646285.pdf</u></a>	Applicant	All Purpose	FCC FM MODEL	Done with Virus Scan and/or Conversion

<u>D:\data\prod\cdbs\letters\81\A-1774311_F-36947_L-81371-BSTA-20171214AAQ.pdf</u>	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
<u>D:\data\prod\cdbs\letters\85\A-1774311_F-200035_L-85990-BSTA-20171214AAQ.pdf</u>	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion