

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

File Number: BSTA-20120201ARW | Submit Date: 02/01/2012 | Lead Call Sign: KTTU-FM | Facility ID: 61581

FRN: 0006238380

Service: Full Power FM Purpose: Engineering STA Status: Granted Status Date: 02/03/2012 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
RAMAR COMMUNICATIONS, INC. Applicant Doing Business As: RAMAR COMMUNICATIONS, INC.	PO BOX 3757 LUBBOCK, TX 79452 United States	+1 (806) 745- 3434		ОТН

#### Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
JOSEPH M. DAVIS, P.E. CONSULTING ENGINEER	CHESAPEAKE RF CONSULTANTS, LLC 207 OLD DOMINION ROAD YORKTOWN, VA 23692 United States	+1 (703) 650-9600	JOSEPH.DAVIS@RF- CONSULTANTS.COM	Technical Representative
DENNIS P. CORBETT, ESQ. LERMAN SENTER PLLC	2000 K STREET, N.W., SUITE 600 WASHINGTON, DC 20006- 1809 United States	+1 (202) 429-4970	DCORBETT@LERMANSENTER. COM	Legal Representative

#### **STA Purpose**

Section	Question	Response
STA Purpose	This Special Temporary Authority is requested for use of:	Other antenna system

# Channel and Facility Information

Section	Question	Response
Proposed Community of	State	Texas
License	City	BROWNFIELD
	Channel	282
	Frequency	104.3
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	1248244
Coordinates (NAD83)	Latitude	33° 30' 08.3" N+
	Longitude	101° 52' 21.6" W-
	Structure Type	
	Overall Structure Height	290 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal: Vertical:183 meters
	Height of Radiation Center Above Average Terrain	Horizontal: Vertical:179 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal: Vertical:1160 meters
	Effective Radiated Power	Horizontal: Vertical: 0.47 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

#### **Additional Azimuths**

Degree	Value

#### STA Certifications

Section	Question	Response
Section	Question	Response

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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)

#### 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.	BRAD MORAN

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description	Upload Status
1486308 1020891.txt	Applicant	All Purpose	EMERGENCY ANTENNA OPERATION	Done with Virus Scan and/or Conversion
1486308 9207038.pdf	Applicant	All Purpose	KTTU-FM Emergency Antenna Engineering Exhibits 02-01-2012	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\31\A-1486308_F-61581_L-31229-BSTA-20120201ARW.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion