



(REFERENCE COPY - Not for submission)

# Request to Extend a LPTV Experimental STA Application

File Number: **0000111735** | Submit Date: **04/07/2020** | Facility ID: **703676** | FRN: **0002687333** | State: **Wisconsin** | City: **Baraboo**  
 Service: **LPD** | Purpose: **STA Extension** | Status: **Pending** | Status Date: **04/07/2020** | Filing Status: **Active**

**General Information**

Section	Question	Response
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**Fees, Waivers, and Exemptions**

Section	Question	Response
<b>Fees</b>	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
<b>Waivers</b>	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Application Type	Fee Code	Fee Amount
STA Extension	MGL	\$200.00
<b>Total</b>		<b>\$200.00</b>

**Applicant  
Information**

**Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
<b>Baraboo Broadcasting Corporation</b>	Kelly Martinson PO Box 456 Baraboo, WI 53913 United States	+1 (608) 356-3974	kory@wrpq.com	Corporation

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**Authorization Holder Name**

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

**Contact  
Representatives  
(1)**

Contact Name	Address	Phone	Email	Contact Type
<b>Matthew H. McCormick , Esq</b> . <i>Attorney</i> Fletcher, Heald & Hildreth, PLC	1300 N. 17th Street Suite 1100 Arlington, VA 22209 United States	+1 (703) 812- 0400	mccormick@fhhlaw. com	Legal Representative

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**Channel and Facility Information**

Section	Question	Response
Facility ID	703676	
State	Wisconsin	
City	Baraboo	
LPD Channel	43	

**Antenna Location Data**

Section	Question	Response
<b>Antenna Structure Registration</b>	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1022018
<b>Coordinates (NAD83)</b>	Latitude	43° 25' 50.0" N+
	Longitude	089° 39' 13.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	129.5 meters
	Support Structure Height	121.9 meters
	Ground Elevation (AMSL)	466.3 meters
<b>Antenna Data</b>	Height of Radiation Center Above Ground Level	115.8 meters
	Height of Radiation Center Above Mean Sea Level	582.1 meters
	Effective Radiated Power	15 kW

**Antenna  
Technical Data**

Section	Question	Response
<b>Antenna Type</b>	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	1001119
<b>Antenna Manufacturer and Model</b>	Manufacturer:	Scala
	Model	4X1KBBU
	Rotation	0 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
<b>Elevation Radiation Pattern</b>	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
	Uploaded file for elevation antenna (or radiation) pattern data	
	Out-of-Channel Emission Mask:	Simple

**Directional Antenna Relative Field Values (Pre-rotated Pattern)**

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.000	90	.030	180	.100	270	.030
10	.960	100	.040	190	.100	280	.050
20	.860	110	.050	200	.060	290	.130
30	.700	120	.050	210	.020	300	.270
40	.540	130	.040	220	.030	310	.400
50	.400	140	.030	230	.040	320	.540
60	.270	150	.020	240	.050	330	.700
70	.130	160	.060	250	.050	340	.860
80	.050	170	.100	260	.040	350	.960

**Additional Azimuths**

Degree	V <sub>A</sub>
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**Certification**

Section	Question	Response
<p><b>General Certification Statements</b></p>	<p>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.).</p>	
	<p>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.</p>	
<p><b>Authorized Party to Sign</b></p>	<p><b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b></p> <p>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.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Kelly Martinson</b> <i>President</i></p> <p>04/07/2020</p>

## Attachments

File Name	Uploaded By	Attachment Type	Description
<a href="#">W43BR 4-7-20 STA Ext Narrative.pdf</a>	Applicant	General Information	Reason for Request