



(REFERENCE COPY - Not for submission)

LPTV Experimental STA Application

File Number: **0000105980** | Submit Date: **02/13/2020** | Facility ID: **754737** | FRN: **0028205060** | State: **Tennessee** | City: **Bristol**
 Service: **LPD** | Purpose: **Experimental STA** | Status: **Granted** | Status Date: **02/18/2020** | Expiration Date: **04/06/2020**
 Filing Status: **Active**

General Information

Section	Question	Response
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Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
Waivers	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
Experimental STA	MGL	\$200.00
Total		\$200.00

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Motor Racing Network Inc. Doing Business As: Racing Electronics	Gered Rohan 555 MRN Drive Concord, TN 28027 United States	+1 (704) 262- 6700	grohan@racingelectronics. com	Corporation

**Contact
Representatives
(1)**

Contact Name	Address	Phone	Email	Contact Type
Delaney DiStefano Higgs Higgs Law Group LLC	Delaney Higgs PO Box 20852 Rockville, MD 20852 United States	+1 (301) 762- 8992	ddistefano@higgslawgroup. com	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	754737	
State	Tennessee	
City	Bristol	
LPD Channel	21	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	36° 30' 58.0" N+
	Longitude	082° 15' 25.0" W-
	Structure Type	BANT-Building with antenna on top
	Overall Structure Height	20 meters
	Support Structure Height	19 meters
	Ground Elevation (AMSL)	456 meters
Antenna Data	Height of Radiation Center Above Ground Level	19 meters
	Height of Radiation Center Above Mean Sea Level	475 meters
	Effective Radiated Power	.075 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	
	Antenna ID	1000784
Antenna Manufacturer and Model	Manufacturer:	KAT
	Model	767 006
	Rotation	
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
Elevation Radiation Pattern	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:	Full Service

Certification

Section	Question	Response
<p>General Certification Statements</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>Authorized Party to Sign</p>	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</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>Gered Rohan <i>Technical Producer</i></p> <p>02/13/2020</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
STA Letter-Racing Electronics NASCAR-Bristol TN_01 06 2020.pdf	Applicant	General Information	Request for STA