



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

File Number: **0000217854** | Submit Date: **07/12/2023** | Lead Call Sign: **KNYO-LP** | Facility ID: **123415**

FRN: **0012420550**

Service: **Low Power FM** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **08/16/2023** | Filing 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
Waivers	Does this filing request a waiver of the Commission's rule (s)?	No
	Total number of rule sections involved in this waiver request:	

### Applicant Information

#### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>NOYO RADIO PROJECT</b> Doing Business As: NOYO RADIO PROJECT	PO Box 1651 FORT BRAGG, CA 95437 United States	+1 (707) 964- 1073	YOUNG@MCN. ORG	NFP

### Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
<b>Michelle Bradley ,</b> CBT . REC Networks	11541 Riverton Wharf Rd Mardela Springs, MD 21837 United States	+1 (202) 621- 2355	lpfm@rechnet.com	Technical Representative
<b>Robert Young</b> NOYO RADIO PROJECT	PO Box 1651 Fort Bragg, CA 95437 United States	+1 (707) 964- 1073	YOUNG@MCN. ORG	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 License	State	California
	City	FORT BRAGG

	Channel	299
	Frequency	107.7
<b>Facility Type</b>	Facility Type	

**Antenna Location Data**

Section	Question	Response
<b>Antenna Structure Registration</b>	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
<b>Coordinates (NAD83)</b>	Latitude	39° 24' 50.6" N+
	Longitude	123° 47' 07.2" W-
	Structure Type	POLE-Pole used only to mount an antenna
	Overall Structure Height	10 meters
	Support Structure Height	4 meters
	Ground Elevation (AMSL)	67 meters
<b>Antenna Data</b>	Height of Radiation Center Above Ground Level	Horizontal:7.9 meters Vertical:7.9 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:74.9 meters Vertical:74.9 meters
	Effective Radiated Power	Horizontal: 84.0 W Vertical: 84.0 W

**Antenna Technical Data**

Section	Question	Response
<b>Antenna Type</b>	Antenna Type	Non-Directional

**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
<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)	No

**Certification**

Section	Question	Response
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<b>General Certification Statements</b>	<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>	
<b>Authorized Party to Sign</b>	<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 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>Robert S Young</b> <i>President</i></p> <p>07/12/2023</p>

## Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<a href="#"><u>KNYO2STA.pdf</u></a>	Applicant	STA Purpose	Request for extension of STA 0000206888.	Done with Virus Scan and/or Conversion