Dr. Florian Bohn, 65 N Raymond Ave Ste 300, Pasadena, CA 91103-3974,

## United States of America FEDERAL COMMUNICATIONS COMMISSION EXPERIMENTAL RADIO STATION CONSTRUCTION PERMIT AND LICENSE

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

(Call Sign)

WK2XRN

0866-EX-CN-2019

(File Number)

NAME

GuRu Wireless

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(a, e & j) of the Commission's Rules

## Station Locations

(1) MOBILE: State of California

(2) Washington (DIST OF COLUMBIA), DC - NL 38-53-00; WL 77-01-43

(3) Las Vegas (CLARK), NV - NL 36-07-07; WL 115-10-10

Frequency Information

MOBILE: State of California

Frequency 10.5-10.6 GHz	Station Class MO	Emission Designator 5M00N0N	Authorized Power 5 kW (ERP)	Frequency Tolerance (+/-) 0.00001 %
24.1-24.2 GHz	МО	2M00N0N	5 kW (ERP)	1.0E-6 %
61.2-61.3 GHz	МО	5M00N0N	5 kW (ERP)	0.00001 %

This authorization effective<br/>will expire 3:00 A.M. ESTFebruary 21, 2020<br/>March 01, 2023and

FEDERAL COMMUNICATIONS COMMISSION



## **Frequency Information**

Washington (DIST OF COLUMBIA), DC - NL 38-53-00; WL 77-01-43

Frequency 10.5-10.6 GHz	Station Class FX	Emission Designator 5M00N0N	Authorized Power 5 kW (ERP)	Frequency Tolerance (+/-) 1.0E-6 %
24.192 GHz	FX	2M00N0N	5 kW (ERP)	1.0E-6 %
61.2-61.3 GHz	FX	5M00N0N 5M00N0N	5 kW (ERP)	0.00001 %

## Las Vegas (CLARK), NV - NL 36-07-07; WL 115-10-10

Frequency 10.56 GHz	Station Class FX	Emission Designator 2M00N0N 5M00N0N	Authorized Power 5 kW (ERP)	Frequency Tolerance (+/-) 1.0E-6 %
24.192 GHz	FX	2M00N0N 5M00N0N	5 kW (ERP)	1.0E-6 %
62.1-62.3 GHz	FX	2M00N0N 5M00N0N 5M00N0N	5 kW (ERP)	1.0E-6 %

Special Conditions:

- (1) Licensee is required to coordinate operations with existing microwave users in the area to avoid interference.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

Special Conditions:

(3) The occupied bandwidth of the emission shall not extend beyond the band limits set forth above.