

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WF2XLW

(Call Sign)

0015-EX-TC-2021

(File Number)

NAME NextNav, LLC

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(d i) of the Commission's Rules

Station Locations

(1) MOBILE: Santa Clara, San Mateo, San Fran., Alameda, Marin

Frequency Information

MOBILE: Santa Clara, San Mateo, San Fran., Alameda, Marin

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
919.75-927.25 MHz	MO	7M50W1D	120 W (ERP)	0.001 %
920.75 MHz	MO	2M00A1D	300 W (ERP)	0.001 %
920.773 MHz	MO	2M04W1D	30 W (ERP)	0.001 %
921.75 MHz	MO	4M00W1D	30 W (ERP)	0.001 %

This authorization effective October 20, 2022 and
will expire 3:00 A.M. EST October 30, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Santa Clara, San Mateo, San Fran., Alameda, Marin

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
922.3075 MHz	MO	5M11W1D	30 W (ERP)	0.001 %
922.819 MHz	MO	6M13W1D	30 W (ERP)	0.001 %
923.75 MHz	MO	8M00W1D	30 W (ERP)	0.001 %
923.75 MHz	MO	8M00W1D	120 W (ERP)	0.001 %
926.227 MHz	MO	2M04W1D	30 W (ERP)	0.001 %
926.5 MHz	MO	2M00A1D	300 W (ERP)	0.001 %
926.727 MHz	MO	2M04W1D	30 W (ERP)	0.001 %
927 MHz	MO	1M00A1D	300 W (ERP)	0.001 %

Special Conditions:

- (1) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.