

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

EXPERIMENTAL

(Nature of Service)

WK2XOE

(Call Sign)

XT FX MO

(Class of Station)

0832-EX-CN-2019

(File Number)

NAME SPOTTER RF, 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(g & j) of the Commission's Rules

Station Locations

- (1) MOBILE: U.S. including Hawaii and Alaska
- (2) USP, UP
- (3) USP, UP
- (4) USP, UP

Frequency Information

MOBILE: U.S. including Hawaii and Alaska

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.25 GHz	MO	57M8F3N	2.17 W (ERP)	

USP, UP

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.25 GHz	FX	113KF3N	2.56 W (ERP)	

This authorization effective November 08, 2019 and
will expire 3:00 A.M. EST November 01, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

USP, UP

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.25 GHz	FX	147MF3N	0.24 W (ERP)	

USP, UP

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.25 GHz	FX	70M1F3N	3.13 W (ERP)	

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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) Per clearance-prior to activation, operations in NM and TX (W of 104 DEG) must be coordinated with the DOD-AFC WSMR at least 96 hours prior to activation via email at USARMY.WSMR.IMCOM-CENTRAL.LIST.DODAFAC(AT)MAIL.MIL