

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WK2XTX

(Call Sign)

0113-EX-CM-2020

(File Number)

NAME SpotterRF

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(j) of the Commission's Rules

Station Locations

- (1) Orem (UTAH), UT - NL 40-19-17; WL 111-40-44
- (2) Los Angeles (LOS ANGELES), CA - NL 33-56-33; WL 118-24-29
- (3) Salt Lake (SALT LAKE), UT - NL 40-47-18; WL 111-58-40
- (4) Jamaica (QUEENS), NY - NL 40-38-23; WL 73-46-44
- (5) Dugway (TOOELE), UT - NL 40-12-08; WL 112-45-41
- (6) Edinburg (JOHNSON), IN - NL 39-20-33; WL 86-01-40
- (7) Stockbridge (MADISON), NY - NL 43-01-55; WL 75-38-59
- (8) Tampa (HILLSBOROUGH), FL - NL 27-50-35; WL 82-30-10
- (9) Green Township (HAMILTON), OH - NL 39-50-37; WL 83-50-34

Frequency Information

Orem (UTAH), UT - NL 40-19-17; WL 111-40-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10-10.5 GHz	FX	400MF3N	1222 W (ERP)	0.01 %

This authorization effective June 18, 2020 and
will expire 3:00 A.M. EST March 01, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Los Angeles (LOS ANGELES), CA - NL 33-56-33; WL 118-24-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10-10.5 GHz	FX	400MF3N	1222 W (ERP)	0.01 %

Salt Lake (SALT LAKE), UT - NL 40-47-18; WL 111-58-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10-10.5 GHz	FX	400MF3N	1222 W (ERP)	0.01 %

Jamaica (QUEENS), NY - NL 40-38-23; WL 73-46-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10-10.5 GHz	FX	400MF3N	1222 W (ERP)	0.01 %

Dugway (TOOELE), UT - NL 40-12-08; WL 112-45-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10-10.5 GHz	FX	400MF3N	1222 W (ERP)	0.01 %

Frequency Information

Edinburgh (JOHNSON), IN - NL 39-20-33; WL 86-01-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10-10.5 GHz	FX	400MF3N	1222 W (ERP)	0.01 %

Stockbridge (MADISON), NY - NL 43-01-55; WL 75-38-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10-10.5 GHz	FX	400MF3N	1222 W (ERP)	0.01 %

Tampa (HILLSBOROUGH), FL - NL 27-50-35; WL 82-30-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10-10.5 GHz	FX	400MF3N	1222 W (ERP)	0.01 %

Green Township (HAMILTON), OH - NL 39-50-37; WL 83-50-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
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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) The occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

Special Conditions:

- (4) Stop Buzzer: Critchfield Julian at 801-742-5849 ext. 10;
julian.critchfield@spotterrf.com