

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

EXPERIMENTAL

(Nature of Service)

WL2XNB

(Call Sign)

XT FX MO

(Class of Station)

0010-EX-CN-2021

(File Number)

NAME Hoverfly Technologies Inc

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) Orlando (ORANGE), FL - NL 28-35-24; WL 81-12-05; MOBILE: 45km radius, within 45 km, centered around NL 28-35-24; WL 81-12-05

Frequency Information

Orlando (ORANGE), FL - NL 28-35-24; WL 81-12-05; MOBILE: 45km radius, within 45 km, centered around NL 28-35-24; WL

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
420-432 MHz	MO	1M20G1D 4M00G1D 10M0G1D	2 W (ERP)	
420-432 MHz	FX	1M20G1D 4M00G1D 10M0G1D	2 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.

This authorization effective April 05, 2021 and
will expire 3:00 A.M. EST April 01, 2023

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Stop Buzzer POC: Mark Luscuskie at 407-985-4508 (Office), 321-696-9683 (Cell)
- (4) During transmission, aircraft shall not exceed the maximum flight altitude of 143 meters (469.2 ft) MSL.