

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

EXPERIMENTAL

(Nature of Service)

WG2XYL

(Call Sign)

XD FX MO

(Class of Station)

0035-EX-CM-2016

(File Number)

NAME Ivy Biomedical

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(i) of the Commission's Rules

Station Locations

- (1) MOBILE: Branford, CT, within 1 km, centered around NL 41-17-44; WL 72-46-06
- (2) Waukesha (WAUKESHA), WI - NL 43-03-24; WL 88-15-27; MOBILE: Waukesha, WI, within 1 km, centered around NL 43-03-24; WL 88-15-27
- (3) Madison (DANE), WI - NL 43-04-35; WL 89-25-44

Frequency Information

MOBILE: Branford, CT, within 1 km, centered around NL 41-17-44; WL 72-46-06

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.4-2.4835 GHz	MO	1M00G1D	1 mW (ERP)	

Waukesha (WAUKESHA), WI - NL 43-03-24; WL 88-15-27; MOBILE: Waukesha, WI, within 1 km, centered around NL 43-03-

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.4-2.4835 GHz	MO	1M00G1D	1 mW (ERP)	

This authorization effective October 18, 2016 and
will expire 3:00 A.M. EST January 01, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Madison (DANE), WI - NL 43-04-35; WL 89-25-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.4-2.4835 GHz	FX	1M00G1D	1 mW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) 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.