

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

EXPERIMENTAL

(Nature of Service)

WG2XMM

(Call Sign)

XT FX MO

(Class of Station)

0615-EX-PL-2012

(File Number)

NAME OSU-University Multispectral Laboratories, 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(b) of the Commission's Rules

Station Locations

- (1) Chilocco (KAY), OK - NL 36-59-16; WL 97-04-09; MOBILE: 3 miles radius, within 3.2 km

Frequency Information

Chilocco (KAY), OK - NL 36-59-16; WL 97-04-09; MOBILE: 3 miles radius, within 3.2 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5.4-5.5 GHz	MO	10M0W7D 10M0W7D	1 W (Output Power)	0.0018 %
5.7-5.8 GHz	MO	10M0W7D 10M0W7D	1 W (Output Power)	0.0018 %

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 February 07, 2013 and
will expire 3:00 A.M. EST February 01, 2015

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