

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WH2XQY

(Call Sign)

0049-EX-PL-2015

(File Number)

NAME Oklahoma State University-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(i) of the Commission's Rules

Station Locations

- (1) MOBILE: Within 3km of the Chilocco Indian School campus., within 3 km, centered around NL 36-59-16; WL 97-04-09
- (2) MOBILE: Within 3km of the Chilocco Indian School campus., within 3 km, centered around NL 36-59-16; WL 97-04-09

Frequency Information

MOBILE: Within 3km of the Chilocco Indian School campus., within 3 km, centered around NL 36-59-16; WL 97-04-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
880-915 MHz	MO	270KF1D	5 W (Output Power)	0.01 %

MOBILE: Within 3km of the Chilocco Indian School campus., within 3 km, centered around NL 36-59-16; WL 97-04-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
925-960 MHz	MO	270KF1D	5 W (Output Power)	0.01 %

This authorization effective April 09, 2015 and
will expire 3:00 A.M. EST April 01, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) Licensee is required to coordinate operations with existing microwave users in the area to avoid interference.
- (2) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir@sbe.org; information, www.sbe.org.
- (3) Licensee must exclude the following frequencies:
932.65-932.75 MHz and 941.65-941.75 MHz