

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

EXPERIMENTAL

(Nature of Service)

XR MO

(Class of Station)

WF2XNS

(Call Sign)

0399-EX-PL-2010

(File Number)

NAME Bowling Green State University

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(g) of the Commission's Rules

Station Locations

- (1) MOBILE: Wood County, OH, within 5 km, centered around NL 41-22-34; WL 83-44-49
- (2) MOBILE: Lucas County, OH, within 5 km, centered around NL 41-37-12; WL 83-34-48
- (3) MOBILE: Ottawa County, OH, within 5 km, centered around NL 41-36-40; WL 83-05-58
- (4) MOBILE: Ottawa County, OH, within 5 km, centered around NL 41-22-56; WL 83-48-54
- (5) MOBILE: Erie County, OH, within 5 km, centered around NL 41-23-49; WL 83-35-38

Frequency Information

MOBILE: Wood County, OH, within 5 km, centered around NL 41-22-34; WL 83-44-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	73M1P0N	25 kW (ERP)	

MOBILE: Lucas County, OH, within 5 km, centered around NL 41-37-12; WL 83-34-48

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	73M1P0N	25 kW (ERP)	

This authorization effective September 22, 2010 and
will expire 3:00 A.M. EST October 01, 2015

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Ottawa County, OH, within 5 km, centered around NL 41-36-40; WL 83-05-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	73M1P0N	25 kW (ERP)	

MOBILE: Ottawa County, OH, within 5 km, centered around NL 41-22-56; WL 83-48-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	73M1P0N	25 kW (ERP)	

MOBILE: Erie County, OH, within 5 km, centered around NL 41-23-49; WL 83-35-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	73M1P0N	25 kW (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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) The designated point-of-contact to terminate transmissions if interference occurs is Jeremy Ross at 419-575-2414.