

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

EXPERIMENTAL

(Nature of Service)

WG2XXR

(Call Sign)

XT FX MO

(Class of Station)

0648-EX-PL-2013

(File Number)

NAME Partnership for Defense Innovation

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) Fayetteville (CUMBERLAND), NC - NL 35-06-12; WL 78-57-58; MOBILE:
Approximately, 6KM radius from fixed location, within 6 km

Frequency Information

Fayetteville (CUMBERLAND), NC - NL 35-06-12; WL 78-57-58; MOBILE: Approximately, 6KM radius from fixed location, withi

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2110-2170 MHz	MO	5M00F3W	2 W (ERP)	0.0025 %
2.4 GHz	MO	22M0FXW	2.2 W (ERP)	0.005 %

Special Conditions:

- (1) Operation in the 1710-1755 or 2110-2155 MHz band requires consent of local Advanced Wireless Service (AWS) licensee(s) to avoid interference.

This authorization effective November 14, 2013 and
will expire 3:00 A.M. EST November 01, 2016

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