

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

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

WG2XYW

(Call Sign)

0029-EX-TC-2015

(File Number)

NAME Exelis Inc.

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) Fort Wayne (ALLEN), IN - NL 41-08-41; WL 85-10-35; MOBILE: Fort Wayne (ALLEN), IN, within 10 km
- (2) Clifton (PASSAIC), NJ - NL 40-49-36; WL 74-08-15; MOBILE: Clifton, within 10 km

Frequency Information

Fort Wayne (ALLEN), IN - NL 41-08-41; WL 85-10-35; MOBILE: Fort Wayne (ALLEN), IN, within 10 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1710-1718 MHz	MO	G1D G1D	50 W (ERP)	0.0005 %
1723-1755 MHz	MO	G1D G1D	50 W (ERP)	0.0005 %

This authorization effective March 17, 2015 and
will expire 3:00 A.M. EST December 01, 2015

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Clifton (PASSAIC), NJ - NL 40-49-36; WL 74-08-15; MOBILE: Clifton, within 10 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1710-1718 MHz	MO	G1D G1D	50 W (ERP)	0.0005 %
1723-1755 MHz	MO	G1D G1D	50 W (ERP)	0.0005 %

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.