

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WF2XFP

(Call Sign)

0030-EX-RR-2015

(File Number)

NAME BAE Systems Information and Electronic Systems Integration 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(h) of the Commission's Rules

Station Locations

- (1) MOBILE: Temporary Fixed Locations, Hudson, NH, within 0.3 km, centered around NL 42-42-17; WL 71-25-54
- (2) MOBILE: Temporary Fixed Locations, Merrimack, NH, within 0.5 km, centered around NL 42-48-39; WL 71-29-19

Frequency Information

MOBILE: Temporary Fixed Locations, Hudson, NH, within 0.3 km, centered around NL 42-42-17; WL 71-25-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.456-2.495 GHz	MO	22K0W9W	5 W (ERP)	

MOBILE: Temporary Fixed Locations, Merrimack, NH, within 0.5 km, centered around NL 42-48-39; WL 71-29-19

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.456-2.495 GHz	MO	22K0W9W	5 W (ERP)	

This authorization effective March 12, 2015 and
will expire 3:00 A.M. EST March 01, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) 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.
- (3) Operation is subject to prior coordination with the local representative of the Society of Broadcast Engineers and with Fixed Microwave licensees.
- (4) The designated point-of-contact to terminate transmissions if interference occurs is George Moynihan at 603-689-8630 or BAE Systems Emergency Services Center (603) 885-3842.