

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

EXPERIMENTAL

(Nature of Service)

WH2XUX

(Call Sign)

XT FX MO

(Class of Station)

0078-EX-AL-2015

(File Number)

NAME General Dynamics Mission Systems, 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(j) of the Commission's Rules

Station Locations

(1) Taunton (BRISTOL), MA - NL 41-56-59; WL 71-07-43; MOBILE:within 8 km

Frequency Information

Taunton (BRISTOL), MA - NL 41-56-59; WL 71-07-43; MOBILE:within 8 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
758-768 MHz	FX	10M0W7W 5M00W7W	250 W (ERP)	
788-798 MHz	MO	10M0W7W 5M00W7W	200 mW (ERP)	

Special Conditions:

- (1) FirstNet can request the FCC to order the licensee to cease operations within 24 hours.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective December 30, 2015 and
will expire 3:00 A.M. EST February 01, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (4) Operations are limited to testing and may not involve live-duty operations by first responders or others.
- (5) General Dynamics must accept interference from any other user of Band 14.
- (6) General Dynamics must not cause interference to FirstNet operations or those approved to operate in Band 14 per license.
- (7) Licensee must coordinate with Band 14 licensee Massachusetts State Police prior to operation.