

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

EXPERIMENTAL

(Nature of Service)

WF2XYT

(Call Sign)

XT FX MO

(Class of Station)

0445-EX-PL-2011

(File Number)

NAME Lockheed Martin Corporation

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) Owego (TIOGA), NY - NL 42-07-26; WL 76-11-30; MOBILE: Owego, NY, within 50 km, centered around NL 42-07-26; WL 76-11-30

Frequency Information

Owego (TIOGA), NY - NL 42-07-26; WL 76-11-30; MOBILE: Owego, NY, within 50 km, centered around NL 42-07-26; WL 76

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
392.67 MHz	FX	250KF1D	1 W (ERP)	
394.39 MHz	FX	250KF1D	1 W (ERP)	
408.24 MHz	FX	250KF1D	1 W (ERP)	
413.94 MHz	FX	250KK1D	1 W (ERP)	

This authorization effective November 17, 2011 and
will expire 3:00 A.M. EST October 16, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Owego (TIOGA), NY - NL 42-07-26; WL 76-11-30; MOBILE: Owego, NY, within 50 km, centered around NL 42-07-26; WL 76

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1719 MHz	MO	18M0F8W	2 W (ERP)	
1801 MHz	MO	18M0F8W	2 W (ERP)	
2275 MHz	MO	18M0F8W	2 W (ERP)	

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.
- (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) The designated point-of-contact to terminate transmissions if interference occurs is Mr. Todd Kopl at 607-751-6752.