

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

EXPERIMENTAL

(Nature of Service)

WF2XFT

(Call Sign)

XC FX MO

(Class of Station)

0418-EX-RR-2013

(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(c) of the Commission's Rules

Station Locations

- (1) Syracuse (ONONDAGA), NY - NL 43-06-35; WL 76-11-23
- (2) MOBILE: Syracuse (ONONDAGA), NY, within 1 km, centered around NL 43-06-18; WL 76-11-18

Frequency Information

Syracuse (ONONDAGA), NY - NL 43-06-35; WL 76-11-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9200-10000 MHz	FX	N0N	75 kW (ERP)	
		100MF3N		
		100MP0N		
		100MQ3N		

MOBILE: Syracuse (ONONDAGA), NY, within 1 km, centered around NL 43-06-18; WL 76-11-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9200-10000 MHz	MO	N0N	1000 W (ERP)	

This authorization effective January 01, 2014 and
will expire 3:00 A.M. EST January 01, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Syracuse (ONONDAGA), NY, within 1 km, centered around NL 43-06-18; WL 76-11-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9200-10000 MHz	MO	100MF3N 100MP0N 100MQ3N	1000 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by the U.S. Navy; contract number N00024-009-C-5300. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.