

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WF2XQK

(Call Sign)

0006-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) Syracuse (ONONDAGA), NY - NL 43-06-45; WL 76-11-17

Frequency Information

Syracuse (ONONDAGA), NY - NL 43-06-45; WL 76-11-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1250 MHz	FX	2M00W0N	8 W (ERP)	
1260 MHz	FX	2M00W0N	8 W (ERP)	
1280 MHz	FX	2M00W0N	8 W (ERP)	
1290 MHz	FX	2M00W0N	8 W (ERP)	

This authorization effective March 25, 2011 and
will expire 3:00 A.M. EST March 01, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Syracuse (ONONDAGA), NY - NL 43-06-45; WL 76-11-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1340 MHz	FX	2M00W0N	8 W (ERP)	
1360 MHz	FX	2M00W0N	8 W (ERP)	
1370 MHz	FX	2M00W0N	8 W (ERP)	
1380 MHz	FX	2M00W0N	8 W (ERP)	
1390 MHz	FX	2M00W0N	8 W (ERP)	

Special Conditions:

- (1) Assignment on 1030 MHz or in one of the bands 1215-1400, 2700-2900, or 9000-9200 MHz was coordinated prior to authorization with the FAA Eastern Coordinator, New York, NY. Use of frequencies under the authority of this assignment is subject to such further coordination with the FAA Eastern Coordinator, New York, NY, as necessary to ensure compatibility with existing uses.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) 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.
- (4) Pulse Repetition Rate of 250 pps.
- (5) Direction of transmission must be between 35 and 65 degrees reference to True North. All other angles must be blanked.