

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WF9XMN

(Call Sign)

XT FX MO

(Class of Station)

0151-EX-ST-2012

(File Number)

NAME Lockheed Martin Corporation

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Purpose of operation is for performance verification and training.

Station Locations

- (1) East Syracuse (ONONDAGA), NY - NL 43-05-20; WL 76-05-53; MOBILE: East Syracuse, NY, within 1.6 km, centered around NL 43-05-20; WL 76-05-53

Frequency Information

East Syracuse (ONONDAGA), NY - NL 43-05-20; WL 76-05-53; MOBILE: East Syracuse, NY, within 1.6 km, centered around

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1030 MHz	MO	6M33M1D	131 kW (ERP)	
1030 MHz	FX	6M33M1D	131 kW (ERP)	

This authorization effective July 09, 2012 and
will expire 3:00 A.M. EST January 01, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



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) 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) Operations are limited to the simultaneous use of no more than one ATCBI-6 at a time.
- (4) Use of Mode-S is not authorized.
- (5) Operations are limited to using an average of 140 interrogations per second.