

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WD2XAW

(Call Sign)

0163-EX-RR-2004

(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, f) of the Commission's Rules

Station Locations

(1) Syracuse (ONONDAGA), NY - NL 43-06-37; WL 76-11-09

Frequency Information

Syracuse (ONONDAGA), NY - NL 43-06-37; WL 76-11-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9170 MHz	FX	20M0P0N	38.9 MW (ERP)	
9438 MHz	FX	20M0P0N	38.9 MW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) The frequency assignment on 9170 MHz was coordinated prior to authorization with the FAA Eastern Coordinator, New York, New York. Use of the frequency under the authority of this assignment is subject to such further coordination with the FAA Eastern Coordinator, New York, New York, as necessary to ensure compatibility with existing uses.

This authorization effective December 01, 2004 and
will expire 3:00 A.M. EST December 01, 2006

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