

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

EXPERIMENTAL

(Nature of Service)

WF2XSX

(Call Sign)

XD FX MO

(Class of Station)

0170-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) Eglin AFB (OKALOOSA), FL - NL 30-38-13; WL 86-19-55; MOBILE: Eglin AFB [OKALOOSA], FL, within 14 km, centered around NL 30-38-13; WL 86-19-55

Frequency Information

Eglin AFB (OKALOOSA), FL - NL 30-38-13; WL 86-19-55; MOBILE: Eglin AFB [OKALOOSA], FL, within 14 km, centered aro

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2240.5 MHz	MO	4M50F1D	592 mW (ERP)	
2280 MHz	MO	4M50F1D	592 mW (ERP)	

Special Conditions:

- (1) 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.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) Operation may not exceed the maximum antenna above ground level of 3000 ft.

This authorization effective May 09, 2011 and
will expire 3:00 A.M. EST May 01, 2012

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COMMUNICATIONS
COMMISSION**

