

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WI2XML

(Call Sign)

0498-EX-PL-2016

(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(j) of the Commission's Rules

Station Locations

- (1) MOBILE: Greenville, SC, within 200 km, centered around NL 34-44-48; WL 82-22-53
- (2) Greenville (GREENVILLE), SC - NL 34-44-48; WL 82-22-53

Frequency Information

MOBILE: Greenville, SC, within 200 km, centered around NL 34-44-48; WL 82-22-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200.85-2216.65 MHz	MO	300KF9W	42.29 W (ERP)	0.00003 %
2200.85-2216.65 MHz	MO	300KF9W	11.5 W (ERP)	0.00003 %

This authorization effective September 19, 2016 and
will expire 3:00 A.M. EST October 01, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Greenville (GREENVILLE), SC - NL 34-44-48; WL 82-22-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200.85-2216.65 MHz	FX	300KF9W	41.99 W (ERP)	0.00003 %

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.