

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

EXPERIMENTAL

(Nature of Service)

WF2XJR

(Call Sign)

XD MO

(Class of Station)

0183-EX-PL-2010

(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) MOBILE: Liverpool [ONONDAGA], NY, within 1 km, centered around NL 43-06-43; WL 76-11-18

Frequency Information

MOBILE: Liverpool [ONONDAGA], NY, within 1 km, centered around NL 43-06-43; WL 76-11-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2212 MHz	MO	16M6W7D	64 W (ERP)	
2217 MHz	MO	16M6W7D	64 W (ERP)	
2222 MHz	MO	16M6W7D	64 W (ERP)	
2227 MHz	MO	16M6W7D	64 W (ERP)	

This authorization effective May 28, 2010 and
will expire 3:00 A.M. EST June 01, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Liverpool [ONONDAGA], NY, within 1 km, centered around NL 43-06-43; WL 76-11-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2232 MHz	MO	16M6W7D	64 W (ERP)	
2237 MHz	MO	16M6W7D	64 W (ERP)	
2242 MHz	MO	16M6W7D	64 W (ERP)	
2247 MHz	MO	16M6W7D	64 W (ERP)	
2252 MHz	MO	16M6W7D	64 W (ERP)	
2257 MHz	MO	16M6W7D	64 W (ERP)	
2262 MHz	MO	16M6W7D	64 W (ERP)	
2267 MHz	MO	16M6W7D	64 W (ERP)	
2272 MHz	MO	16M6W7D	64 W (ERP)	
2277 MHz	MO	16M6W7D	64 W (ERP)	

Frequency Information

MOBILE: Liverpool [ONONDAGA], NY, within 1 km, centered around NL 43-06-43; WL 76-11-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2282 MHz	MO	16M6W7D	64 W (ERP)	
2287 MHz	MO	16M6W7D	64 W (ERP)	
2292 MHz	MO	16M6W7D	64 W (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 designated point-of-contact to terminate transmissions if interference occurs is John Witt at (315) 456-3003.