

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

EXPERIMENTAL

(Nature of Service)

XR MO

(Class of Station)

WD2XII

(Call Sign)

0074-EX-ML-2005

(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(c) of the Commission's Rules

Station Locations

- (1) MOBILE: Any location with county for county wide operations beginning in Montgomery County and continuing in Loudon County, VA (See Attached Exhibit A)
- (2) MOBILE: Temporary fixed operations within Arlington County, VA
- (3) MOBILE: Temporary fixed operations throughout Jefferson County, Colorado
- (4) MOBILE: Temporary fixed operations throughout entire Boone County, IA

Frequency Information

MOBILE: Any location with county for county wide operations beginning in Montgomery County and continuing in Loudon County, VA (See Attached Exhibit A)

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
806-820 MHz	MO	12K5F3E	35 W (ERP)	
855-861 MHz	MO	12K5F3E	35 W (ERP)	

This authorization effective August 01, 2005 and
will expire 3:00 A.M. EST April 01, 2006

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Temporary fixed operations within Arlington County, VA

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
806-820 MHz	MO	12K5F3E	35 W (ERP)	
855-861 MHz	MO	12K5F3E	35 W (ERP)	

MOBILE: Temporary fixed operations throughout Jefferson County, Colorado

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
806-820 MHz	MO	12K5F3E	35 W (ERP)	
855-861 MHz	MO	12K5F3E	35 W (ERP)	

MOBILE: Temporary fixed operations throughout entire Boone County, IA

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
806-820 MHz	MO	12K5F3E	35 W (ERP)	
855-861 MHz	MO	12K5F3E	35 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) 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.

Special Conditions:

- (3) Operation is subject to prior coordination with the Associated Public Safety Communications Officers, Inc. (APCO); ATTN: Ronald Haraseth; 351 North Williamson Blvd.; Daytona Beach, FL 32114-1112; Telephone: (386) 322-2500.