

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

EXPERIMENTAL

(Nature of Service)

WC2XVS

(Call Sign)

XD MO

(Class of Station)

0029-EX-ML-2009

(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: Bithlo (ORANGE), FL, within 5 km, centered around NL 28-23-09; WL 81-05-40
- (2) MOBILE: Orlando (ORANGE), FL, within 5 km, centered around NL 28-26-45; WL 81-27-07
- (3) MOBILE: Redstone Arsenal (MADISON), AL, within 5 km, centered around NL 34-40-12; WL 86-41-03
- (4) MOBILE: Orlando (ORANGE), FL, within 5 km, centered around NL 28-32-50; WL 81-20-19

Frequency Information

MOBILE: Bithlo (ORANGE), FL, within 5 km, centered around NL 28-23-09; WL 81-05-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
33000-36000 MHz	MO	30M0Q1N	10 MW (ERP)	

This authorization effective May 08, 2009 and
will expire 3:00 A.M. EST September 01, 2010

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
33000-36000 MHz	MO	30M0Q1N	10 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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Prior to operation, Lockheed Martin Corporation must coordinate with the DoD Eastern Area Frequency Coordinator, Mr. Richard Akers, (321) 494-5838.
- (5) Stop Buzzer: Mr. Salvador Mojica (407) 356-2824.