

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WD2XTR

(Call Sign)

0242-EX-PL-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(i) of the Commission's Rules

Station Locations

(1) Bithlo (ORANGE), FL - NL 28-21-14; WL 81-05-04

Frequency Information

Bithlo (ORANGE), FL - NL 28-21-14; WL 81-05-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
160 MHz	FX	15M0P0N	150 MW (ERP)	
195 MHz	FX	20M0P0N	150 MW (ERP)	
230 MHz	FX	25M0P0N	150 MW (ERP)	
265 MHz	FX	30M0P0N	150 MW (ERP)	

This authorization effective March 21, 2006 and
will expire 3:00 A.M. EST April 01, 2008

**FEDERAL
COMMUNICATIONS
COMMISSION**

Frequency Information

Bithlo (ORANGE), FL - NL 28-21-14; WL 81-05-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
300 MHz	FX	40M0P0N	150 MW (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.
- (3) Due to auxiliary broadcast stations within 250 km of the reported geographical coordinates, operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, [executivedir @ sbe.org](mailto:executivedir@sbe.org); information, www.sbe.org.