

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

EXPERIMENTAL

(Nature of Service)

WF2XGW

(Call Sign)

XC FX MO

(Class of Station)

0488-EX-PL-2009

(File Number)

NAME General Dynamics C4 Systems

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(b) of the Commission's Rules

Station Locations

(1) Scottsdale (MARICOPA), AZ - NL 33-27-56; WL 111-54-25; MOBILE: , within 1 km

Frequency Information

Scottsdale (MARICOPA), AZ - NL 33-27-56; WL 111-54-25; MOBILE: , within 1 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
770-770.7 MHz	FX	8K00F1D 9K80D7W 9K70D1W	1 W (ERP)	0.00003 %
800-800.7 MHz	MO	8K10F1E 8K10F1D	5 W (ERP)	0.00015 %

Special Conditions:

(1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective April 15, 2010 and
will expire 3:00 A.M. EST April 01, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) 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; information, www.sbe.org.
- (3) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by DOJ contract no. DJJ06-C-1410 / DJJ1410-0004. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.