

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WG9XWU

(Call Sign)

XT FX MO

(Class of Station)

0728-EX-ST-2013

(File Number)

NAME General Dynamics C4 Systems

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Demonstration of mobile broadband wireless technologies, in the form of LTE.

Station Locations

- (1) Anaheim (ORANGE), CA - NL 33-48-00; WL 117-55-14
- (2) MOBILE: Anaheim, CA: Indoor. In and around GD booth., within 0.01 km, centered around NL 33-48-00; WL 117-55-14

Frequency Information

Anaheim (ORANGE), CA - NL 33-48-00; WL 117-55-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
758-768 MHz	FX	10M0W7W 5M00W7W	10 W (ERP)	

This authorization effective August 17, 2013 and
will expire 3:00 A.M. EST August 23, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Anaheim, CA: Indoor. In and around GD booth., within 0.01 km, centered around NL 33-48-00; WL 117-55-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
788-798 MHz	MO	10M0W7W 5M00W7W	200 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) Operation will be confined to the immediate vicinity of the General Dynamics' booth.
- (3) Operation will occur no longer than the period between August 17, 2013 and August 22, 2013, allowing time during that period for setup and testing, demonstrations, and teardown.
- (4) This Experimental STA is non-renewable. Any Experimental STA use of radio frequencies licensed to FirstNet beyond the period of August 17, 2013 and August 22, 2013 must be made by a separate request.
- (5) General Dynamics understands that the requested experimental authority only permits shared use of radio frequencies and they may have to coordinate with other conference attendees using radio frequencies. It is possible that FirstNet may issue similar concurrences to other applicants attending the conference.