

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

EXPERIMENTAL

(Nature of Service)

WD9XQL

(Call Sign)

XT FX MO

(Class of Station)

0556-EX-ST-2008

(File Number)

NAME General Dynamics Armament and Technical Products, Inc.

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:

Development of next generation unmanned aerial surveillance technologies.

Station Locations

- (1) Temporary Fixed within 1 km of Jericho, VT - NL 44-28-42; WL 72-56-57
- (2) MOBILE: Ethan Allen Firing Range - Jericho, VT: Mobile airborne (UAV) operations, max altitude 4000 ft AGL, within 7 km, centered around NL 44-28-42; WL 72-56-57

Frequency Information

Temporary Fixed within 1 km of Jericho, VT - NL 44-28-42; WL 72-56-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
421-467 MHz	FX	40K0F1D	1.26 W (ERP)	0.001 %
4860-4954 MHz	FX	4M00G1W	1.58 W (ERP)	0.0003 %

This authorization effective December 01, 2008 and
will expire 3:00 A.M. EST June 01, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Ethan Allen Firing Range - Jericho, VT: Mobile airborne (UAV) operations, max altitude 4000 ft AGL, within 7 km, centered around NL 44-28-42; WL 72-56-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4860-4954 MHz	MO	4M00G1W	1.778 W (ERP)	0.0003 %

Special Conditions:

- (1) 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.