

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

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

WI2XQY

(Call Sign)

0057-EX-CM-2017

(File Number)

NAME aXion Applied Technology

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(j) of the Commission's Rules

Station Locations

- (1) MOBILE: Bristow, VA, within 6 km, centered around NL 38-42-07; WL 77-31-16
- (2) Ormond Beach (VOLUSIA), FL - NL 29-22-53; WL 81-04-55
- (3) MOBILE: Launch Pad at TCOM, LP MFTF, within 0.5 km, centered around NL 36-13-50; WL 76-07-50

Frequency Information

MOBILE: Bristow, VA, within 6 km, centered around NL 38-42-07; WL 77-31-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9.29-9.49 GHz	MO	32M0P0N 16M0Q3N 16M8Q3N	39 W (ERP)	

Ormond Beach (VOLUSIA), FL - NL 29-22-53; WL 81-04-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9.29-9.49 GHz	FX	16M0Q3N	39 W (ERP)	

This authorization effective May 23, 2017 and
will expire 3:00 A.M. EST January 01, 2019

**FEDERAL
COMMUNICATIONS
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