

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

EXPERIMENTAL

(Nature of Service)

XC FX

(Class of Station)

WE2XQH

(Call Sign)

0065-EX-RR-2010

(File Number)

NAME GATR Technologies

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) US
- (2) US

Frequency Information

US

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14-14.5 GHz	FX	4M00G1D	1.365 MW (ERP)	0.0018 %

US

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5925-6425 MHz	FX	4M00G1D	351463 W (ERP)	0.0018 %

Special Conditions:

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

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

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by US Army Space and Missile Defense Command Contract No. W9113M-06-C-0167. 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.
- (3) POINTS OF COMMUNICATION: ALLSATS Ku and C.
- (4) Operations in 5925-6425 MHz must be prior coordinated with existing microwave licensees in accordance with Part 25.277 of the FCC's rules.