

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WG2XOB

(Call Sign)

0112-EX-PL-2013

(File Number)

NAME ViaSat, Inc.

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(i) of the Commission's Rules

Station Locations

(1) Carlsbad (SAN DIEGO), CA - NL 33-07-35; WL 117-16-08

Frequency Information

Carlsbad (SAN DIEGO), CA - NL 33-07-35; WL 117-16-08

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
824-849 MHz	FX	4M10G7W	31.3 mW (ERP)	
1710-1755 MHz	FX	4M10G7W	21.7 mW (ERP)	
1850-1910 MHz	FX	4M10G7W	31.3 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) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.

This authorization effective April 02, 2013 and
will expire 3:00 A.M. EST April 01, 2015

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Special Conditions:

- (3) ViaSat must obtain consent from the Advanced Wireless Services licensees prior to accessing to 1710-1755 MHz.
- (4) Any operation in the 1850-1990 and 2130-2200 MHz band must be coordinated with the existing and future users to avoid interference.
- (5) The designated point-of-contact to terminate the system if having interference occurs is Daryl Hunter at 760-476-2583.