

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WD2XHT

(Call Sign)

0020-EX-PL-2004

(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(e) of the Commission's Rules

Station Locations

(1) Jefferson (GWINNETT), GA - NL 34-09-46; WL 83-38-33

Frequency Information

Jefferson (GWINNETT), GA - NL 34-09-46; WL 83-38-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1435-1540 MHz	FX	N0N	1 W (ERP)	
1650-1660.5 MHz	FX	N0N	1 W (ERP)	
1668.4-1750 MHz	FX	N0N	1 W (ERP)	
2000-2300 MHz	FX	N0N	1 W (ERP)	

This authorization effective December 13, 2004 and
will expire 3:00 A.M. EST August 01, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Jefferson (GWINNETT), GA - NL 34-09-46; WL 83-38-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7250-7750 MHz	FX	N0N	5 W (ERP)	
8000-8400 MHz	FX	N0N	5 W (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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.