

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WD2XAU

(Call Sign)

0257-EX-PL-2002

(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(g, i) of the Commission's Rules

Station Locations

- (1) Carlsbad (SAN DIEGO), CA - NL 33-07-35; WL 117-16-04
- (2) MOBILE: conus

Frequency Information

Carlsbad (SAN DIEGO), CA - NL 33-07-35; WL 117-16-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14000-14500 MHz	FX	3M00G7D	35 kW (ERP)	

MOBILE: conus

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14000-14500 MHz	MO	896KG7D	6.2 kW (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.
- (3) This license SUPERSEDES the previously issued license with the same call sign and file number: Bandwidth increased.

This authorization effective December 02, 2002 and
will expire 3:00 A.M. EST December 01, 2004

**FEDERAL
COMMUNICATIONS
COMMISSION**

