

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WC9XAE

(Call Sign)

0005-EX-TC-2005

(File Number)

NAME Intelsat LLC

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.

Station Locations

(1) CLARKSBURG (MONTGOMERY), MD - NL 39-12-55; WL 77-16-30

Frequency Information

CLARKSBURG (MONTGOMERY), MD - NL 39-12-55; WL 77-16-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14000-14500 MHz	FX	598KG7W	96229.261 W (ERP)	0.05 %

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) Operation is subject to prior coordination with affected fixed microwave service licensees in accordance with 47 CFR, Part 101.103(d).
- (3) Within 30 days of consummation of the transfer of control, the Applicants shall notify the Chief, Experimental Licensing Branch, of the date of the consummation. The effective date of this authorization is the later of January 28, 2005 or the date of consummation.

This authorization effective January 28, 2005 and
will expire 3:00 A.M. EST February 02, 2005

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COMMUNICATIONS
COMMISSION**

