

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

EXPERIMENTAL

(Nature of Service)

XC FX

(Class of Station)

WE2XFQ

(Call Sign)

0160-EX-RR-2009

(File Number)

NAME Infinite Global Infrastructure, 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.

Operation: In accordance with Sec. 5.3(b) of the Commission's Rules

Station Locations

(1) West Chicago (DU PAGE), IL - NL 41-53-17; WL 88-14-38

Frequency Information

West Chicago (DU PAGE), IL - NL 41-53-17; WL 88-14-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14000-14500 MHz	FX	4M00F1D	20661229 W (ERP)	
5.925-6.425 GHz	FX	2M00F1D	3847300 W (ERP)	
26-30 GHz	FX	8M00F1D	150000 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.

This authorization effective September 01, 2009 and
will expire 3:00 A.M. EST September 01, 2011

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) Operation is subject to prior coordination with affected existing and future Fixed Microwave Service and Local Television Transmission Service licensees in accordance with 47 CFR, Part 101.103(d).
- (4) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by the US Missile Defense Agency contract number H95001-05-D-0002, subcontract number 97999JWD5A. 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.
- (5) POINTS OF COMMUNICATION: SBS-6, Galaxy 10R and Horizons 1.