

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

EXPERIMENTAL

(Nature of Service)

WF2XGN

(Call Sign)

XD FX

(Class of Station)

0414-EX-PL-2009

(File Number)

NAME Alcatel-Lucent

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(d i) of the Commission's Rules

Station Locations

(1) US, US

Frequency Information

US, US

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2345-2360 MHz	FX	10M0F9W	31.623 W (ERP)	0.001 %

Special Conditions:

- (1) Licensee shall prior coordinate with any WCS licensee in the area of demonstration.
- (2) Licensee shall avoid interference to aeronautical operations and is subject to immediate shut down in the event of harmful interference. Demonstrations are subject to coordination with AFTRCC prior to operation in an area.

This authorization effective February 19, 2010 and
will expire 3:00 A.M. EST March 01, 2012

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COMMUNICATIONS
COMMISSION**

