

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WH2XGM

(Call Sign)

0109-EX-RR-2015

(File Number)

NAME Fujitsu Network Communications

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(h) of the Commission's Rules

Station Locations

- (1) Overland Park (JOHNSON), KS - NL 38-54-54; WL 94-39-29
- (2) Overland Park (JOHNSON), KS - NL 38-55-08; WL 94-39-30
- (3) Overland Park (JOHNSON), KS - NL 38-54-59; WL 94-39-29
- (4) Mountain View, CA - NL 37-23-26; WL 122-04-54
- (5) Mountain View, CA - NL 37-25-18; WL 122-05-14
- (6) Richardson (COLLIN), TX - NL 32-59-07; WL 96-42-35
- (7) Richardson (COLLIN), TX - NL 32-59-22; WL 96-39-25

Frequency Information

Overland Park (JOHNSON), KS - NL 38-54-54; WL 94-39-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
71.125-85.625 GHz	FX	4G50X7W	0.01 W (ERP)	

This authorization effective April 01, 2015 and
will expire 3:00 A.M. EST January 01, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
71.125-85.625 GHz	FX	4G50X7W	0.01 W (ERP)	

Mountain View, CA - NL 37-23-26; WL 122-04-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
71.125-85.625 GHz	FX	4G50X7W	0.01 W (ERP)	

Mountain View, CA - NL 37-25-18; WL 122-05-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
71.125-85.625 GHz	FX	4G50X7W	0.01 W (ERP)	

Frequency Information

Richardson (COLLIN), TX - NL 32-59-07; WL 96-42-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
71125-85625 MHz	FX	4G50X7W	0.01 W (ERP)	

Richardson (COLLIN), TX - NL 32-59-22; WL 96-39-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
71125-85625 MHz	FX	4G50X7W	0.01 W (ERP)	

Special Conditions:

- (1) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) Licensee must register with the third party database managers as specified in Section 101.1523 of the Commission's Rules.