

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WH9XWH

(Call Sign)

XT MO

(Class of Station)

0828-EX-ST-2014

(File Number)

NAME Fujitsu Network Communications

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Purpose of the Interference Control experimental testing is to prove interference control technologies used in Fujitsu wireless product.

Station Locations

- (1) MOBILE: Fujitsu in-door campus facility, Richardson, Texas, within 0.5 km, centered around NL 32-59-21; WL 96-39-31
- (2) MOBILE: Fujitsu in-door campus facility, Richardson, Texas, within 0.5 km, centered around NL 32-59-21; WL 96-39-31

Frequency Information

MOBILE: Fujitsu in-door campus facility, Richardson, Texas, within 0.5 km, centered around NL 32-59-21; WL 96-39-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1930-1990 MHz	MO	15M0D2D	100 mW (ERP)	0.25 %
2110-2170 MHz	MO	15M0D2D	100 mW (ERP)	0.25 %

This authorization effective October 17, 2014 and
will expire 3:00 A.M. EST December 19, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Fujitsu in-door campus facility, Richardson, Texas, within 0.5 km, centered around NL 32-59-21; WL 96-39-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
758-768 MHz	MO	15M0D2D	100 mW (ERP)	0.25 %

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) FirstNet can request the FCC to order the licensee to cease operations within 24 hours.
- (4) The applicant must get consent of ALL PCS licenses within 25 miles of the location of the test.
- (5) Operation under this license is for testing purposes only. No mission critical operations are permitted under this authorization.