

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WP9XHZ

(Call Sign)

1759-EX-ST-2019

(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:

Demonstrate new RAN functionality in field environment

Station Locations

(1) Dublin (FRANKLIN), OH - NL 40-06-01; WL 83-06-54

Frequency Information

Dublin (FRANKLIN), OH - NL 40-06-01; WL 83-06-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1710-1780 MHz	FX	20M0G2D	5 W (ERP)	1.9E-7 %
1850-1880 MHz	FX	20M0G2D	5 W (ERP)	1.9E-7 %

Special Conditions:

- (1) All transmitting and/or receiving equipment used in the study shall be owned by the licensee.

This authorization effective October 07, 2019 and
will expire 3:00 A.M. EST March 02, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) This authorization SUPERSEDES the previously issued authorization with the same call sign and file number:
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) 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.
- (5) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.
- (6) Fujitsu Network Communications shall notch out the 1780-1850 MHz band due to ongoing sensitive law enforcement operations in the requested area.
- (7) Prior to commencing any operations in the frequencies below, the applicant must obtain consent from the following within 50 miles of the contours of the testing area: Broadband PCS licensees (1850-1910 MHz/1930-1990 MHz)
- (8) Fujitsu Network Communications shall secure consents from the Advance Wireless Service licensees prior to accessing to 1710-1780 MHz band.