

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

EXPERIMENTAL

(Nature of Service)

WP9XXQ

(Call Sign)

XT FX MO

(Class of Station)

0059-EX-ST-2020

(File Number)

NAME Commscope

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:

CBRS field trials

Station Locations

- (1) Oakland (ALAMEDA), CA - NL 37-45-02; WL 122-12-10; MOBILE: , within 2 km, centered around NL 37-45-02; WL 122-12-10

Frequency Information

Oakland (ALAMEDA), CA - NL 37-45-02; WL 122-12-10; MOBILE: , within 2 km, centered around NL 37-45-02; WL 122-12-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX	20M0W7W	1 W (ERP)	0.002 %

Special Conditions:

- (1) 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.

This authorization effective January 21, 2020 and
will expire 3:00 A.M. EST July 01, 2020

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COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) Commscope must maintain operation separation from the grandfathered earth stations as defined in Part 90, Subpart Z, or coordinate an agreement with the grandfathered earth station licensees prior to operation in 3650-3700 MHz band
- (4) Commscope must consult the ULS database to ensure that the operation will not cause harmful interference to any existing registered stations in the 3650-3700 MHz band, and notify the registered users in the proposed geographic areas.
- (5) All of the experimental devices will be under control of Commscope and they will be retrieved by Commscope from the participants upon completion of the experiment.