

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

EXPERIMENTAL

(Nature of Service)

WR9XEP

(Call Sign)

XT FX MO

(Class of Station)

1563-EX-ST-2020

(File Number)

NAME CCO Fiberlink, LLC

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:

The testing will evaluate the coverage, capacity and propagation characteristics of the 5925-7125 MHz band for the network potential for unlicensed use of the 6 GHz band.

Station Locations

- (1) Englewood (ARAPAHOE), CO - NL 39-33-40; WL 104-49-17; MOBILE: , within 0.5 km, centered around NL 39-33-40; WL 104-49-17

Frequency Information

Englewood (ARAPAHOE), CO - NL 39-33-40; WL 104-49-17; MOBILE: , within 0.5 km, centered around NL 39-33-40; WL 104-

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5925-7125 MHz	FX	20M0X7D 40M0X7D 80M0X7D 160MX7D	800 mW (ERP)	0.002 %
5925-7125 MHz	MO	20M0W7D 40M0W7D 80M0W7D	609.5 mW (ERP)	0.002 %

This authorization effective October 22, 2020 and
will expire 3:00 A.M. EST April 21, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Englewood (ARAPAHOE), CO - NL 39-33-40; WL 104-49-17; MOBILE: , within 0.5 km, centered around NL 39-33-40; WL 104

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5925-7125 MHz	MO	160MW7D 320MW7D	609.5 mW (ERP)	0.002 %
5925-7125 MHz	FX	20M0W7D 40M0W7D 80M0W7D 160MW7D	100 mW (ERP)	0.002 %

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Stop Buzzer: Yujia Zhou at (720) 532-7746, Richard.Zhou@charter.com
- (4) CCO Fiberlink, LLC shall coordinate with the local Society of Broadcast Engineers frequency coordinator and the Fixed Microwave Service licensees in accordance with 47 C.F.R, Part 101.103(d) prior to operation in the proposed frequency bands.