

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

EXPERIMENTAL

(Nature of Service)

WL2XAF

(Call Sign)

XT FX MO

(Class of Station)

0381-EX-CN-2020

(File Number)

NAME CCO Fiberlink, LLC

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(j) of the Commission's Rules

Station Locations

- (1) Centennial (ARAPAHOE), CO - NL 39-35-18; WL 104-50-46; MOBILE: , within 16.1 km, centered around NL 39-35-18; WL 104-50-46

Frequency Information

Centennial (ARAPAHOE), CO - NL 39-35-18; WL 104-50-46; MOBILE: , within 16.1 km, centered around NL 39-35-18; WL 10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3700 MHz	FX	20M0W7D	1.26 W (ERP)	0.00005 %
3550-3700 MHz	FX	80M0W7D	184.1 W (ERP)	0.0001 %
3550-3700 MHz	MO	20M0W9W	0.2 W (ERP)	0.00005 %
3550-3700 MHz	FX	60M0W9W	11.6 W (ERP)	0.0001 %

This authorization effective June 24, 2020 and
will expire 3:00 A.M. EST July 01, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



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) Stop Buzzer: Matt Hubbard at (214) 264-0100
- (4) CCO Fiberlink, LLC shall 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.
- (5) CCO Fiberlink, LLC shall 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 prior to operation in this band.
- (6) Licensee shall be aware that FSS earth stations are licensed above 3700 MHz and if any interference occurs, the experimental licensee of this authorization will be subject to immediate shut down.