

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

EXPERIMENTAL

(Nature of Service)

WK9XZG

(Call Sign)

XT FX MO

(Class of Station)

0285-EX-ST-2017

(File Number)

NAME CableLabs

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:

To provide various wireless testing at low power and over a short period of times.

Station Locations

- (1) Louisville (BOULDER), CO - NL 39-57-24; WL 105-09-36; MOBILE: , within 1.5 km, centered around NL 39-57-24; WL 105-09-36
- (2) Brighton (ADAMS), CO - NL 39-57-45; WL 104-52-20; MOBILE: , within 1 km, centered around NL 39-57-45; WL 104-52-20

Frequency Information

Louisville (BOULDER), CO - NL 39-57-24; WL 105-09-36; MOBILE: , within 1.5 km, centered around NL 39-57-24; WL 105-09-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
38.6-39 GHz		400MD7D	10 W (ERP)	0.001 %

This authorization effective April 03, 2017 and
will expire 3:00 A.M. EST October 04, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Brighton (ADAMS), CO - NL 39-57-45; WL 104-52-20; MOBILE: , within 1 km, centered around NL 39-57-45; WL 104-52-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
38.6-39 GHz		400MD7D	10 W (ERP)	0.001 %

Special Conditions:

- (1) CableLabs must coordinate with any affected Fixed Microwave Services licensees in the area prior to commencing test operations.
- (2) No automatic renewal for operations in the 38.6-39 GHz frequency band of this authorization. Requests for renewal of operations in the 38.6-40 GHz frequency band may be subject to further review.