

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

EXPERIMENTAL

(Nature of Service)

WR9XPM

(Call Sign)

XT FX MO

(Class of Station)

0143-EX-ST-2021

(File Number)

NAME California Internet, L.P. dba GeoLinks

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:

In this trial, California Internet, L.P. dba GeoLinks, will conduct additional research and development of new technologies for Gigabit wireless broadband access to the home in rural,

Station Locations

- (1) Santa Paula (VENTURA), CA - NL 34-20-01; WL 119-00-49
- (2) MOBILE: Santa Paula CA Within 7 km of base, within 7 km, centered around NL 34-20-01; WL 119-00-49

Frequency Information

Santa Paula (VENTURA), CA - NL 34-20-01; WL 119-00-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3300-3550 MHz	FX	40M0D7D 80M0D7D	191 W (ERP)	

This authorization effective March 26, 2021 and
will expire 3:00 A.M. EST July 02, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Santa Paula CA Within 7 km of base, within 7 km, centered around NL 34-20-01; WL 119-00-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3300-3550 MHz	MO	40M0D7D	27 W (ERP)	

Special Conditions:

- (1) Licensee must coordinate with the Fixed Microwave Service licensees in accordance with 47 C.F.R, Part 101.103(d) in the proposed areas prior to operation in the frequency from 3700 MHz to 3800 MHz.
- (2) 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.
- (3) Operations are on a non-interference basis (NIB) and shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference and notify the FCC in writing.
- (4) Operations are on a non-interference basis (NIB) and shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference and notify the FCC in writing.
- (5) This authorization is without prejudice to any determination that the Commission may make regarding pending or future experimental satellite earth station applications.