

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WO9XSP

(Call Sign)

0722-EX-ST-2019

(File Number)

NAME FCL Tech, Inc.

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:

Evaluation of the performance of the point-to-point radio equipment using a limited set of tests.

Station Locations

- (1) Menlo Park (SAN MATEO), CA - NL 37-29-03; WL 122-09-01
- (2) Menlo Park (SAN MATEO), CA - NL 37-29-01; WL 122-10-43

Frequency Information

Menlo Park (SAN MATEO), CA - NL 37-29-03; WL 122-09-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6-6.095 GHz	FX	80M0DXW	2000 W (ERP)	0.0004 %

This authorization effective May 10, 2019 and
will expire 3:00 A.M. EST September 02, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Menlo Park (SAN MATEO), CA - NL 37-29-01; WL 122-10-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5.935-6095 GHz	FX	80M0DXW	2000 W (ERP)	0.0004 %

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) The applicant must coordinate with the local Society of Broadcast Engineers frequency coordinator and with the Fixed Microwave Service licensees in accordance with 47 CFR. Part 101.103(d) prior to commencing the test operations.
- (4) Operation is permitted using the frequency 5935-6095 MHz only.
- (5) The applicant will shut down the operations if General Dynamic Company and KQED Inc. file a complaint.