

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WF9XLK

(Call Sign)

0591-EX-ST-2012

(File Number)

NAME Google Fiber, 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:

Testing Bluetooth and Wi-Fi protocols and performance within an integrated access point as part of a fiber residential gateway.

Station Locations

(1) Palo Alto (SANTA CLARA), CA - NL 37-25-00; WL 122-09-47

Frequency Information

Palo Alto (SANTA CLARA), CA - NL 37-25-00; WL 122-09-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2400-2483 MHz	FX	F1D	67.1 mW (ERP)	
2400-2483 MHz	FX	F1D	30.2 mW (ERP)	
5470-5725 MHz	FX	G1D	0.8 mW (ERP)	

This authorization effective August 06, 2012 and
will expire 3:00 A.M. EST February 06, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.
- (2) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.