

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

EXPERIMENTAL

(Nature of Service)

WI2XJF

(Call Sign)

XT FX MO

(Class of Station)

0224-EX-PL-2016

(File Number)

NAME Google Inc.

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(e & j) of the Commission's Rules

Station Locations

- (1) Redwood City (SAN MATEO), CA - NL 37-30-45; WL 122-12-05; MOBILE: , within 1.5 km
- (2) San Bruno (SAN MATEO), CA - NL 37-37-43; WL 122-25-35; MOBILE: , within 1.5 km

Frequency Information

Redwood City (SAN MATEO), CA - NL 37-30-45; WL 122-12-05; MOBILE: , within 1.5 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2502-2513 MHz	FX	5M00W7W 10M0W7W	0.1528 kW (ERP)	
2502-2513 MHz	FX	5M00W7W 10M0W7W	0.0015 kW (ERP)	
2502-2513 MHz	MO	5M00W7W 10M0W7W	0.0001 kW (ERP)	

This authorization effective May 17, 2016 and
will expire 3:00 A.M. EST June 01, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

San Bruno (SAN MATEO), CA - NL 37-37-43; WL 122-25-35; MOBILE: , within 1.5 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2502-2513 MHz	FX	5M00W7W 10M0W7W	0.1528 kW (ERP)	
2502-2513 MHz	FX	5M00W7W 10M0W7W	0.0015 kW (ERP)	
2502-2513 MHz	MO	5M00W7W 10M0W7W	0.0001 kW (ERP)	

Special Conditions:

- (1) Operation requires consent of affected Educational Broadband Service/Broadband Radio Service (EBS/BRS) licensees.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.