

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

EXPERIMENTAL

(Nature of Service)

WJ9XBM

(Call Sign)

XT MO

(Class of Station)

0062-EX-TC-2015

(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.

Station Locations

(1) MOBILE: Nationwide

Frequency Information

MOBILE: Nationwide

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
57-64 GHz	MO	7G00F3X	0.00767 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) Google shall be made aware of government operations on 60 GHz +/- 1.5 MHz at 32 KM around Eglin, Florida 30°29'00"N 086°32'00"W and if any interference occurs, Google will be subject to immediate shut down.
- (3) Google needs to notify participating researchers using the devices of circumstances under which interference may occur.
- (4) All of the experimental devices will be under the control of Google and they will either be retrieved by Google from the participants upon completion of the experiment or otherwise disabled upon completion of the experiment.

This authorization effective June 23, 2016 and
will expire 3:00 A.M. EST September 30, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (5) Google will maintain and manage a process or system that tracks the assignment of each device, its purpose of use, and will ensure that devices are recoverable from end users. Within 60 days upon completion of experiment or cancellation of license Google will recover all devices and provide a report to the FCC to this effect.
- (6) Each unit will be labeled with the following legend: "For evaluation only; not FCC-approved for sale."