

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WE2XGP

(Call Sign)

0018-EX-TC-2013

(File Number)

NAME Qualcomm Technologies, 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(k) of the Commission's Rules

Station Locations

- (1) San Diego (SAN DIEGO), CA - NL 32-53-28; WL 117-13-23
- (2) San Diego (SAN DIEGO), CA - NL 32-53-43; WL 117-11-44
- (3) San Diego (SAN DIEGO), CA - NL 32-53-38; WL 117-11-52

Frequency Information

San Diego (SAN DIEGO), CA - NL 32-53-28; WL 117-13-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	20M0G1D	1.58 pW (ERP)	

San Diego (SAN DIEGO), CA - NL 32-53-43; WL 117-11-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	20M0G1D	1.58 pW (ERP)	

This authorization effective June 12, 2013 and
will expire 3:00 A.M. EST September 01, 2013

FEDERAL
COMMUNICATIONS
COMMISSION

Frequency Information

San Diego (SAN DIEGO), CA - NL 32-53-38; WL 117-11-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	20M0G1D	1.58 pW (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) Qualcomm Inc. shall post signs on doors to the test area notifying that, "GPS re-radiator is in use and the GPS information you receive may be in error."
- (5) The test equipment shall only be used indoors and shall be under the control of Qualcomm Inc.
- (6) Operation is limited to activity for the purpose of testing radio-navigation satellite service (RNSS) equipment and systems.
- (7) GPS users in the area of potential interference to GPS reception must be notified that GPS information may be impacted for periods of time.
- (8) EIRP is no greater than -140 dbm/24 MHz at 100 feet.
- (9) Area of potential interference to GPS reception is under the control of licensee.
- (10) The designated point-of-contact to terminate transmissions if interference occurs is Mr. Kevin Dao at (858) 651-4805.