

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WJ2XCQ

(Call Sign)

0631-EX-CN-2017

(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(j) of the Commission's Rules

Station Locations

- (1) San Diego (SAN DIEGO), CA - NL 32-53-44; WL 117-11-47
- (2) San Diego (SAN DIEGO), CA - NL 32-53-44; WL 117-11-42
- (3) San Diego (SAN DIEGO), CA - NL 32-53-46; WL 117-11-42
- (4) San Diego (SAN DIEGO), CA - NL 32-53-42; WL 117-11-47
- (5) San Diego (SAN DIEGO), CA - NL 32-53-52; WL 117-11-47
- (6) San Diego (SAN DIEGO), CA - NL 32-53-48; WL 117-11-46
- (7) MOBILE: 5775 Morehouse Drive, within 0.15 km, centered around NL 32-53-48; WL 117-11-46

Frequency Information

San Diego (SAN DIEGO), CA - NL 32-53-44; WL 117-11-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2900-3000 MHz	FX	100MF7W	0.61 W (ERP)	

This authorization effective December 18, 2017 and
will expire 3:00 A.M. EST January 01, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

San Diego (SAN DIEGO), CA - NL 32-53-44; WL 117-11-42

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2900-3000 MHz	FX	100MF7W	0.61 W (ERP)	

San Diego (SAN DIEGO), CA - NL 32-53-46; WL 117-11-42

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2900-3000 MHz	FX	100MF7W	0.61 W (ERP)	

San Diego (SAN DIEGO), CA - NL 32-53-42; WL 117-11-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2900-3000 MHz	FX	100MF7W	0.61 W (ERP)	

San Diego (SAN DIEGO), CA - NL 32-53-52; WL 117-11-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2900-3000 MHz	FX	100MF7W	0.61 W (ERP)	

Frequency Information

San Diego (SAN DIEGO), CA - NL 32-53-48; WL 117-11-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2900-3000 MHz	FX	100MF7W	0.61 W (ERP)	

MOBILE: 5775 Morehouse Drive, within 0.15 km, centered around NL 32-53-48; WL 117-11-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2900-3000 MHz	MO	100MF7W	0.24 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) 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.
- (3) One or more frequency assignments were coordinated prior to authorization with FAA Headquarters, 800 Independence Avenue, S.W., Washington, DC 20591; Telephone: 202-267-8699.