

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

EXPERIMENTAL
(Nature of Service)

WJ2XCX
(Call Sign)

XD FX MO
(Class of Station)

0758-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 32-53-46; WL 117-11-43
- (2) MOBILE: 0.8 km surrounding 5775 Morehouse Drive (Bldg. N), within 2 km, centered around NL 32-53-46; WL 117-11-43
- (3) San Diego (SAN DIEGO), CA - NL 32-54-06; WL 117-11-35
- (4) San Diego (SAN DIEGO), CA - NL 32-54-06; WL 117-11-34
- (5) San Diego (SAN DIEGO), CA - NL 32-54-11; WL 117-11-58

Frequency Information

San Diego (SAN DIEGO), CA - NL 32-53-46; WL 117-11-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4400-4940 MHz	FX	100MW7W	1919 W (ERP)	

This authorization effective October 10, 2017 and will expire 3:00 A.M. EST October 01, 2019

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Frequency Information

MOBILE: 0.8 km surrounding 5775 Morehouse Drive (Bldg. N), within 2 km, centered around NL 32-53-46; WL 117-11-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4400-4940 MHz	MO	100MW7W	0.24 W (ERP)	

San Diego (SAN DIEGO), CA - NL 32-54-06; WL 117-11-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4400-4940 MHz	FX	100MW7W	1919 W (ERP)	

San Diego (SAN DIEGO), CA - NL 32-54-06; WL 117-11-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4400-4940 MHz	FX	100MW7W	1919 W (ERP)	

San Diego (SAN DIEGO), CA - NL 32-54-11; WL 117-11-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4400-4940 MHz	FX	100MW7W	1919 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.