

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WG9XFD

(Call Sign)

0026-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.

Station Locations

- (1) San Diego (SAN DIEGO), CA - NL 32-53-42; WL 117-11-42
- (2) San Diego (SAN DIEGO), CA - NL 32-55-20; WL 117-12-49
- (3) San Diego (SAN DIEGO), CA - NL 32-57-29; WL 117-09-56
- (4) San Diego (SAN DIEGO), CA - NL 32-56-40; WL 117-06-59
- (5) San Diego (SAN DIEGO), CA - NL 32-55-26; WL 117-02-18

Frequency Information

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

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX	5M00F9W	61 mW (ERP)	
5790-5820 MHz	FX	5M00F9W	61 mW (ERP)	

This authorization effective June 12, 2013 and
will expire 3:00 A.M. EST June 25, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**

Frequency Information

San Diego (SAN DIEGO), CA - NL 32-55-20; WL 117-12-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX	5M00F9W	61 mW (ERP)	
5790-5820 MHz	FX	5M00F9W	61 mW (ERP)	

San Diego (SAN DIEGO), CA - NL 32-57-29; WL 117-09-56

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX	5M00F9W	61 mW (ERP)	
5790-5820 MHz	FX	5M00F9W	61 mW (ERP)	

San Diego (SAN DIEGO), CA - NL 32-56-40; WL 117-06-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX	5M00F9W	61 mW (ERP)	
5790-5820 MHz	FX	5M00F9W	61 mW (ERP)	

Frequency Information

San Diego (SAN DIEGO), CA - NL 32-55-26; WL 117-02-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX	5M00F9W	61 mW (ERP)	
5790-5820 MHz	FX	5M00F9W	61 mW (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) Maintain separation from grandfathered earth stations as defined in Part 90, Subpart Z, or coordinate and agreement with the grandfathered earth stations licensees.
- (4) Consult ULS database to ensure that the operations will not cause harmful interference to any existing registered stations in 3650-3700MHz, and notify registered users in the area.
- (5) Further requests for extension of the authority granted herein must be filed on Form 442, "Application for New or Modified Radio Station Authorization Under Part 5 of FCC Rules - Experimental Radio Service." Future STA requests to extend this authorization will not be considered.