

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WC2XTU

(Call Sign)

0014-EX-ML-2004

(File Number)

NAME QUALCOMM INCORPORATED

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(d, g, i) of the Commission's Rules

Station Locations

- (1) San Diego (E) (SAN DIEGO), CA - NL 32-52-46; WL 117-12-10; MOBILE:within 25 km
- (2) San Diego (L) (SAN DIEGO), CA - NL 32-53-31; WL 117-11-44; MOBILE:within 25 km

Frequency Information

San Diego (E) (SAN DIEGO), CA - NL 32-52-46; WL 117-12-10; MOBILE:within 25 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
908 MHz	MO	270KGXN	1.2 W (ERP)	
908.2 MHz	MO	270KGXN	400 mW (ERP)	
908.4 MHz	MO	270KGXN	400 mW (ERP)	
910.2 MHz	MO	270KGXN	1.2 W (ERP)	
910.4 MHz	MO	270KGXN	1.2 W (ERP)	
913 MHz	MO	270KGXN	125 mW (ERP)	
913.2 MHz	MO	270KGXN	1.2 W (ERP)	
913.8 MHz	MO	270KGXN	1.2 W (ERP)	
914.4 MHz	MO	270KGXN	800 mW (ERP)	
953 MHz	FX	270KGXN	1.2 W (ERP)	
953.2 MHz	FX	270KGXN	400 mW (ERP)	
953.4 MHz	FX	270KGXN	400 mW (ERP)	
955.2 MHz	FX	270KGXN	1.2 W (ERP)	
955.4 MHz	FX	270KGXN	5 W (ERP)	
958 MHz	FX	270KGXN	125 mW (ERP)	

This authorization effective March 01, 2004 and
will expire 3:00 A.M. EST March 01, 2007

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

San Diego (E) (SAN DIEGO), CA - NL 32-52-46; WL 117-12-10; MOBILE:within 25 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
958.2 MHz	FX	270KGXN	12 W (ERP)	
958.8 MHz	FX	270KGXN	12 W (ERP)	
959.4 MHz	FX	270KGXN	800 mW (ERP)	

San Diego (L) (SAN DIEGO), CA - NL 32-53-31; WL 117-11-44; MOBILE:within 25 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
908 MHz	MO	270KGXN	100 mW (ERP)	
908.4 MHz	MO	270KGXN	400 mW (ERP)	
910.2 MHz	MO	270KGXN	1.2 W (ERP)	
910.4 MHz	MO	270KGXN	200 mW (ERP)	
913 MHz	MO	270KGXN	1.2 W (ERP)	
913.2 MHz	MO	270KGXN	1.2 W (ERP)	
913.4 MHz	MO	270KGXN	1.2 W (ERP)	
914.4 MHz	MO	270KGXN	800 mW (ERP)	
953 MHz	FX	270KGXN	100 mW (ERP)	
953.4 MHz	FX	270KGXN	400 mW (ERP)	
955.2 MHz	FX	270KGXN	1.2 W (ERP)	
955.4 MHz	FX	270KGXN	200 mW (ERP)	
958 MHz	FX	270KGXN	12 W (ERP)	
958.2 MHz	FX	270KGXN	12 W (ERP)	
958.4 MHz	FX	270KGXN	12 W (ERP)	
959.4 MHz	FX	270KGXN	800 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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) Subject to prior frequency coordination with licensee(s) in area of operation.