

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

EXPERIMENTAL

(Nature of Service)

WG2XBO

(Call Sign)

XD FX MO

(Class of Station)

0024-EX-PL-2012

(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(i) of the Commission's Rules

Station Locations

- (1) Bridgewater (SOMERSET), NJ - NL 40-35-06; WL 74-37-26; MOBILE: Bridgewater (SOMERSET), NJ, within 8 km
- (2) Bridgewater (SOMERSET), NJ - NL 40-35-13; WL 74-37-34; MOBILE: Bridgewater [SOMERSET], NJ, within 8 km
- (3) San Diego (SAN DIEGO), CA - NL 32-53-44; WL 117-11-46; MOBILE: San Diego [SAN DIEGO], CA, within 8 km, centered around NL 32-53-44; WL 117-11-46
- (4) San Diego (SAN DIEGO), CA - NL 32-54-09; WL 117-12-03; MOBILE: San Diego [SAN DIEGO], CA, within 8 km

Frequency Information

Bridgewater (SOMERSET), NJ - NL 40-35-06; WL 74-37-26; MOBILE: Bridgewater (SOMERSET), NJ, within 8 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2105 MHz	MO	10M0W7W	304 mW (ERP)	

This authorization effective April 26, 2012 and
will expire 3:00 A.M. EST May 01, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Bridgewater (SOMERSET), NJ - NL 40-35-13; WL 74-37-34; MOBILE: Bridgewater [SOMERSET], NJ, within 8 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2105 MHz	MO	10M0W7W	304 mW (ERP)	

San Diego (SAN DIEGO), CA - NL 32-53-44; WL 117-11-46; MOBILE: San Diego [SAN DIEGO], CA, within 8 km, centered a

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2105 MHz	MO	10M0W7W	304 mW (ERP)	

San Diego (SAN DIEGO), CA - NL 32-54-09; WL 117-12-03; MOBILE: San Diego [SAN DIEGO], CA, within 8 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2105 MHz	MO	10M0W7W	304 mW (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) Operation requires consent of affected existing and future local Advanced Wireless Service (AWS) licensee(s) to avoid interference.