

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

EXPERIMENTAL

(Nature of Service)

XT      FX

(Class of Station)

WE2XEO

(Call Sign)

0686-EX-PL-2006

(File Number)

NAME QUALCOMM 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(i) of the Commission's Rules

Station Locations

- (1) San Diego (SAN DIEGO), CA - NL 32-53-59; WL 117-12-06
- (2) San Diego (SAN DIEGO), CA - NL 32-53-58; WL 117-12-09
- (3) San Diego (SAN DIEGO), CA - NL 32-53-26; WL 117-13-23

Frequency Information

San Diego (SAN DIEGO), CA - NL 32-53-59; WL 117-12-06

| Frequency         | Station Class | Emission Designator | Authorized Power    | Frequency Tolerance (+/-) |
|-------------------|---------------|---------------------|---------------------|---------------------------|
| 1454.50000000 MHz | FX            | 5M10W7W             | 303.000000 mW (ERP) |                           |
| 1459.50000000 MHz | FX            | 5M10W7W             | 303.000000 mW (ERP) |                           |
| 1464.50000000 MHz | FX            | 5M10W7W             | 303.000000 mW (ERP) |                           |

This authorization effective May 16, 2007 and  
will expire 3:00 A.M. EST August 02, 2007

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



## Frequency Information

San Diego (SAN DIEGO), CA - NL 32-53-58; WL 117-12-09

| Frequency         | Station Class | Emission Designator | Authorized Power    | Frequency Tolerance (+/-) |
|-------------------|---------------|---------------------|---------------------|---------------------------|
| 1454.50000000 MHz | FX            | 5M10W7W             | 303.000000 mW (ERP) |                           |
| 1459.50000000 MHz | FX            | 5M10W7W             | 303.000000 mW (ERP) |                           |
| 1464.50000000 MHz | FX            | 5M10W7W             | 303.000000 mW (ERP) |                           |

San Diego (SAN DIEGO), CA - NL 32-53-26; WL 117-13-23

| Frequency         | Station Class | Emission Designator | Authorized Power    | Frequency Tolerance (+/-) |
|-------------------|---------------|---------------------|---------------------|---------------------------|
| 1454.50000000 MHz | FX            | 5M10W7W             | 303.000000 mW (ERP) |                           |
| 1459.50000000 MHz | FX            | 5M10W7W             | 303.000000 mW (ERP) |                           |
| 1464.50000000 MHz | FX            | 5M10W7W             | 303.000000 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) 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) QUALCOMM INC. will not offer for sale, MediaFLO systems or similar equipment that would operate in the frequency bands 1435 to 1525 MHz, and/or 2310 to 2395 MHz within the United States.

Special Conditions:

- (5) QUALCOMM INC. is subject to contact the Western Area Frequency Coordinator (WAFC), AFC Andy Foltz at (805) 989-7983 or (760) 382-8861 prior to operations.
  
- (6) QUALCOMM INC. must accept any interference to their testing caused by aeronautical telemetry flight test operations, and must not cause interference to the same.