

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

EXPERIMENTAL

(Nature of Service)

XT      FX

(Class of Station)

WG2XNE

(Call Sign)

0005-EX-PL-2013

(File Number)

NAME Cellco Partnership

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) Waltham (MIDDLESEX), MA - NL 42-23-43; WL 71-16-18

Frequency Information

Waltham (MIDDLESEX), MA - NL 42-23-43; WL 71-16-18

| Frequency   | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-------------|---------------|---------------------|------------------|---------------------------|
| 1227.6 MHz  | FX            | 20M4W7D             | 24.4 pW (ERP)    |                           |
| 1575.42 MHz | FX            | 20M4W7D             | 24.4 pW (ERP)    |                           |

Special Conditions:

- (1) Cellco shall post signs on doors to the test area notifying that, "GPS re-radiator is in use and the GPS information you receive may be in error."
- (2) The test equipment shall only be used indoors and shall be under the control of the licensee.
- (3) The designated point-of-contact to terminate transmissions if interference occurs is Ed Jack at 781-466-2505 or Paramjit Singh at 781-697-9670

This authorization effective April 02, 2013 and  
will expire 3:00 A.M. EST April 01, 2015

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



**Special Conditions:**

- (4) Operation is limited to activity for the purpose of testing radionavigation satellite service (RNSS) equipment and systems.
- (5) GPS users in the area of potential interference to GPS reception must be notified that GPS information may be impacted for periods of time.