

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

EXPERIMENTAL

(Nature of Service)

WF2XDW

(Call Sign)

XD      FX MO

(Class of Station)

0338-EX-PL-2009

(File Number)

NAME Ericsson 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) Reston, VA - NL 38-56-35; WL 77-19-32; MOBILE: In and around 1895 Preston White Drive, Suite 300, within 3 km

Frequency Information

Reston, VA - NL 38-56-35; WL 77-19-32; MOBILE: In and around 1895 Preston White Drive, Suite 300, within 3 km

| Frequency  | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|------------|---------------|---------------------|------------------|---------------------------|
| 1922.6 MHz | MO            | 5M00F8W             | 2 W (ERP)        |                           |
| 1927.4 MHz | MO            | 5M00F8W             | 2 W (ERP)        |                           |
| 2112.6 MHz | MO            | 5M00F8W             | 2 W (ERP)        |                           |
| 2117.4 MHz | MO            | 5M00F8W             | 2 W (ERP)        |                           |

This authorization effective October 01, 2009 and  
will expire 3:00 A.M. EST October 01, 2011

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



**Special Conditions:**

- (1) Licensee is required to coordinate operations with existing microwave users in the area to avoid interference.
- (2) Operation is subject to prior coordination with affected existing and future Advanced Wireless Services (AWS) licensees.