

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WD9XVC

(Call Sign)

0159-EX-ST-2009

(File Number)

NAME Ericsson, Inc.

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Demonstrating various UMTS, GSM and LTE technologies to various attendees.

Station Locations

(1) Boston, MA - NL 42-21-13; WL 71-02-41

Frequency Information

Boston, MA - NL 42-21-13; WL 71-02-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
806-824 MHz	FX	25K0F2W 12K5F2W	0.1 W (ERP)	
851-869 MHz	FX	25K0F2W 12K5F2W	0.1 W (ERP)	
1755-1785 MHz	FX	5M00F9W	0.1 W (ERP)	

This authorization effective April 23, 2009 and
will expire 3:00 A.M. EST May 18, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Boston, MA - NL 42-21-13; WL 71-02-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1755-1785 MHz	FX	20M0F9W	0.1 W (ERP)	
1855-1879.8 MHz	FX	200KF9W	0.1 W (ERP)	
1920-1980 MHz	FX	5M00F9W	0.1 W (ERP)	
2110-2170 MHz	FX	5M00F9W 20M0F9W	0.1 W (ERP)	

Special Conditions:

- (1) Operation in the 1850-1910 or 1930-1990 MHz band requires prior frequency coordination with 2 GHz microwave users and consent of PCS licensees to avoid interference.
- (2) Operation is subject to prior coordination with the Associated Public Safety Communications Officers, Inc. (APCO); ATTN: Ronald Haraseth; 351 North Williamson Blvd.; Daytona Beach, FL 32114-1112; Telephone: (386) 322-2500.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Operation in the 809-821 or 854-866 MHz band requires consent of local Specialized Mobile Radio (SMR) licensee(s) to avoid interference.
- (5) Operation is NOT permitted in the bands 1710-1755 MHz and 1805.2-1855 MHz.
- (6) Operation in the 2110-2155 MHz band requires consent of Advanced Wireless Service (AWS) licensee(s) within a 57 kilometer radius to avoid interference.
- (7) Operation shall be coordinated with Fixed Microwave Service licensees in accordance with 47 CFR, Part 101.103(d).