

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WC9XSK

(Call Sign)

0034-EX-ST-2008

(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:

Testing of interworking of various contiguous cell site clusters in transmitting voice, video, and data calls using UMTS technology and equipment for Advanced Wireless Services (AWS).

Station Locations

- (1) Cincinnati, OH - NL 39-08-10; WL 84-27-26; MOBILE: Fixed and mobile operation within a 9 km radius

Frequency Information

Cincinnati, OH - NL 39-08-10; WL 84-27-26; MOBILE: Fixed and mobile operation within a 9 km radius

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1710-1720 MHz	FX	5M00F8W	0.25 W (ERP)	
2110-2120 MHz	FX	5M00F8W	794 W (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.

This authorization effective April 02, 2008 and
will expire 3:00 A.M. EST October 02, 2008

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) Operations are subject to prior coordination with local point-to-point microwave, Advanced Wireless Services (AWS) and TV pickup licensees.
- (3) The stop buzzer cell phone number provided by licensee that is available 24/7 if operations need to be shut down is Network Operation Center, phone 513-566-3100.
- (4) Coordination between Department of Justice, Department of Homeland Security and licensee is required to schedule testing areas and times prior to operating as noted in attachment letter to application 0379-EX-ST-2007 dated August 7, 2007 (exhibit labeled "STA Conditions" in that application).
- (5) Licensee must be aware that testing operations can be required to shut down at any time for periods of several days if government operations are required on short notice.
- (6) No testing is allowed until coordinated with Department of Justice point of contact Carolyn Thomas, 202-598-2102 or Julio Laguardia, 202-598-2101 and Department of Homeland Security point of contact David Campbell, David.Campbell2@dhs.gov (office) 202.447.0210 (cell 24hr) 202.680.3917 or Joseph Guitard, Joseph.Guitard@dhs.gov (office) 202.447.0259 (cell) 202.631.0650 or Ross Merlin, ross.merlin@dhs.gov (office) 202.447.0265 (cell) 202.631.0690.