

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

EXPERIMENTAL

(Nature of Service)

WC9XLA

(Call Sign)

XD MO

(Class of Station)

0008-EX-ST-2006

(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:

Demonstration of UMTS/HSDPA technology for a customer.

Station Locations

- (1) MOBILE: Operation within Meydenbauer Center, within 1 km, centered around NL 47-36-56; WL 122-11-46

Frequency Information

MOBILE: Operation within Meydenbauer Center, within 1 km, centered around NL 47-36-56; WL 122-11-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1942.8-2132.8 MHz	MO	4M17F8W	2 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.
- (2) 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.

This authorization effective February 13, 2006 and
will expire 3:00 A.M. EST February 17, 2006

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Special Conditions:

- (3) Operations are subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) Coordinator.
- (4) Operation is subject to prior coordination with affected Part 101 licensees to avoid interference within 30 km of the demonstration site.