

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

EXPERIMENTAL

(Nature of Service)

XE FX MO

(Class of Station)

WB9XST

(Call Sign)

0171-EX-ST-2003

(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 GPRS cellular data application technology to customers.

Station Locations

- (1) Washington, DC - NL 38-54-02; WL 77-01-26; MOBILE: Inside Washington Convention Center: 5/7/03-5/8/03
- (2) Plano (COLLIN), TX - NL 33-04-41; WL 96-49-55; MOBILE: Inside Building: 5/16/03
- (3) Parkville (PLATTE), MO - NL 39-12-46; WL 94-42-45; MOBILE: Inside Building: 5/12/03-5/18/03
- (4) Atlanta (FULTON), GA - NL 33-45-30; WL 84-23-41; MOBILE: Inside Building: 6/1/03-6/5/03
- (5) Rye (WESTCHESTER), NY - NL 40-59-56; WL 73-41-40; MOBILE: Inside Building: 6/16/03-6/22/03
- (6) Lemont (COOK), IL - NL 41-40-34; WL 87-57-43; MOBILE: Inside Building: 6/30/03-7/6/03
- (7) Aloha (WASHINGTON), OR - NL 45-29-05; WL 122-54-48; MOBILE: Inside Building: 8/25/03-8/31/03
- (8) Fort Huachuca (COCHISE), AZ - NL 31-33-33; WL 110-20-45; MOBILE: Inside Building: 10/3/03-10/6/03

This authorization effective May 07, 2003 and
will expire 3:00 A.M. EST October 07, 2003

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Washington, DC - NL 38-54-02; WL 77-01-26; MOBILE: Inside Washington Convention Center: 5/7/03-5/8/03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
904.2-906.2 MHz	MO	300KGXW	2.5 mW (ERP)	
949.2-951.2 MHz	FX	300KGXW	2.5 mW (ERP)	

Plano (COLLIN), TX - NL 33-04-41; WL 96-49-55; MOBILE: Inside Building: 5/16/03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
904.2-906.2 MHz	MO	300KGXW	2.5 mW (ERP)	
949.2-951.2 MHz	FX	300KGXW	2.5 mW (ERP)	

Parkville (PLATTE), MO - NL 39-12-46; WL 94-42-45; MOBILE: Inside Building: 5/12/03-5/18/03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
904.2-906.2 MHz	MO	300KGXW	2.5 mW (ERP)	
949.2-951.2 MHz	FX	300KGXW	2.5 mW (ERP)	

Atlanta (FULTON), GA - NL 33-45-30; WL 84-23-41; MOBILE: Inside Building: 6/1/03-6/5/03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
904.2-906.2 MHz	MO	300KGXW	2.5 mW (ERP)	
949.2-951.2 MHz	FX	300KGXW	2.5 mW (ERP)	

Rye (WESTCHESTER), NY - NL 40-59-56; WL 73-41-40; MOBILE: Inside Building: 6/16/03-6/22/03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
904.2-906.2 MHz	MO	300KGXW	2.5 mW (ERP)	
949.2-951.2 MHz	FX	300KGXW	2.5 mW (ERP)	

Frequency Information

Lemont (COOK), IL - NL 41-40-34; WL 87-57-43; MOBILE: Inside Building: 6/30/03-7/6/03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
904.2-906.2 MHz	MO	300KGXW	2.5 mW (ERP)	
949.2-951.2 MHz	FX	300KGXW	2.5 mW (ERP)	

Aloha (WASHINGTON), OR - NL 45-29-05; WL 122-54-48; MOBILE: Inside Building: 8/25/03-8/31/03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
904.2-906.2 MHz	MO	300KGXW	2.5 mW (ERP)	
949.2-951.2 MHz	FX	300KGXW	2.5 mW (ERP)	

Fort Huachuca (COCHISE), AZ - NL 31-33-33; WL 110-20-45; MOBILE: Inside Building: 10/3/03-10/6/03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
904.2-906.2 MHz	MO	300KGXW	2.5 mW (ERP)	
949.2-951.2 MHz	FX	300KGXW	2.5 mW (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) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (3) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (4) This license SUPERSEDES the previously issued license with the same call sign and file number: corrects ERP for all locations.