

1 Mountain View Road, Lynchburg, VA 24502

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION

EXPERIMENTAL
(Nature of Service)

K E 2 X F M
(Call Sign)

XD FX & MO
(Class of station)

S-1148-EX-92
(File number)

NAME ERICSSON GE MOBILE COMMUNICATIONS INC.

APCO Convention, Seattle, WA
(Location of station)

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

Frequency MHz	Authorized Power (watts)	Emission Designator
*450-470	5 (output)	16K0F3E/15K0F2D/F2B/F1D/F1E
*806-824	5 (output)	16K0F3E/15K0F2D/F2B/F1D/F1E
*851-869	5 (output)	16K0F3E/15K0F2D/F2B/F1D/F1E

* Licensee is authorized only those channels in accordance with Part 90 of the FCC Rules.

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 by the Government of the United States conferred by Section 706 of the Communications Act of 1934.

This authorization effective August 8, 1992 and
will expire 3:00 A.M. EST. August 15, 1992

FEDERAL
COMMUNICATIONS
COMMISSION

ERICSSON



July 29, 1992

KE2XFM

Federal Communications Commission
Office of Science & Technology
2025 "M" Street N.W.
Washington DC 20554

5-1148-EX-92

Attn: H. Franklin Wright

Special Temporary Authority is hereby requested by Ericsson GE Mobile Communications Inc. ("EGE") to demonstrate a low power, Land-Mobile UHF base station ("Master III") during the period of time from August 8 through August 14, 1992 at the Associated Public Safety Communications Officers 1992 Annual Conference and Exposition at the Washington State Convention & Trade Center. This facility is located at 800 Convention Plaza in downtown Seattle, Washington, 98101 in the vicinity of Latitude 47 36 32 and Longitude 122 20 12.

It is proposed that EGE will use 1 base station and 7 portable radios. The maximum power will be less than 20 milliwatts for the transmitter and 5 watts for the portables. These power levels will be adjusted downward to limit the radiation to the vicinity of the Ericsson GE Mobile Communications Inc.'s display booth.¹

Emission designations are 16KOF3E, 15KOF2D, 15KOF2B, 15KOF1D, and 15KOF1E.

There is a pending type acceptance application for this product filed under FCC Number AXATR-307-B2.

This equipment is not being offered for sale at this time and the appropriate disclaimer will be posted with the equipment. EGE personnel will be in full control of the system.

Thank you for your prompt attention to this matter.

Sincerely,

William J. Blackburn
William J. Blackburn
Manager, Regulatory Programs

¹ The antenna radiating system will not exceed 210 feet above mean sea level or 67 feet above ground level.

August 1, 1992

Federal Communications Commission
Office of Science & Technology
Washington, DC 20554

Attn: H. Franklin Wright

Dear Mr. Wright:

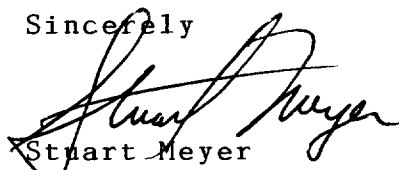
Confirming our conversation of this past July 31, 1992 in your office relative to the Ericsson GE STA request to demonstrate non type accepted land mobile equipment at the forthcoming Associated Public Safety Communications Officers (APCO) 1992 Annual Conference in Seattle, Washington (August 8-14 1992) we wish to;

Use Rule Part 90 frequencies in the 450-470 and 806-824/851-869 MHz bands.

We are asking for this permission in the event that we may have to reprogram one or more channels due to interference. Ours is a very low power system with very limited range and if there is an interference problem it will probably be to our receivers.

Thank you very much for your attention in this matter.

Sincerely

A handwritten signature in black ink, appearing to read "Stuart Meyer", written over the printed name.

Stuart Meyer
Land-Mobile Consultant to EGEMC



July 30, 1992

Federal Communications Commission
Office of Science & Technology
2025 "M" Street N.W.
Washington DC 20554

Re: Anti-Drug Abuse Act

Gentlemen:

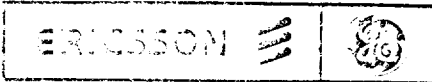
Ericsson GE Mobile Communications Inc., a corporation of the State of Delaware, certifies that it is not subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 853.

Ericsson GE Mobile Communications Inc., further certifies that none of its officers, directors or persons holding 5 percent or more of the outstanding stock or shares (voting and/or non-voting) are subject to denial of federal benefits as referenced above.

Sincerely,

A handwritten signature in cursive script that reads "W. J. Blackburn".

William J. Blackburn
Manager, Regulatory Programs



July 30, 1992

Federal Communications Commission
Office of Science & Technology
2025 "M" Street N.W.
Washington DC 20554

Re: Anti-Drug Abuse Act

Gentlemen:

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Sincerely,

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William J. Blackburn
Manager, Regulatory Programs

FEDERAL COMMUNICATIONS COMMISSION
FEE PROCESSING FORM

FOR
FCC
USE
ONLY

FCC/MELLON JUL 30 1992

07-31-92 8320783 001

Please read instructions on back of this form before completing it. Section I MUST be completed. If you are applying for concurrent actions which require you to list more than one Fee Type Code, you must also complete Section II. This form must accompany all payments. Only one Fee Processing Form may be submitted per application or filing. Please type or print legibly. All required blocks must be completed or application/filing will be returned without action.

SECTION I

APPLICANT NAME (Last, first, middle initial)

Ericsson GE Mobile Communications, Inc.

MAILING ADDRESS (Line 1) (Maximum 35 characters - refer to Instruction (2) on reverse of form)

1 Mountain View Road

MAILING ADDRESS (Line 2) (if required) (Maximum 35 characters)

CITY

Lynchburg

STATE OR COUNTRY (if foreign address)

Virginia

ZIP CODE

24502

CALL SIGN OR OTHER FCC IDENTIFIER (if applicable)

Enter in Column (A) the correct Fee Type Code for the service you are applying for. Fee Type Codes may be found in FCC Fee Filing Guides. Enter in Column (B) the Fee Multiple, if applicable. Enter in Column (C) the result obtained from multiplying the value of the Fee Type Code in Column (A) by the number entered in Column (B), if any.

(A)	(B)	(C)										
FEE TYPE CODE	FEE MULTIPLE (if required)	FEE DUE FOR FEE TYPE CODE IN COLUMN (A)	FOR FCC USE ONLY									
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\$	\$35.00											

SECTION II

— To be used only when you are requesting concurrent actions which result in a requirement to list more than one Fee Type Code.

(A)	(B)	(C)										
FEE TYPE CODE	FEE MULTIPLE (if required)	FEE DUE FOR FEE TYPE CODE IN COLUMN (A)	FOR FCC USE ONLY									
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ADD ALL AMOUNTS SHOWN IN COLUMN C, LINES (1) THROUGH (5), AND ENTER THE TOTAL HERE. THIS AMOUNT SHOULD EQUAL YOUR ENCLOSED REMITTANCE.

TOTAL AMOUNT REMITTED
WITH THIS APPLICATION
OR FILING

\$ 35.00

FOR FCC USE ONLY