

Prepared (also subject responsible if other) CBC/XRV/E Hua Yang		No. B5KAKRC1311004-2		
Approved CBC/XRV/E (Hua Yang)	Checked	Date 2010-08-04	Rev A	Reference

Federal Communications Commission
Authorization & Evaluation Division
7435 Oakland Mills Road
Columbia, Maryland 21046
Attention: Equipment Authorization Branch

SP Technical Research Institute of Sweden
Brinellgatan 4
Box 857
S-501 15 Borås
Sweden

August 04, 2010

Subject: Permission Change for FCC ID: B5KAKRC1311004-2

To Whom It May Concern:

Ericsson AB requests a Permissive Change (Type Acceptance) for the mentioned FCC Identifier above.

This base station transceiver is designed for use in the GSM 1900 MHz cellular telephone system. The transmitter will operate from 1930.4 to 1989.6 MHz. The receiver circuit supports 1850.4 to 1809.6 MHz. This base station transceiver supports modulation type of GMSK and 8PSK. The base station operates in the 1900 MHz broadband PCS services as per 47 CFR Part 24 subpart E. It meets the requirements of GSM1900 11.10-1 version 4.19.1 specification for operation in GSM cellular systems.

The Permissive Change request is for the base station transceiver to also support modulation type of 16QAM and 32QAM.

The Exhibit 8 user manuals submitted with this application is generic and may cover multiple products. This application is only valid for the model specified in the Exhibit 12 circuit description.

Ericsson AB requests confidentiality under CFR 0.459 according to attached letter.

We further certify that the applicant nor any party to the application is subject to a denial of Federal benefits, that includes FCC benefits, pursuant to section 5301 of the Anti-Drug abuse Act of 1988, 21 U.S.C. Section 862.

Ericsson AB accept by this request the agreement set out in the document "Bilaga SPCR 125 -Avtal om marknads kontroll för radioutrustning certifierad för USA-marknaden"

If additional information is needed, please contact me on the below listed number.

Sincerely,

Hua Yang
Product Approval Engineer, RBS I&V
Ericsson (China) Communications Company Ltd.
Ericsson Tower, No.5 Lize East Street, Chaoyang District
Beijing 100102, P.R.China
Telephone: +86 10 8476 7133
Fax: +86 10 8476 7731
E-mail hua.yang@ericsson.com