

Prepared (also subject responsible if other) CBC/XRV/E Hua Yang		No. B5KAKRC161028-1		
Approved CBC/XRV/E (Hua Yang)	Checked	Date 2010-08-25	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 25, 2010

**Subject: Permission Change for FCC ID: B5KAKRC161028-1**

To Whom It May Concern:

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

This remote radio unit is designed for use in the GSM 850 MHz cellular telephone system. The transmitter will operate from 869.2 to 893.8 MHz. The receiver circuit supports 824.2 to 848.8 MHz. This base station transceiver supports modulation type of GMSK and 8PSK. The base station operates in the 850 MHz broadband Cellular services as per 47 CFR Part 22 subpart H, 22.901 (d). 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 remote radio unit to also support modulation type of 16QAM and 32QAM.

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  
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