

Prepared (also subject responsible if other) <b>EHUAYAN</b>	No. <b>TA8AKRC11864-2</b>		
Approved <b>CBC/XRV/D Hua Yang</b>	Checked	Date <b>2012-03-14</b>	Rev <b>B</b>

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

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March 14, 2012

**Subject: Permission Change for FCC ID: TA8AKRC11864-2**

To Whom It May Concern:

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

This base station transceiver (Radio Unit - RUS 01 B5) is designed for use in GSM, WCDMA and LTE 850 MHz cellular telephone system. The transmitter will operate from 869 MHz to 894 MHz. It supports Channel Bandwidth of 1.4, 3, 5, 10, 15 and 20 MHz for LTE. The receiver circuit supports 824 MHz to 849 MHz. This base station transceiver (RU) supports modulation type GMSK, AQPSK, 8PSK, 16QAM and 32QAM for GSM, and QPSK, 16QAM and 64QAM for WCDMA and LTE. This base station transceiver (RU) is appropriate to use in different Ericsson radio base stations without re-measurement and re-filing when introducing a new base station type. The base station operates in the Cellular band as per 47 CFR Part 22 subpart H. It meets the requirements of 3GPP specification for operation in GSM, WCDMA and LTE cellular systems.

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

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 marknadskontroll 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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