

Prepared (also subject responsible if other) <b>EAB/FJR/VA Christer Gustavsson</b>	No. <b>TA8AKRC161285-2</b>		
Approved <b>EAB/FJR/VA Christer Gustavsson</b>	Checked	Date 2013-04-25	Rev A

Federal Communications Commission  
Authorization & Evaluation Division  
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Columbia, Maryland 21046  
Attention: Equipment Authorization Branch

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April 25, 2013

**Subject: Certification for FCC ID: TA8AKRC161285-2**

To Whom It May Concern:

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

This base station transceiver - RRUS 11 B5 is designed for use in WCDMA, LTE and CDMA 850 MHz cellular telephone system. The transmitter will operate from 869 MHz to 894 MHz. It supports Channel Bandwidth of 5 MHz for WCDMA, 1.4, 3, 5, 10, 15 and 20 MHz for LTE and 1.25 MHz for CDMA. The receiver circuit supports 824 MHz to 849 MHz. This remote radio unit (RRU) supports modulation type QPSK, 16QAM and 64QAM for WCDMA and LTE, BPSK, QPSK, 8PSK and 16QAM for CDMA. The base station operates in the Cellular Radiotelephone Service as per 47 CFR Part 22 subpart H. It meets the requirements of 3GPP & 3GPP2 specification for operation in WCDMA, LTE and CDMA cellular systems.

This Permissive Change request for this Radio Unit (RRUS 11 B5) is to support new MSR combination with CDMA and LTE which is specified in Exhibit 12.

This remote radio unit (RRU) will in normal mode operates at a nominal power out of 10, 20, 30 and 40 watts at each of the output connectors.

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 marknadskontroll för radioutrustning certifierad för USA-marknaden".

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

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