

Prepared (also subject responsible if other) EAB/FJR/VA Christer Gustavsson	No. TA8AKRC11874-1		
Approved EAB/FJR/VA Christer Gustavsson	Checked	Date 2014-05-28	Rev A

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

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May 28, 2014

Subject: Permissive Change for FCC ID: TA8AKRC11874-1

To Whom It May Concern:

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

This Remote Radio Unit (RRUS 01 B2) is designed for use in GSM, WCDMA and LTE cellular telephone system. The transmitter will operate from 1930 MHz to 1990 MHz. It supports Channel Bandwidth of 1.4, 3, 5, 10, 15 and 20 MHz for LTE. The receiver circuit supports 1850 MHz to 1910 MHz. This base station transceiver (RRU) supports modulation type GMSK, 8PSK, 16QAM, 32QAM and AQPSK for GSM, and QPSK, 16QAM and 64QAM for WCDMA and LTE. The base station operates in the broadband PCS services as per 47 CFR Part 24 subpart E. It meets the requirements of 3GPP specification for operation in GSM, WCDMA and LTE cellular systems.

This Remote Radio Unit (RRUS 01 B2) will in normal mode operate at a nominal power out of 20, 40 or 60 watts at the output connector.

This Permissive Change request for this Remote Radio Unit (RRUS 01 B2) is to add the following, which is specified in Exhibit 12 Circuit Description:

- 1) Support LTE.
- 2) Support MSR (Multi Standard Radio) with combination of WCDMA and LTE.

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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