

EXHIBIT 13 1 (1)

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Prepared (also subject responsible if other)		No.			
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Approved	Checked	Date	Rev	Reference	
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Federal Communications Commission Authorization & Evaluation Division 7435 Oakland Mills Road Columbia, Maryland 21046 Attention: Equipment Authorization Branch

Subject: Certification for FCC ID: TA8AKRC161652

To Whom It May Concern:

Ericsson AB requests a Grant of Certification (Type Acceptance) for the above mentioned FCC Identifier.

The radio operates in the Cellular band as per 47 CFR Part 22.

This radio (Radio 2212 B5) is designed for use in GSM, WCDMA and LTE cellular telephone system. This FDD radio operates in Band 5, the transmitter from 869 MHz to 894 MHz and the receiver from 824 MHz to 849 MHz. It supports radio access technology SR G, SR WCDMA, SR LTE, MR GSM + WCDMA, MR GSM + LTE and MR WCDMA + LTE.

It supports channel bandwidths of 200 kHz for GSM, 4.2 and 5 MHz for WCDMA, 1.4, 3, 5, and 10 MHz for LTE. The radio supports modulation type GMSK, AQPSK and 8PSK for GSM, QPSK, 16 QAM and 64 QAM for WCDMA and QPSK, 16QAM, 64QAM and 256 QAM for LTE.

The radio supports spectrum consisting of two or more sub-blocks separated by sub-block gap(s), NCS (None-Contiguous Spectrum). The radio unit supports carrier aggregation.

The radio has the ability to be used in a RBS system configured for 3GPP MIMO/Spatial multiplexing and beamforming technologies for LTE.

The radio supports LTE NB-IoT inband functionality.

The radio will in normal mode operate at a maximum power of 80 W per port at the output connectors. The radio has 2 Tx ports.

This radio will always require a license for transmission.

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.

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

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