

EXHIBIT 13 1 (2)

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

Subject: Class II permissive change for FCC ID: TA8AKRC161601-1

To Whom It May Concern:

Ericsson AB requests a Class II Permissive Change for the above mentioned FCC Identifier.

New functionality (NB-IoT) has been added in software, as described/covered in exhibit 12 and supporting documentation.

The radio operates in the Cellular band as per 47 CFR Part 27.

This radio (Radio RRUS32A B66A) is designed for use in LTE, WCDMA cellular telephone system. This FDD radio operates in Band 66, the transmitter from 2110 MHz to 2180 MHz and the receiver from 1710 MHz to 1780 MHz. It supports radio access technology MR L+W, it supports channel bandwidths of 5, 10, 15, 20 MHz for LTE and 5 MHz for WCDMA.

The radio supports modulation types: QPSK, 16QAM, 64QAM, 256 QAM for LTE. QPSK, 16QAM, 64QAM for WCDMA.

The radio has the ability to be used in a RBS system configured for 3GPP up to 4x4 MIMO/Spatial multiplexing, beamforming and NB-IoT technologies.

The radio will in normal mode operate at a maximum power of 30 W (45 dBm) at the output connector. The radio have four (4) combined TX/RX 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 6 test report.

Ericsson AB accept by this request the agreement set out in the document "IP SPCR 125 Annex A2 Agreements on Post-market surveillance for radio equipment certified for the US market.



EXHIBIT 13 2 (2)

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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.

Lars Wallin

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