ERICSSON	
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		EXHIBIT 13			1 (2)
Prepared (also subject responsible if other)		No.			
EHELAUD					
Approved	Checked	Date	Rev	Reference	
			А		

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: TA8BKRC161630

To Whom It May Concern:

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

New functionality (NR) 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 2212 B66A) is designed for use in WCDMA, LTE (NB-IoT), NR cellular telephone system. This FDD radio operates in Band 66A, the transmitter from 2110 - 2180 MHz and the receiver from 1710 - 1780 MHz. It supports radio access technology SR & MR WCDMA, LTE (NB-IoT), NR. It supports channel bandwidths of 5, 10, 15, 20 MHz for LTE and NR.

The radio supports modulation type WCDMA: QPSK, 16QAM, 64QAM LTE & NR: QPSK, 16QAM, 64QAM, 256QAM.

The radio has the ability to be used in a RBS system configured for 3GPP up to 2x2 MIMO/Spatial multiplexing, carrier aggregation technologies.

The radio will in normal mode operate at a maximum power of 80 W (49 dBm) at the output connectors. The radio has two (2) 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.

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		EXHIBIT 13		2 (2	2)
Prepared (also subject responsible if other)		No.			
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Approved	Checked	Date	Rev	Reference	
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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 Quality and Release Management Isafjordsgatan 10 SE-164 80 Stockholm Sweden Telephone No. +46 70 267 00 42 e-mail: <u>lars.i.wallin@ericsson.com</u>