



EXHIBIT 13

1 (2)

Prepared (also subject responsible if other) EOMRHAS Maria Shoaib		No. TA8AKRC161914		
Approved	Checked	Date 2021-05-05	Rev B	Reference

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

Subject: Certification for FCC ID: TA8AKRC161914

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 FCC CFR 47 Part 2, and FCC CFR 47 Part 27.

This radio (Radio 2012 B29) is designed for use in LTE, NR, NB IoT cellular telephone system as described/covered in exhibit 12, exhibit 4, exhibit 5, and supporting documentation. This FDD radio operates in Band 29, the transmitter from 717MHz – 728MHz.

It supports radio access technology LTE, NR and NB IoT(SA), it supports channel bandwidths of 3, 5 and 10 MHz for LTE and 5 and 10 MHz for NR.

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

The radio has the ability to be used in a RBS system configured for 3GPP.

The radio will in normal mode operate at a maximum power of 2 x 40W (46dBm) at the output connectors. The radio has four (4) ports. 2 TX ports, 2 Duplex ports (**NOT TX**), and no 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.

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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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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