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Prepared By (Subject Responsible)	Approved By (Document Responsible)		Checked
EALIAFR Afrah Ali Sadiq			
Document Number	Revision	Date	Reference
	C	2025-03-11	

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

**Subject: Class II Permissive Change Certification for FCC ID:
 TA8AKRD901892**

To Whom It May Concern:

Ericsson AB requests a Grant of Certification (Type Acceptance) Class II Permissive Change for the above-mentioned FCC Identifier.

New functionality is additional Bandwidths to original scope have been added in software, adding Bandwidths 25, 30 and 35MHz to n25/n2 and n66.

The new functionality is described/covered in Exhibit 12 and supporting documentation.

Antenna Integrated Radio (AIR) unit, AIR 3283 B25 B66, operates in the Personal Communications Services and Miscellaneous Wireless Communications Services and is designed for use in LTE and NR cellular telephone system.

This FDD radio operates in Band 25/Band 2 and Band 66 as per FCC 47 CFR Part 24 and Part 27.

Band 2: Transmitter from 1930MHz to 1990MHz
 Band 25: Transmitter from 1930MHz to 1995MHz.
 Band 66: Transmitter from 2110MHz to 2200MHz.

Details regarding supported functionality, see clause 1.1 and 1.2 in Exhibit 12 - Technical Circuit Description.

This radio will always require a license for transmission.

The Exhibit 8 - 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 – Technical Circuit description.

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.

Ericsson AB requests confidentiality under CFR 0.459 according to attached letter, see "Exhibit 13 Request for Confidentiality FCC" for the details of the confidentiality request.



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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.

DocuSigned by:

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Certificate Of Completion

Envelope Id: FA304320-0EF3-4839-8084-3C18C521BC86
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