



Confidentiality Class	External Confidentiality Label	Document Type	Page
Ericsson Confidential		Technical Information	1 (2)
Prepared By (Subject Responsible)		Approved By (Document Responsible)	Checked
EPANLIG Ling Pan L			
Document Number	Revision	Date	Reference
Uen	A	2024-03-15	

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: TA8AKRC161756-1

To Whom It May Concern:

Ericsson AB requests a Grant of Certification (Type Acceptance) for the above-mentioned FCC Identifier to support additional NR BW of 25,30,35MHz for Band 71.

The radio operates in the Personal Communications Services and Miscellaneous Wireless Communications Services and is designed for use in LTE, NB IoT, NR cellular telephone system.

This FDD radio operates in Band 71 and Band 85A as per FCC 47 CFR Part 27.

Band 71: Transmitter from 617 - 652 MHz and the receiver from 663 - 698 MHz
Band 85A: Transmitter from 728 - 745 MHz and the receiver from 698 - 715 MHz

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 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.

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. 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.



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