

Prepared (also subject responsible if other) EAB/PDR/GD Larry Lindström		No.		
Approved KI/EAB/PDR/GD (L Lindström)	Checked	Date 2007-09-05	Rev A	Reference TA8AKRC11829-2

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

SP Sveriges Provnings- och Forskningsinstitut
Brinellgatan 4
Box 857
S-501 15 Borås
Sweden

September 05, 2007

Subject: Permissive Change for FCC ID: TA8AKRC11829-2

To Whom It May Concern:

Ericsson AB requests a Permissive Change (Type Acceptance) for the above mentioned FCC Identifier.

This base station transceiver (Radio Unit – RU) is designed for use in the WCDMA 2100 MHz cellular telephone system. The transmitter will operate from 2112.4 to 2152.6 MHz with 4.17 MHz Bandwidth. The receiver circuit supports 1712.4 to 1752.6 MHz. The base station operates in the 2100 MHz broadband PCS services as per 47 CFR Part 27 subpart L. It meets the requirements of 3GPP specification for operation in WCDMA cellular systems.

This base station transceiver (RU) will in single carrier mode operate at a nominal power out of 40 watts at the output connector and in multi carrier mode where the unit will operate at a nominal power out of 20 watts per carrier at the output connector..

The Permissive Change request is for a non-dependent radio base station use ie the Radio Unit (RU) with completing Filter Unit (FU) is measured standalone for radiated spurious emission. With this result is it appropriate to use this RU/FU combination in different Ericsson Radio Base Stations without re-measurement and re-filing when introducing a new base station type.

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.

Ericsson AB accept by this request the agreement set out in the document "Bilaga SPCR 125 -Avtal om marknadskontroll för radioutrustning certifierad för USA-marknaden".

If additional information is needed, please contact me on the below listed number.

Regards,

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