

Prepared (also subject responsible if other) EAB/FJB/SV Christer Hjorth	No.		
Approved	Checked	Date 2011-03-07	Rev B

Federal Communications Commission
Authorization & Evaluation Division
7435 Oakland Mills Road
Columbia, Maryland 21046
Attention: Equipment Authorization Branch
Feb 18, 2011

SP Technical Research Institute of Sweden
Box 857
SE -501 15 Borås
Sweden

Subject: Certification for FCC ID: TA8AKRC11874-1

To Whom It May Concern:

Ericsson AB requests a Grant of Certification (Type Acceptance) for the above mentioned FCC Identifier.

This Remote Radio Unit multi-Standard (RRUS) is designed for use in GSM, WCDMA 1900 MHz cellular telephone system. The transmitter will operate in band 2 from 1930 MHz to 1990 MHz. The receiver circuit supports 1850 MHz to 1910 MHz. This Remote Radio Unit multi-Standard (RRUS) supports modulation type GMSK and 8PSK for GSM, and QPSK, 16QAM and 64QAM for WCDMA. The base station operates in the broadband PCS services as per 47 CFR Part 24 subpart E. It meets the requirements of 3GPP specification for operation in GSM, WCDMA and LTE cellular systems.

This remote radio unit (RRUS) will in normal mode operates at a nominal power out of 20, 40 and 60 watts at the output connector.

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 12 circuit description.

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.

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".

Ericsson AB requests confidentiality according to attached letter.

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

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