

Ericsson Internal

EXHIBIT 13

				` /
Prepared (also subject responsible if other)		No.		
EAB/FJR/VAC Christer Gustavsson		TA8AKRC11895-1		
Approved	Checked	Date	Rev	Reference
EAB/FJR/VAC Christer Gustavsson		2011-10-14	В	

Federal Communications Commission Authorization & Evaluation Division 7435 Oakland Mills Road Columbia, Maryland 21046

Attention: Equipment Authorization Branch

SP Technical Research Institute of Sweden

Brinellgatan 4 Box 857

S-501 15 Borås

Sweden

October 14, 2011

Subject: Certification for FCC ID: TA8AKRC11895-1

To Whom It May Concern:

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

This base station transceiver (Radio Unit – RUS 01 B14) is designed for use in 3GPP Long Term Evolution (LTE) within the Third Generation Partnership Project (3GPP) for the Universal Mobile Telephone System (UMTS 3G) mobile system standard (cellular telephone system). The transmitter will operate from 758 MHz to 768 MHz with 5 or 10 MHz Channel Bandwidth. The receiver circuit supports 788 MHz to 798 MHz. This base station transceiver (RU) supports modulation type QPSK, 16QAM and 64QAM. This base station is appropriate to use in different Ericsson radio base stations without re-measurement and re-filing when introducing a new base station type. The base station operates in the broadband PCS services as per 47 CFR Part 27 and 47 CFR Part 90. It meets the requirements of 3GPP specification for operation in Universal Mobile Telephone System, UMTS 3G, in the radio access referred to as the Evolved UMTS Terrestrial Radio Access Network, E-UTRAN.

This base station transceiver (RU) will in normal mode operate at a nominal power out of 20, 40 or 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 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".

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

Christer Gustavsson

Staff Engineer, Regulatory Programs Ericsson AB FCC Registration Number (FRN): 0013476155

Isafjordsgatan 10

Kista, SE-164 40 Stockholm

Sweden

Telephone No.: +46 10 7175949

e-mail: christer.gustavsson@ericsson.com

1 (1)