

Ericsson Internal

EXHIBIT 13

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			TA8AKRC131146-1			
	Approved	Checked	Date	Rev	Reference	
	FAB/FJR/VA Christer Gustavsson		2011-09-14	Α		

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

SE -501 15 Borås

Sweden

September 14, 2011

Subject: Certification for FCC ID: TA8AKRC131146-1

To Whom It May Concern:

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

This base station transceiver - RRUS 11 B25 is designed for use in LTE 1900 MHz cellular telephone system. The transmitter will operate from 1930 MHz to 1995 MHz. It supports Channel Bandwidth of 5MHz for LTE. The receiver circuit supports 1850 MHz to 1915 MHz. This remote radio unit (RRU) supports modulation type QPSK, 16QAM and 64QAM for LTE. 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 LTE cellular systems.

This remote radio unit (RRU) will in normal mode operates at a nominal power out of 10, 20, 30 and 40 watts at each of the output connectors.

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".

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

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