

RG26 5RQ United Kingdom

November 2, 2003

Subject: Certification for FCC ID: B5KBKRC16184-3

Gentlemen;

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

This base station transceiver is designed for use in the GSM 1900 MHz cellular telephone system. The transmitter will operate from 1930.4 to 1989.6 MHz. The receiver circuit supports 1850.4 to 1809.6 MHz. The base station operates in the 1900 MHz broadband PCS services as per 47 CFR Part 24 subpart E. It meets the requirements of GSM1900 11.10-1 version 4.19.1 specification for operation in GSM cellular systems.

This base station will in normal mode operate at a nominal power output of 2.3 watts at the antenna connector. The power output is reducible to ~2 milliwatts. The output power for the channels adjacent to each frequency block edge must be reduced to 0.89 W for the 245KG7W(8PSK) and 245KGXW(GMSK) emissions as documented in this filing.

Ericsson AB requests confidentiality under CFR 0.459. Confidentiality for the following exhibits is requested: Exhibit 5 CPU Part Schematics Exhibit 5 Radio Part Schematics

Justification of this request is in order to protect the large investment in developing this technology and to facilitate the circuit miniaturization utilized in this design and protect the innovative design as well as proprietary techniques which are implemented. In order to protect Ericsson's competitive advantage on these proprietary techniques, we request the above listed exhibits be held as confidential and withheld from the Public Information File.

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

Sincerely,

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