

Prepared (also subject responsible if other) ERA/RKF/VR Larry Lindström		No.		
Approved KI/ERA/RKF/VR (L Lindström)	Checked	Date 2002-11-26	Rev A	Reference B5KPROJ1192211-1

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

November 26, 2002

Subject: Certification for FCC ID: B5KPROJ1192211-1

Gentlemen;

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

This base station transceiver and multi carrier power amplifier are designed for use in the WCDMA 1900 MHz cellular telephone system. The transmitter will operate at 1947.5 MHz. The receiver circuit supports 1867.5 MHz. The base station operates in the D-band in the 1900 MHz broadband PCS services as per 47 CFR Part 24 subpart E. It meets the requirements of 3GPP specification for operation in WCDMA cellular systems.

This base station will in normal mode operate at a nominal power out of 20 watts at the antenna connector.

Ericsson AB requests confidentiality under CFR 0.459. Confidentiality for the following exhibits is requested:
Exhibit 5 TRXB Part
Exhibit 5 MCPA Part
Exhibit 8 Internal Manual

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,

Larry Lindström
Staff Engineer, Regulatory Programs
Ericsson AB
Torshamnsgatan 21-23 (Färögatan 6)
Kista, SE-164 80 Stockholm
Sweden
Telephone No.: +46 8 764 12 73
Fax No.: +46 8 404 44 20
e-mail larry.lindstrom@era.ericsson.se