

Prepared (also subject responsible if other) EAB/RBI/R Per Helmersson		No.		
Approved KI/EAB/RBI/R (P Helmersson)	Checked	Date 2003-09-01	Rev A	Reference B5KBRKRC1311005-1

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

September 1, 2003

Subject: Complementary information for FCC ID: B5KBRKRC1311005-1

Gentlemen;

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

Here is additional information regarding the behavior of the transmitter depending of the ambient temperature.

The indoor base station is designed for a temperature range of +5° C to +40 ° C and the outdoor base station is designed for the range of -33° C to +45 °C. However, in the DXU there is a temperature sensor that detects the temperature outside the oven containing an oscillator. This oscillator gives the reference frequency for the transceivers that will be in stand-by mode as long as this temperature is -10 °C or lower. The outdoor cabinet is equipped with a heater in order to be able to transmit in lower ambient temperatures.

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

Sincerely,

Per Helmersson
Staff Engineer, Regulatory Programs
Ericsson AB
Torshamnsgatan 21-23 (Färögatan 6)
Kista, SE-164 80 Stockholm
Sweden
Telephone No.: +46 8 764 16 52
Fax No.: +46 8 404 41 90
e-mail per.helmersson@ericsson.com