

Prepared (also subject responsible if other) <b>EAB/RWG/RB Larry Lindström</b>	No.
Approved	Checked

Date	Rev	Reference
2004-02-27	A	B5KAKRB1011112-2

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

February 27, 2004

Subject: Permissible Change Class II for FCC ID: B5KAKRB1011112-2

Gentlemen;

Ericsson AB requests a Permissible Change Class II for the above mentioned FCC Identifier.

This amplifier shall also be used in cabinet RBS 3101. RBS 3101 has the same radio configuration as the earlier used version RBS 3202 (3 times 1 cell) but is weather and climate protected.

This base station multi carrier power amplifier are designed for use in the WCDMA 1900 MHz cellular telephone systems. The transmitter will operate at 1930.0 to 1970.0 MHz. The base station operates in the A, B, D and E-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 multi carrier power amplifier 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 8 Product Description RBS 3101

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