

Ericsson Internal EXHIBIT 13

Prepared (also subject responsible if other)

EAB/FJB/SC Christer Gustavsson

Approved Checked Date Rev Reference

Federal Communications Commission Authorization & Evaluation Division 7435 Oakland Mills Road Columbia, Maryland 21046

KI/EAB/FJB/SC (C Gustavsson)

Attention: Equipment Authorization Branch

SP Technical Research Institute of Sweden Brinellgatan 4

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TA8BKRC11819-3

Box 857 S-501 15 Borås

Sweden

2008-11-26

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## Subject: Temperature Range Information for Certification for FCC ID: TA8BKRC11819-3

To Whom It May Concern:

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

The Temperature Range for this base station transceiver (Radio Unit – RU) are designed together with the cabinet and other boards for use in a temperature range of  $0^{\circ}$  C to +50° C.

The base station transceiver (RU) is equipped with a thermal sensor that shut down the exciter power amplifier in the RU in a controlled way at temperatures below -2° C and above + 52° C. The frequency stabilizing circuitry and the power amplifier are still in stand-by mode below and above these temperatures to be prepared to transmit with proper function if the environment temperature reaches the applicable temperature range again. There is also a non-destruction temperature range outside the range above where the base station is shut down totally.

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

## Regards

Christer Gustavsson
Staff Engineer, Regulatory Programs
Ericsson AB
FCC Registration Number (FRN): 0013476155
Torshamnsgatan 21-23 (Färögatan 6)
Kista, SE-164 80 Stockholm
Sweden
Telephone No.: +46 10 7175949
Fax No.: +46 8 404 44 20

e-mail larry.lindstrom@ericsson.com