

Prepared (also subject responsible if other) ERA/RKF/VR Larry Lindström		No.		
Approved KI/ERA/RKF/VR (L Lindström)	Checked	Date 2002-09-23	Rev A	Reference B5KPKRC1311005-1

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

September23, 2002

Subject: More complementary Information for Permissible change class II for FCC ID: B5KPKRC1311005-1

Gentlemen;

Ericsson AB requested a permissible change class II of Certification (Type Acceptance) for the above mentioned FCC Identifier.

Here are the complementary information to Your questions:

1/ The test report states the transmit power is reduced at the band edge of each frequency block. How is the reduced transmit power controlled (software, hardware and firmware)?

The power levels are set in hardware/firmware ie there are 16 calibrated power levels delivered from factory. These levels are the same from dTRU to dTRU.

The power setting for each dTRU in the system is done by database settings in the switch software. These database settings will also control internal band edges and lower power output at channels that neighbors other than GMSK channels. This is a part of the cell planning by the operator.

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

Sincerely,

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