



Nokia Inc.
12278 Scripps Summit Drive
San Diego, CA 92131

August 03, 2005

Office of Engineering and Technology
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046-1609

To: Mr. Tim Harrington

Re: FCC ID: QMNRH-71
Correspondence Reference Number: 21675
731 Confirmation Number: TC686753

Applicant: Nokia Inc.

Dear Mr. Harrington,
Following are our responses to your request dated July 15, 2005:

Item a = CDMA MS Protocol Revision Number: IS2000 Rev 0

Items b through e:

SAR testing of QMNRH-71 was carried out in RC2/SO9 mode.

Power detection integral to QMNRH-71 is peak detector with averaging capacitor. Power control based on such power detection is somewhat sensitive to PAR (peak-to-average-ratio). Time-averaged maximum output power and SAR tend to be highest in modes having lowest PAR. The device has SW compensation, which keeps the variations due to PAR differences in different modes of the time-averaged maximum output power to less than 0.2 dB.

The sample used for SAR testing has power level set 0.2 dB higher than mass production tuning target. Based on above, SAR report of QMNRH-71 gives appropriate picture of SAR performance of the device.

Sincerely,

A handwritten signature in dark ink, appearing to read "Michael Mobley".

Michael Mobley
Product Certification Officer
Product Development
Nokia Inc.