

Chris Harvey

From: SUN-HEE KIM (HCT) [alondra@hct.co.kr]
Sent: Friday, June 30, 2006 5:27 AM
To: Mike Kuo; Chris Harvey; Chris Harvey
Cc: kentkimhct@paran.com; Scott Wang; 박근호 (HCT); 김영관 (HCT); 임지영 (HCT); 신국선 (HCT)
Subject: Re: Nokia Inc., FCC ID: QMNRM-214, Assessment NO.: AN06T5876, Notice#1
Attachments: ATT. C (RF REPORT)_ Nokia 6215i Rev.1.pdf; ATT. M (Manual) Nokia 6215i Rev.1.pdf; ATT. N (SAR REPORT)_ Nokia 6215i Rev.1.pdf; HAC REPORT (Nokia 6215i) Rev.1.pdf

Hello Chris,

Thank you for your email.

Please review the attachment files.

Our client want to receive the Certificate within next Monday (Korea time), If available.

Your kind cooperation will be much appreciated.

If you have any question, please contact us.

Best Regards,

Sun- Hee KIM

-----Original Message-----

From: charvey-tcb@ccsemc.com [mailto:charvey-tcb@ccsemc.com]
 Sent: Thursday, June 22, 2006 8:12 PM
 To: alondra@hct.co.kr
 Cc: charvey-tcb@ccsemc.com
 Subject: Nokia Inc., FCC ID: QMNRM-214, Assessment NO.: AN06T5876, Notice#1

Sun-Hee,

I have reviewed the above referenced TCB application and find that the following items need to be addressed before the review can be continued:

1. The Output Power by Radio Configuration document does not indicate which combination of Radio Configuration RC and Service Option SO was used for the SAR, RF and/or HAC compliance testing. According to a preliminary guide for CDMA2000 provided by the FCC:

"For systems with P_REV equal to 6 or higher, the service option described by 3GPP2 C.S0013 shall use service option number 55 and is called Service Option 55. The multiplex option in use can be either 0x01 or

0x02 depending upon the RC configured based on Table below."

Multiplex Option in use for Service Option 55:

Multiplex Option in use	Forward Fundamental	Reverse Fundamental
	Channel RC	Channel RC
0x01	1, 3, 4, 6, or 7	1, 3, or 5
0x02	2, 5, 8, or 9	2, 4, or 6

Please provide indicate which RC and SO combination was used for all testing in this application (SAR, RF & HAC), and if SO55 was not used, provide SAR measurement at the worst case measurement location using SO55. If the measurements differ significantly from the original measurements, please provide complete SAR compliance using SO55.

2. The Users Manual apparently has 2 SAR related issues:

- a) The original device was tested using a 2.0 cm spacing for SAR, but this application shows a spacing of 2.2 cm in the SAR report. The manual states 2.0 cm, which does not match the testing.
- b) Additionally, the SAR values listed in the Manual are the values from the SAR report in this application, which are slightly lower than the originally approved device. The FCC requires that if the manual contains the SAR values that the highest reported SAR values from the FCC ID (all applications) shall be provided to the user. The Grant will contain the following statement: The highest reported SAR values for this FCC ID are: Part 22 CDMA Head: 1.24W/kg; Body-worn 0.937 W/kg; PCS Band Head: 1.25 W/kg; Body-worn 1.1 W/kg. Please correct these items in the Manual.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.

Best regards,

Chris Harvey
charvey-tcb@ccsemc.com

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김선희

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Sun-hee Kim

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