

from Y.G. Gwon <ykkwon@onetech.co.kr>
to
date
subject

[hide details](#) 5:47 am (6 hours ago) 
Tim
Dwyer <Timothy_Dwyer@ieee.org>
Dec 14, 2006 5:47 AM
FW: Samsung Electronics Co., Ltd.,
FCC ID: A3LSCS-26UC, Assessment
NO.: AN06T6355, Notice#1

Dear Tim,

Below email was returned to me, but I do not know the reason and our email system limit file size, so I have to send 2 emails to you for covering your kind comments. Attached please find revised operation description and manual.

Thanks a lot!

Best Regards,

Y. G. Gwon (???)

ONETECH Corp.

RF/EMC Div.

TEL: +82-31-765-8289

FAX: +82-31-766-2904

From: Y.G. Gwon [mailto:ykkwon@onetech.co.kr]

Sent: Thursday, December 14, 2006 7:25 PM

To: 'tim.dwyer@CCSEMC.com'

Cc: 'Mike Kuo'

Subject: RE: Samsung Electronics Co., Ltd., FCC ID: A3LSCS-26UC, Assessment NO.: AN06T6355, Notice#1

Dear Tim,

Thank for your kind comments and explanation.

I would like to clear your comments, but I am not sure whether your all comments are clear or not. If there is no deviation from you, please issue your certificate ASAP, because I have to send your certificate to our customer today.

If you have still question, please inform me that in detail.

I would like to reply my answers at the bottom of your original text.

Best Regards,

Y. G. Gwon (???)

ONETECH Corp.

RF/EMC Div.

TEL: +82-31-765-8289

FAX: +82-31-766-2904

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

From: tim.dwyer@CCSEMC.com [mailto:tim.dwyer@CCSEMC.com]

Sent: Wednesday, December 13, 2006 10:55 AM

To: ykkwon@onetech.co.kr

Cc: mike.kuo@CCSEMC.com; tim.dwyer@CCSEMC.com

Subject: Samsung Electronics Co., Ltd., FCC ID: A3LSCS-26UC, Assessment NO.: AN06T6355, Notice#1

Q1: Part 24E power requirement is EIRP. Please confirm that the antenna gains referenced in 11.2 of the report are isotropic and that the power rating will be $0.052 * 1.59 = 0.0827$ W EIRP ($17.17 + 2.0$ dBi = 19.17 dBm EIRP)

[YG] Attached please find a revised test report.

Q2: This device will be installed by the user. It will operate in a licensed service under the system operator's license. Please provide additional information about how marketing and operation will be restricted to use under the licensed operators control and how the general requirements of Part 24 and specific requirement of 24.815 will be met. This information may be included in the operational description which will be filed confidential. If there has been communication with FCC allowing operation of this type of device, please include it with the application.

[YG] Attached please find a revised manual.

Q3: An RF Exposure statement specifying minimum 20 cm separation to users needs to be included in the installation manual. This should be included with the information in the "Installing your UBICELL" section. If it is included in the statement at the end of the manual, the installation instructions should direct the user to the statement at the end of the manual.

[YG] Attached please find a revised manual.

Q4: Since This device is a CDMA 2000 (3 G) device, the FCC 3G review policy must be followed.

[YG] Attached please find a revised test report.

Q5(a) The operational description must include:

Detailed description of all 3G (CDMA2000) and any other capabilities. Include MS Rev, data rates, RC/SO (Radio Configuration/Service Options) and other specifications as applicable.

[YG] Attached please find a revised operational description.

Q5(b) The test report must include:

(1) Peak output power measurement data for various RC/SO and use the peak output power measurement to justify which RC/SO is the worse case for final tests.

(2) Justification of final subset tested.

(3) Statement that the procedures used for bandwidth and bandedge measurements comply with the requirements in 24.238

[YG] Attached please find a revised test report.

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.

2 attachments — [Download all attachments](#)

 **SCS-26UC_Operational Description.doc**
173K [View as HTML](#) [Download](#)

 **UbiCell User Guide_061214.pdf**
1544K [View as HTML](#) [Download](#)

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★ **Y.G. Gwon** to Tim

[show details](#) 5:50 am (6 hours ago)  [Reply](#) ▼

Dear Tim,

Attached please find a revised test report.

Thanks a lot!

Best Regards,

Y. G. Gwon (???)

ONETECH Corp.

RF/EMC Div.

TEL: +82-31-765-8289

FAX: +82-31-766-2904

From: Y.G. Gwon [mailto:ykkwon@onetech.co.kr]

Sent: Thursday, December 14, 2006 7:48 PM

To: 'Tim Dwyer'

Subject: FW: Samsung Electronics Co., Ltd., FCC ID: A3LSCS-26UC, Assessment NO.: AN06T6355, Notice#1

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 **SCS-26UC_Report_rev01.doc**
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