

## Chris Harvey

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**From:** □□□ [cgyloves@hct.co.kr]  
**Sent:** Sunday, March 22, 2009 10:47 PM  
**To:** charvey-tcb@ccsemc.com  
**Cc:** □ □□ □□(HCT); lucy.tsai@ccsemc.com; chris.harvey@ccsemc.com; □□□□□(HCT)  
**Subject:** Re: SAMSUNG Electronics Co., Ltd., FCC ID: A3LSPI-2213282501, Assessment NO.: AN09T8955, Notice#1  
**Attachments:** SPI-2213282501\_ATT.I Tune-up Procedure.pdf; SPI-2213282501\_Test Report\_rev.1.pdf

Dear Mr. Chris Harvey,

Here is the answer your question.

1. The Operational Description page 3 of 5 states that this device has RF Power of  $10W+10W=20W$ , but the other exhibits seem to show a  $4W+4W=8W$  total power. Please confirm the power and correct the Operational Description exhibit as needed. The Grant will list the combined power of 8W.

-> **Please kindly check the Operational Description page 3.**

**I've change  $4W+4W=8W$  of RF Power.**

2. Please provide a more detailed description of the power output measurement setup and instrument settings, as well as the measurement procedure used to perform the measurements.

-> **Please kindly check the Test Report page 9 (5.3).**

**I've add the test procedure.**

3. Please provide explanation of how the CCDF factor is measured and applied in the Power tables. Please explain how the power measurements are performed and how the device setup ensures that the maximum power is measured.

-> **Please kindly check the Test Report page 9 (5.3(4)).**

**I've add the test procedure for the CCDF.**

Please check the revision documents and contact me if you have other comments.

Thank you & Best Regards,  
(Ms.)GYE-YOUNG CHA --- EMC Part  
HCT Co., Ltd.  
San 136-1, Ami-ri, Bubal-eup, Icheon-si,  
Kyoungki-do, Korea 467-701  
TEL : (82-31)639-8539 FAX : (82-31)639-8525

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

From: "SJLEE(SJLEE)" <[sjlee@hct.co.kr](mailto:sjlee@hct.co.kr)>

To: <[charvey-tcb@ccsemc.com](mailto:charvey-tcb@ccsemc.com)>

Cc: "cgyloves(HCT)" <[cgyloves@hct.co.kr](mailto:cgyloves@hct.co.kr)>; "cschoi(HCT)" <[cschoi@hct.co.kr](mailto:cschoi@hct.co.kr)>; <[lucy.tsai@ccsemc.com](mailto:lucy.tsai@ccsemc.com)>; <[chris.harvey@ccsemc.com](mailto:chris.harvey@ccsemc.com)>

Sent: Monday, March 23, 2009 10:00 AM

Subject: Re: SAMSUNG Electronics Co., Ltd., FCC ID: A3LSPI-2213282501, Assessment NO.: AN09T8955, Notice#1

> Dear Mr. Chris Harvey,

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> Thank you for your email.

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> I will reply for your question as soon as possible.

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>

>

> Thanks & Best Regards

>

> Sang-Jun Lee

>

> EMC & RF Team Leader

> Product Compliance Division

> HCT Co., Ltd.

>

> jß Add. : San 136-1, Ami-ri, Bubal-eop, Icheon-si, Kyoungki-do, Korea

> jß Phone : +82-31-639-8517

> jß Mobile Phone : +82-10-6271-8364

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>

> ----- Original Message -----

> From: <[charvey-tcb@ccsemc.com](mailto:charvey-tcb@ccsemc.com)>

> To: <[sjlee@hct.co.kr](mailto:sjlee@hct.co.kr)>

> Cc: <[chris.harvey@ccsemc.com](mailto:chris.harvey@ccsemc.com)>; <[lucy.tsai@ccsemc.com](mailto:lucy.tsai@ccsemc.com)>

> Sent: Monday, March 23, 2009 9:58 AM

> Subject: SAMSUNG Electronics Co., Ltd., FCC ID: A3LSPI-2213282501, Assessment NO.: AN09T8955, Notice#1

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>

>> Dear SJ Lee,

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>> You are listed as the Technical Contact for the above referenced TCB application. The following items need to be resolved before the review can be continued:

>>

>> 1. The Operational Description page 3 of 5 states that this device has RF Power of 10W+10W=20W, but the other exhibits seem to show a 4W+4W=8W total power. Please confirm the power and correct the Operational Description exhibit as needed. The Grant will list the combined power of 8W.

>>

>> 2. Please provide a more detailed description of the power output measurement setup and instrument settings, as well as the measurement procedure used to perform the measurements.

>>

>> 3. Please provide explanation of how the CCDF factor is measured and applied in the Power tables. Please explain how the power measurements are performed and how the device setup ensures that the maximum power is measured.

>>

>> 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,

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>> Chris Harvey

>> [Charvey-tcb@ccsemc.com](mailto:Charvey-tcb@ccsemc.com)

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