

## Lucy Tsai

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**From:** gina.lo [gina.lo@tw.ccsemc.com]  
**Sent:** Wednesday, July 23, 2008 4:22 AM  
**To:** Lucy Tsai  
**Cc:** landy.sung; application.2008  
**Subject:** Re:FW: BCM Communication Co., Ltd., FCC ID: RPW-BPR1000PU, Assessment NO.: AN08T8144, Notice#1-revised  
**Attachments:** BPR1000-PU Test Report Revised 0717.pdf; BPR1000-PU Theory of operation 0717.pdf; BPR1000-PU FCC letter From Client.pdf

Dear Lucy,

Please see my reply, thank you.

Best Regards,

Gina

"Lucy Tsai"  
<[lucy.tsai@ccsemc.com](mailto:lucy.tsai@ccsemc.com)>

收件人: "gina.lo" <[gina.lo@tw.ccsemc.com](mailto:gina.lo@tw.ccsemc.com)>, "jane.chen" <[jane.chen@tw.ccsemc.com](mailto:jane.chen@tw.ccsemc.com)>

副本抄送:

2008/07/17 02:29 PM

主旨: FW: BCM Communication Co., Ltd., FCC ID: RPW-BPR1000PU, Assessment NO.: AN08T8144, Notice#1-revised

Hi Gina and Jane,

Additional issues for Q#1 is added as below, please address them as well.

Best Regards,

Lucy

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

From: Lucy Tsai

Sent: Wednesday, July 16, 2008 10:10 AM

To: application

Subject: FW: BCM Communication Co., Ltd., FCC ID: RPW-BPR1000PU, Assessment NO.: AN08T8144, Notice#1

Hi Celia,

Q#1: Q#1: Block diagram and schematics shown a 3G PCMCIA card would be plugged into the EUT, and the user manual also mentioned that this device is capable in providing WWAN service. Moreover, test report also stated that a 3G PCMCIA card and HSDPA USB modem were used as peripheral during test.

All these information indicated that WLAN module can co-location with the 3G data card which doesn't agree the information specified in page 14 of user manual: the antenna used for this EUT must not be co-located or operating in conjunction with any other antenna or transmitter.

Please demonstrate that the EUT has been verified and complied to co-locate with the 3G transmitter and specify the information of the 3G transmitter as FCC ID into the user manual as well. For your information, when 3G PCMCIA card is co-located (transmitting antennas are within 20cm to each other) with WLAN device, the WLAN device manufacturer is responsible to file Class II permissive

change to document which specific WWAN card will be used in conjunction with WLAN device.

[Ans: Please see the letter from the client as attachment.](#)

Q#2: Operational description indicated this device uses frequency hopping technology which doesn't agree with other application exhibits. Please provide the correct one.

[Ans: Please see the revised operational description as attachment.](#)

Q#3: The test procedure of peak output power measurement as mentioned in test report doesn't agree with setting as the test plots shown. Please address.

[Ans: Please see the revised test report \(page 11, 17, 22\) as attachment.](#)

Best Regards,

Lucy Tsai  
CCS

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.