

## Lucy Tsai

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**From:** kate.chang [kate.chang@tw.ccsemc.com]  
**Sent:** Wednesday, November 07, 2007 12:21 AM  
**To:** lucy.tsai  
**Cc:** application@tw.ccsemc.com  
**Subject:** Re:FW: Cisco-Linksys LLC, FCC ID: Q87WRT54GV82, Assessment NO.: AN07T7341, Notice#1  
**Attachments:** WRT54G V8.2 Label Drawing and Location\_update.pdf; WRT54G V8.2 \_Description of Operation.pdf; WRT54G v8.2\_Antenna spec\_Part 1.pdf; WRT54G v8.2\_Antenna Spec\_Part 2\_.pdf; WRT54G V8.2\_User Manual(revised)\_Part 4.pdf; WRT54G V8.2\_Test Report(FCC Part 15C)\_update.pdf; WRT54G V8.2 WRT54GS V7.2 \_Difference.pdf; WRT54G V8.2 \_Internal Photo\_update.pdf

kate.chang  
張惠雅

收件人： <application@tw.ccsemc.com>  
副本抄送： "daphne.liang"

<daphne.liang@tw.ccsemc.com>, "Mike Kuo"

<mike.kuo@ccsemc.com>,

paul.liao/ccsemc@ccsemc

2007/11/06 03:06

主旨： FW: Cisco-Linksys LLC, FCC ID:

Q87WRT54GV82, Assessment NO.: AN07T7341,  
PM

Notice#1

Dear Lucy,

Please refer to my following responses. Thanks!

Q#1: The exhibit of label format and location only indicates the label format without location, please provide.  
---> Please find attachment.

Q#2: Please provide an internal photo to show the RF module without shielding.  
---> Please see attachment-Internal Photo (Page 2).

Q#3: Please submit operational description.  
---> Please find attachment.

Q#4: Please provide antenna specification.  
---> Please find attachment-Antenna Spec Part1 & Part 2.

Q#5: User manual indicates the output power is 18dBi which has about 2-4dBm difference from the test report. Please address.  
--->Please find attachment.

For your information, I just gave you the revised part because the complete document is too big.

Q#6: Per FCC DTS/UNII measurement procedure, the test method of peak output power as indicates in page 18 of test report is not included. Due to a previous application, same issue has been brought to FCC for investigate and before the conclusion is made, please provide another output power test result measured with the spectrum analyzer channel power. ---> Please refer to attached for the test result of output power measued by spectrum analyzer channel power.

Q#7: Please provide the test data of the conducted spurious emission to show the compliance of 15.247(d). ---> Please refer to the revised test report (Page 34) as attached.

(See attached file: WRT54G V8.2 Label Drawing and Location\_update.pdf)(See attached file: WRT54G V8.2 \_Description of Operation.pdf)(See attached file: WRT54G v8.2\_Antenna spec \_Part 1.pdf)(See attached file: WRT54G v8.2\_Antenna Spec\_Part 2\_.pdf)(See attached file: WRT54G V8.2\_User Manual(revised)\_Part 4.pdf)(See attached file: WRT54G V8.2\_Test Report(FCC Part 15C)\_update.pdf)(See attached file: WRT54G V8.2 WRT54GS V7.2 \_Difference.pdf)(See attached file: WRT54G V8.2\_Internal Photo\_update.pdf)

Sincerely yours,

Kate Chang

"Lucy Tsai"  
<lucy.tsai@ccsemc.com>

<daphne.liang@tw.ccsemc.com>, "Mike Kuo"

2007/11/03 12:59

Q87WRT54GV82, Assessment NO.: AN07T7341,  
AM

收件人: <application@tw.ccsemc.com>

副本抄送: "daphne.liang"

<mike.kuo@ccsemc.com>

主旨: FW: Cisco-Linksys LLC, FCC ID:

Notice#1

Hi Kate,

Please address following issues.

Q#1: The exhibit of label format and location only indicates the label format without location, please provide.

Q#2: Please provide an internal photo to show the RF module without shielding.

Q#3: Please submit operational description.

Q#4: Please provide antenna specification.

Q#5: User manual indicates the output power is 18dBi which has about 2-4dBm difference from the test report. Please address.

Q#6: Per FCC DTS/UNII measurement procedure, the test method of peak output power as indicates in page 18 of test report is not included. Due to a previous application, same issue has been brought to FCC for investigate and before the conclusion is made, please provide another output power test result measured with the spectrum analyzer channel power.  
Q#7: Please provide the test data of the conducted spurious emission to show the compliance of 15.247(d).

Best Regards,

Lucy

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.

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