

Lucy Tsai

From: jill.shiau [jill.shiau@tw.ccsemc.com] on behalf of spencer.ying [spencer.ying@tw.ccsemc.com]
Sent: Monday, January 21, 2008 2:23 AM
To: Lucy Tsai
Subject: 回信 : RE: FW: Advantech Co. Ltd. , FCC ID: M82-EKI-1352, Assessment NO.: AN08T7488, Notice#1
Attachments: EKI-1352 TestReport0121.pdf; EKI-1352 TestReport0121.pdf

Hi Lucy,

See my reply, Thank you very much.

Ans#3: About the Class A statement, it has been removed from User Manual, see attached file.

Ans#4: The test report has been revised, they was one test mode.

Thank you very much.

Jill

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

2008/01/21 12:13 AM

收件人: "application" <application@tw.ccsemc.com>, <jill.shiau@tw.ccsemc.com>
副本抄送:
主旨: RE: FW: Advantech Co. Ltd. , FCC ID: M82-EKI-1352, Assessment NO.: AN08T7488, Notice#1

Hi Jill,

Regarding Q#3, thought you have changed wording from Class A to Class B, but the related statement still included the Class A statement, please check again and revise.
And as for Q#4, you didn't reply my second question regarding the Bluetooth portion as follows.
Test report indicates two conditions were tested: Condition A for WLAN operation and Condition B for Bluetooth operation, which doesn't agree with the application. Please clarify.

Best Regards,

Lucy

From: jill.shiau [<mailto:jill.shiau@tw.ccsemc.com>] On Behalf Of spencer.ying

Sent: Friday, January 18, 2008 2:02 AM

To: Lucy Tsai

Subject: Re:FW: Advantech Co. Ltd. , FCC ID: M82-EKI-1352, Assessment NO.: AN08T7488, Notice#1

Hi Lucy,

See my reply, Thank you very much.

Ans#1: The Operation description of frequency range has been revised to 2400-2483.5MHz.
See Page 16.

Ans#2: The output power has been revised, please see page 16 of Operation Description.

Ans#3: The Class A statements has been removed, please see page 3 of user manual and Label format

Ans#4: The test report has been revised. We only tested one sample for EKI-1351. please see page 6 of Test Report

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

2008/01/11 01:58 AM

收件人: "application" <application@tw.ccsemc.com>
副本抄送:
主旨: FW: Advantech Co. Ltd. , FCC ID: M82-EKI-1352, Assessment NO.: AN08T7488, Notice#1

Hi Jill,

Please address following issues.

Q#1: According to the operational description, the operating frequency range for b mode and g mode are 2400-2497MHz and 2400-2483.6MHz which outside the band allowed in US. Please address.

Q#2: Operational description also indicates that the output power for b and g modes are 13+-1dBm and 12.5+-1.5dBm which are about 2dB less than the test result. Please explain.

Q#3: User manual has covered Class A and Class B statement, please explain which one is applicable and remove another one accordingly. Also, if Class A is applicable, then please remove FCC DOC logo from the label since Class A device is subject to verification rule.

Q#4: According to test report, EKI-1352 had been tested under operating condition; however, test setup photos indicate that EKI-1351 was tested. Please explain if both models have been investigated and the worst case submitted is done by which model.

Also, test report indicates two conditions were tested: Condition A for WLAN operation and Condition B for Bluetooth operation, which doesn't agree with the application.

Please clarify.

Please check with me if you have any question.

Best Regards,

Lucy Tsai
CCS-TCB

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.