

## Lucy Tsai

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**From:** May Chen (陳湘玫) [May@sporton.com.tw]  
**Sent:** Wednesday, March 11, 2009 6:19 PM  
**To:** Lucy Tsai  
**Cc:** Ella Lin (林立淇)  
**Subject:** RE: Acer Incorporated, FCC ID: HLZUNDP-1C, Assessment NO.: AN09T8931/ AN09T8937, Notice#1-revised  
**Attachments:** KAV10, Aspire one, AOD150\_Test Report\_PCB.pdf  
**Importance:** High

Dear Lucy,

Please find below reply of this application.

Best Regards,  
May

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**From:** Lucy Tsai [mailto:lucy.tsai@ccsemc.com]  
**Sent:** Monday, March 09, 2009 3:17 AM  
**To:** Jones Tsai (蔡書孔); May Chen (陳湘玫); Roy Wu (吳瑞源)  
**Cc:** Daniel Lee (李春和); Mike Kuo  
**Subject:** FW: Acer Incorporated, FCC ID: HLZUNDP-1C, Assessment NO.: AN09T8931, Notice#1-revised

Hi Jones and May,

Please address following issues for WWAN portion.

Q#1: The host block diagram doesn't include WLAN portion. Please provide an updated host block diagram.

RE: Please find attached updated block diagram.

Q#2: There is no information about the antenna gain used in this filing. Please provide antenna specification.

RE: Please find enclosed antenna specifications.

Q#3: Page 9 of test mode description in EMC report mentioned that EUT was rotated on 3 planes to find out the worst case which doesn't apply to this laptop PC nor match with test setup photos. Please correct.

RE: Please the revised test report.

Q#4: According to KDB 450824, to use probe calibrated with 900 & 1950 factors, the measured permittivity shall be LESS than the target permittivity and measured conductivity shall be HIGHER than the target conductivity. The reported permittivity and conductivity does not meet this requirement. In order to use the probe calibrated for 900 MHz/1950 but measure 835 MHz/1900MHz, you have to following additional steps as indicated in page 4 of KDB 450824. Please address.

RE: Please refer to appendix H of probe analysis.

As for WLAN portion, please submit a separate filing asap.

Q#1: Please provide antenna specification.

RE: Please kindly find attached.

Q#2: Though all RF conducted tests are referred to the certified FCC ID: PPD-AR5BXB63, yet you're still required to verify the output power setting before other tests. Please address.

RE: We verified the test results and it remained the same. Please refer to the remark on page 8 of test report.  
Q#3: This is a system approval instead of a module approval filed for C2PC; so AC line conducted emission test is required. Please do the AC line conducted emission test per 15.207  
RE: Please find updated report for 15C.

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.

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