

## Lucy Tsai

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**From:** May Chen (陳湘玫) [May@sporton.com.tw]  
**Sent:** Monday, March 09, 2009 12:46 AM  
**To:** Roy Wu (吳瑞源); Lucy Tsai  
**Cc:** Mike Kuo; Ella Lin (林立淇); Jones Tsai (蔡書孔); Daniel Lee (李春和)  
**Subject:** RE: Acer Incorporated, FCC ID: HLZUNDP-1Q, Assessment NO.: AN09T8910, Notice#1  
**Attachments:** ZG8, Aspire one, AO530\_SAR Report.pdf; ZG8, Aspire one, AO530\_SAR Report\_Appendix H.pdf; ZG8, Aspire one, AO530\_SAR Report\_Appendix H\_IC.pdf; ZG8, Aspire one, AO530\_SAR Report\_IC.pdf

Hello Lucy,

Please find below answers of the question.

Best Regards,

May

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

**From:** lucy.tsai@ccsemc.com [mailto:lucy.tsai@ccsemc.com]  
**Sent:** Friday, March 06, 2009 11:36 PM  
**To:** Jones Tsai (蔡書孔); May Chen (陳湘玫)  
**Cc:** lucy.tsai@ccsemc.com  
**Subject:** Acer Incorporated, FCC ID: HLZUNDP-1Q, Assessment NO.: AN09T8910, Notice#1

Hi May,

Please address following issues.

**Q#1:** User manual indicated this laptop PC can support 5GHz WLAN. Details please see page 30- 32. Please clarify and provide an updated user manual to address above issues.

**Response:** Please find updated users manual for removing the descriptions of 5G portion.

**Q#2:** Page 31 and 32 of the user manual mentioned that 20cm safe distance should be maintained from antenna to all persons which is impractical per EUT design mentioned in this filing. Please do the necessary update.

**Response:** Please find updated users manual for removing the descriptions; due to this product belongs to portable device. On the page of 49 and 50/52 in the users manual.

**Q#3:** Please provide a confidentiality request letter attention to FCC.

**Response:** It may upload failure, please find attached cover letter for confidentiality.

**Q#4:** Per the exhibits, this laptop PC is also be equipped with a certified WLAN and BT modules. Though they didn't subject to SAR colocation evaluation, label format should clearly include two certified FCC ID. **Response:** Please find attached label sample.

**Q#5:** Please remove modulation of 802.11bg from page 6 of Part 22/24 test report.

**Response:** We performed co-located testing so we put on the type of modulation of 802.11b/g.

**Q#6:** Please provide radiated band edge test data.

Response: Please find attached revised report.

Q#7: SAR probe cal. cert. has 900 & 1950 factors, but device testing is 824-849 and 1850-1910 - if not in filing already, please revise where appropriate to apply FCC KDB pub. 450824 "SAR Probe Calibration" section. Please address.

Response: Please find attached SAR report Appendix H for details.

FYI: EMC co-location test will be required only when transmitters share the same antenna and can transmit simultaneously.

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