

## Lucy Tsai

---

**From:** Ham, Denny (Gunpo) [Denny.Ham@sgs.com]  
**Sent:** Wednesday, October 24, 2007 8:07 PM  
**To:** Lucy Tsai  
**Cc:** Kwon, James (Gunpo); Do, Geoffrey (Gunpo); Kim, Raymond (Gunpo)  
**Subject:** RE: Siemens Automotive Systems Corporation, FCC ID: SY52NDFNA04, Assessment NO.: AN07T7306, Notice#1

Dear Lucy,

I did upload the revised document and test report on CCS's web site.

And My answer is embedded in red for your questions the below.

Best regards,

Denny Ham  
Wireless Radio  
Assist Manager

SGS Testing Korea Co., Ltd.  
2F, SGS B/D, 18-34 Sanbon-Dong, Gunpo, Gyeonggi-do  
Korea, 435-040  
Phone: +82 31 428 5746  
Mobile: +82 11 281 7016  
Fax: +82 31 427 2371  
E-mail: [denny.ham@sgs.com](mailto:denny.ham@sgs.com)

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

**From:** Lucy Tsai [mailto:lucy.tsai@ccsemc.com]  
**Sent:** Wednesday, October 24, 2007 11:54 PM  
**To:** Ham, Denny (Gunpo)  
**Subject:** FW: Siemens Automotive Systems Corporation, FCC ID: SY52NDFNA04, Assessment NO.: AN07T7306, Notice#1

Dear Mr. Ham,

Please address following issues.

Q#1: According to ANSI C63.4:2003, section 12.1.4.1, hand-held devices shall include rotation of the EUT through three orthogonal axes to determine the attitude that maximizes the emissions. Please confirm EUT has been verified with three orthogonal axes during the test.

[Answer] We did test the EUT by the XY, XZ and YZ planes. But, I omitted the comment.

So, I revised test report on page 10 & 12.

Q#2: Page 12 of test report indicates the highest levels of radiated emissions on both polarizations of horizontal and vertical, but the polarization shown the table for same frequencies all are in horizontal, please revise.

[Answer] We did test radiated emissions on both horizontal and vertical.

For the worst case, I recorded max. value at horizontal . So I think it's no problem.

Q#3: This device's user manual can't be kept as confidential because it's not for OEM used only nor it's not a service manual used only by qualified technicians. For your information that User manual requested to be kept in confidentiality should be approved by FCC before grant. Therefore, please remove the block diagram and those critical information from the user manual and revise the confidential request letter.

[Answer] I did revise the confidential request letter which is removed.

Best Regards,

Lucy Tsai

Technical Review Engineer

Compliance Certification Services

47173 Benicia Street

Fremont, CA 94538

Direct: (510) 771-1131

Fax: (510) 661-0888

Main: (510) 771-1000

Web Site and TCB Electronic Filing System :<http://www.ccsemc.com>

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.

Information in this email and any attachments is confidential and intended solely for the use of the individual(s) to whom it is addressed or otherwise directed. Please note that any views or opinions presented in this email are solely those of the author and do not necessarily represent those of the Company.

Finally, the recipient should check this email and any attachments for the presence of viruses. The Company accepts no liability for any damage caused by any virus transmitted by this email.

All SGS services are rendered in accordance with the applicable SGS conditions of service available on request and accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm)