

## Mike Kuo

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**From:** Y.G. Gwon [ykkwon@onetech.co.kr]  
**Sent:** Friday, May 13, 2005 1:04 AM  
**To:** Mike Kuo  
**Subject:** Re: Hoseo Telnet Co., Ltd., FCC ID: R2SATM200, Assessment NO.: AN05T4725, Notice#1

**Attachments:** ATM200\_Report.doc; ATM200\_User Manual\_REV01.pdf; Cover Letter\_Modular Approval.doc

    
ATM200\_Report.doc ATM200\_User Manual\_REV01.pdf Cover Letter\_Modular Approval.doc  
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Hi Mike :

Thank you for your kind comments.  
I'd like to clear your comments for subject project as following.

Question #1: Please provide emission designator and necessary bandwidth information. For your information, necessary bandwidth can be justified by using 99% bandwidth measurement.  
==> The emission bandwidth is 7K58F1D, because the 99% bandwidth is 7.583kHz. Enclosed please find revised test report.

Question #2: Based upon the information given in the user manual and test configuration, this device is seeking for licensed transmitter module approval. Please submit a request for modular approval letter by addressing all the requirements as stated in the attached file.

==> Enclosed please find a letter for covering your comment. If you think the letter has additional modify items, please inform me that in detail.

Question #3: User manual does not provide information to address RF exposure compliance. RF exposure statement must be included a required separation distance of 20 cm from the antenna to the body of user.

Please provide revised user manual.

==> Enclosed please find a revised on last page in the manual.

Question #4: The radiated spurious emission limit is not correct for 43 + 10log(p). The correct limit should be -13dBm. Please make necessary correction on the test report.

==> Thanks a lot. Enclosed please find a revised test report.

Question #5: The reference standard called out in the test report for ANSI C63.4 should be ANSI C63.4: 2003. Please make necessary correction.

==> I revised test report. Enclose please find that.

Thank you so much, but could you please confirm me the effective date ANSI C63.4:2003. Also I think the ANSI:2003 cover all kind of product, so we have to revise all test report ANSI C63.4:2003 instead of ANSIC63.4:2001. Does that correct?

Best regards,

Y. G. Gwon  
ONETECH Corp.  
RF/EMC Team  
TEL: +82-31-765-8289  
FAX: +82-31-766-2904  
email: ykkwon@onetech.co.kr

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

From: "Mike Kuo" <MKUO@CCSEMC.com>  
To: "Mike Kuo" <MKUO@CCSEMC.com>; <ykkwon@onetech.co.kr>  
Sent: Thursday, May 12, 2005 12:31 AM  
Subject: RE: Hoseo Telnet Co., Ltd., FCC ID: R2SATM200, Assessment NO.: AN05T4725, Notice#1

Dear Y.K. :

Attached please find the guideline for licensed transmitter module approval.

Best Regards

Mike Kuo  
Compliance Certification Services  
561F Monterey Road  
Morgan Hill CA 95037  
Tel: (408)463-0885 x: 105  
Fax: (408)463-0888  
<http://www.ccsemc.com>

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

From: Mike Kuo  
Sent: Wednesday, May 11, 2005 7:48 AM  
To: [ykkwon@onetech.co.kr](mailto:ykkwon@onetech.co.kr)  
Subject: FW: Hoseo Telnet Co., Ltd., FCC ID: R2SATM200, Assessment NO.: AN05T4725, Notice#1

Best Regards

Mike Kuo  
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-----Original Message-----

From: Compliance Certification Services [mailto:[MKuo@ccsemc.com](mailto:MKuo@ccsemc.com)]  
Sent: Wednesday, May 11, 2005 7:41 AM  
To: Mike Kuo  
Subject: Hoseo Telnet Co., Ltd., FCC ID: R2SATM200, Assessment NO.: AN05T4725, Notice#1

Question #1: Please provide emission designator and necessary bandwidth information. For your information, necessary bandwidth can be justified by using 99% bandwidth measurement.

Question #2: Based upon the information given in the user manual and test configuration, this device is seeking for licensed transmitter module approval. Please submit a request for modular approval letter by addressing all the requirements as stated in the attached file.

Question #3: User manual does not provide information to address RF exposure compliance. RF exposure statement must be included a required separation distance of 20 cm from the antenna to the body of user. Please provide revised user manual.

Question #4: The radiated spurious emission limit is not correct for 43 + 10log(p). The correct limit should be -13dBm. Please make necessary correction on the test report.

Question #5: The reference standard called out in the test report for ANSI C63.4 should be ANSI C63.4: 2003. Please make necessary correction.

Best Regards

Mike Kuo

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.