

Mike Kuo

From: Hsieh [hsieh@etc.org.tw]
Sent: Friday, March 09, 2007 4:40 AM
To: Mike Kuo
Subject: Re: Trans Electric Co Ltd, FCC ID: BY4LFDAS, Assessment NO.: AN07T6548, Notice#1

Attachments: Confidentiality Request.pdf; 07-01-MAS-187-01_Test Report.pdf



Confidentiality Request.pdf (1...
07-01-MAS-187-01_Test Report.p...



Dear Mike,

Re-Q#1:
Attached please find the revise test report.

Re-Q#2:
The EUT is a lower power device with about 5mW only output power and less than 1 dBi antenna gain. I think the description of "20 cm separation distance requirement" is not needed add in the user manual.

Re-Q#3:
Attached please find the revise confidentiality letter.

Any other questions please feel free to contact with me.
Thank you.

Best regards,
Joe

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

From: <mike.kuo@ccsemc.com>
To: <hsieh@etc.org.tw>
Cc: <mike.kuo@ccsemc.com>
Sent: Thursday, March 01, 2007 1:48 AM
Subject: Trans Electric Co Ltd, FCC ID: BY4LFDAS, Assessment NO.: AN07T6548, Notice#1

> FYI: DSS (Frequency hopping S.S.) equipment code is selected but this
> device was tested per DTS test procedure, so I have changed the
> equipment code from DSS to DTS on the TCB application form.
>
> The output power entered in the TCB application form is 10 mW which
> does not agree with highest measured output power (5.21 mW).
>
> Question #1: Based upon 6dB BW measurement, the widest BW measured is
> 1.8 MHz. However, while doing RF power measurement, 1 MHz RBW is used
> which is less than 6dB BW. Per FCC measurement procedures, when
> measuring the output power, the RBW shall be greater than 6dB BW.
> Please redo the output power measurement and submit the revised test report.
>
> Question #2: Please add 20cm separation distance requirement in the
> user manual.
>
> Question #3: Operational description is listed as confidential
> document but only contains general information extract from the user manual.
> Please remove operational description from the request for
> confidentiality letter.
>

> 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.
>