

Helen Zhao

Subject: FW: Tecom Co., Ltd., FCC ID: D6XBT3033A2, Assessment NO.: AN04T4323, Notice#1



retest data.pdf



Exhibit-C-Test_Report_revised(1).pdf



Exhibit-I-Letter_of_Authorization.pdf

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

From: SS

Sent: Tuesday, November 16, 2004 2:42 AM

To: Helen Zhao

Subject: Re: Tecom Co., Ltd., FCC ID: D6XBT3033A2, Assessment NO.: AN04T4323, Notice#1

Dear Helen,

Please find attached retest data and SAR test report.

The model number has modified by the applicant. Please find revised original test report and letter of authorization. Please update your records with these files. Thank you very much.

Best regards,

S. S. Liou

Engineer / EMC Dept. II

Electronics Testing Center, Taiwan

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

From: "Helen Zhao" <HZhao@CCSEMC.com>

To: "SS"

Sent: Tuesday, November 09, 2004 6:28 AM

Subject: RE: Tecom Co., Ltd., FCC ID: D6XBT3033A2, Assessment NO.: AN04T4323, Notice#1

> Dear SS,

>

> Question #3: With the standard USB interface, the typical use of the USB dongle is to plug into the USB port of a computer directly. USB extension cable is an option, may or may not be used by the end-users, especially those notebook PC users. Please retest with the typical use by plugging into the USB port of PC directly.

>

> Question #4: This question is still valid. Please provide SAR test report.

>

> Best regards,

> Helen Zhao

>

> -----Original Message-----

> From: SS

> Sent: Monday, November 08, 2004 2:21 AM

> To: Helen Zhao

> Subject: Re: Tecom Co., Ltd., FCC ID: D6XBT3033A2, Assessment NO.:

> AN04T4323, Notice#1

>
>
> Dear Helen,
>
> Replying your questions,
>
> #1 and #2 Please refer to revised test report.
>
> #3 Please refer to attached revised user manual. The USB extension cable is
> included.
>
> Best regards,
>
> S. S. Liou
> Engineer / EMC Dept. II
> Electronics Testing Center, Taiwan
>
> -----Original Message-----
> From: Compliance Certification Services [mailto:hzhao@ccsemc.com]
> Sent: Friday, November 05, 2004 4:39 PM
> To: Helen Zhao
> Subject: Tecom Co., Ltd., FCC ID: D6XBT3033A2, Assessment NO.:
> AN04T4323, Notice#1
>
>
> Question #1: Appendix 2 Plotted Data for Separation of Adjacent Channel of
> the test report indicates a RBW=10KHz was used, which is less than 1% of
> span (30KHz). Please retest with the correct setting.
>
> Question #2: The bandwidth results shown on Appendix 4 Plotted Data for
> Channel Bandwidth of the test report do not agree with the test summary in
> section 9 CHANNEL BANDWIDTH of the same report. Please correct.
>
> Question #3: The user manual indicates the device will be sold alone without
> USB cable, which means the typical operation is to plug the device directly
> into USB port of PC. however the setup photos show the test was done when a
> USB cable was used. This deviated from the intended use thus is not
> acceptable. Please redo the testing with the correct test configuration.
>
> Question #4: MPE calculation report is included in the filing, and the user
> manual tells the user that a separation distance of at least 20 cm must be
> maintained between the antenna of this device and all persons. However this
> device works with all kinds of devices including notebook PC. When the
> device is used with notebook PC, the device is considered as a portable
> device. Based upon FCC2.1091(d)(4), when a device can not be easily
> classified as either mobile or portable, applicants are responsible for
> determining minimum distances for compliance for the intended use and
> installation of the device based on evaluation of either SAR, field strength
> or power density, whichever is most appropriate. Since the maximum output
> power is over the low threshold published on TCB Exclusions List, SAR
> testing is required. Please submit SAR test report.
>
> Best regards,
> Helen Zhao
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>
> 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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