

From: etcemi [etcemi@ms29.hinet.net]  
Sent: Tuesday, February 26, 2002 11:28 PM  
To: Mike Kuo  
Subject: Re: JESMAY ELECTRONICS CO., LTD., FCC ID:NOQJM2079T, AN02T1770

Dear Mike,

Many thanks for your help on re-sending the questions.  
Please find my explanation below:

Question #1: For Pulse modulation, the average reading is equal to Peak reading + duty factor. In the radiated emission test data, the peak readings are over the average limits. There is no supporting information for duty factor used. Please provide it and make necessary changes to the average readings.

ANS.: Sorry for our omission on the typing error, the reading of second harmonic is 44.6 but not 74.6. So the result is 46.9. Attached please find the corrected page.

For this device is using FM technology, so there is no duty factor. All reading are from actual detectors.

We know in such case we shall use QP detector below 1 GHz, but for the Peak value is lower than Average limits, it is considered the QP value can be also complied.

Question #2: Section 4.5 of test report, the description of activate time does not match with the device. Please explain.

ANS.: This device is working as just a remote controller. It receives the signal of the IR remote controller and tranfers the siganl to RF siganl. It's associated receiver can receive the RF signal and transfer it back to IR siganl to control some home applicanes, such as a TV or Stario. So it just acts as a remote controller and supposes to meet the transmission requirement.

Question #3: Section 2.3(3) of test report, please explain how this device will comply with periodical transmission requirements.

ANS. As above explanation.

If you have any further questions, please kindly advise.

Regards,

K. C. Chen  
ETC/EMC Department II

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

From: "Mike Kuo" <MikeKuo@CCSEMC.com>  
To: "K. C. (E-mail)" <etcemi@ms29.hinet.net>  
Sent: Wednesday, February 27, 2002 10:58 AM  
Subject: FW: JESMAY ELECTRONICS CO., LTD., FCC ID:NOQJM2079T, AN02T1770

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

> From: CERTADM  
> Sent: Tuesday, February 26, 2002 6:58 PM  
> To: 'mkuo@ccsemc.com'  
> Subject: JESMAY ELECTRONICS CO., LTD., FCC ID:NOQJM2079T, AN02T1770  
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>  
> Notice\_content  
> -----  
> Question #1: For Pulse modulation, the average reading is equal to Peak  
> reading + duty factor. In the radiated emission test data, the peak  
> readings are over the average limits. There is no supporting information  
> for duty factor used. Please provide it and make necessary changes to the  
> average readings.  
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> Question #2: Section 4.5 of test report, the description of activate time  
> does not match with the device. Please explain.  
>  
> Question #3: Section 2.3(3) of test report, please explain how this device  
> will comply with periodical transmission requirements.  
>  
> 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 60 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.