

Mike Kuo

Replying your questions.

- #1 The EUT was preliminary tested with three orthogonal axis. It is the worst case when the EUT laid flat. The final test was performed with this configuration. Please find additional description of configuration above the test data in the revised test report.
- #2 Please refer to the revised test report.
- #3 Please find revised test report and test setup photos. Retest was performed.
- #4 The dimmer function is only for receiver. The transmitter is a manually operated remote controller. The transmitted signal is the same but the receiver can decide which function is performed according to the length of transmission.

Best regards,

S. S. Liou
Engineer / EMC Dept. II
Electronics Testing Center, Taiwan
Compliance Certification Services

<MKuo@ccsemc.com>

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收件人 : "mkuo@ccsemc.com" <mkuo@ccsemc.com>

副本抄送 : "lucy_tsai@ccsemc.com.tw" <lucy_tsai@ccsemc.com.tw>

主旨 : RHINE ELECTRONIC CO., LTD., FCC ID: CHQ7082T, ?Assessment NO.: AN05T4498,
Notice#1

Question#1: The EUT is a portable device which is required to investigate its X, Y, Z axes to find out the worst operating condition. However, the test report doesn't indicate which axis was measured. Please clearly indicate which axis is selected for final tests and the preliminary test procedures employed to determine the worst case.

Question#2: Section 5.3 of test report of bandwidth test, the result indicated in page 20 is 220.0kHz which can't match 144kHz of the result shown on the test plot in page 21. Please correct.

Question#3: As indicated in ANSI C63.4 section 6.2.1.1, for stand alone device, the device shall be placed on the center of tabletop. Based upon the test setup photos, the EUT is placed on the edge of tabletop, please address this measurement procedure issue.

Question#4: User manual item 7 of page 1: 7. Light control : Turn the light on or off by only touching the LIGHT CONTROL button . Keep pressing the button in excess of 0.7 second it becomes a dimmer , the light varies cyclically in 0.8 second. Please explain if EUT is in the transmitting mode and will transmit in 0.8 second cyclically when it was set as a dimmer. If then, please address how this device can comply with 15.231 requirement since predetermine interval is not allowed.

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.

2/3/2005

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>