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**Subject:** FW: ??: Wha Yu Industrial Co., Ltd., FCC ID: RUKM35C, Assessment NO.: AN04T4095, Notice#2

**Subject:** 回信: Wha Yu Industrial Co., Ltd., FCC ID: RUKM35C, Assessment NO.: AN04T4095, Notice#2

Hi Mike,

Please refer to the following for our replies. Thank you for your advice.

Best regards,  
Ting

**Compliance Certification Services <MKuo@ccsemc.com>**

2004/08/21 12:06 PM

收件人: "application@ccsemc.com.tw" <application@ccsemc.com.tw>

副本抄送: "mkuo@ccsemc.com" <mkuo@ccsemc.com>

主旨: Wha Yu Industrial Co., Ltd., FCC ID: RUKM35C, Assessment NO.: AN04T4095, Notice#2

Question #1: OK.

Question #2: Both revised Operational Description and revised test report indicate that operation frequency range is 88.3 - 107.7 MHz, however the user manual indicates clearly that it is a FM transmitter with a full-range tuning (88-108MHz) tune. Please make necessary correction.

[Ans #2: The user manual has been revised. Please refer to it.](#)

Question #3: OK.

Question #4: The revised test report indicates the bandwidth measurement at L, M, H channels is all above 200KHz, the limit specified in FCC rule 15.239(a). Please address this non-compliance issue.

[Ans #4: The test report has been modify. Please refer to it.](#)

Question #5: OK.

Question #6: OK.

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.

8/30/2004

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**Subject:** FW: ??: FW: Wha Yu Industrial Co., Ltd., FCC ID: RUKM35C, Assessment NO.: AN04T4095, Notice#1 (Revised)

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

**From:** application@ccsemc.com.tw [mailto:application@ccsemc.com.tw]

**Sent:** Friday, August 20, 2004 4:57 AM

**To:** Mike Kuo

**Cc:** CCS- Application (E-mail);

**Subject:** ??: FW: Wha Yu Industrial Co., Ltd., FCC ID: RUKM35C, Assessment NO.: AN04T4095, Notice#1 (Revised)

Hi Mike,

Please refer to the following for our replies. Thank you for your advice.

Best regards,  
Ting

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

**From:** Compliance Certification Services [mailto:MKuo@ccsemc.com]

**Sent:** Wednesday, August 04, 2004 5:31 PM

**To:** MKuo@ccsemc.com

**Subject:** Wha Yu Industrial Co., Ltd., FCC ID: RUKM35C, Assessment NO.: AN04T4095, Notice#1 (Revised)

Question#1: Based on the user manual, this device is also considered as PC peripheral device. If then, please provide declaration of conformity to demonstrate the compliance and revise the FCC ID label to include required labeling procedures per Declaration of Conformity procedures. Or if it is subject to a composite device, additional TCB application is required with required attachments.

[Ans #1: Please refer to the attached for Declaration of Conformity and FCC label format.](#)

Question#2: Based on the operational description, this device can be tuned outside the restricted band that is not allowed. Please explain.

[Ans #2: The operational description has been modified in Page 1. Please refer to it.](#)

Question#3: Please explain the test condition during the radiated emission tests. The EUT was connected to a notebook computer, did the notebook computer play audio file with maximum volume during the tests?

[Ans #3: Yes, the notebook computer play audio file with maximum volume.](#)

Question#4: As indicated in section 7.1 of test report, the 26dB bandwidth does not comply with section 15.239(a) of rules when the device is tuned to lowest and highest channel. Please address this non-compliance issue. For your information, based upon section 15.215(c) of FCC rules, the occupied

8/20/2004

bandwidth is defined as 20db bandwidth.

Ans #4: Please refer to the attached for revised test report.

Question#5: Per 15.215(b) of FCC rules, any unwanted emissions shall not exceed the level of the fundamental emission. However, the test result indicated the value of channel 21 is lower than the second harmonic emission. Please address this non-compliance issue..

Ans #5: Please refer to the attached for revised test report.

Question#6: Based on the test result of radiated emission test, the factor indicated for fundamental and other unwanted emissions measurement are different from -18dB to 16.5dB. Please explain why have such large difference and provide the correct factor ( antenna factor, cable loss, amplifier gain ) associated with fundamental emission and the second harmonics emission.

Ans #6: Please refer to the attached for revised test report.

Best Regards,

Mike Kuo

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