# Mike Kuo

From: wklo@ccsemc.com.tw

Sent: June29日2004年Tuesday 3:14 AM

To: Mike Kuo

**Cc:** amanda@ccsemc.com.tw; Lai, Harris (E-mail); CCS-Taiwan, Ting (E-mail)

Subject: 回信: RE: 回信: RE: 回信: Procomp InformaticsFCC ID:MAA-PW8540IM, AN04T3988 ( AN04T3974)

Hi Mike,

The theory of operation is revised to meet the FCC rules. Please refer to Table 1 on Page 4 of the attached file. You might pay attention to the first entry of the table.

Best Rgds,

WK

Mike Kuo

<MKUO@CCSEMC.com> 收件人: "'wklo@ccsemc.com.tw'" <wklo@ccsemc.com.tw>, Mike Kuo <MKUO@CCSEMC.com>

副本抄送: "Lai, Harris (E-mail)" <harris@ccsemc.com.tw>, Mike Kuo <MKUO@CCSEMC.com>, "CCS-Taiwan, Ting (E-

mail)" <ting@ccsemc.com.tw>, amanda@ccsemc.com.tw

2004/06/25 10:53 AM 主旨: RE: 回信: Procomp Informatics FCC ID:MAA-PW8540IM, AN04T3988 ( AN04T3974)

#### Hi Amanda:

Second reply to Question #3 still is not acceptable. Please take a look FCC policy on this issue.

**Best Regards** 

Mike Kuo

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

From: wklo@ccsemc.com.tw [mailto:wklo@ccsemc.com.tw]

Sent: Wednesday, June 23, 2004 1:56 AM

To: Mike Kuo

Cc: Lai, Harris (E-mail); Mike Kuo; CCS-Taiwan, Ting (E-mail); amanda@ccsemc.com.tw

Subject: 回信: RE: 回信: Procomp Informatics FCC ID:MAA-PW8540IM, AN04T3988 (AN04T3974)

Hi Mike,

7/1/2004

Please refer to the attached for the replies to your questions.

Best Rgds,

WK

Mike Kuo < MKUO@CCSEMC.com>

收件人: "'wklo@ccsemc.com.tw'" <wklo@ccsemc.com.tw>, Mike Kuo <MKUO@CCSEMC.com>

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主旨: RE: 回信: Procomp Informatics FCC ID:MAA-PW8540IM, ANO4T3988 ( ANO4T3974)

Hi W. K.:

Reply to Question #1: O.K.

Reply to **Question #2:** The main question is for internal photos but external photos were provided. Please provide internal photos with clear images.

Re-reply #2: The internal photos are attached.

Reply to **Question #3:** It is not acceptable. Based upon revised theory of operation, "The XWL-11GRIX product is in compliance with WLAN11g standards which specify the channel allocations in various regulatory domains. For each supported regulatory domain, all channels in Table 2 marked with an "x" shall be supported. A desired regulatory domain can be selected to operate in a designated country."

Once again, the manufacturer is allowing the end user to select regulatory domain during the operation. Such practice does not address the concerns in question #3. Once again, manufacturer can not rely on the end user to comply the FCC regulatory requirements. Please take a look question #3 and provide technical information to address this requirement.

**Re-reply #3:** The manufacturer has stated in the revised theory of operation its mechanism of limiting its product to be operated only in the appropriate frequency range. Please refer to Page 4.

## **Best Regards**

#### Mike Kuo

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

From: wklo@ccsemc.com.tw [mailto:wklo@ccsemc.com.tw]

Sent: Monday, June 21, 2004 12:08 AM

To: Mike Kuo

Cc: Lai, Harris (E-mail); CCS-Taiwan, Ting (E-mail)

Subject: 回信: Procomp Informatics FCC ID:MAA-PW8540IM, AN04T3988 (AN04T3974)

HI Mike.

Attached please find our repleies.

Best Rgds,

7/1/2004

## WK

Mike Kuo < MKUO@CCSEMC.com>

收件人: "CCS-Taiwan, Wklo (E-mail)" <wklo@ccsemc.com.tw>, "CCS-Taiwan, Ting (E-mail)" <ting@ccsemc.com.tw>

副本抄送: "Lai, Harris (E-mail)" < harris@ccsemc.com.tw>

2004/06/15 06:22 AM 主旨: Procomp Informatics FCC ID:MAA-PW8540IM, AN04T3974)

Question #1: In the test report, there are three power adapters are listed and included in the photo files. However, there is only one set of AC line conducted test plots are provided with indication which power adapter was tested. Please provide additional power adapter AC line conducted test plots.

Answer #1: Please refer to the following file for additional power adapter AC line conducted test plots.

Question #2: The internal photos are not clear. Please retake internal photos to show the component values on the PCB. (Please note: Please improve your photo qualities on the internal, external and test setup photos, some of photos can not clear).

Answer #2: The photos are re-taken as attached,

Question #3: In the theory of operation, the radio is capable of operating with frequency range from 2412-2484MHz. Please explain how the device will be limited to be operated only in the authorized frequency range (2412-2462MHz).

Answer #3: A revised theory of operation is attached.

**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 filling 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.