

Helen Zhao

Subject: FW: Sensus Metering Systems, FCC ID: KCH520R, Assessment NO.: AN05T4885, Notice#1

From: Compliance Certification Services Client
Sent: Sunday, June 26, 2005 9:01 PM
To: Helen Zhao
Subject: Sensus Metering Systems, FCC ID: KCH520R, Assessment NO.: AN05T4885, Notice#1

- 1, Calibration data has been submitted to the website
- 2, Corrected report has been submitted to the website
3. A new psd measurement was made and is included in the corrected test report submitted to the website
- 4, An agent authorization letter has been submitted to the website
5. The revised label/label location document has been uploaded to the website
6. This product will only be installed in host devices designed, controlled, specified, and manufactured by Sensus
7. User manuals have been modified to include the required 15.21 and 15.247 RF exposure information

thanks and best regards

Tom Cokenias

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

From: Compliance Certification Services [mailto:helen.zhao@ccsemc.com]
Sent: Wednesday, June 22, 2005 5:44 PM
To: Helen Zhao
Subject: Sensus Metering Systems, FCC ID: KCH520R, Assessment NO.: AN05T4885, Notice#1

Question #1: Please include calibration date of each test equipment into the test report.

Question #2: Page 1 & 19 of the test report indicate the low channel is 903.8MHz, however all the measurment at low channel was done at 904.6MHz. Please clarify which is correct and update the test report accordingly.

Question #3: The PPSD HIGH channel plot shows "IF overload", please resubmit a valid plot.

Question #4: Please submit an Agent Authorization Letter.

Question #5: The modular approval cover letter says: "One of label is to be placed on the module and the other label is to be placed on the outside of system. Refer to FCC ID label format and location file." However, the FCC ID label format shows one label that will be put on the module. Please show how to label the host device when the module is installed in (label format and location).

Question #6: Please advise whether the module will be installed in the host devices NOT manufactured by Sensus Metering Systems. If so, please include the information how to label the host device into the user manual

Question #7: Please revise user manual to include user information as required by FCC15.21 and RF exposure statement as required by FCC15.247(i).

Best Regards,
Helen Zhao

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.