## **Dennis Ward**

To: dward@americantcb.com

Cc: major@atcb.com

Subject: Fw: JVPM305\_ATCB001815

Attachments: QuieTek\_Logo1.png; OriginalMsg.htm





QuieTek\_Logo1.pngOriginalMsg.htm (9 (3 KB) KB)

Dear Dennis

## Morning!

Pleaes see our reply for your comments as following.

1. Please provide the following required separate exhibits for that above application: External photos; internal photos; the operators manual for the device; request for confidentiality.

Ans: see the revised documentation (on the ATCB website)

2. Please complete section IV (Agent and anti drug section) of the 731.

Ans: see the revised documentation (on the ATCB website)

3. Please note that radiated emissions for licensed devices are performed using antenna substitution measurements as prescribed by TIA 603 and is not a reverse calculated field strength measurement. Please note that this is not a field strength measurement as shown in your report, but is an EIRP measurement. This includes the data on page 10 of the report as well as hose on pages 31 to 36 of the report. Please provide actual EIRP measurement data performed in accordance with prescribed antenna substitution measurement procedures in TIA 603.

Ans:

See Page28~33

4. Please show the numerical results of the OBW data shown on pages 19 through 21 of the test report.

Ans:

See Page15~17

5. Please note that the power drift stated in the SAR test results exceeds 0.7dB (17%) which is far in excess of the allowed 5%. Please explain and provide SAR test data with results less than 5% drift.

Ans:

See Page 28

6. Please provide the required EUT location in the SAR plots.

Ans:

See SAR measurement data.

Name : APREL-SAM Right Ear -- Test Phantom

DUT Position: 15° Tilt -- Mobile tested position

7. Please note that you have not provided the required duty cycle information in the SAR data. Please provide this information.

Ans:

See SAR measurement data.

The crest fator change to duty cycle fator.

8. Please note that the calibration of the probe only provides the head tissue values and

does not provide the body tissue values. Please provide the calibration certificate for body tissue values for the probe used. See Probe Calibration Page 58. 9. Please provide a reference location for the dipole in the validation plots. Ans: See Page 15. If you have any question, please feel free to contact me. Best Regards, A-Joe ---- Original Message -----From: Grace Lin [林玉琪] To: QTK-闕子文經理 ; QTK-劉承宗 ; QTK-何宣儀 Cc: OTK-謝振宇 Sent: Friday, October 22, 2004 9:56 AM Subject: 049L155FI-明基-FCC ID 申請案- 修改檔案 Dear Sir 附件為 049L155FI-明基-FCC ID 申請修改檔案, 修改說明謝振宇將來電說明, 請詳附件~ tks !!!!! QuieTek Corporation EMC Dept, Administration Commissioner 林玉琪 Grace Lin Tel: 886-2-8601-3788 ext:101 Fax: 886-2-8601-3789 E-Mail : gracelin@quietek.com No.5-22, Ruei-Shu Valley, Ruei-Ping Tsuen Lin Kuo Shiang, Taipei, 244 Taiwan, R.O.C 快特電波股份有限公司 電磁相容部 行政專員 林玉琪 Grace Lin Tel: 886-2-8601-3788 ext:101 Fax: 886-2-8601-3789 E-Mail: gracelin@quietek.com 台北縣244林口鄉瑞平村瑞樹坑5-22號

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----- End of Forwarded Message -----

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