

Training Research Co., Ltd
No. 2, Lane 194, Huan-Ho St., Hsichih, Taipei Hsien 221, Taiwan, R.O.C. FAX:886-2-26934440 E-mail:report@trclab.com.tw

December 21, 2001

RE:

American Telecommunications Certification Body Inc.

FCC ID:

MSQAPEAC300

Dear Timothy:

We have made some modifications upon your advice; the modifications are summarized as follows:

- 1. Regarding your comment, we'd removed the letter of confidentiality and won't ask for confidental as it doesn't meet the requirement of asking confidential with commerce means.
- 2. The MPE calculation should be:  $S = \frac{PG}{4\pi R^2} = \frac{40 \times 1.315}{4\pi (20)^2} = 1.046 \times 10^{-2} \, \text{mW/cm}^2$ . It's identical with Form 731.
- The report is updated on the pages 28-29 about the average measurements within the restricted band. (Please refer the attachment.)
- The test method and setup for the channel 1 and channel 11 is identical. The difference is the one of them mark the center first and then mark the peak at the follow. So they show difference in the sign of positive and negative. They also took by radiated and the distance is 3m and the correction factor is 35.6dB(1/m). (For further information about the setup please refer to the section 3.1). The strength we calculated is 44.41 that already below the limit 45.6dBuV/m.
- 5. Please see the Statement of Declaration attached about the manufacturer assurance upon the manual updating. (See the attachment)

The matters needed with the modified report are attached with this Email.

Should you have any questions, please feel free to ask us.

Thanks for your kindly consideration.

Sincerely yours,

Eric Wong

Testing Engineer

Training Research Co Ltd.