



H Y P E R C O R P

1279 Quarry Lane
Pleasanton, California 94566-8499

March 26, 2003

American Telecommunications Certification Body
6731 Whittier Avenue
McLean, VA 22101

Dear Sirs:

This letter of attestation is to address the EMC and Outstanding Transmitter Issues address in the March 25, 2003 letter regarding the certification FCC ID: QAQMAYMAN.

Issue 1 – Please see attached document “7b_Block Diagram”.

Issue 2 – Please see attached document “13b_Photos of Antennae”.

Issue 3 – Please see attached document “4b_Bluetooth Module Labeling Description”.

Issue 4 – This was an oversight. The correct output power is 11.8 dBm +/- 2 dB.

Issue 5 - Yes this is the case. The reduction in level from the peak reading above it to the reading in question corresponds to the typical peak / avg reduction as well, confirming it.

Issue 6 – In this set of measurements the maximum peak reading for this frequency was realized in the Horizontal orientation (above the vertical data - +63 vs. +62.9). The average measurements were taken on the maximized signal at this frequency (in Horizontal table – significant reduction - +36.0 dBm). Since the maximum was realized in the horizontal orientation, there was no need to perform the average measurement on the emission in the vertical polarization.

Issue 7 - Wilcoxon Research attests that Appendix B is stating maximum levels that can be applied to the unit without damaging (e.g. back from antenna port / voltages / etc..). These are technical specifications (“survival levels) of the device and are not indicative of the output power of the device.

Issue 8 - Hyper Corporation attests that all of the emissions measured off the device meet the limits described in 15.209. The restricted band requirements of 15.205 (a) are met fulfilling the requirements of 15.247(c), including the restricted bands 2310-2390 and 2483.5 – 2500 MHz beginning at the band-edges. No emission measured was over the emission limits in 15.209.

Sincerely,

William Elliott
Staff Engineer – Wireless Testing
Hyper Corporation

Phone: 1-925-462-9105 ext. 208
Email: William.Elliott@hyperinterop.com