

Safety & Compliance Consulting
29 Sweetman Lane
West Milford, NJ 07480-2932
Tel/Fax (973) 728-5141

To: Steve Dayhoof / FCC
From: Richard Mullen / SCC
Date: September 13, 2001
SCC Ref No: QTK2001-F001A

Re: FCC ID: JVPBT100
Applicant: Acer Communications & Multimedia Inc
Correspondence Ref No: 20592
731 Confirmation No: EA101778
Type Product: 2.4 GHz Bluetooth FHSS WLAN PC Card / Mobile Use Only
Rule Part: Part 15C, Section 15.247

Dear Mr. S. Dayhoff,

This is in response to your correspondence received on September 12, 2001 regarding the subject matter.

1. Refer to separately filing amended User Manual, which includes RF exposure warning to maintain minimum 20 cm spacing between PC Card (mobile device) and person's body during wireless operation.
2. The employed 9.1 mm internal antenna is SMD type antenna with 1.6 dBi gain and is permanently soldered to the printed wiring board at the top portion of the PC Card enclosure (i.e. portion that would stick outside the host PCMCIA slot. The maximum measured conducted RF output was 60.1 mW (17.79 dBm). The calculated MPE distance using Friis formula at maximum conducted RF output is less than 2.75 cm. Refer to separately filed amended Test Report on test pages 22~24.

Should you have any questions or comments, please contact the undersigned. Thank you for your attention and cooperation in this matter.

Sincerely yours,

Richard Mullen
Group Manager
Safety & Compliance Consulting
Mullenr@optonline.net