



**AEGIS LABS** INC.

## **APPENDIX B**

### ***TEST DATA***

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*Report Number: INTEL-030811F*  
*FCC ID: CNTPP2170*



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## PEAK POWER SPECTRAL DENSITY

|                       |                                                                                                |                        |                  |
|-----------------------|------------------------------------------------------------------------------------------------|------------------------|------------------|
| <b>CLIENT:</b>        | Hewlett Packard Company                                                                        | <b>DATE:</b>           | 08/25/03         |
| <b>EUT:</b>           | Notebook Computer                                                                              | <b>PROJECT NUMBER:</b> | INTEL-030811-02e |
| <b>MODEL NUMBER:</b>  | Series PP2170                                                                                  | <b>TEST ENGINEER:</b>  | Rick Candelas    |
| <b>SERIAL NUMBER:</b> | J3715PV017                                                                                     | <b>SITE #:</b>         | 2                |
| <b>CONFIGURATION:</b> | Tested with an Intel 802.11b MiniPCI Type IIIB Wireless Module installed in its mini PCI slot. | <b>TEMPERATURE:</b>    | 20 C             |
|                       |                                                                                                | <b>HUMIDITY:</b>       | 65% RH           |
|                       |                                                                                                | <b>TIME:</b>           | 6:00 PM          |

|                     |                                                                                                                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Standard:</b>    | FCC CFR 47, Part 15.247(d)                                                                                                                                                                    |
| <b>Description:</b> | The peak power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission. |
| <b>Results:</b>     | -7.83 dBm @ 2.412 GHz                                                                                                                                                                         |

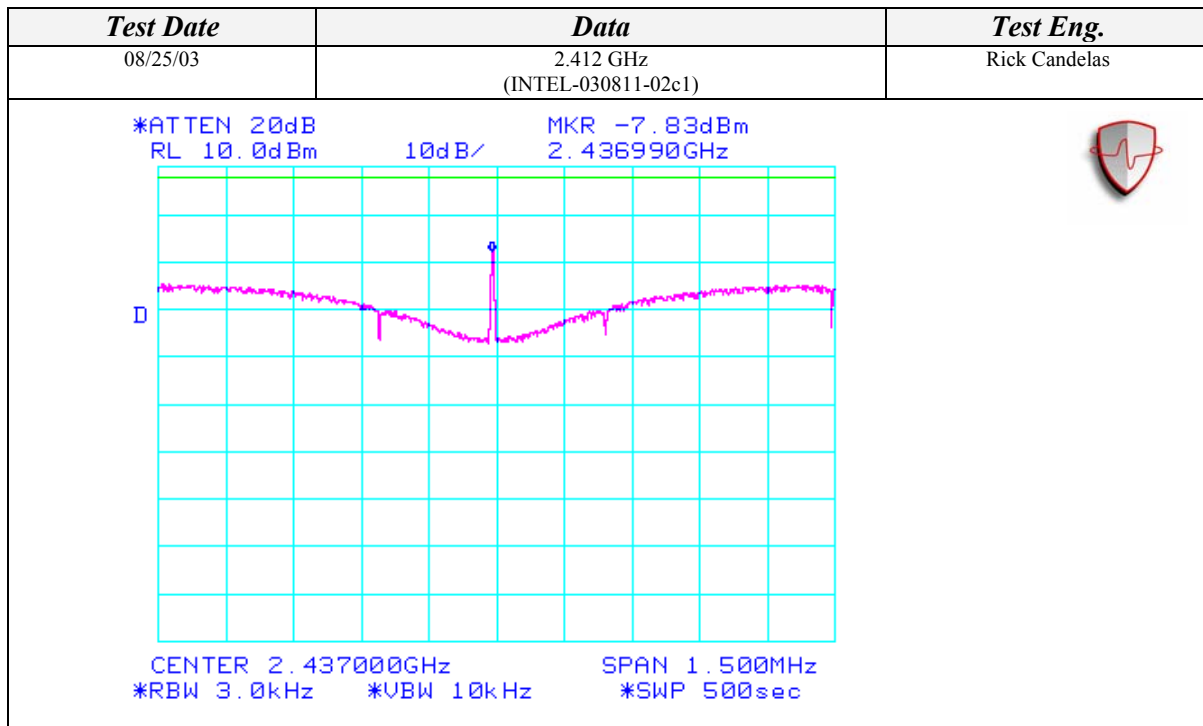
| Peak Power Spectral Density Limits |             |
|------------------------------------|-------------|
| Frequency (MHz)                    | Limit (dBm) |
| 2412-2462                          | 8           |

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## Peak Power Spectral Density (Continued)



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