

The Aironet submittal contains a request for confidentiality, so the actual processing gain measurements were not available to us. I assume that the measurement data are available to you for review if you choose to do so. Harris Semiconductor was unable to provide reference to any other applicable FCC ID numbers.

2. "Peak level of radiated emissions above 1000 MHz to demonstrate compliance with this limit per Section 15.35(b) of the FCC Rules. Only average radiated emission levels (with a 10 Hz video bandwidth) were provided for these measurements. "

The peak measurements were unintentionally omitted from the submittal. The applicable data is provided in on pages 3 and 4 herein.

3."Justify Class A Use."

This wireless LAN card will be marketed for commercial use only. This card is much more expensive than typical wired LAN cards, and any user would need at least two cards for a network. Since the market for LAN cards for home use is very limited to begin with, Samsung will market this device for commercial use only.

4. "The totals and limits in section 8.4 and 8.2 are listed as dB(mV). Please verify that they should be listed as dBm."

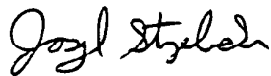
The totals and limits should be listed as dBm (decibel above one milliwatt) as you stated.

5. " Indicate how the device complies with Section 15.203.

Samsung has changed the SMA connector on the device to a non-standard left handed thread SMA connector. This type of connector is not readily available to the general public. Drawings provided by Samsung are attached in on pages 5 to 7..

I apologize for the confusion and I will comply with your request for the processing gain in all future submittals. I hope these responses are adequate for completion of the technical review of our submittal.

Sincerely,



Joseph Strzelecki  
Senior EMC Engineer  
**Authorized Agent for Samsung**