

27 July, 1999

Katie Hawkins
FCC Application Processing Branch

Subject: **re: Correspondence Reference Number: 8840**

Dear Katie Hawkins:

This letter is in response to the e-mail you sent to E-Zone Research & Development Inc.

3). The radiated plots in the test report show numerous emissions over the limit which were not shown in the tables. Please explain.

The plots in our test reports must be viewed in colour. This is necessary so that the ambient trace can be differentiated from the EUT emissions trace. The EUT emissions trace is in red, and the ambient trace is blue. In case you can not view the plots in colour, here is a list of the spikes that are over the limit, but are not on the tables:

Page Number	Approximate Frequency	Explanation
All 200 - 1000 MHz plots	880 - 900 MHz	Amps Cellular Telephone Service
All 200 - 1000 MHz plots	930 MHz	Digital Pager Service
20	96.9 MHz	FM Broadcast Radio (CISS)
26	102.1 MHz	FM Broadcast Radio (CBC Radio II)
28	1.140 GHz	Ambient Trace
37	30.5 MHz	Ambient Trace
37	55.5 MHz	Broadcast Television (Calgary 7)
38	96.9 MHz	FM Broadcast Radio (CISS)
55	33 MHz	Mobile Radio
55	38 MHz	Ambient Trace
55	55.5 MHz	Broadcast Television (Calgary 7)
56	96.9 MHz	FM Broadcast Radio (CISS)

If you have any other concerns about the test report or the testing, please give me a call.

Sincerely

Jeffery Taylor, T.T.
EMI/EMC Test Technologist