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Federal Communications Commission
7435 Oakland Mills Road – Gate A
Columbia, Maryland 21046

Subject: 6dB for Both Resolution and Video Bandwidth for the Conducted Output Power Measurement

To Whom It May Concern:

We used the 1 MHz for both resolution and video bandwidth for the conducted output power measurements when we tested LG's product GT-8310C. I understood that the ET Docket No.96-0 is using the number from 6 dB bandwidth of the spread spectrum. I also went to the FCC database and found out a lot of applications using 1 MHz resolution, such as, FCC ID: DNY160995, FCC ID: J5XTPASSTX, and FCC ID: OWS-900. Some granted FCC ID even didn't have the conducted output power measurement, for example, FCC ID: HOLCL980CR, BW3DB-8214, and BW3DB-8225.

I gave out these examples only for reference. Due to the fact, we have difficulty to re-measure the product. Could this case be treated as an exception? We will use 6dB bandwidth for the resolution for all further tests.

If you have any other questions about this issue, please call me at (408) 732-9162*11 or email me at johnc@baclcorp.com.

Yours truly,

A handwritten signature in black ink, appearing to read "John Y. Chan".

John Y. Chan
Engineering Manager
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