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**From:** Lillian Li  
**Sent:** Friday, October 01, 2010 11:14 AM  
**To:** PCTEST TCB/CB; PCTEST - Gregory Czumak  
**Subject:** Re: Additional Follow-Up Questions Regarding FCC ID: IHDP56LQ3  
Hi Greg,

Please find our response to your question below and let us know if you have any further questions.

Thanks!

Lillian Li  
Certification and Approvals

On Thu, Sep 30, 2010 at 6:49 PM, PCTEST TCB/CB <[pctesttcb@pctestlab.com](mailto:pctesttcb@pctestlab.com)> wrote:

Hello Andy,

Thank you for your email. Peak output power in Exhibit 6A1 BT Test Report is 11 dBm but the SAR Report shows peak output power as 7.8 dBm. Please rectify or confirm if the SAR Report power is average.

**Response:** The conducted power levels in the SAR report were obtained using an average detector. This detector senses the average power in the burst of the signal, and thus is sometimes called a "peak" measurement because it does not average over a long time duration. This does differ from a peak detector that measures the true peak power of the burst.

The item indicated above must be submitted before processing can continue on the above referenced application.

Sincerely,

Gregory Czumak  
Senior Certification Engineer  
Quality Manager



Please consider the environment before printing this e-mail.

**PCTEST TCB/CB**

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