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Date: January 09, 2009

Subject: Request for additional information regarding FCC ID: IHDP56JH3

Reference:

Correspondence Reference Number: IHD81133
Confirmation Number: 812011133-35
Date of Original Email: January 02, 2009

Prepared by:

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Questions and responses follow:

1. Are the reported ERP/EIRP levels peak values, or average? If they are average, please provide plots demonstrating compliance with the 13 dB PAR requirement for both PCS emission types.

Response: [The reported ERP/EIRP levels are peak values.](#)

2. Please provide a photo or drawing showing the location of the FCC ID label (it is not shown in the photos, as usual).

Response: [Please refer to the revised exhibit 3 attached.](#)

3. The user's manual references WiFi operation. Please confirm that this is not implemented in the EUT.

Response: [It is confirmed that this device does not have WiFi operation implemented.](#)

4. Page 8 of the BT report states that the 20 dBc bandwidth measurements were performed at the lowest data rate (1 Mbps). Please provide 20 dBc bw plots using the highest data rate (3 Mbps).

Response: [Please refer to page 18 of the revised BT report attached.](#)

5. Page 21 of the BT report states that conducted output power measurements were performed with a power meter, but pp.22-23 show the reported levels on spectrum analyzer plots. Please clarify how these power measurements were



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performed.

Response: [Please refer to page 25 of the revised BT report attached.](#)

6. Please provide BT conducted bandedge plots demonstrating compliance using the highest data rate (3 Mbps).

Response: [Please refer to page 33 of the revised BT report attached.](#)

7. The GSM850 body tissue conductivity measured on the low channel on 10/18/08 is more than 5% below the target value. A variance of 5% or less is required. Please address.

Response: [Please refer to page 18 of the revised SAR report attached. It was a typo.](#)

8. The SAR validation test performed on 10/18/08 used probe 1788. Please provide the cal report for this probe.

Response: [Please refer to page 104 of the revised SAR report attached.](#)

9. A conducted output power measurement must be performed before and after each SAR run. Was this done? Please provide this data.

Response: [Please refer to page 28 of the revised SAR report attached for power drift measurement.](#)

10. The EUT contains a BT transmitter in addition to the licensed transmitter(s). Please address FCC requirements for SAR testing of handsets containing multiple transmitters.

Response: [The result of the Bluetooth testing is included in the attached revised SAR report.](#)

11. SAR Measurement uncertainty appears to be identical to that of the manufacturer and their test site. Please submit a site-specific uncertainty budget for the SAR lab.

Response: [Please refer to page 20 of the revised SAR report attached.](#)