



**MOTOROLA**

**Date:** October 18, 2006

**Subject:** Request for additional information regarding FCC ID: IHDT6GP1

**Reference:**

Correspondence Reference Number: IHD0487  
Confirmation Number: 1608150486/488  
Date of Original Email: October 10, 2006

**Prepared by:**

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Questions and responses follow:

1. Please submit Part 15B test set up photos (both radiated and AC Line Conducted) as well as Part 24 EMC test set up photos (the test set up photo submitted does not show the EUT).

**Response:** Please refer to exhibit 7B submitted October 18, 2006.

2. Please submit a list of the support equipment used in the Part 15B testing (i.e., pc and peripherals), including the FCC ID or indication of DoC for each.

**Response:** All peripheral equipment is listed in the original equipment list in exhibit 6. Each item is labeled as DoC.

3. Please specify the detector function used to perform Part 15B radiated emission measurements (both below and above 1 GHz).

**Response:** Below 1 GHz - Quasi Peak Detector for Final Measurements.  
Above 1 GHz- Average Detector for Final Measurements

4. Please specify the detector function used to perform Part 24E spurious radiated and conducted measurements.

**Response:** Peak Detector

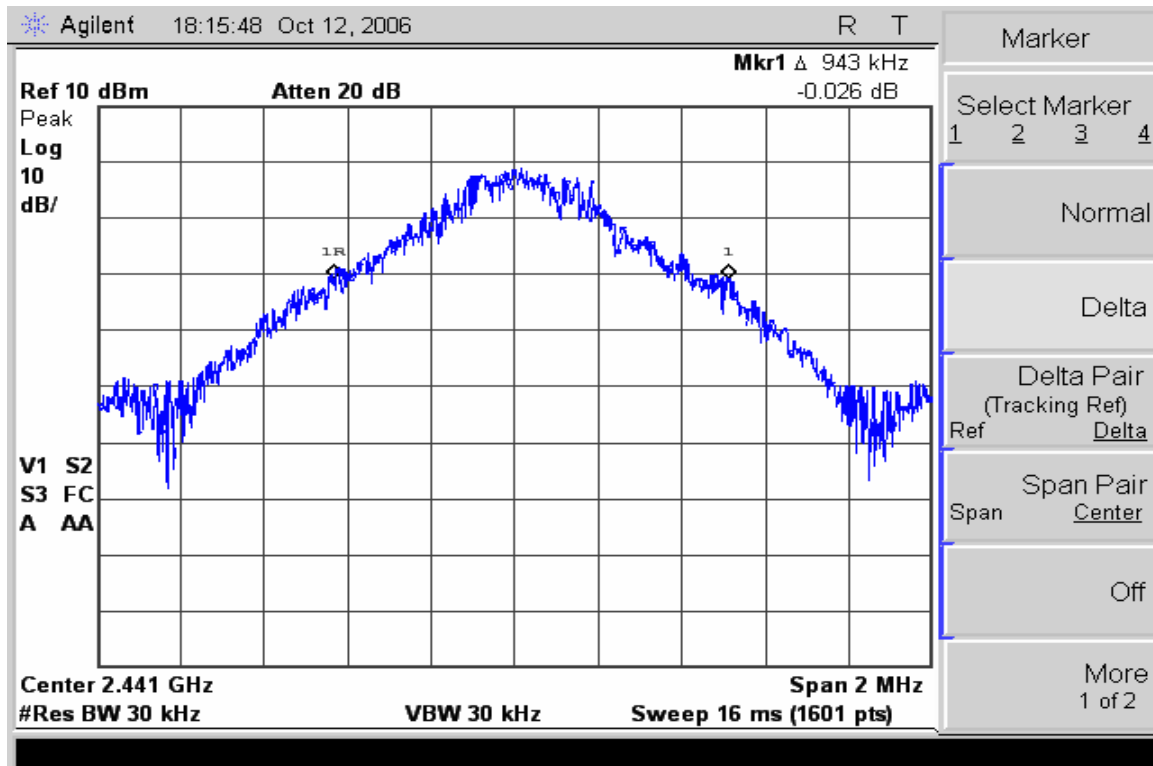
5. Several items in the Part 24 EMC Report are listed as past their cal due date. Please address.

**Response:** All equipments were in Cal during the individual test. (The initial testing started on May 5, 2006.)



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## 20 dB Bandwidth



9. The body SAR table for the SNN5781A battery on p.12/42 of the SAR report does not indicate an active Bluetooth during the test, however, the corresponding SAR plot does. Please clarify.

**Response:** Please refer to the supplemental SAR report submitted on October 18, 2006.

10. We note the following typo: p.3/42 of the SAR report, the frequency ranges for GSM1900 and GPRS1900 are incorrect.

**Response:** Please refer to the supplemental SAR report submitted on October 18, 2006.

11. Please verify that the statement required by Section 15.19(a)(3) will be included in the user's manual prior to shipment of the EUT.

**Response:** Yes, the statement required by Section 15.19(a)(3) will be included in the final user's manual.

12. Please submit a statement verifying that the label will be visible at the time of purchase.

**Response:** Please refer to Exhibit 1 submitted October 18, 2006.