



**MOTOROLA**

**Date:** May 29, 2008

**Subject:** Request for additional information regarding FCC ID: IHDT56JZ1

**Reference:**

Correspondence Reference Number: IHD80454  
Confirmation Number: 805190454-56  
Date of Original Email: May 27, 2008

**Prepared by:**

Andrew Bachler, Principal Staff Engineer  
Motorola Mobile Device Business  
Libertyville, Illinois 60048

Questions and responses follow:

1. Please describe the BT antenna, and address Section 15.203.

**Response:** [The BT antenna is a fixed internal antenna with gain of -1.5dBi, which meets the antenna requirement stated in Section 15.203.](#)

2. The "Grand Average" values from the Certification of System Performance document must be used as the System Accuracy Verification Recommended Limits (p.6/60 of the SAR report). Please revise and resubmit.

**Response:** [Please refer to the revised SAR report Exhibit 11 attached.](#)

3. It appears that there is a typo in the caption between Figures 5 and 8 for HAC RF Emissions and T-coil testing in Exhibit 7B. The cabled measurements should be the T-coil test. Please clarify.

**Response:** [Please refer to the revised Exhibit 7B attached, the typo was corrected.](#)

4. Tables in Exhibit 6B-1 and 6B-2 indicate antenna configuration tested was "Extended" which implies multiple antenna configurations. Please clarify or correct.

**Response:** [All the antenna configurations are fixed. Please refer to the revised Exhibit 6B-1/6B-2 attached for the corrections.](#)