



MOTOROLA

Date: October 21, 2004

Subject: Request for additional information regarding Class II Permissive Change for FCC ID: IHDT6EL1 (Portable PCS GSM Transceiver)

Reference:

Application Received: 10/13/2004
Correspondence Reference Number: 241020A.IHD
Confirmation Number: TC4347
Date of Original Email: 10/20/2004

Prepared by:

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Questions and responses:

1. Please confirm that the following is a typo: p.5 of the SAR report- the SAR levels and tissue parameters listed for the 2 dates of validation tests appear to be reversed.

Response: Please refer to the supplement to the SAR report submitted on 10/21/04.

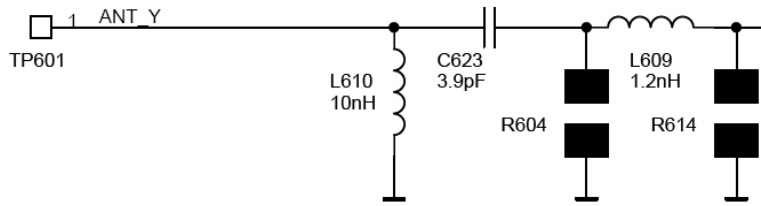
2. The SAR plot for right touch shows the highest SAR level on channel 661, but the data page (p.7) lists this value for channel 512. Please address.

Response: Please refer to the supplement to the SAR report submitted on 10/21/04.

3. Did the "optimization of the antenna match" for DCS operation result in a change to the schematics? If so, please provide the modified schematics (and a confidentiality request).

Response: The antenna optimization consists of part value changes as described in the following:

Original Antenna Match



Optimized Antenna Match

