



MOTOROLA

Date: June 5, 2006

To: Gregory Czumak / PC TEST TCB

Subject: Request for additional information regarding FCC ID: IHDT6GF1 (Portable PCS GSM transceiver with Blue Tooth)

Reference:

Application Received:	02/16/2006
Correspondence Reference Number:	IHD0071
Confirmation Number:	1602160071/0072
Date of Original Email:	06/02/2006

Questions and responses follow:

1. On page 244 of the Users Manual, the maximum SAR powers are listed as X.XX and Y.YY W/kg. Please update.

RESPONSE:

The pages in attached Enclosure 1 will be entered into the User Manual.

2. Validation liquid should be the same liquid used in test. It appears that the liquid used in Validation was different from that of the Head SAR test. Please confirm.

RESPONSE:

To confirm, the simulant liquid used for Head SAR testing was the same as that used for validation. The differences in conductivity and dielectric constant are a result of differences between the measurement frequencies of the validations and the test scans.

Validation scans are measured at 900 Mhz and 1800 Mhz. The GSM 1900 band measurements are conducted at or near 1880 Mhz. All conductivity and dielectric constant values presented are within acceptable limits per the frequencies given.

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