



MOTOROLA

Date: July 29, 2009

Subject: Request for additional information regarding FCC ID: IHDT56KV1

Reference:

Correspondence Reference Number: IHD90566
Confirmation Number: 905070566-9
Date of Original Email: July 28, 2009

Prepared by:

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Questions and responses follow:

1. Operational description indicates HSUPA is available. Please clarify which 3GPP Release version this device is capable, and please provide Lab PBA permitting SAR test configurations used for SAR testing. Please note that it appears that MPR was not implemented for WCDMA 1700 in the EMC Report however, in the RF Exposure Report, it appears to be implemented. Please clarify.

Response: HSUPA is based on 3GPP Release 6. MPR is not implemented on either the EMC or SAR units. Lab PBA information will be available in a separate document.

2. Exhibit 5 indicates differing WCDMA Bands available on p.7 and p.36, and in Exhibit 12, p.3. Please clarify the WCDMA capabilities applicable for this application.

Response: This device operates on WCDMA 900/1700/2100. - Tri-Band (Band I, Band IV and Band VIII).

3. Please confirm that the samples are identical between the Radiated Emissions and External photographs (black housing); and the rest of the test setup photographs (white housing).

Response: The EUT samples inside the housings are identical. The differences noted are purely cosmetic, as the phones have different housings.

4. Please amend the SAR max values in the Manual to reflect the values without summing with BT or WIFI. This is only used to determine if simultaneous transmission techniques are necessary to be implemented, and not as a measure of maximum SAR.

Response: Please refer to the revised user's manual submitted online to reflect the SAR values without summing with BT or WiFi.

FYI, we also revised Exhibit 2 to add a list of Key Features, including all air interfaces and model names, used to aid in HAC compliance counting.