



MOTOROLA

Date: July 15, 2008

Subject: Request for additional information regarding FCC ID: IHDP56HA2

Reference:

Correspondence Reference Number: IHD80589
Confirmation Number: 806230589-91
Date of Original Email: July 3, 2008

Prepared by:

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Questions and responses follow:

1. Please provide a clearer block diagram (Exh. 4) exhibit. The component labels are unclear.

Response: [Please refer to the revised block diagram EX04 attached.](#)

2. Please include Bluetooth Block Diagram including clock/oscillator values.

Response: [Please refer to the revised block diagram EX04 attached.](#)

3. Please provide side views of the external device in Exhibit 3.

Response: [Please refer to the revised external photos EX03 attached.](#)

4. Channel in WCDMA Freq Stability of the EMC Report has a typo.

Response: [Please refer to the revised EMC report EX06 attached.](#)

5. Please clarify which specific 3G mode was tested for the WCDMA portions of the EMC (#22044-1) and SAR (#22015-1F) tests.

Response: [The SAR testing was performed using 12.2 kbps RMC mode. For EMC testing, please refer to the EMC Supplemen Response attached.](#)

6. SAR Plots show incorrect FCC ID. Please amend.

Response: Please refer to the revised SAR report EX11 attached.

7. Please confirm/justify polystyrene block used for HAC Testing complies with C63.19 Section 4.3.1 about the requirement for expanded foam or very low dielectric constant plastics for supporting the WD.

Response: The block used for HAC testing is constructed of 3-lbs. Expanded Polystyrene Foam, and meets the criteria required by C63.19 Section 4.3.1.

8. Please provide a key features list (i.e. BT profiles, wi-Fi applications, music player, radio receiver, media flo, etc) for the particular model associated with the HAC Rating.

Response: Features include:

- 2 MP camera with 8x digital zoom
- Video & Picture Capture, Playback, and Sharing
- MP3 Music Enabled
- Stereo Bluetooth® wireless capable
- Email & Instant messaging
- GPS Location support
- High-speed data access via broadband 3G network
- Browser for full HTML web surfing
- microSD(TM) removable memory card capacity
- Advanced speech recognition
- Speakerphone