



MOTOROLA

Date: September 27, 2006

Subject: Request for additional information regarding FCC ID: IHDT56FC1 (Portable PCS GSM transceiver)

Reference:

Correspondence Reference Number: IHD0540
Confirmation Number: 1609060539/41
Date of Original Email: September 27, 2006

Prepared by:

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

Questions and responses follow:

1. The description of the label location in Exhibit 1 appears to need revision.

Response: Please see Exhibit 1A for proper description of the label.

2. Please confirm that statements regarding 15.105 and 15.19 will be included in the production version of the manual.

Response: The following text will be added to the user's manual:

15.19

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

15.105

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:—Reorient or relocate the receiving antenna.—Increase the separation between the equipment and receiver.—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.—Consult the dealer or an experienced radio/TV technician for help.

3. The actual test photos for FCC Part 22/24 and FCC Part 15B/15C need to be uploaded. These may be extracted from the report and held short term confidential.

Response: Please see Supplemental EMC Report attached.

4. The occupied bandwidth plots for Parts 22 and 24 are blurred. Please submit new plots

Response: Please see Supplemental EMC Report attached.