



**MOTOROLA**

**Date:** December 6, 2005

**Subject:** Request for additional information regarding FCC ID: IHDT56FY1 (Portable PCS GSM transceiver)

**Reference:**

Application Received:	09/27/2005
Correspondence Reference Number:	150927A.IHD
Confirmation Number:	1509270473
Date of Original Email:	12/05/05

**Prepared by:**

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**Questions and responses follow:**

1. On p.9 of the SAR report, it is stated that a 2.5 cm separation distance was used for SAR body tests, however, the SAR Table on that page, as well as the SAR plot pages, list 1.5 cm. Please address.

**RESPONSE: Please reference Exhibit 11A submitted on December 6, 2005.**

2. Please verify that the EUT is not capable of multi-slot GPRS operation.

**RESPONSE: Please reference Exhibit 11A submitted on December 6, 2005.**

3. Two items are listed as being past their cal due date, on p.6/28 of the EMC Test Report. Please address.

**RESPONSE: The dates in the table were incorrect; please reference the updated table below.**

Manufacturer	Equipment Type	Model No.	Serial Number	Cal. Due Date
Rohde & Schwarz	Receiver	ESI26	838786/010	2/7/2006
Hewlett-Packard	EMC Analyzer	7405	US39440191	1/27/2006
ETS	DRG Horn Antenna	3115	6222	2/9/2006
A.H. Systems Inc.	DRG Horn Antenna	SAS-2--/571	365	5/25/2006
ETS	Log-Periodic Antenna	3148	1188	6/14/2006
ETS	Biconical Antenna	3110B	3370	2/16/2006
Attenuator	Weinschel	AS-6	6675	12/27/2005
Attenuator	Weinschel	AS-6	6677	11/14/2006
Hewlett-Packard	Signal Generator	83623B	3844A01195	6/20/2006
Thermotron	Environmental Chamber	S-4	31580	1/17/2006
Agilent	Power Meter	EE4418B	GB40206388	12/5/2005
Agilent	Power Sensor	E4412B	US38486321	12/5/2005
Hewlett-Packard	Pre-Amplifier	8447F	2805A03419	3/24/2006