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Supplement to SAR Test Report for Motorola portable cellular phone (FCC ID IHDT6FD1)

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Summary of FCC request for additional information

There was a request for additional information regarding Motorola’s SAR Test Report for Motorola portable cellular phone (FCC ID IHDT6FD1). The requested information is addressed below in the same numbering sequence received.

1. One DASY4 robot is listed as being past its cal due date (p.4 of the SAR report)- please address.

Response: Testing began on 08-Sept-2005. At that time, the DASY4 DAE3 with serial number 365 was within calibration. During the testing, the DASY4 DAE3 with serial number 365 went out of calibration and was replaced by the DASY4 DAE4 with serial number 376. All testing was performed using a DASY DAE, either sn365 or sn376, which was within calibration at the time of the test.

2. There appears to be a typo in the frequency ranges listed in the table on p.3 of the SAR report- the GSM850 range is listed for GPRS. Please address.

Response: There is a typo in the frequency ranges listed in the Device description table on p.3 of the SAR report. The following table has been corrected.

FCC ID Number	IHDT6FD1							
Serial number	FB13W2222G							
Mode(s) of Operation	GSM 900	GSM 1800	GSM 1900	GPRS 900	GPRS 1800	GPRS 1900	UMTS 2100	BlueTooth
Modulation Mode(s)	GMSK	GMSK	GMSK	GMSK	GMSK	GMSK	QPSK	GFSK
Maximum Output Power Setting	32.00dBm	30.00dBm	30.00dBm	32.00dBm	30.00dBm	30.00dBm	22.00dBm	4.00dBm
Duty Cycle	1:8	1:8	1:8	2:8	2:8	2:8	1:1	1:1
Transmitting Frequency Rang(s)	880.2 - 914.8MHz	1710.2 - 1784.8 MHz	1850.2 – 1909.8MHz	880.2 - 914.8MHz	1710.2 - 1784.8MHz	1850.2 – 1909.8MHz	1920.3 - 1979.7MHz	2400 – 2483.5MHz
Production Unit or Identical Prototype (47 CFR §2.908)	Identical Prototype							
Device Category	Portable							
RF Exposure Limits	General Population / Uncontrolled							