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Supplement to SAR Test Report for Motorola portable cellular phone (FCC ID IHDT5EE1)

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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 IHDT5EE1). The requested information is addressed below in the same numbering sequence received.

3. Several items in the SAR report (p.3) are listed as being past their cal due date. Please address.

Response: There were typos in the calibration dates of the dosimetric system equipment listed in the table on p.3 of the SAR report. Here is the corrected table.

Description	Serial Number	Cal Due Date
DASY3 DAE V1	SN385	22-Apr-05
E-Field Probe ET3DV6	SN1501	27-Apr-05
Dipole Validation Kit, D900V2	SN094	2-Apr-05
S.A.M. Phantom used for 800MHz	TP-1168	

4. In the SAR data table for touch position, the power drift was not used to calculate the extrapolated SAR levels. While the FCC does not require that this be done, it has been normal Motorola practice in the past (and was done for the tilt and body-worn positions). This would potentially affect the maximum SAR level, as well as the level listed in the User's Manual. Please address.

Response: Five of the six SAR data entries in the table for touch position have positive drift values. A positive drift value would actually result in a lower extrapolated SAR value so the reported drift values are not used for calculating extrapolated SAR values. For the one SAR data entry that does have a negative drift value, the drift is so small as to not appreciably affect the SAR, to two significant figures, thus resulting in the measured and extrapolated SAR values being the same. The extrapolated SAR values, as stated in the table for the touch position, are correct.