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Supplement to SAR Test Report for Motorola portable cellular phone (FCC ID IHDT6EK1)

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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 IHDT6EK1). The requested information is addressed below in the same numbering sequence received.

1. The body-worn SAR level listed on p.8 of the report (0.535) does not match the value shown on the corresponding SAR plot (0.395). Please address.

Response: There was an editorial mistake made when creating the Class II permissive change SAR test report. The body worn SAR table was not updated to reflect the SAR value from the additional measurements. The corrected table is shown below.

Testing was performed only in the configuration that resulted in the highest SAR value from the original filing.

f (MHz)	Description	Conducted Output Power (dBm)	Body Worn with SYN1113A			
			Voice Call with Bluetooth			
			Measured (W/kg)	Drift (dB)	Extrapolated (W/kg)	Simulate Temp (°C)
Digital 1900MHz	Channel 512	30.02				
	Channel 661	29.99	0.395	-0.03	0.40	19.1
	Channel 810	29.92				

Table 3: SAR measurement results for the portable cellular telephone FCC ID IHDT6EK1 at highest possible output power. Measured against the body.