



MOTOROLA

Date: October 6, 2004

Subject: Request for additional information regarding FCC ID: IHDT6EL1 (Portable PCS GSM Transceiver)

Reference:

Application Received:	09/30/2004
Correspondence Reference Number:	241006A.IHD
Confirmation Number:	TC4332
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Question and response:

1. The body-worn SAR data for GPRS operation (p.8 of the SAR report) lists the extrapolated SAR = 0.29 W/kg. Our calculations result in an extrapolated SAR value of 0.073 W/kg. Please confirm that this is a typo.

Response: Motorola confirms that there was a typo in the SAR test report. Please refer to the following corrected table:

f (MHz)	Description	Conducted Output Power (dBm)	Body Worn		
			25mm Separation between Back of Phone and Phantom with GPRS		
			Measured (W/kg)	Drift (dB)	Extrapolated (W/kg)
Digital 1900MHz	Channel 512	29.92			
	Channel 661	30.05	0.0727	-0.01	0.07
	Channel 810	30.02			

Table 4: SAR measurement results for the portable cellular telephone FCC ID IHDT6EL1 at highest possible output power. Measured against the body.