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Supplement to SAR Test Report for Motorola portable cellular phone (FCC ID IHDT56GJ2)

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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 IHDT56GJ2). The requested information is addressed below in the same numbering sequence received.

2. Cellular CDMA Body SAR evaluation contains only one channel evaluated, while the SAR value is greater than 3dB below the SAR limit for ANSI C95.1. Please submit SAR data for 1013 and 384 channels for Body SAR.

**Response:**

2. Results of testing provided below. This table replaces the noted table from the report.

Body-Worn with SNN5756A; Back of Phone 15mm From Phantom								
<i>f</i> (MHz)	Description	Conducted Output Power (dBm)	Temp (°C)	Drift (dB)	<i>10g SAR value</i>		<i>1g SAR value</i>	
					Measured (W/kg)	Extrapolated (W/kg)	Measured (W/kg)	Extrapolated (W/kg)
800MHz	Chan. 1013	25.07	19.6	-0.019	0.639	0.64	0.921	0.93
	Channel 384	24.89	19.6	-0.157	0.613	0.64	0.877	0.91
	Channel 777	24.80	<b>20.0</b>	<b>0.2</b>	<b>0.801</b>	<b>0.80</b>	<b>1.20</b>	<b>1.20</b>

**Table 11: SAR measurement results at the highest possible output power, measured in a body-worn position against the ICNIRP and ANSI SAR Limit.**