

**ATTACHMENT O – SAR TEST DATA**

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# LG Electronics WLL FCC ID:BEJLSP2400 -- PCS Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV5 - SN1370 -- Probe Cal Date 02/00

Med. Parameters 1900 MHz Muscle:  $\sigma = 1.85$  mho/m  $\epsilon_r = 54.2$   $\rho = 1.00$  g/cm<sup>3</sup>; Antenna Position -- Out; Crest Factor 1.0

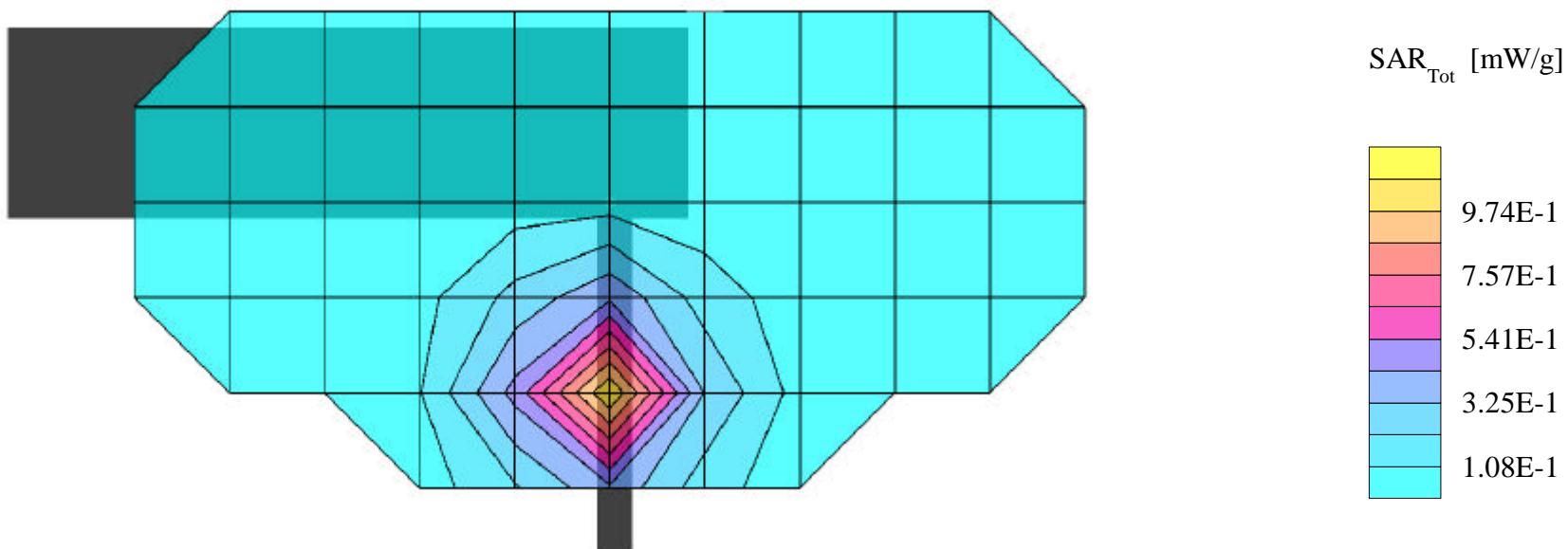
**SAR (1g): 1.02 mW/g, SAR (10g): 0.573 mW/g**

LG Electronics WLL Model: LSP-2400

PCS Mode, Ch. 0025 [1851.25MHz]

Antenna Extended up-right = normal operating condition; Spacing = 2.5cm from flat phantom to antenna

Test Date -- 01-16-2001



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Generic Twin Phantom; Flat Section; Probe: ET3DV5 - SN1370 -- Probe Cal Date 02/00

Med. Parameters 1900 MHz Muscle:  $\sigma = 1.85$  mho/m  $\epsilon_r = 54.2$   $\rho = 1.00$  g/cm<sup>3</sup>; Antenna Position -- Out; Crest Factor 1.0

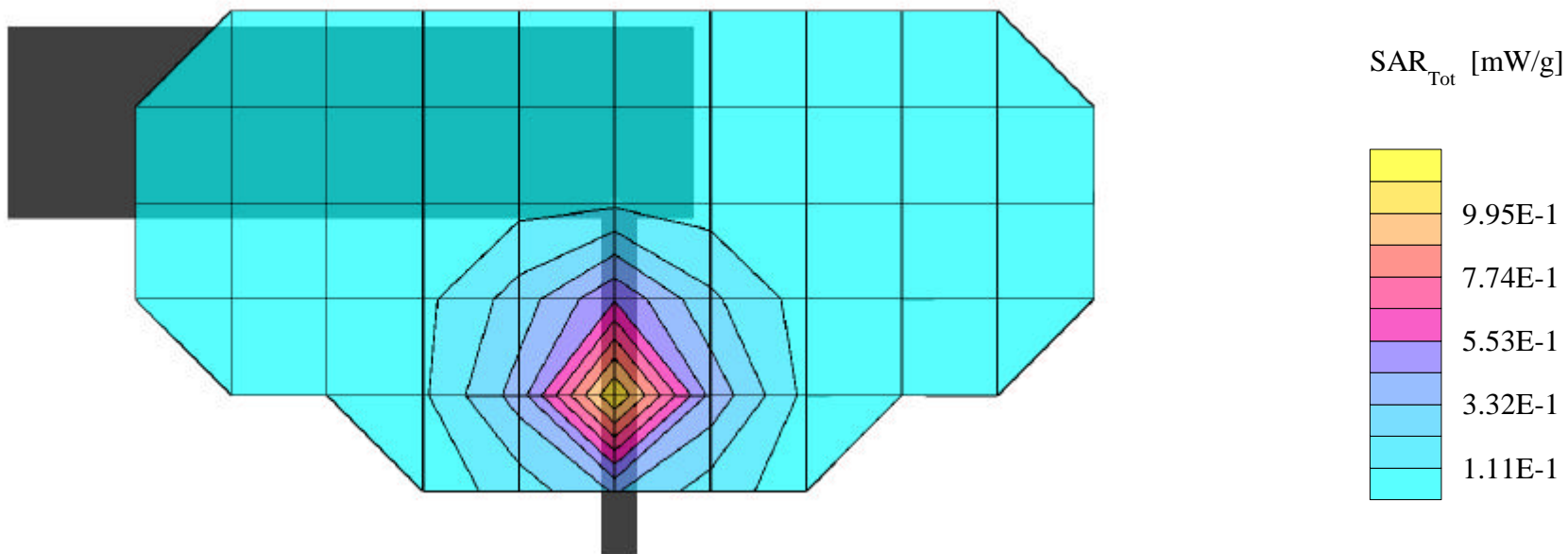
**SAR (1g): 1.07 mW/g, SAR (10g): 0.584 mW/g**

LG Electronics WLL Model: LSP-2400

PCS Mode, Ch. 0600 [1880.00MHz]

Antenna Extended up-right = normal operating condition; Spacing = 2.5cm from flat phantom to antenna

Test Date -- 01-16-2001



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Generic Twin Phantom; Flat Section; Probe: ET3DV5 - SN1370 -- Probe Cal Date 02/00

Med. Parameters 1900 MHz Muscle:  $\sigma = 1.85$  mho/m  $\epsilon_r = 54.2$   $\rho = 1.00$  g/cm<sup>3</sup>; Antenna Position -- Out; Crest Factor 1.0

**SAR (1g): 1.09 mW/g, SAR (10g): 0.610 mW/g**

LG Electronics WLL Model: LSP-2400

PCS Mode, Ch. 1175 [1908.75MHz]

Antenna Extended up-right = normal operating condition; Spacing = 2.5cm from flat phantom to antenna

Test Date -- 01-16-2001

