

ATTACHMENT Q – SAR TEST DATA

PANASONIC FCC ID:ACJ9TGCF-27GSM -- 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/cm³; Antenna Position -- In; Crest Factor 7.0

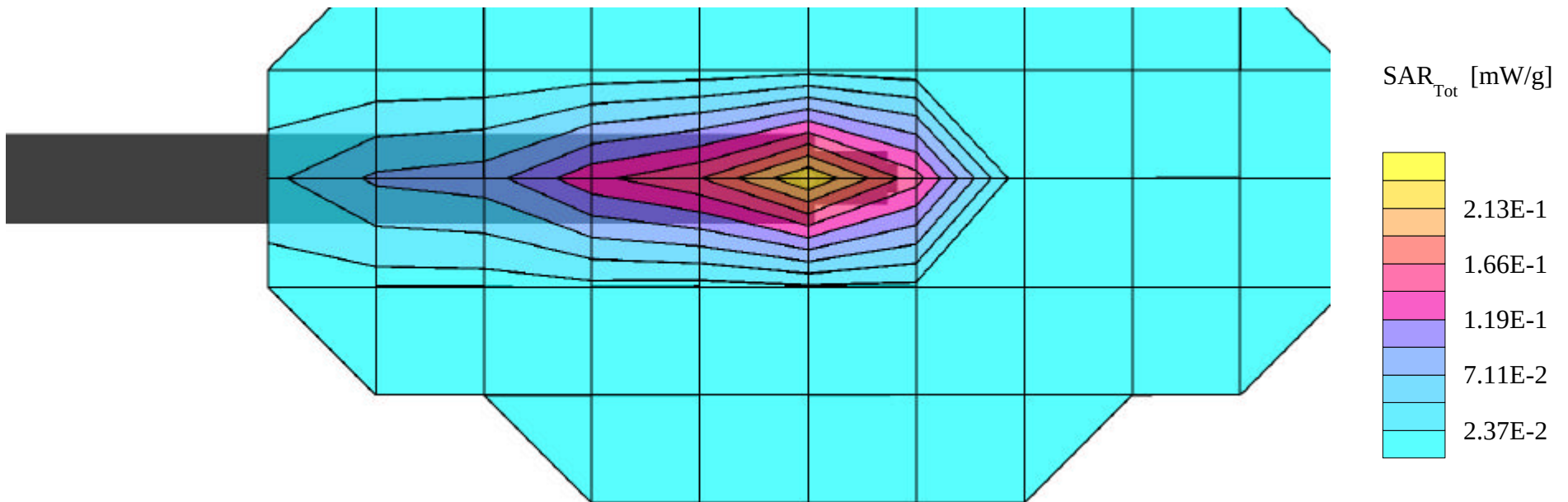
SAR (1g): 0.238 mW/g, SAR (10g): 0.133 mW/g

Panasonic PC with PCS Single-Mode phone module

Body SAR PCS GSM Mode, Channel 512 [1850.2MHz]

Conducted power = 29.7dBm

Test Date 11-13-2000



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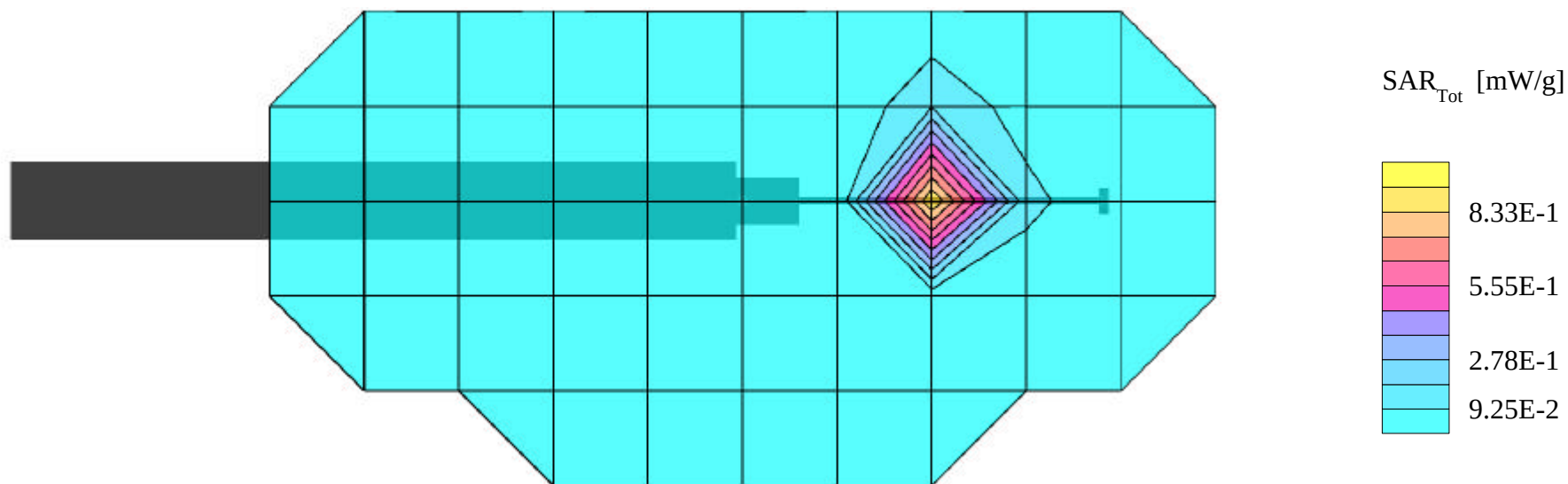
SAR (1g): 1.08 mW/g, SAR (10g): 0.606 mW/g

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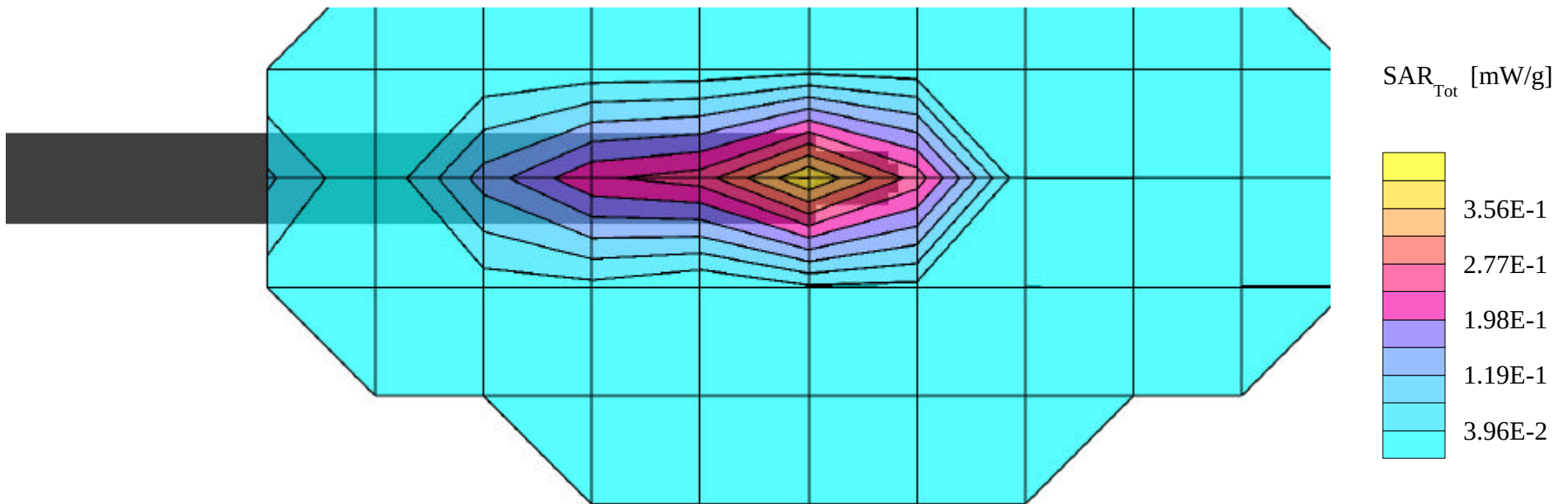
SAR (1g): 0.408 mW/g, SAR (10g): 0.218 mW/g

Panasonic PC with PCS Single-Mode phone module

Body SAR PCS GSM Mode, Channel 649 [1877.6MHz]

Conducted power = 30.0dBm

Test Date 11-13-2000



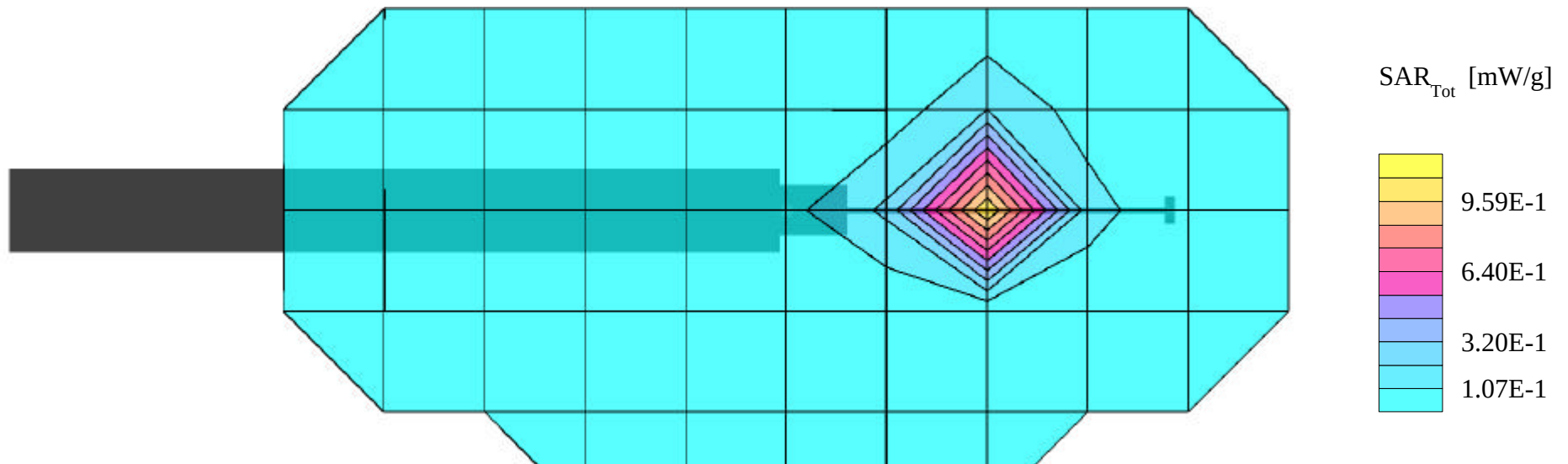
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Generic Twin Phantom; Flat Section; Probe: ET3DV5 - SN1370 -- Probe Cal Date 02/00

Med. Parameters 1900 MHz Muscle: $\sigma = 1.85$ mho/m $\epsilon_r = 54.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 7.0

SAR (1g): 1.23 mW/g, SAR (10g): 0.704 mW/g

Panasonic PC with PCS Single-Mode phone module
Body SAR PCS GSM Mode, Channel 649 [1877.6MHz]
Conducted power = 30.0dBm
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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/cm³; Antenna Position -- In; Crest Factor 7.0

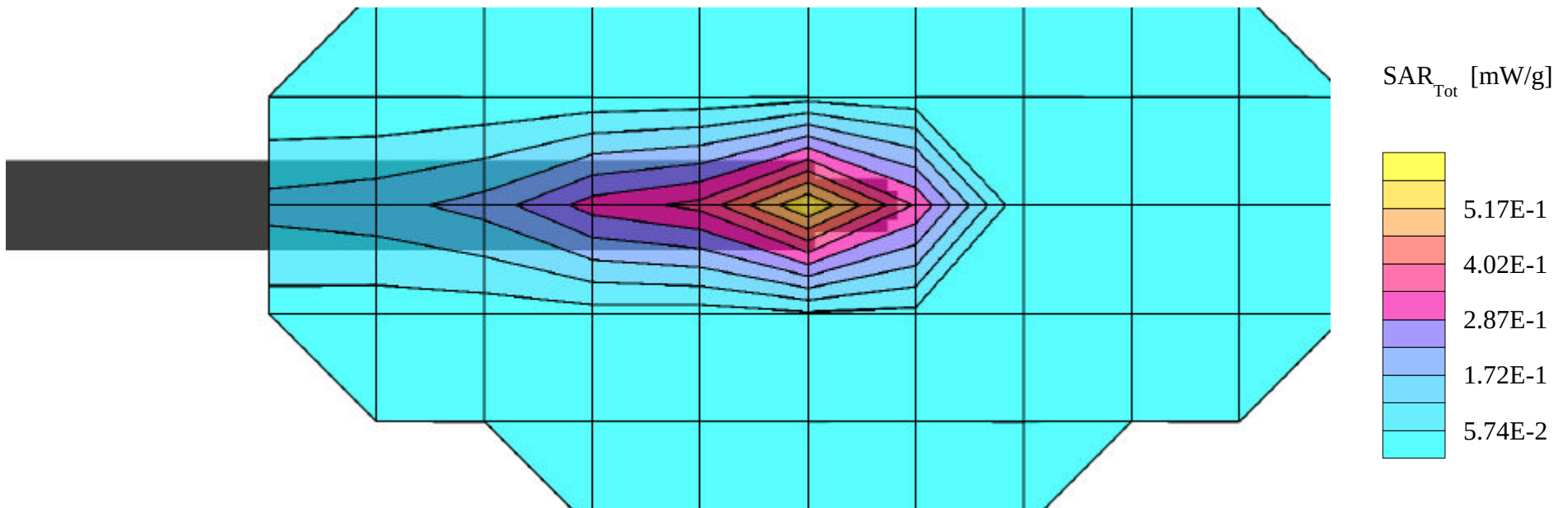
SAR (1g): 0.553 mW/g, SAR (10g): 0.313 mW/g

Panasonic PC with PCS Single-Mode phone module

Body SAR PCS GSM Mode, Channel 810 [1909.8MHz]

Conducted power = 30.1dBm

Test Date 11-13-2000



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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/cm³; Antenna Position -- Out; Crest Factor 7.0

SAR (1g): 1.20 mW/g, SAR (10g): 0.616 mW/g

Panasonic PC with PCS Single-Mode phone module
Body SAR PCS GSM Mode, Channel 810 [1909.8MHz]
Conducted power = 30.1dBm
Test Date 11-13-2000

