

Sharp_UX-CC500; Left - Touch position; Frequency: 2405 MHz)

Frequency: 2450 MHz; Crest factor: 2.0

Medium: Head 2450MHz: $\sigma = 1.88$ mho/m $\epsilon_r = 39.4$ $\rho = 1.00$ g/cm³

SAM Phantom; Left Hand Section; Position: (80°,60°)

Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50);

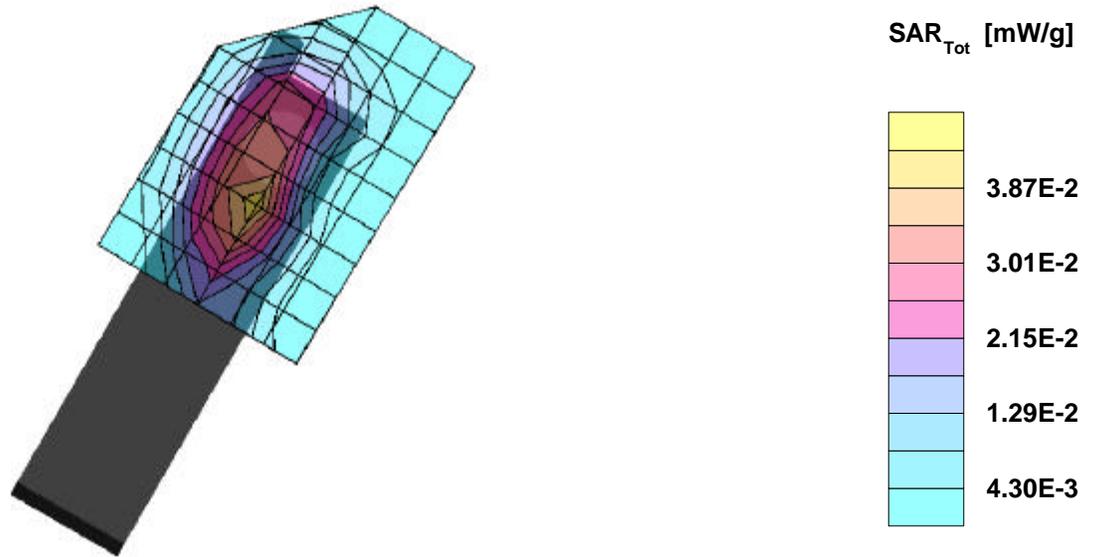
SAR:Cube 5x5x7: Peak: 0.0766 mW/g, SAR (1g): 0.0405 mW/g, SAR (10g): 0.0218 mW/g, (Worst-case extrapolation)

Penetration depth: 7.4 (7.3, 7.8) [mm]; Powerdrift: -0.08 dB

Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.5



Sharp_UX-CC500; Left - Touch position; Frequency: 2405 MHz)

Frequency: 2450 MHz; Crest factor: 2.0

Medium: Head 2450MHz: $\sigma = 1.88 \text{ mho/m}$ $\epsilon_r = 39.4$ $\rho = 1.00 \text{ g/cm}^3$

SAM Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50);

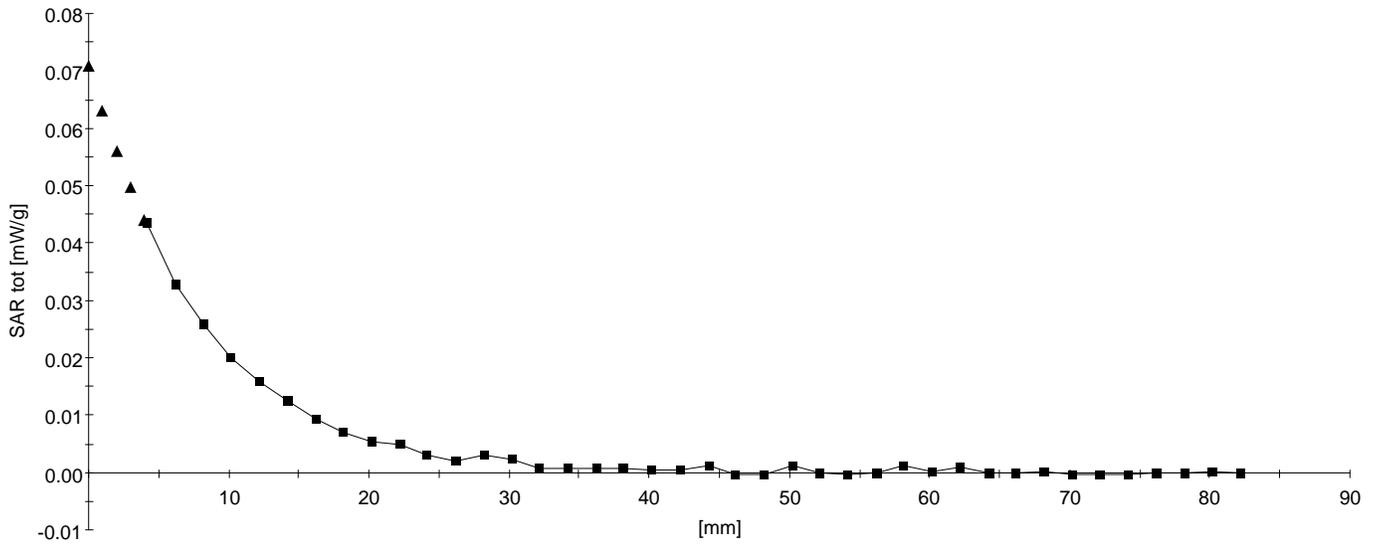
SAR:: , , ()

Penetration depth: 7.8 (7.6, 8.0) [mm];

Z-Axis: $D_x = 0.0$, $D_y = 0.0$, $D_z = 2.0$

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.5



Sharp_UX-CC500; Left - Tilt position; Frequency: 2475 MHz)

Frequency: 2450 MHz; Crest factor: 2.0

Medium: Head 2450MHz: $\sigma = 1.88$ mho/m $\epsilon_r = 39.4$ $\rho = 1.00$ g/cm³

SAM Phantom; Left Hand Section; Position: (95°,60°)

Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50);

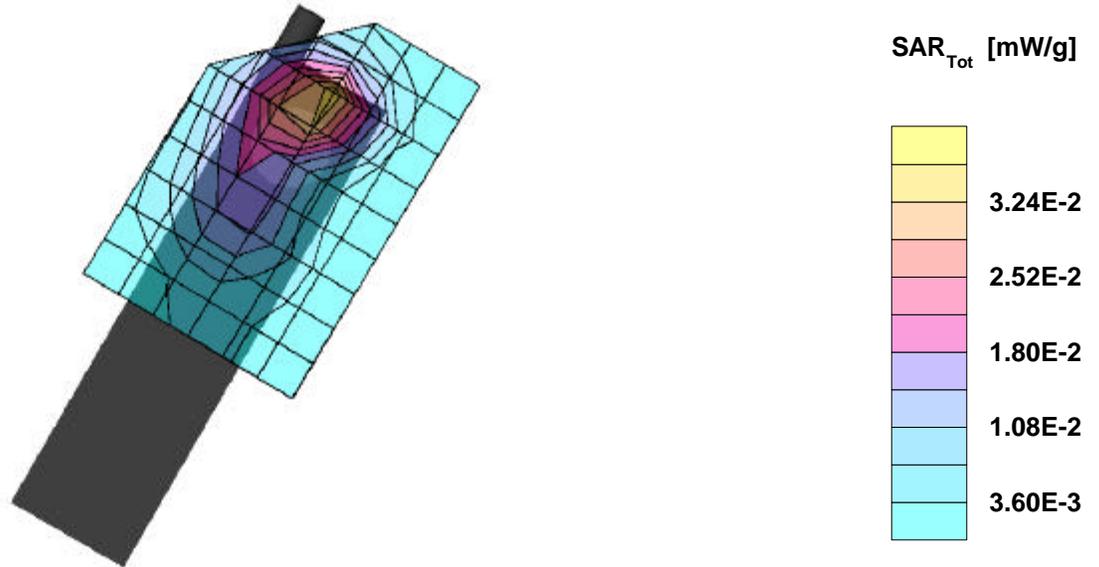
SAR:Cube 5x5x7: Peak: 0.0703 mW/g, SAR (1g): 0.0366 mW/g, SAR (10g): 0.0186 mW/g, (Worst-case extrapolation)

Penetration depth: 7.2 (7.0, 8.0) [mm]; Powerdrift: -0.20 dB

Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20



Sharp_UX-CC500; Left - Tilt position; Frequency: 2475 MHz)

Frequency: 2450 MHz; Crest factor: 2.0

Medium: Head 2450MHz: $\sigma = 1.88 \text{ mho/m}$ $\epsilon_r = 39.4$ $\rho = 1.00 \text{ g/cm}^3$

SAM Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50);

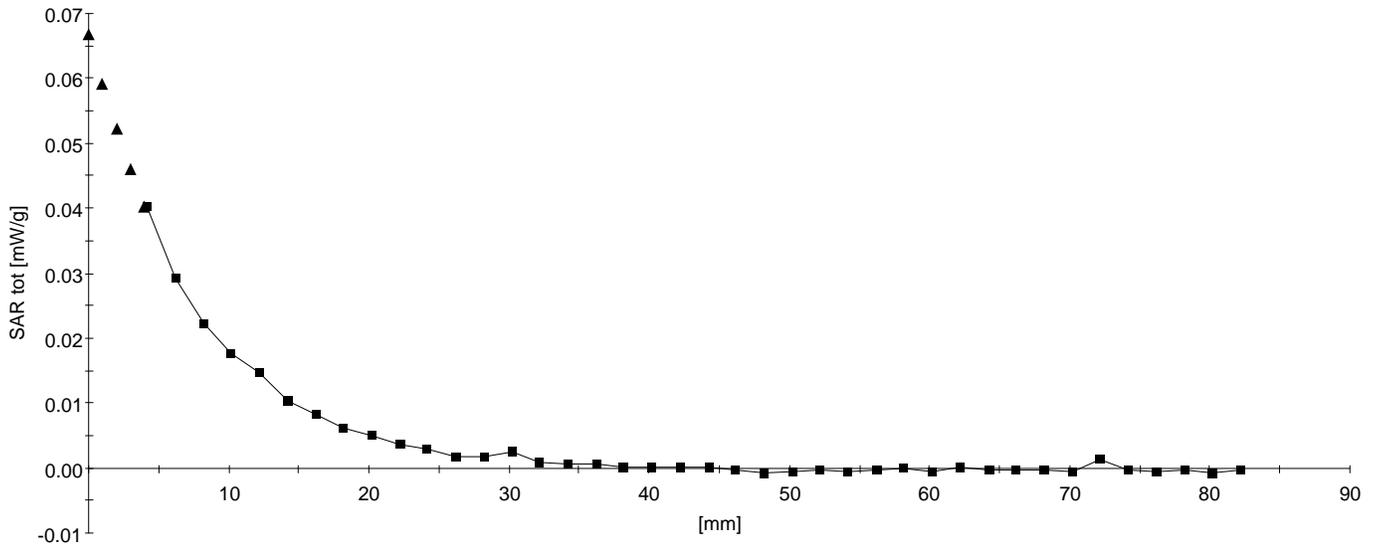
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Penetration depth: 7.5 (7.4, 7.7) [mm];

Z-Axis: $D_x = 0.0$, $D_y = 0.0$, $D_z = 2.0$

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20



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Sharp_UX-CC500; Right - Touch position; Frequency: 2405 MHz)

Frequency: 2450 MHz; Crest factor: 2.0

Medium: Head 2450MHz: $\sigma = 1.88$ mho/m $\epsilon_r = 39.4$ $\rho = 1.00$ g/cm³

SAM Phantom; Righ Hand Section; Position: (80°,300°)

Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50);

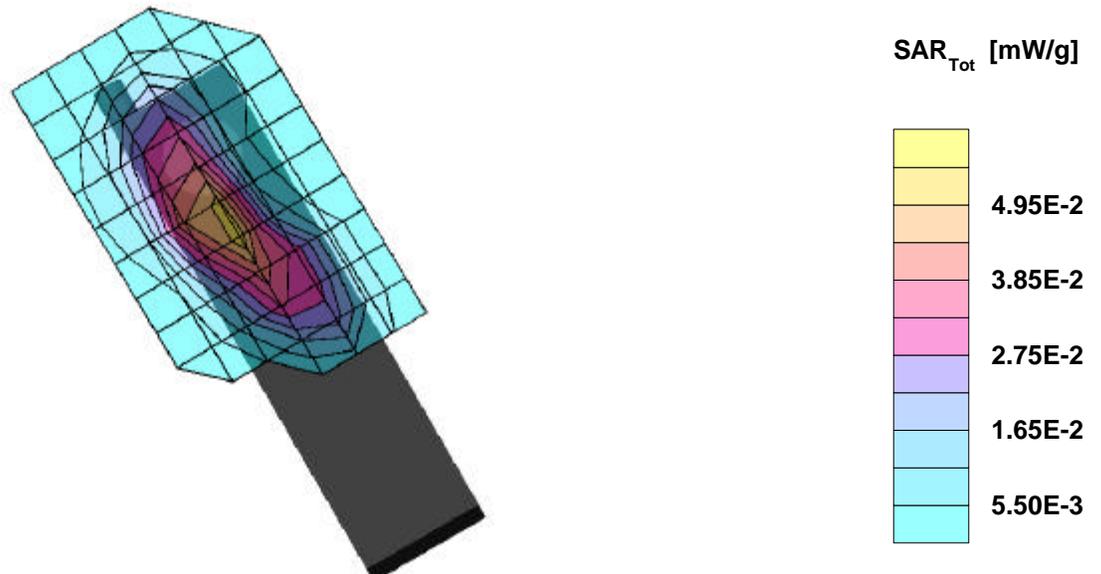
SAR:Cube 5x5x7: Peak: 0.103 mW/g, SAR (1g): 0.0512 mW/g, SAR (10g): 0.0257 mW/g, (Worst-case extrapolation)

Penetration depth: 6.6 (6.5, 7.0) [mm]; Powerdrift: 0.04 dB

Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20



Sharp_UX-CC500; Right - Touch position; Frequency: 2405 MHz)

Frequency: 2450 MHz; Crest factor: 2.0

Medium: Head 2450MHz: $\sigma = 1.88 \text{ mho/m}$ $\epsilon_r = 39.4$ $\rho = 1.00 \text{ g/cm}^3$

SAM Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50);

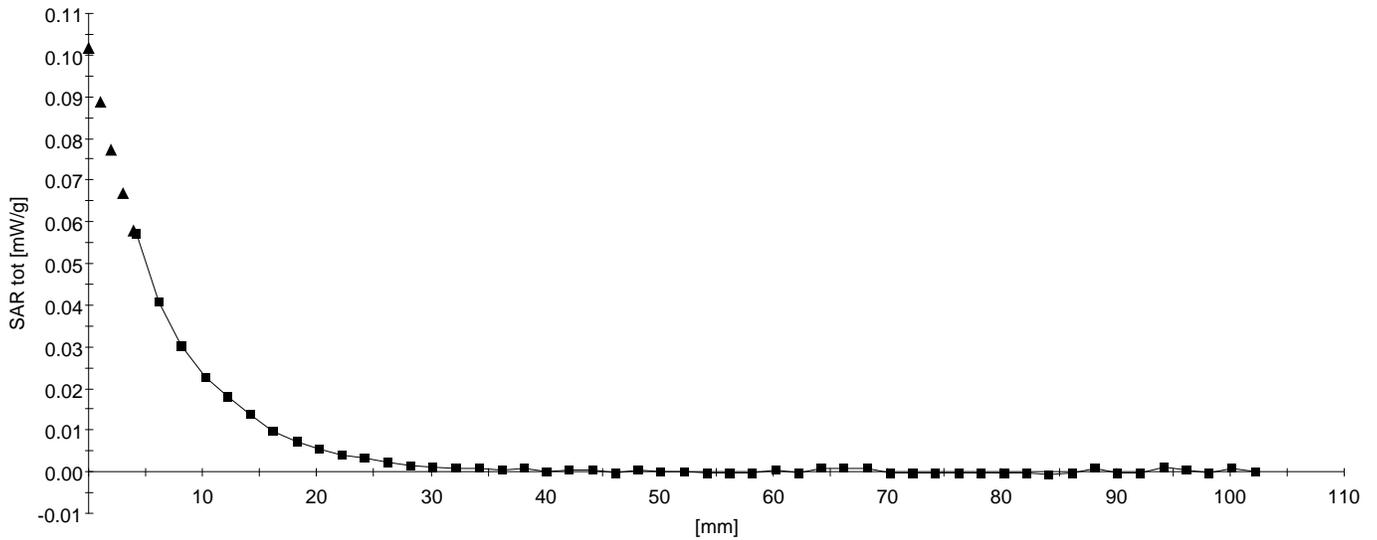
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Penetration depth: 6.7 (6.6, 7.1) [mm];

Z-Axis: $D_x = 0.0$, $D_y = 0.0$, $D_z = 2.0$

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20



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Sharp_UX-CC500; Right - Tilt position; Frequency: 2475 MHz)

Frequency: 2450 MHz; Crest factor: 2.0

Medium: Head 2450MHz: $\sigma = 1.88$ mho/m $\epsilon_r = 39.4$ $\rho = 1.00$ g/cm³

SAM Phantom; Righ Hand Section; Position: (95°,300°)

Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50);

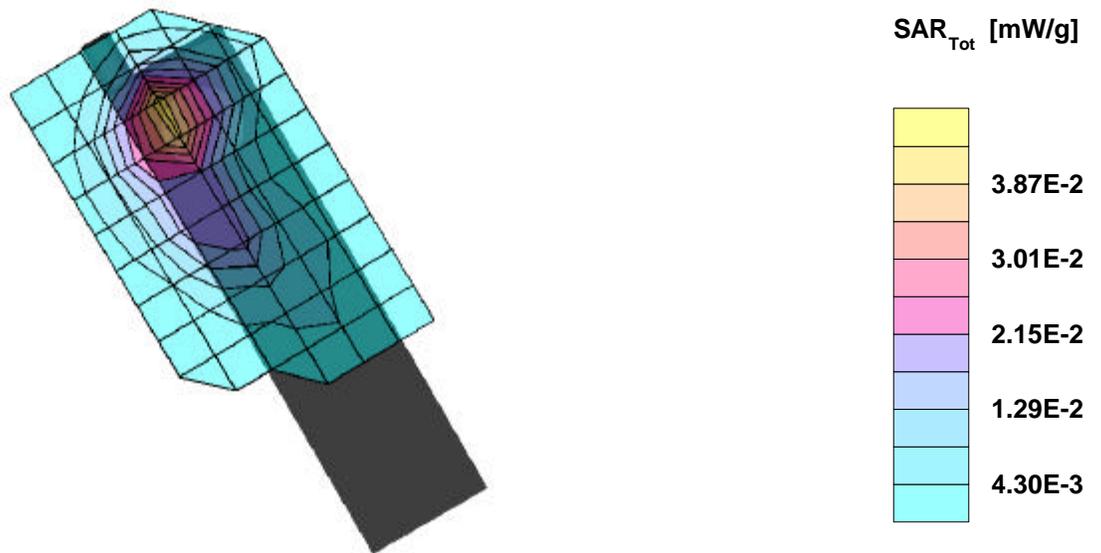
SAR:Cube 5x5x7: Peak: 0.0852 mW/g, SAR (1g): 0.0433 mW/g, SAR (10g): 0.0218 mW/g, (Worst-case extrapolation)

Penetration depth: 7.6 (7.0, 8.8) [mm]; Powerdrift: -0.07 dB

Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20



Sharp_UX-CC500; Right - Tilt position; Frequency: 2475 MHz)

Frequency: 2450 MHz; Crest factor: 2.0

Medium: Head 2450MHz: $\sigma = 1.88$ mho/m $\epsilon_r = 39.4$ $\rho = 1.00$ g/cm³

SAM Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50);

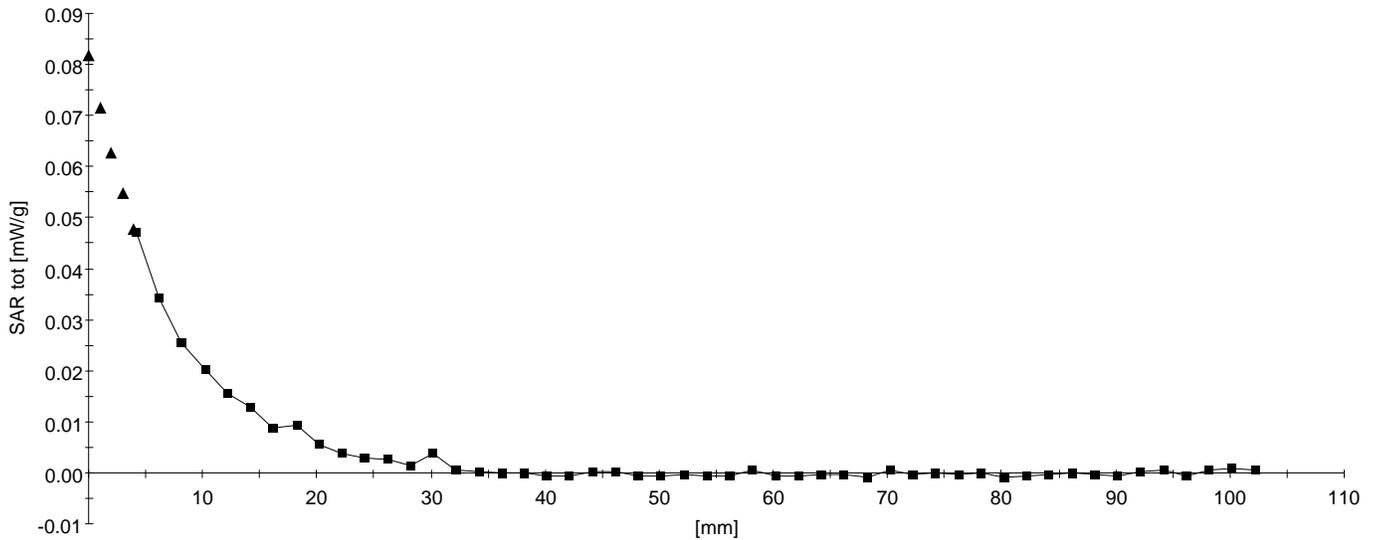
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Penetration depth: 7.3 (7.1, 8.0) [mm];

Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 2.0

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20



Sharp_UX-CC500; Flat position; Frequency: 2405 MHz)

Frequency: 2450 MHz; Crest factor: 2.0

Medium: Muscle 2450 MHz: $\sigma = 2.05$ mho/m $\epsilon_r = 53.5$ $\rho = 1.00$ g/cm³

SAM Phantom; Flat Section; Position: (90°,270°)

Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);

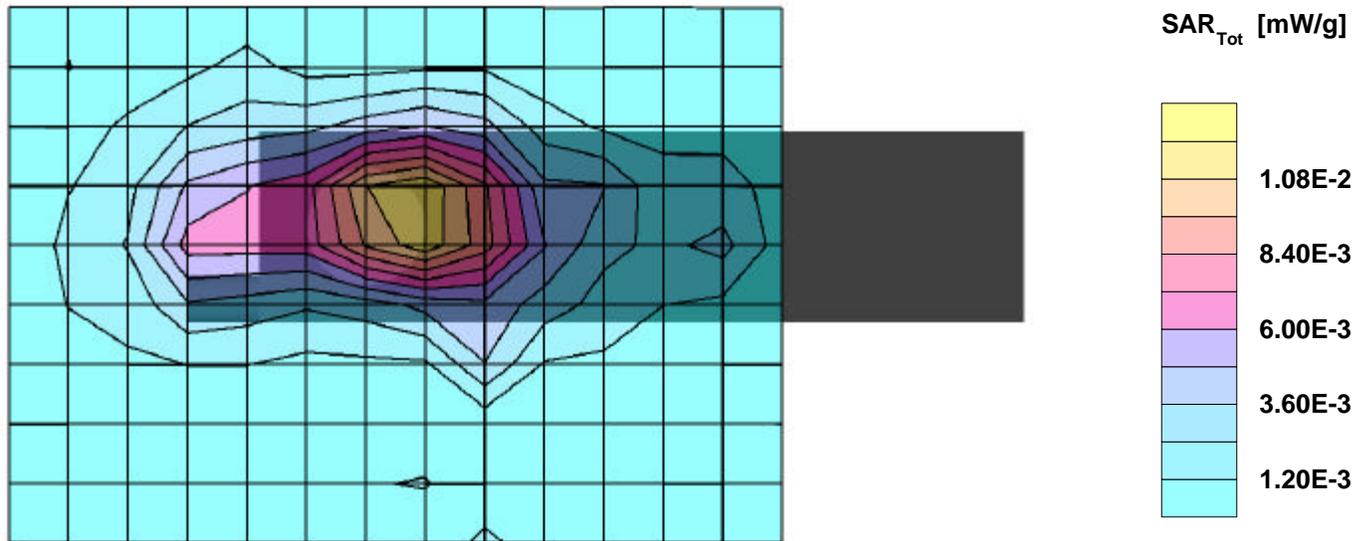
SAR:Cube 5x5x7: Peak: 0.0273 mW/g, SAR (1g): 0.0132 mW/g, SAR (10g): 0.0069 mW/g, (Worst-case extrapolation)

Penetration depth: 8.1 (6.3, 11.3) [mm]; Powerdrift: 0.05 dB

Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21



Sharp_UX-CC500; Flat position; Frequency: 2405 MHz)

Frequency: 2450 MHz; Crest factor: 2.0

Medium: Muscle 2450 MHz: $\sigma = 2.05$ mho/m $\epsilon_r = 53.5$ $\rho = 1.00$ g/cm³

SAM Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);

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Penetration depth: 7.6 (7.5, 8.1) [mm];

Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 2.0

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21

