

08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 824.04 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (90°,180°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

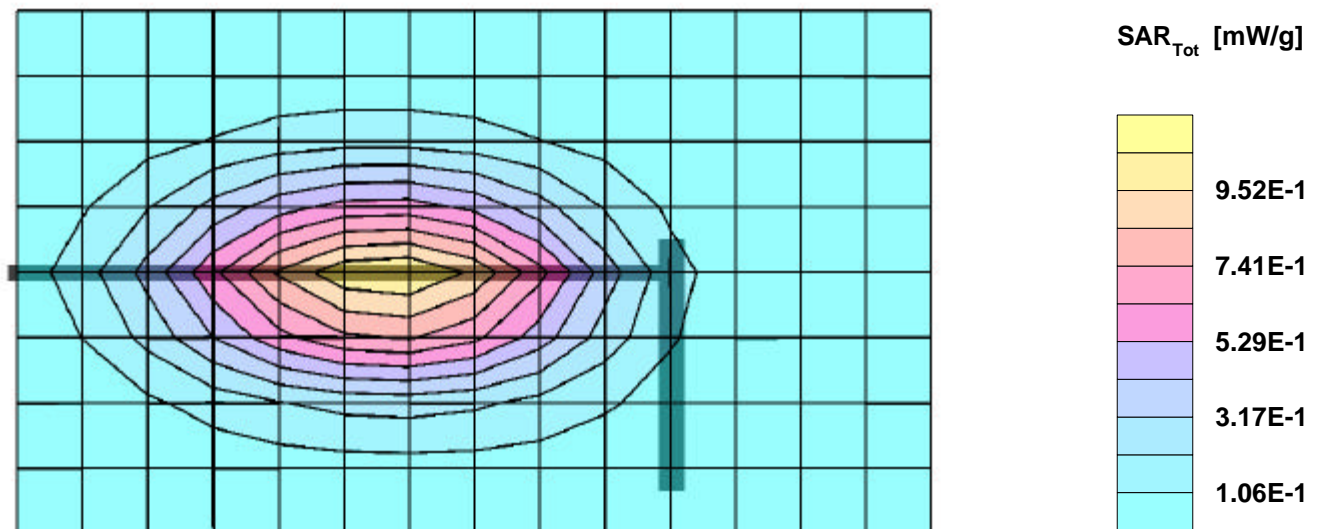
SAR:Cube 5x5x7: Peak: 1.56 mW/g, SAR (1g): 1.02 mW/g, SAR (10g): 0.671 mW/g, (Worst-case extrapolation)

Penetration depth: 13.4 (12.0, 15.0) [mm]; Powerdrift: 0.02 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.2



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 824.04 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

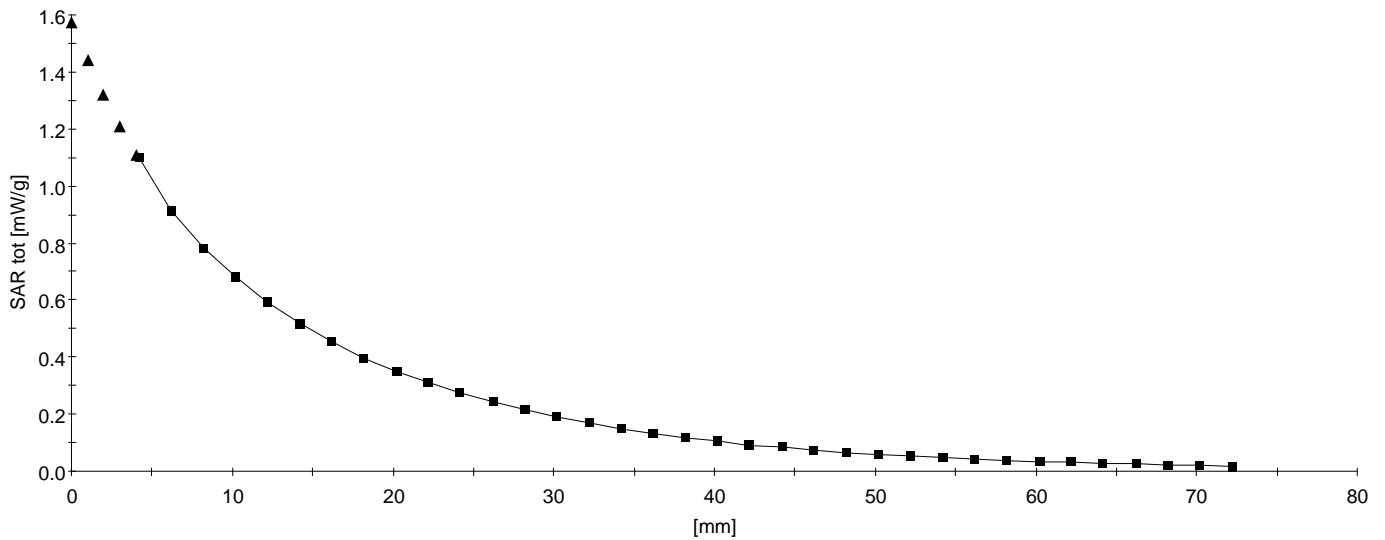
SAR: , , ()

Penetration depth: 13.4 (12.0, 15.1) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.2



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 836.52 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (90°,180°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

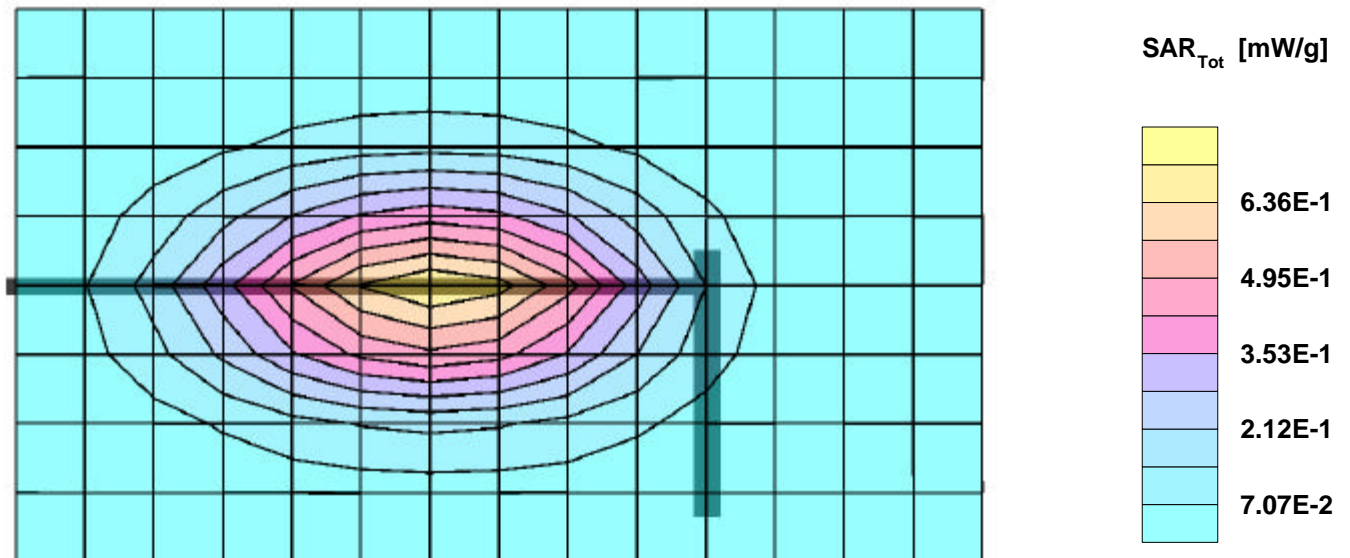
SAR:Cube 5x5x7: Peak: 1.03 mW/g, SAR (1g): 0.672 mW/g, SAR (10g): 0.439 mW/g, (Worst-case extrapolation)

Penetration depth: 13.2 (11.9, 14.8) [mm]; Powerdrift: 0.00 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.3



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 836.52 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

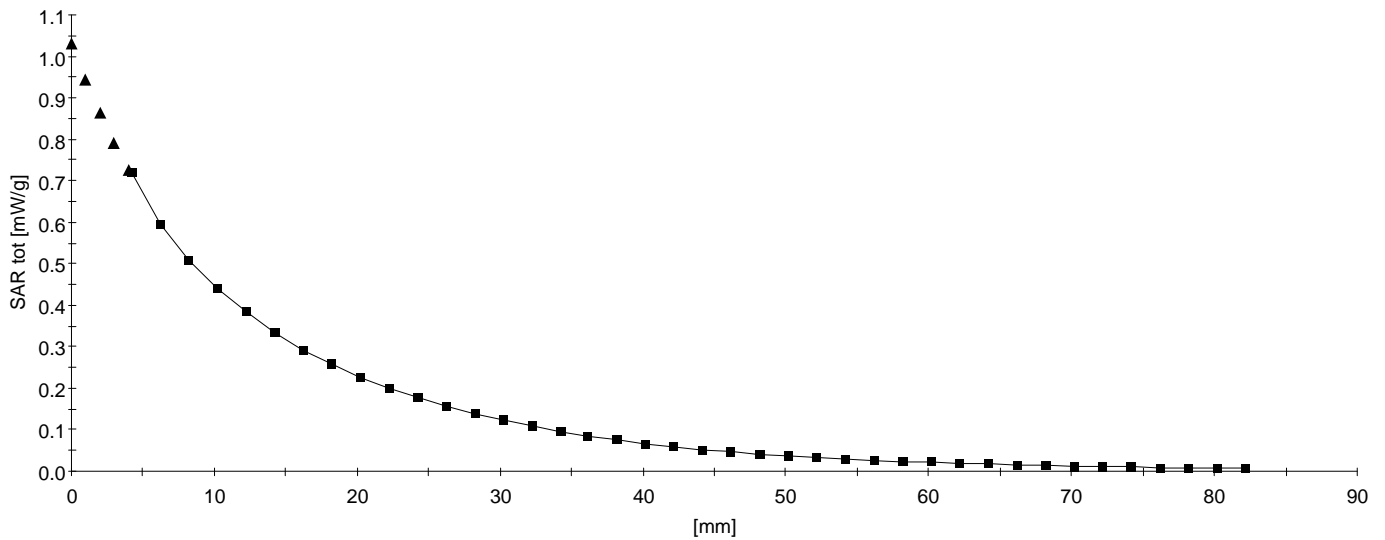
SAR: , , ()

Penetration depth: 13.2 (11.8, 15.0) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.3



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 848.97MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $s = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (90°,180°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

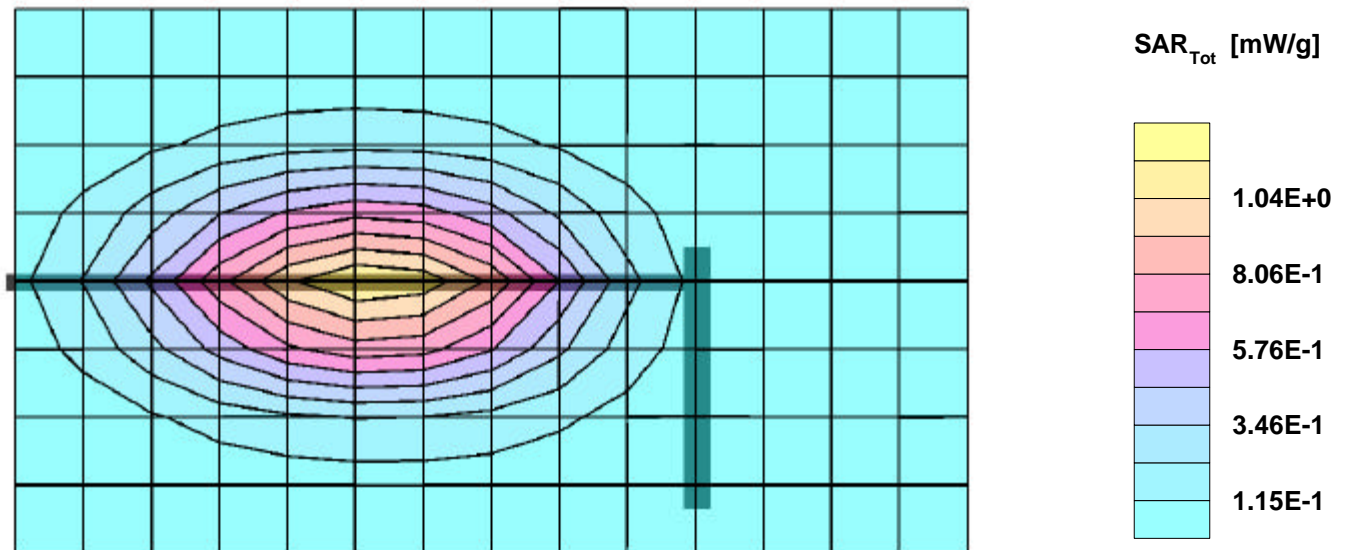
SAR:Cube 5x5x7: Peak: 1.65 mW/g, SAR (1g): 1.08 mW/g, SAR (10g): 0.708 mW/g, (Worst-case extrapolation)

Penetration depth: 13.2 (12.0, 14.7) [mm]; Powerdrift: -0.01 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.4



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 848.97MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

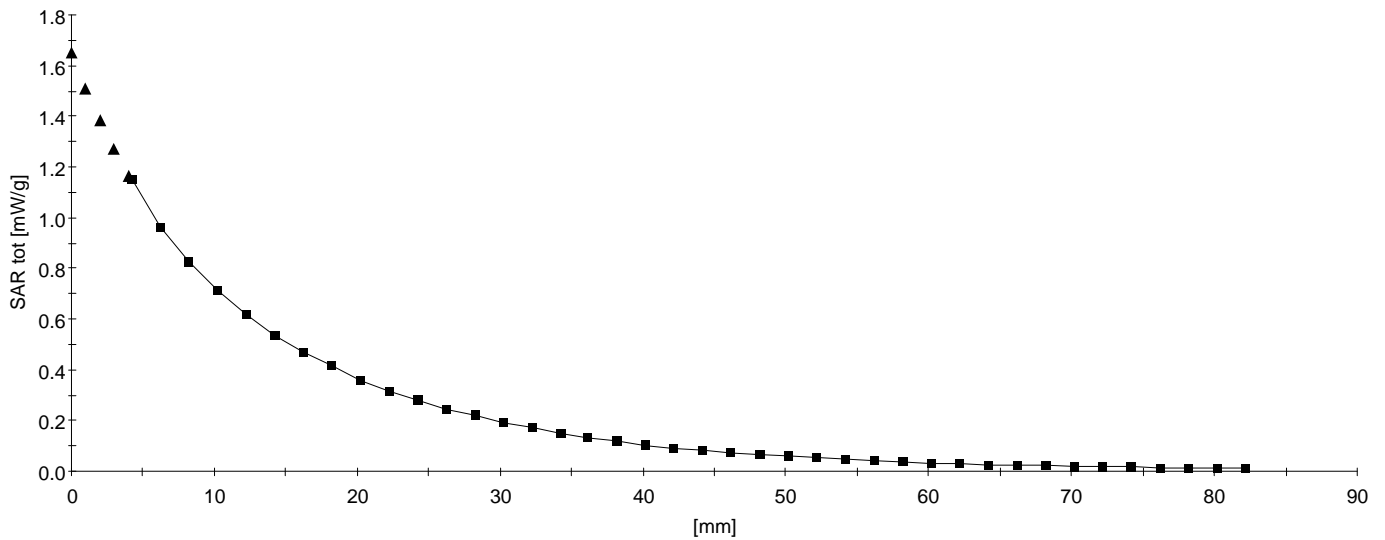
SAR: , , ()

Penetration depth: 13.2 (12.0, 14.7) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.4



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 824.04MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°, 90°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

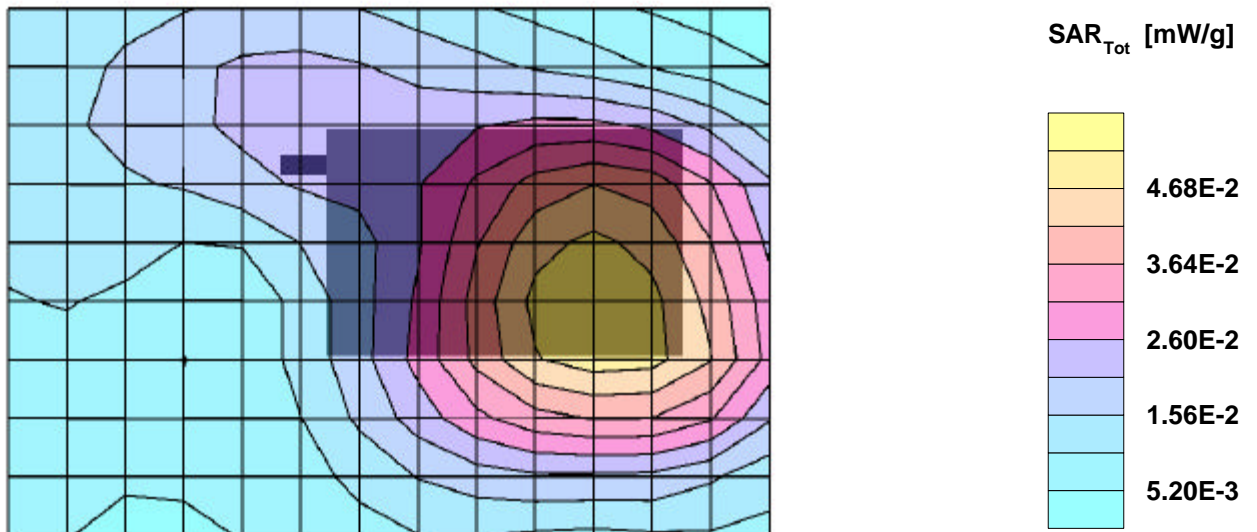
SAR:Cube 5x5x7: Peak: 0.0676 mW/g, SAR (1g): 0.0501 mW/g, SAR (10g): 0.0382 mW/g, (Worst-case extrapolation)

Penetration depth: 19.6 (17.7, 21.6) [mm]; Powerdrift: 0.03 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.9



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 824.04MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93 \text{ mho/m}$ $\epsilon_r = 54.3$ $\rho = 1.00 \text{ g/cm}^3$

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

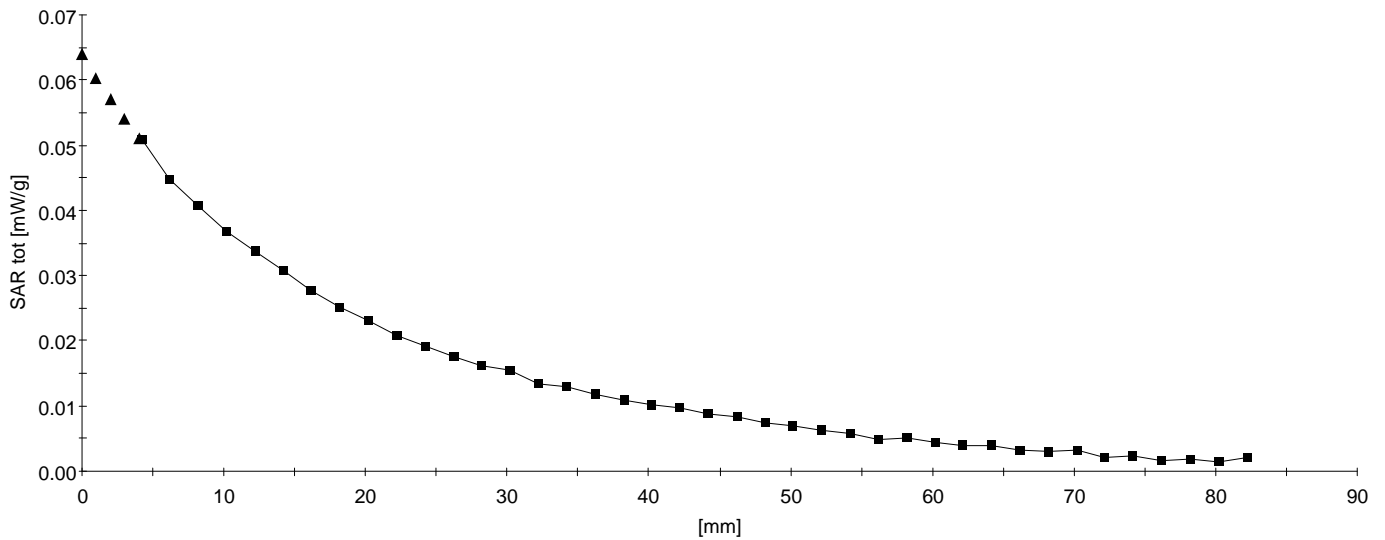
SAR: , , ()

Penetration depth: 19.8 (18.5, 21.0) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.9



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 836.52 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°, 90°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

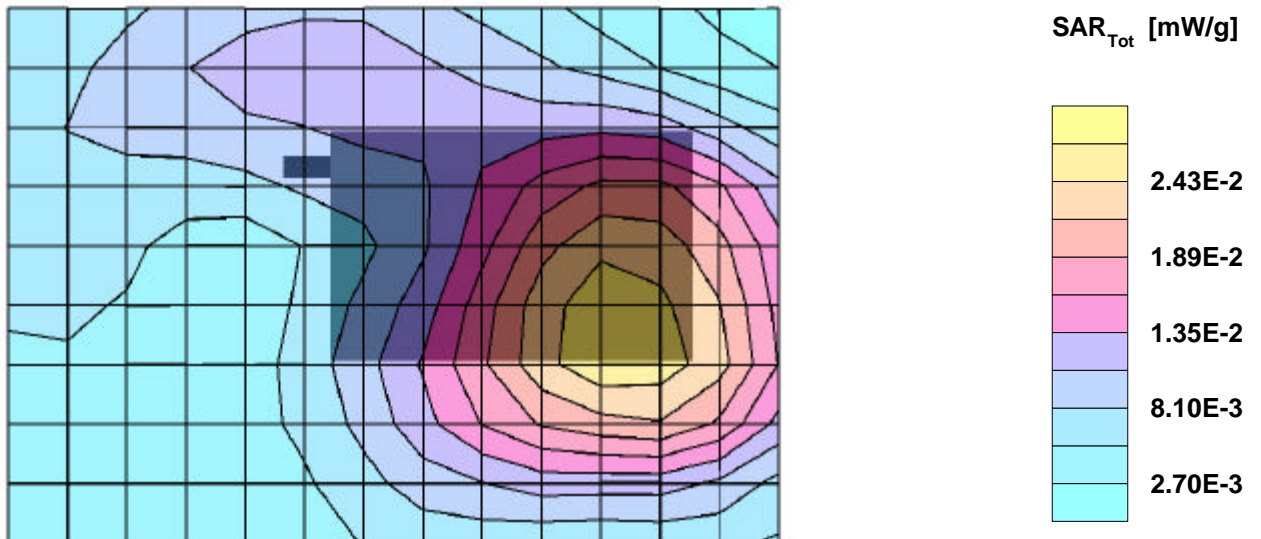
SAR: Cube 5x5x7: Peak: 0.0350 mW/g, SAR (1g): 0.0258 mW/g, SAR (10g): 0.0196 mW/g, (Worst-case extrapolation)

Penetration depth: 18.8 (16.9, 20.9) [mm]; Powerdrift: -0.08 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.9



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 836.52 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

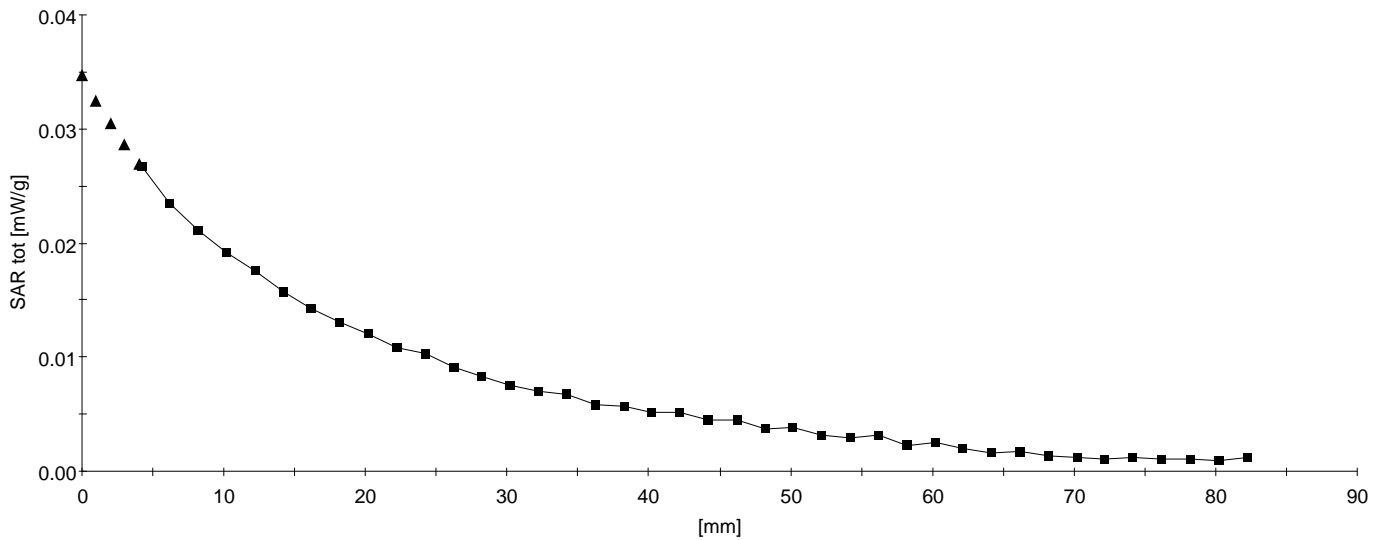
SAR: , , ()

Penetration depth: 19.4 (17.0, 21.6) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.9



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 848.97 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°, 90°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

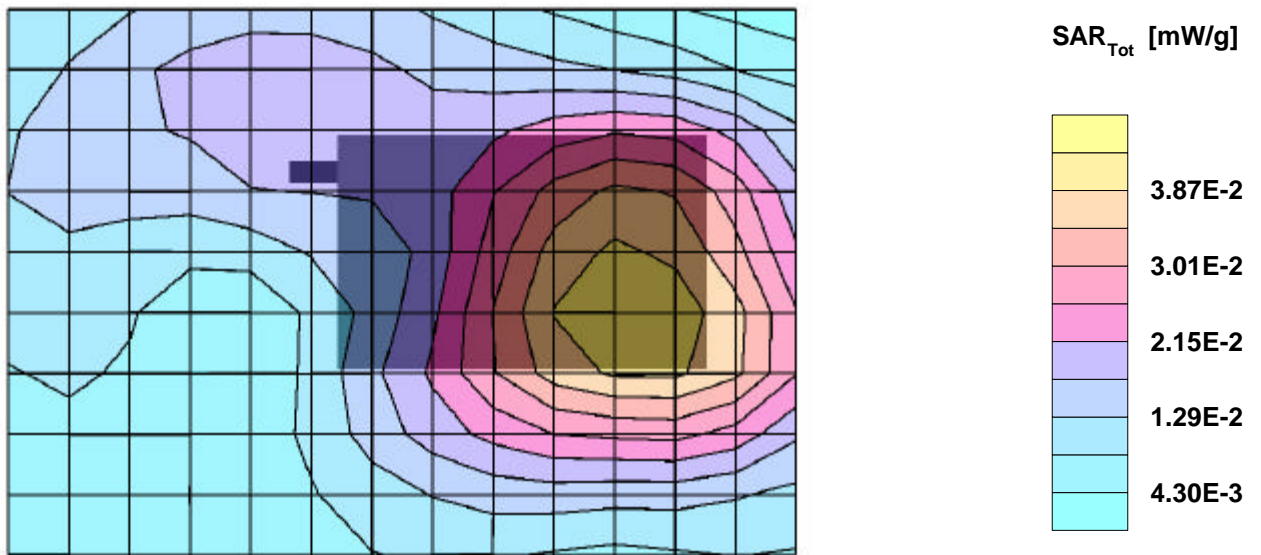
SAR: Cube 5x5x7: Peak: 0.0570 mW/g, SAR (1g): 0.0415 mW/g, SAR (10g): 0.0313 mW/g, (Worst-case extrapolation)

Penetration depth: 18.6 (16.6, 20.6) [mm]; Powerdrift: -0.06 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.0



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 848.97 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

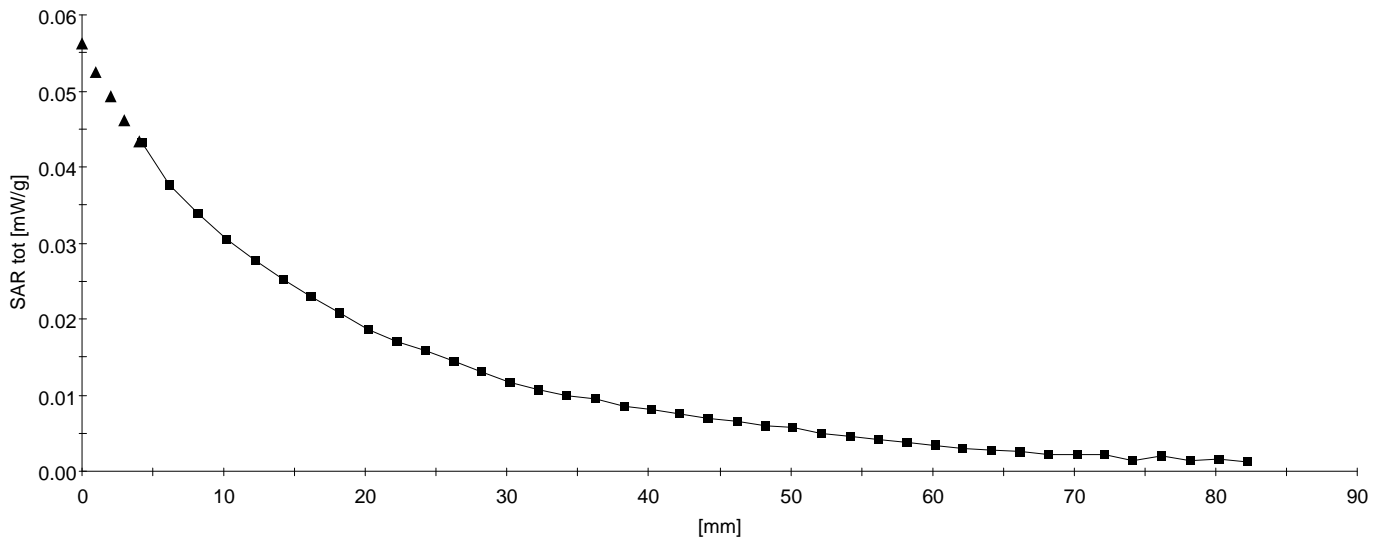
SAR: , , ()

Penetration depth: 18.9 (16.6, 21.1) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.0



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 824.04 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°,90°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

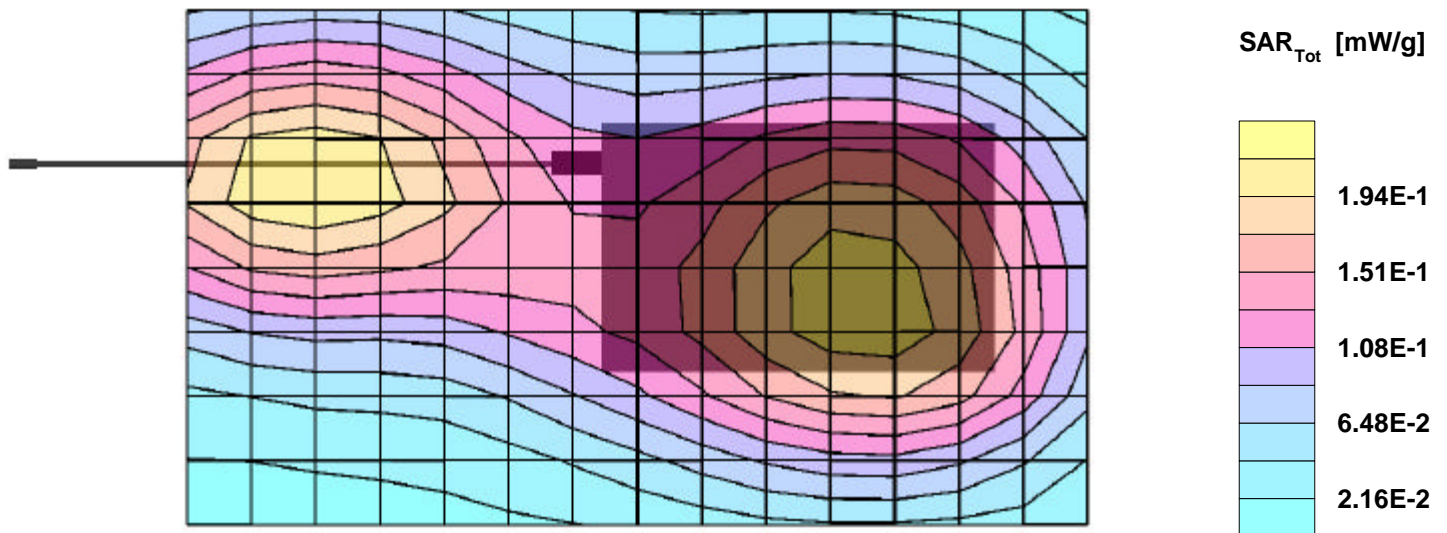
SAR:Cube 5x5x7: Peak: 0.296 mW/g, SAR (1g): 0.214 mW/g, SAR (10g): 0.155 mW/g, (Worst-case extrapolation)

Penetration depth: 16.8 (15.3, 18.4) [mm]; Powerdrift: 0.01 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.4



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 824.04 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

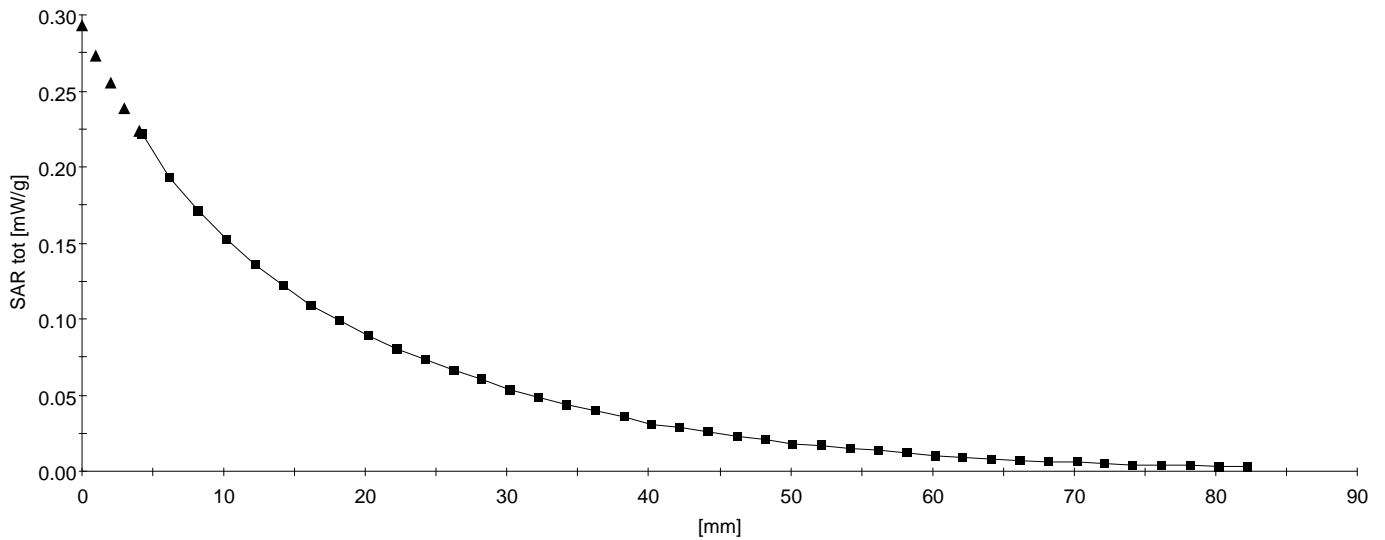
SAR: , , ()

Penetration depth: 16.9 (15.4, 18.5) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.4



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 836.52 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°, 90°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

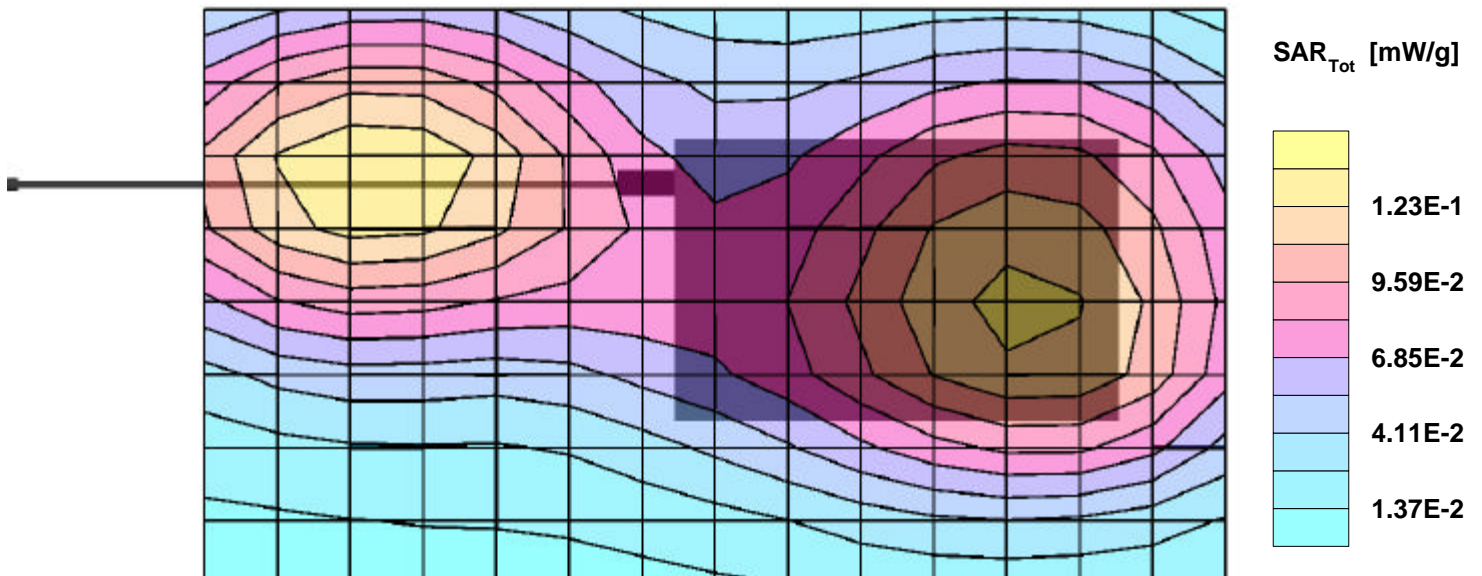
SAR:Cube 5x5x7: Peak: 0.186 mW/g, SAR (1g): 0.133 mW/g, SAR (10g): 0.0963 mW/g, (Worst-case extrapolation)

Penetration depth: 16.5 (14.9, 18.2) [mm]; Powerdrift: -0.06 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.3



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 836.52 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

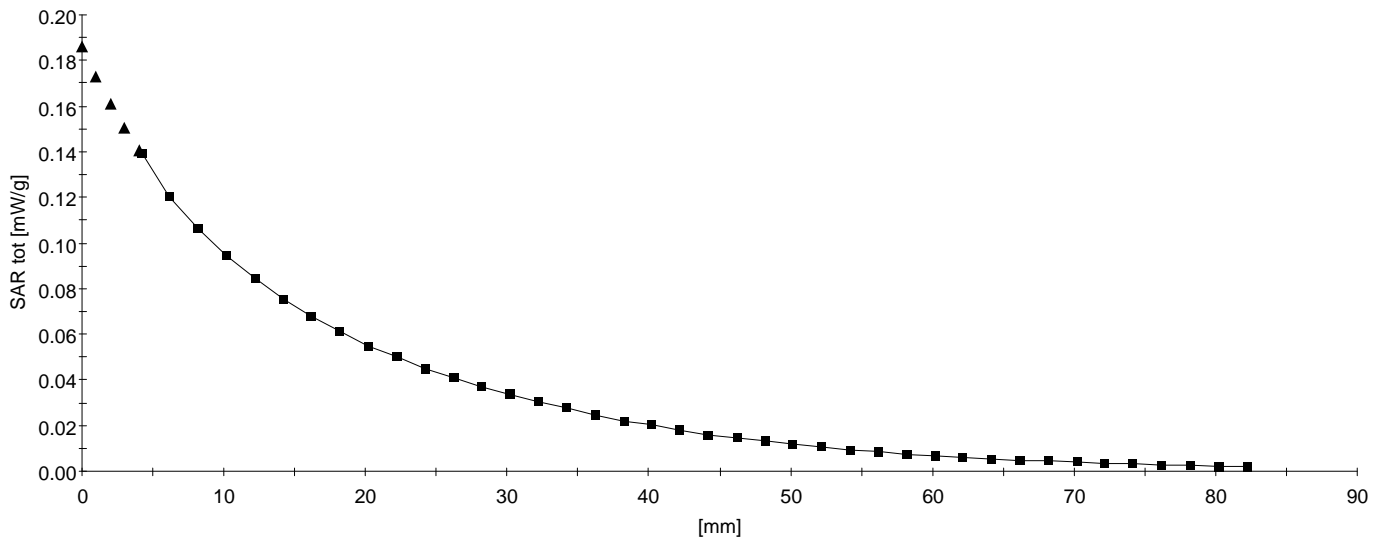
SAR: , , ()

Penetration depth: 16.6 (14.9, 18.5) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.3



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 848.97MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°,90°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

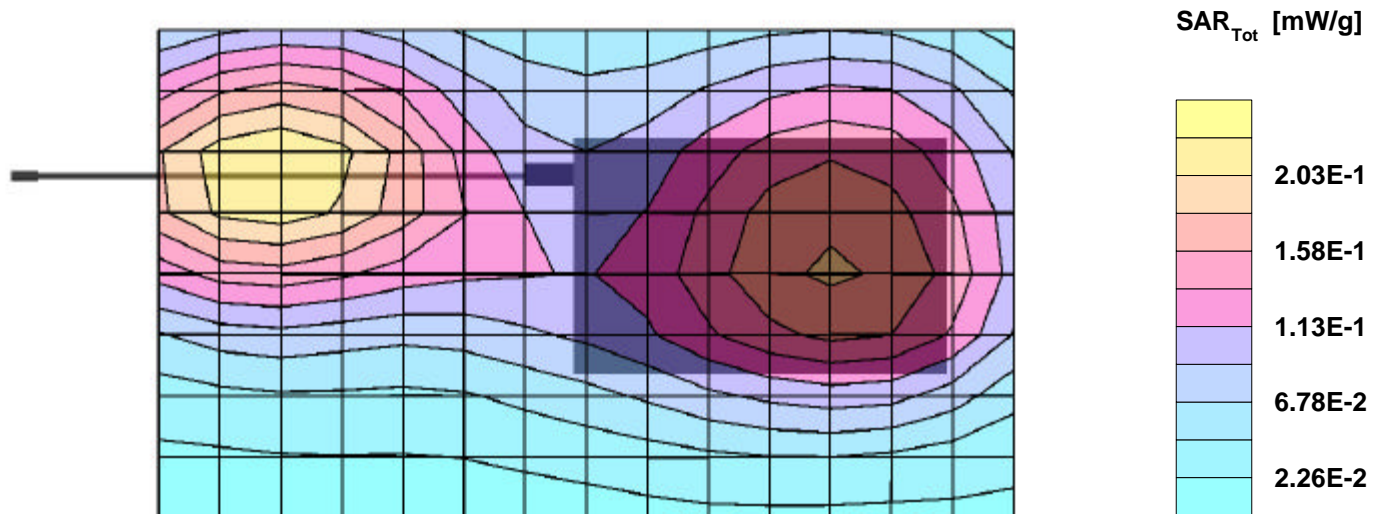
SAR:Cube 5x5x7: Peak: 0.309 mW/g, SAR (1g): 0.220 mW/g, SAR (10g): 0.158 mW/g, (Worst-case extrapolation)

Penetration depth: 16.4 (14.8, 18.1) [mm]; Powerdrift: -0.06 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.4



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 848.97MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

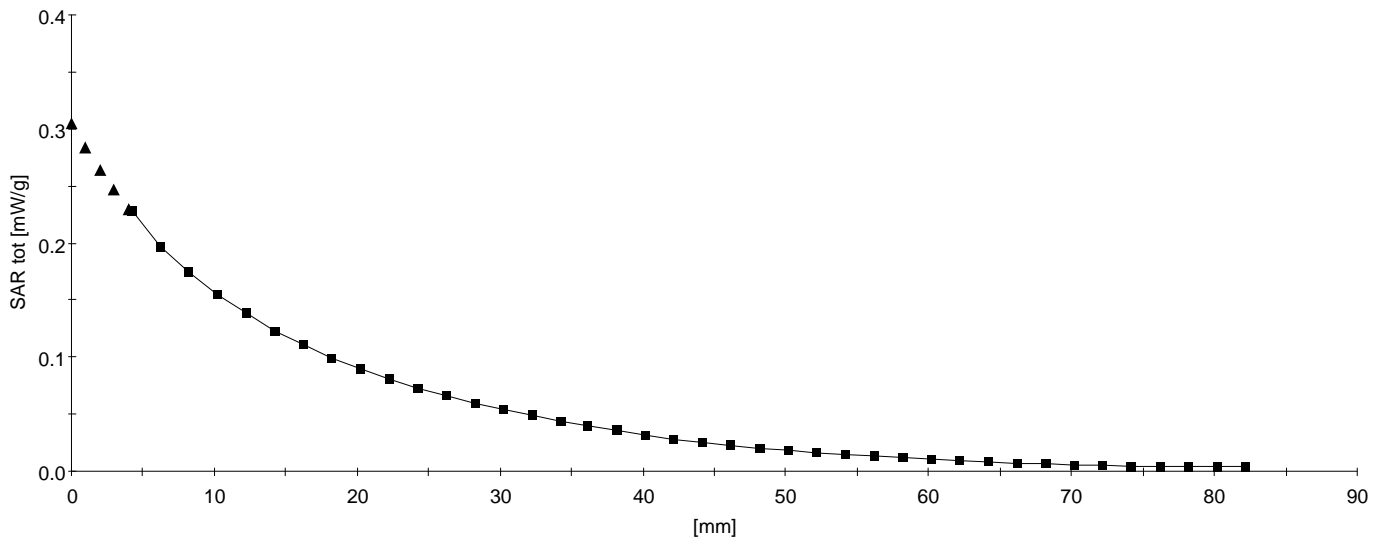
SAR: , , ()

Penetration depth: 16.5 (14.9, 18.2) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.4



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 824.04MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°,180°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

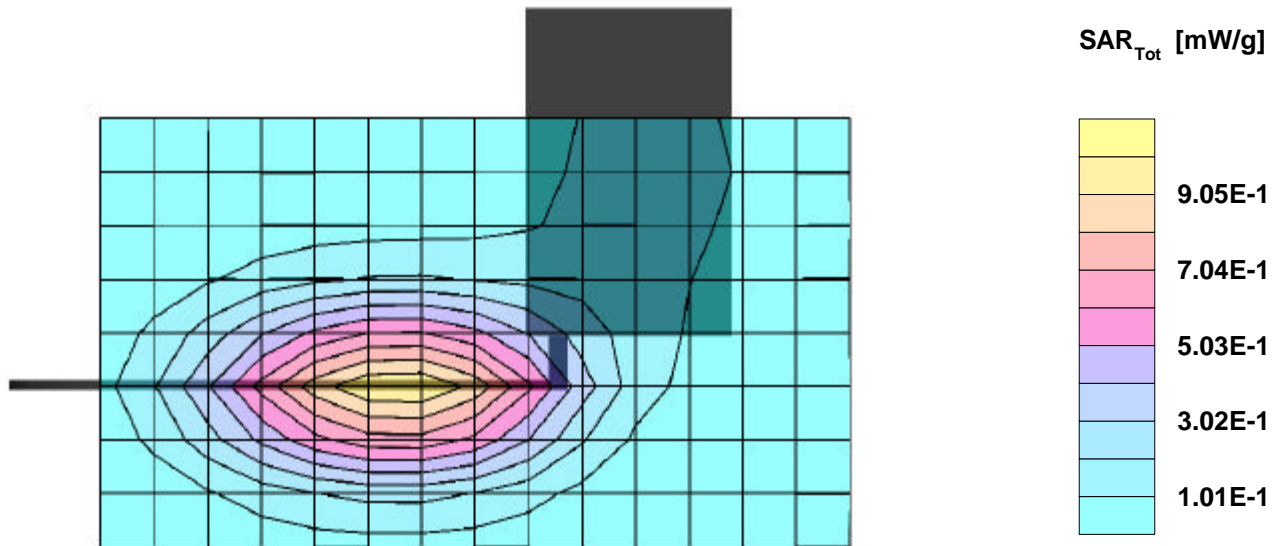
SAR:Cube 5x5x7: Peak: 1.48 mW/g, SAR (1g): 0.972 mW/g, SAR (10g): 0.643 mW/g, (Worst-case extrapolation)

Penetration depth: 13.4 (12.1, 15.1) [mm]; Powerdrift: 0.07 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.5



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 824.04MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

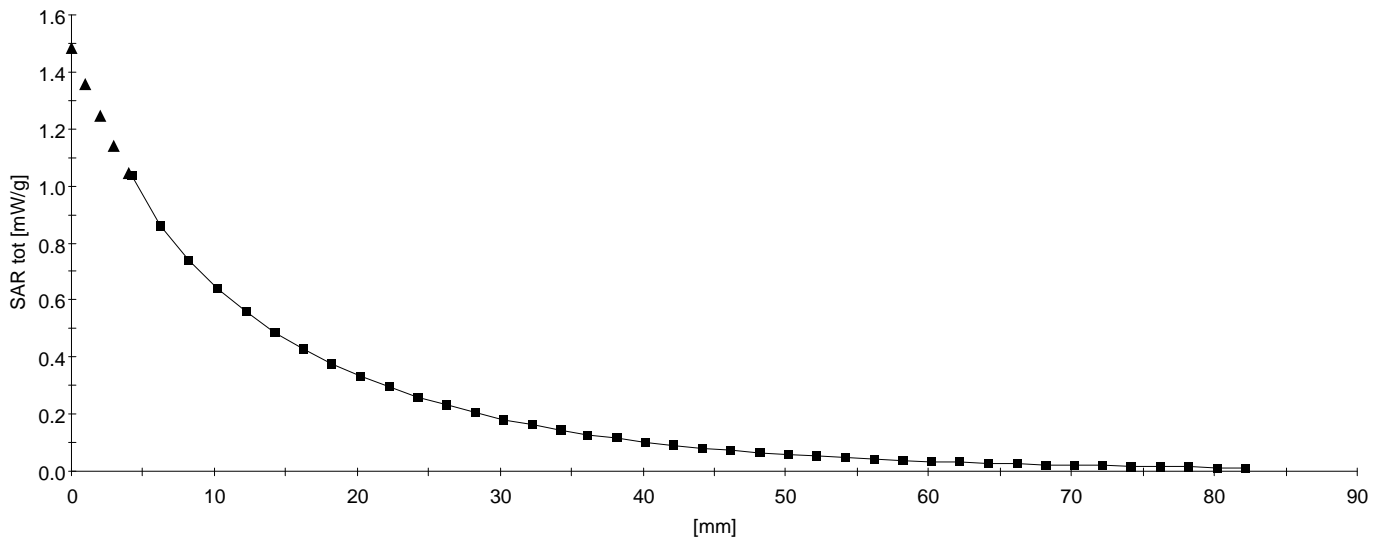
SAR: , , ()

Penetration depth: 13.5 (12.0, 15.3) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.5



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 836.52 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°,180°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

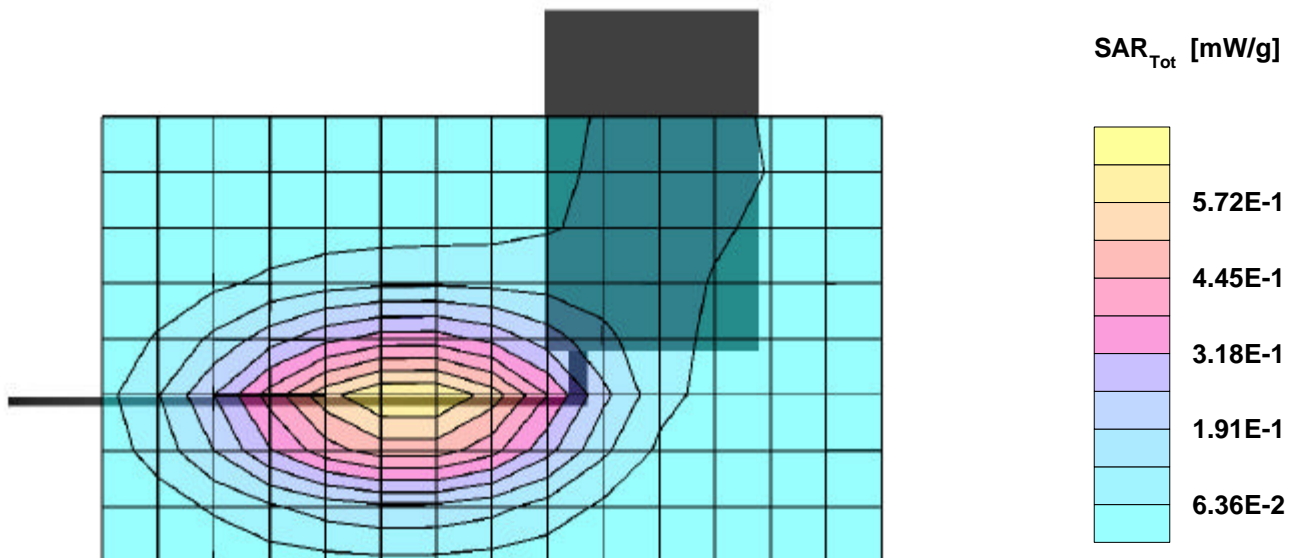
SAR:Cube 5x5x7: Peak: 0.942 mW/g, SAR (1g): 0.618 mW/g, SAR (10g): 0.406 mW/g, (Worst-case extrapolation)

Penetration depth: 13.3 (11.9, 14.9) [mm]; Powerdrift: -0.06 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.4



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 836.52 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

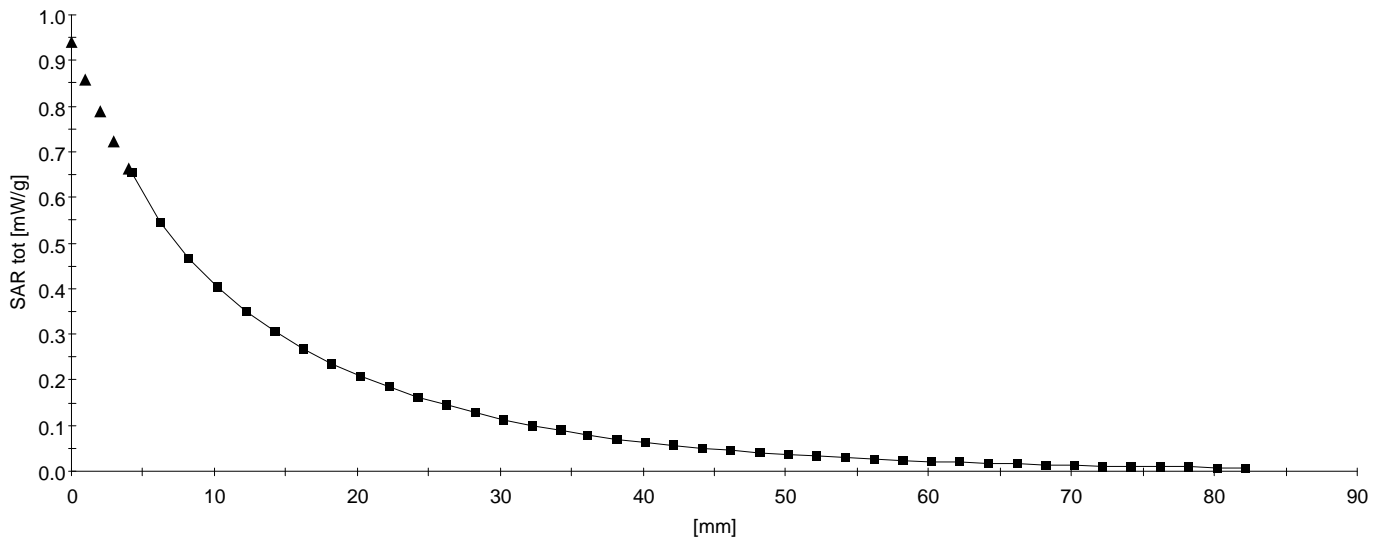
SAR: , , ()

Penetration depth: 13.3 (11.9, 15.0) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.4



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 848.97 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°,180°)

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

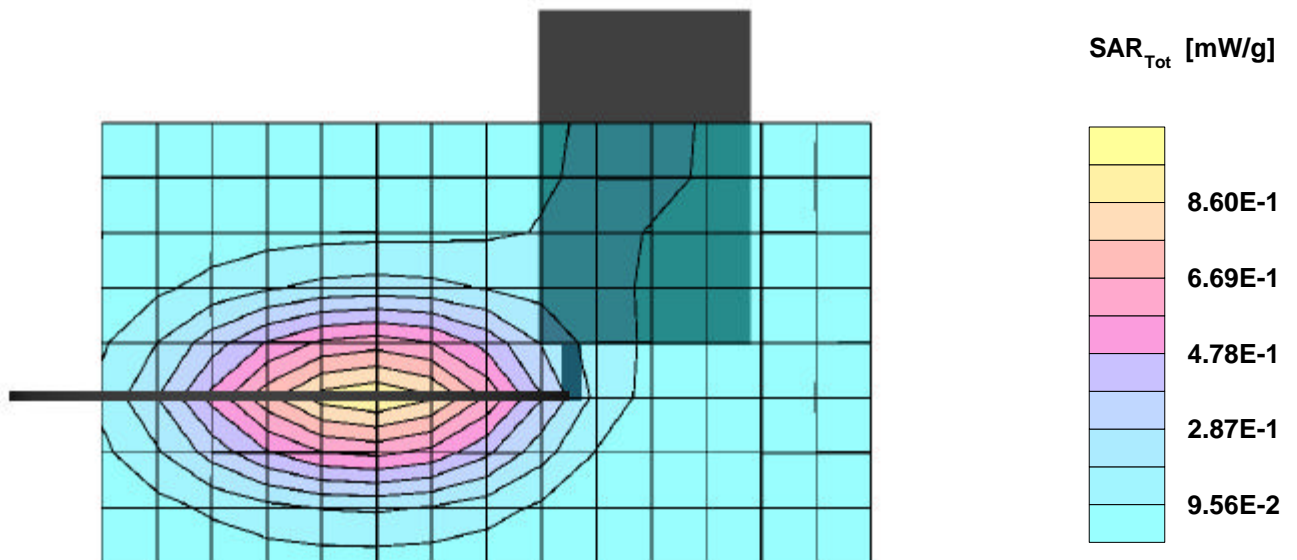
SAR:Cube 5x5x7: Peak: 1.38 mW/g, SAR (1g): 0.907 mW/g, SAR (10g): 0.598 mW/g, (Worst-case extrapolation)

Penetration depth: 13.3 (12.1, 14.9) [mm]; Powerdrift: -0.01 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.5



08/26/02

AirCard 555 With Pocket PC (Casio); Frequency: 848.97 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.93$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(6.70,6.70,6.70);

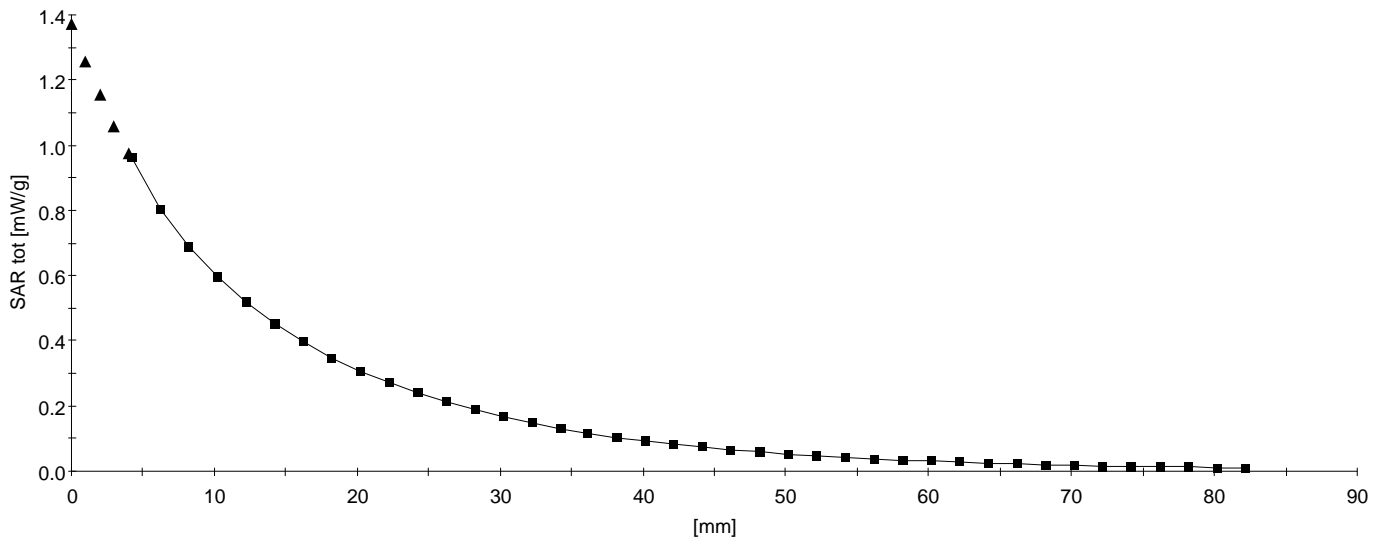
SAR: , , ()

Penetration depth: 13.4 (12.1, 15.0) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 22.5



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1850 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (90°,180°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

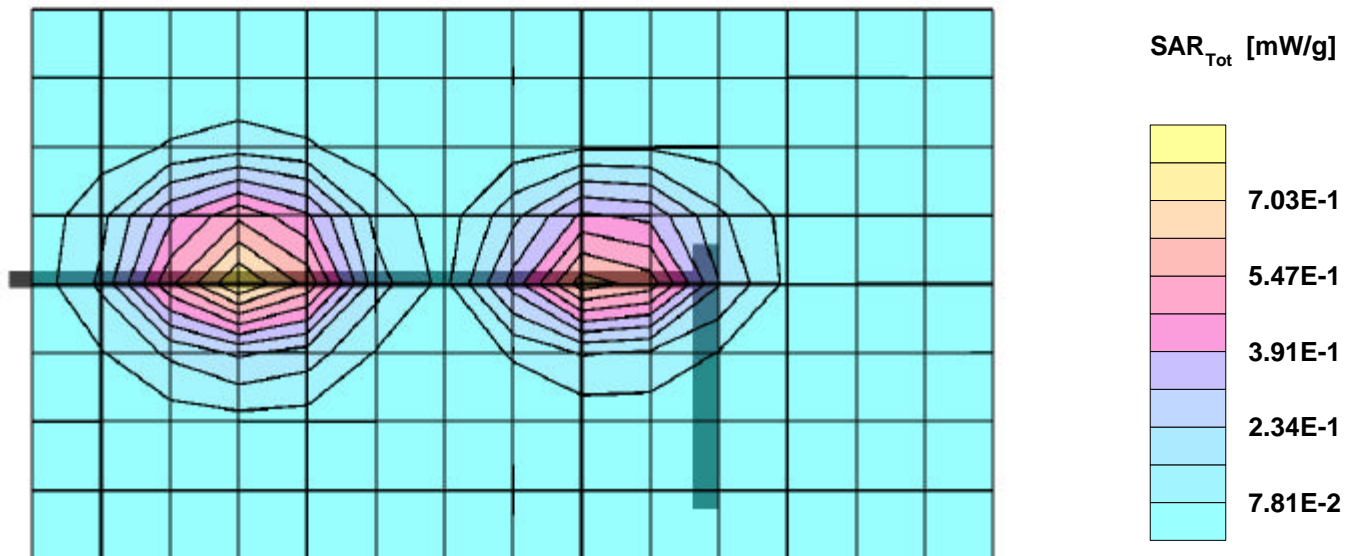
SAR:Cube 5x5x7: Peak: 1.34 mW/g, SAR (1g): 0.767 mW/g, SAR (10g): 0.430 mW/g, (Worst-case extrapolation)

Penetration depth: 10.1 (9.0, 11.6) [mm]; Powerdrift: -0.07 dB

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 22.1



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1850 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

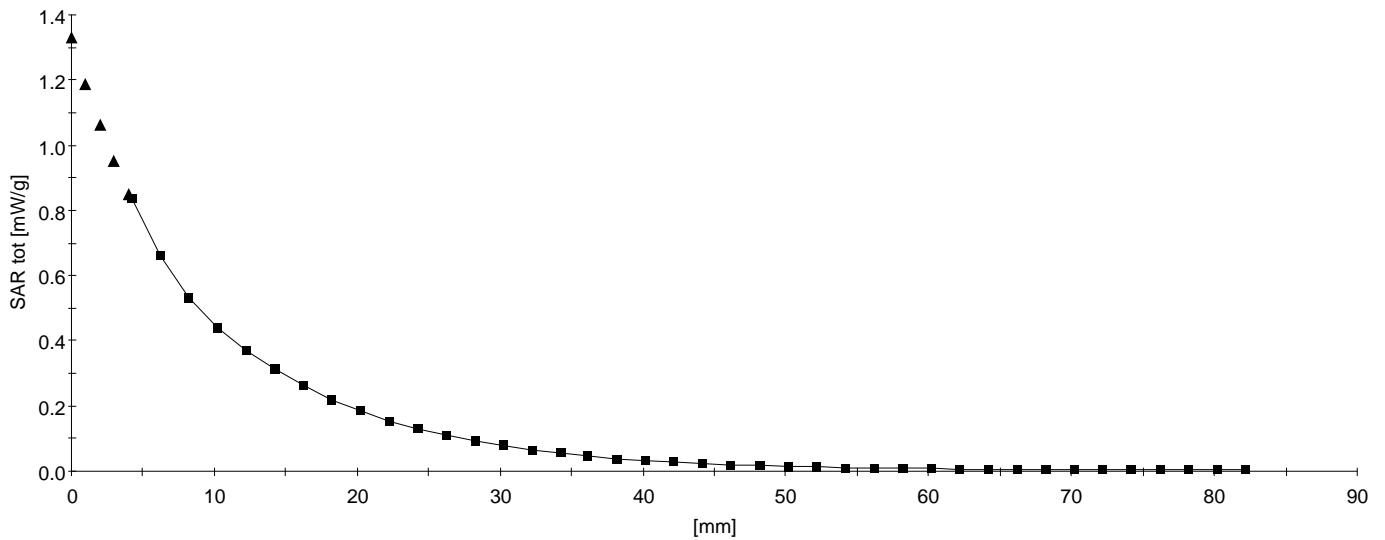
SAR: , , ()

Penetration depth: 10.1 (9.1, 11.5) [mm];

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 22.1



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1880 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (90°,180°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

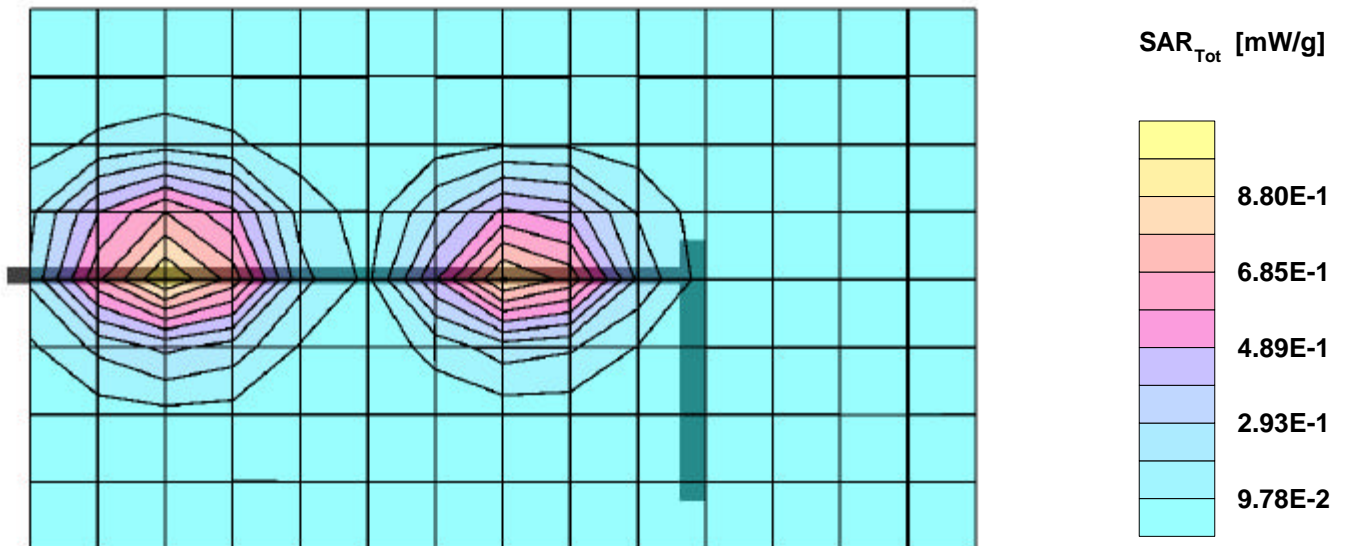
SAR:Cube 5x5x7: Peak: 1.68 mW/g, SAR (1g): 0.956 mW/g, SAR (10g): 0.534 mW/g, (Worst-case extrapolation)

Penetration depth: 9.9 (8.9, 11.3) [mm]; Powerdrift: 0.00 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.8



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1880 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

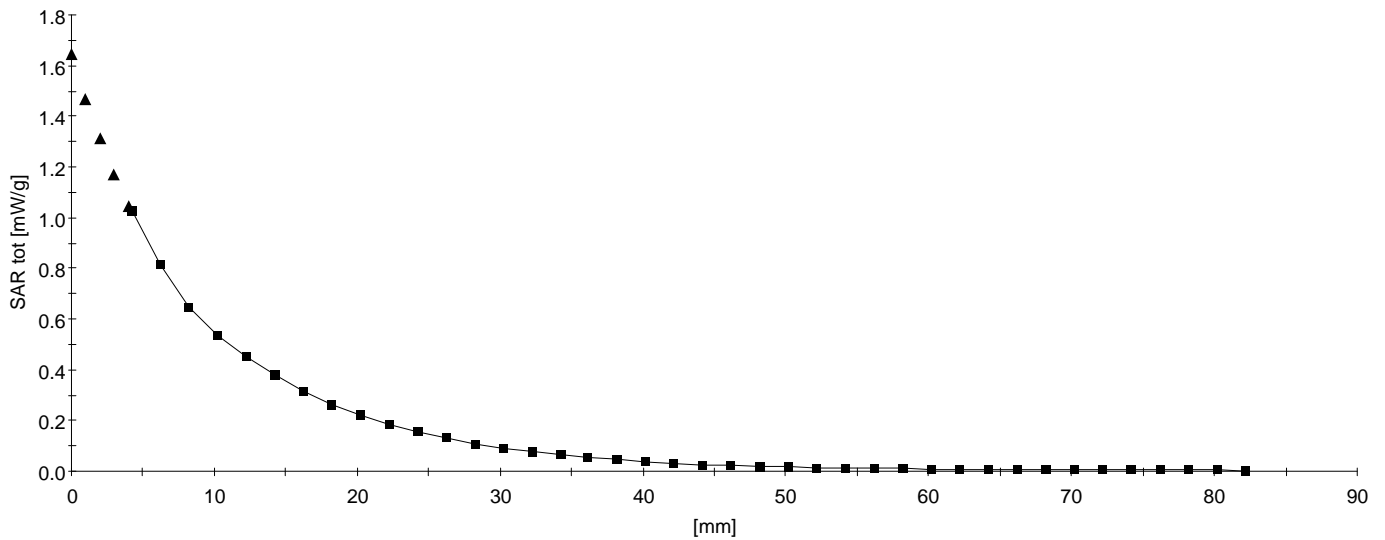
SAR: , , ()

Penetration depth: 9.9 (9.0, 11.3) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.8



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1909.95 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (90°,180°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

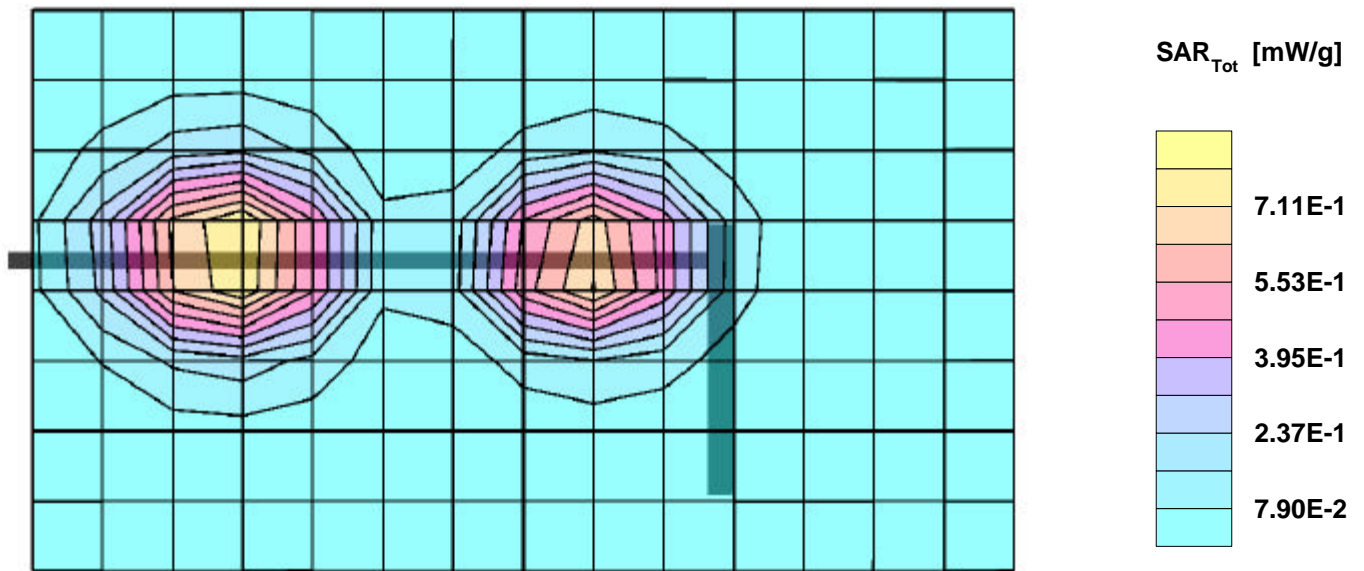
SAR:Cube 5x5x7: Peak: 1.58 mW/g, SAR (1g): 0.894 mW/g, SAR (10g): 0.497 mW/g, (Worst-case extrapolation)

Penetration depth: 9.7 (8.7, 11.2) [mm]; Powerdrift: -0.06 dB

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 21.2



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1909.95 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

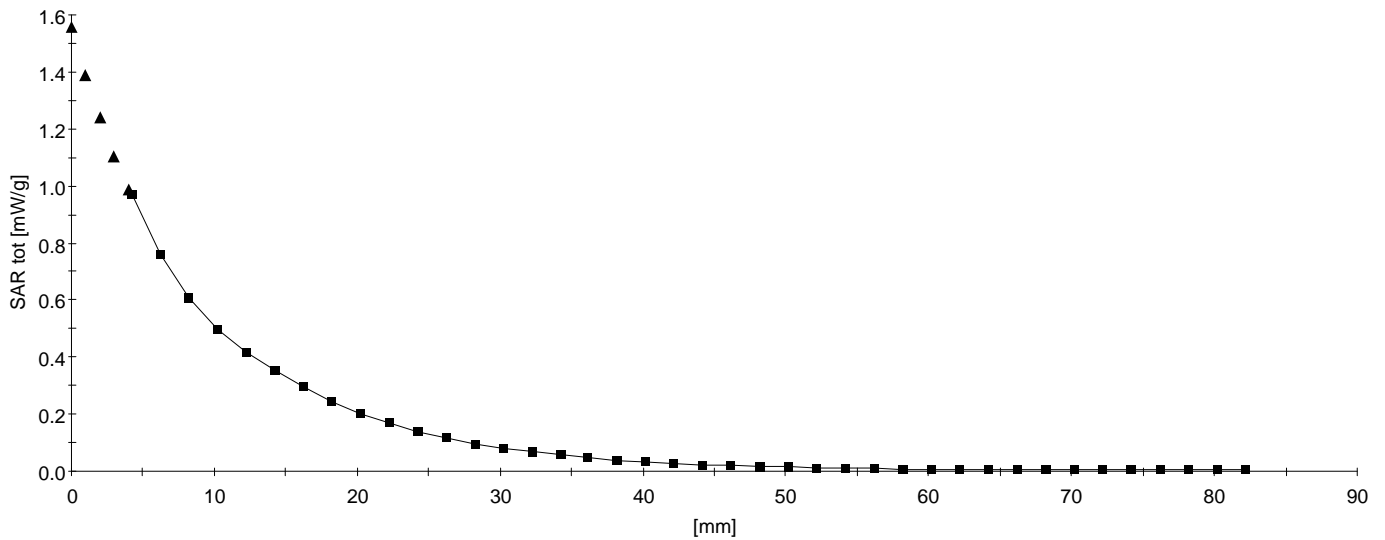
SAR: , , ()

Penetration depth: 9.8 (8.8, 11.1) [mm];

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 21.2



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1850 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°,90°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

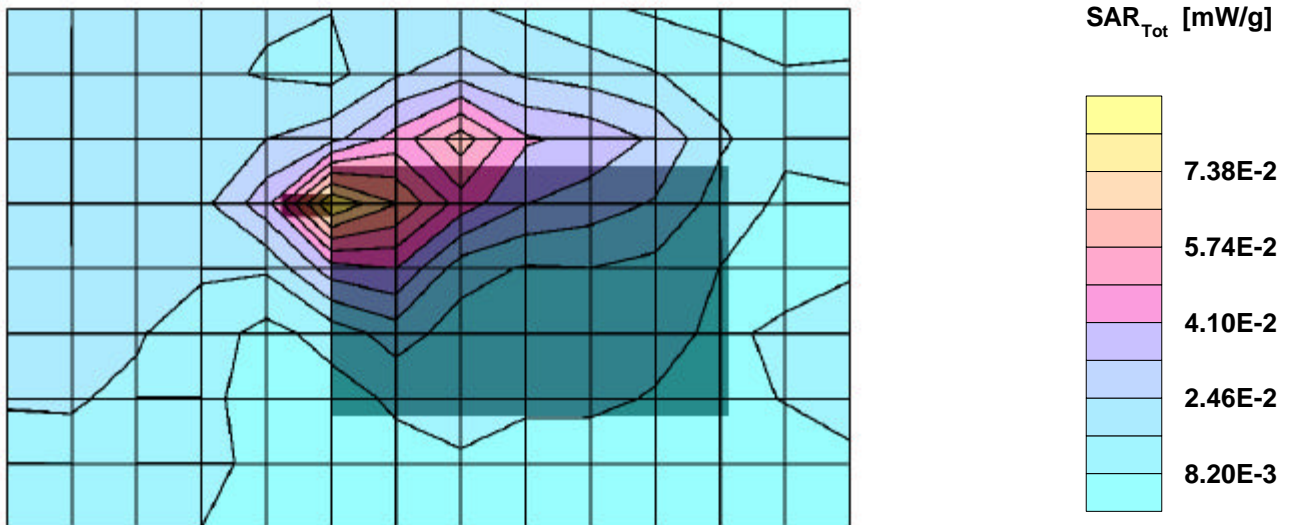
SAR:Cube 5x5x7: Peak: 0.146 mW/g, SAR (1g): 0.0766 mW/g, SAR (10g): 0.0396 mW/g, (Worst-case extrapolation)

Penetration depth: 8.4 (7.7, 9.6) [mm]; Powerdrift: -0.09 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.6



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1850 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

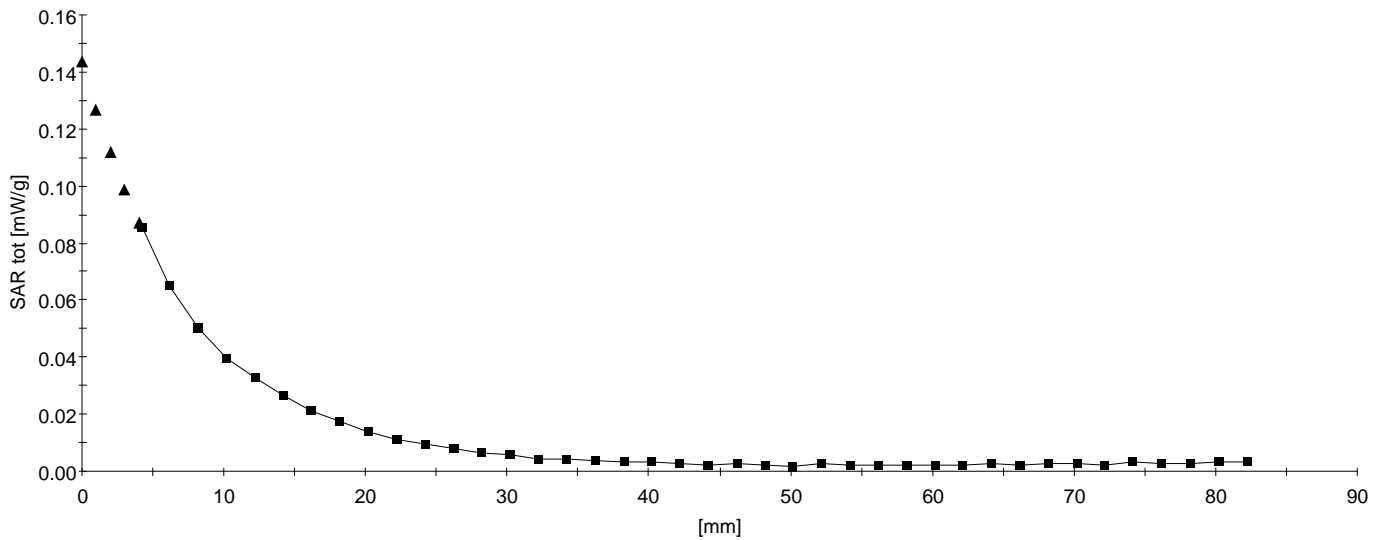
SAR: , , ()

Penetration depth: 8.4 (7.8, 9.5) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.6



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1880 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°, 90°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

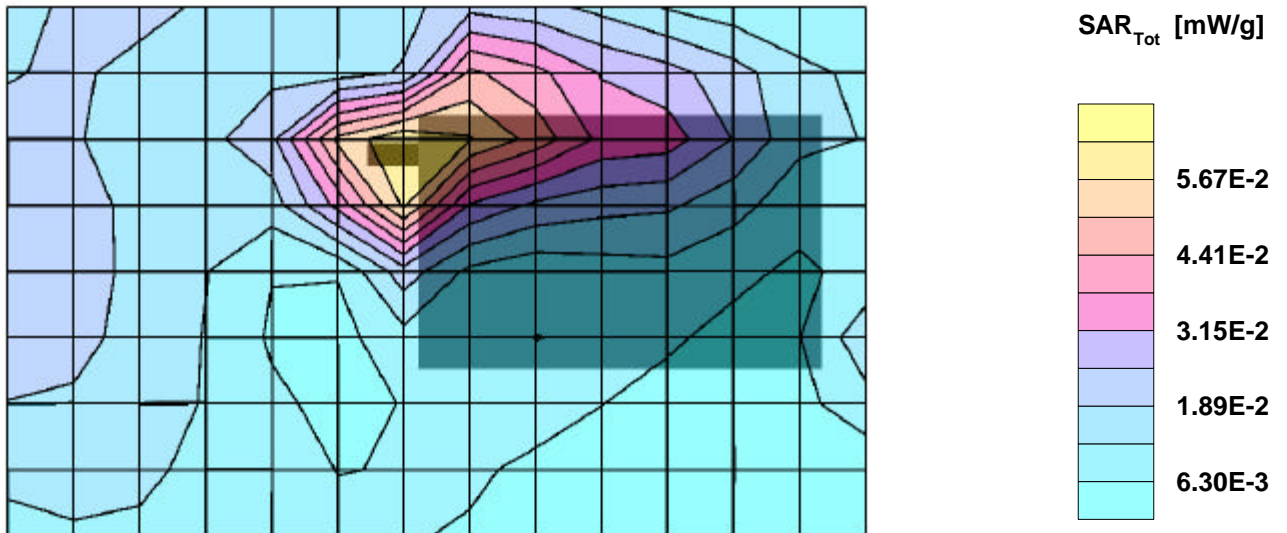
SAR:Cube 5x5x7: Peak: 0.139 mW/g, SAR (1g): 0.0724 mW/g, SAR (10g): 0.0367 mW/g, (Worst-case extrapolation)

Penetration depth: 8.2 (7.6, 9.5) [mm]; Powerdrift: 0.06 dB

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.6



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1880 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

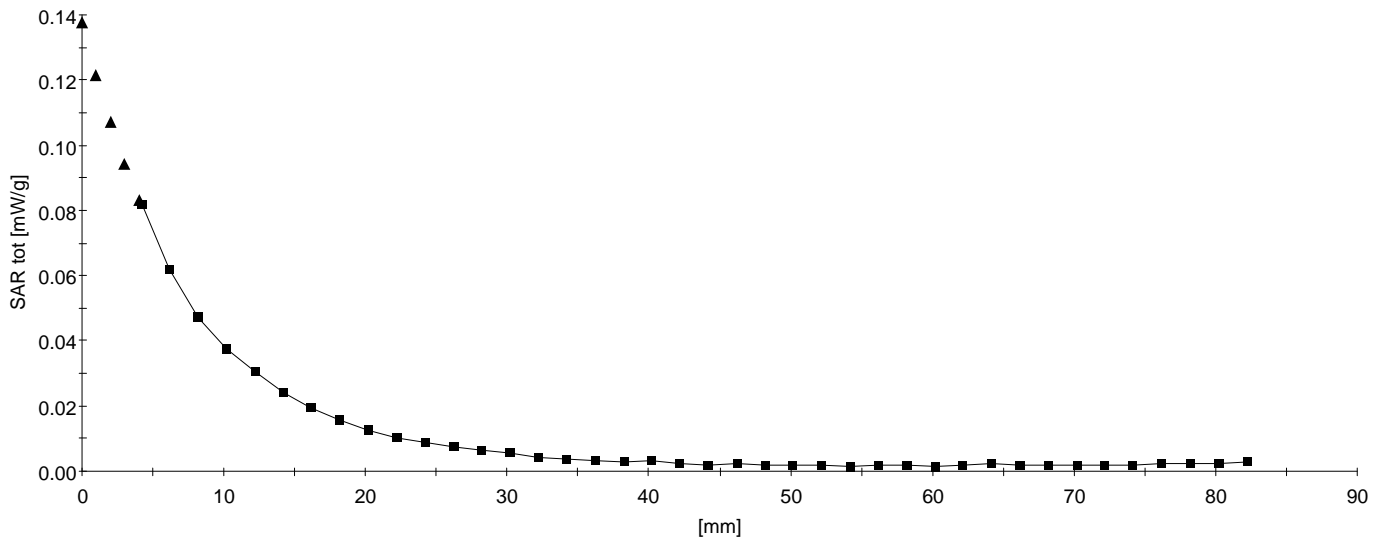
SAR: , , ()

Penetration depth: 8.1 (7.7, 9.0) [mm];

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.6



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1909.95 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°, 90°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

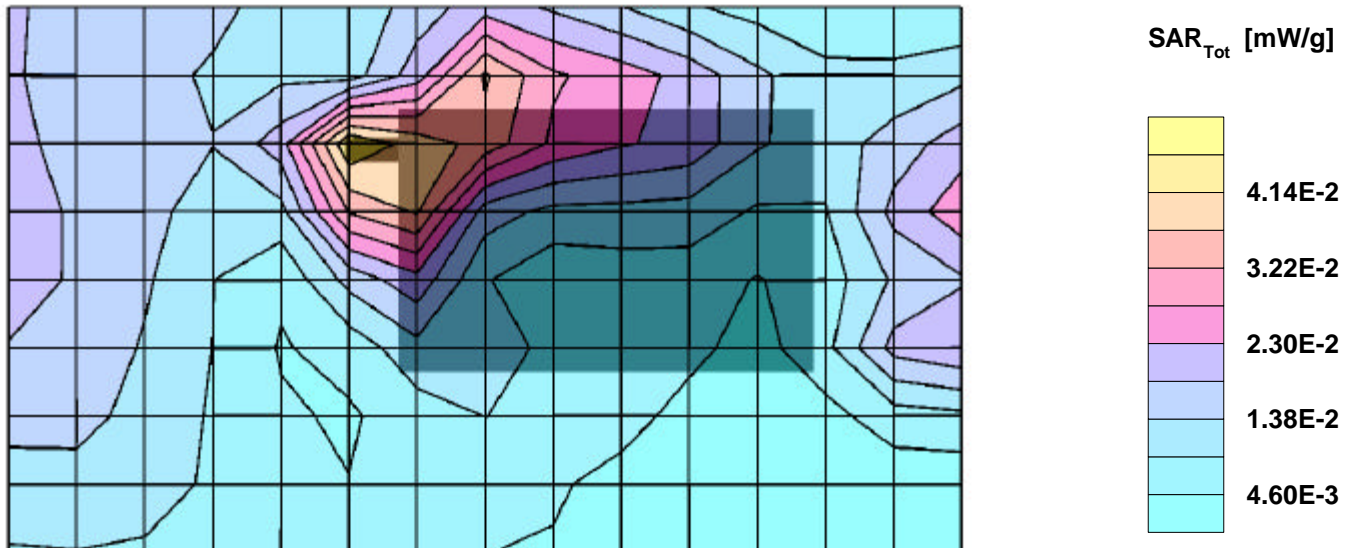
SAR:Cube 5x5x7: Peak: 0.0887 mW/g, SAR (1g): 0.0479 mW/g, SAR (10g): 0.0255 mW/g, (Worst-case extrapolation)

Penetration depth: 8.3 (7.9, 9.3) [mm]; Powerdrift: -0.12 dB

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.8



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1909.95 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

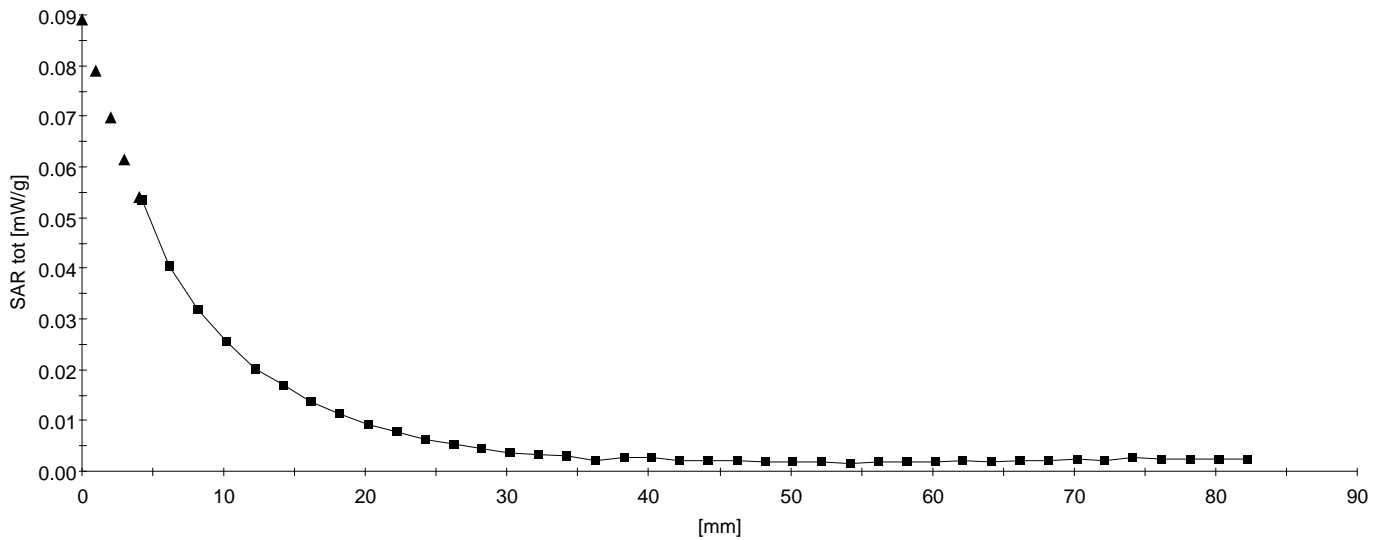
SAR: , , ()

Penetration depth: 8.6 (7.9, 9.9) [mm];

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.8



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1850 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°, 90°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

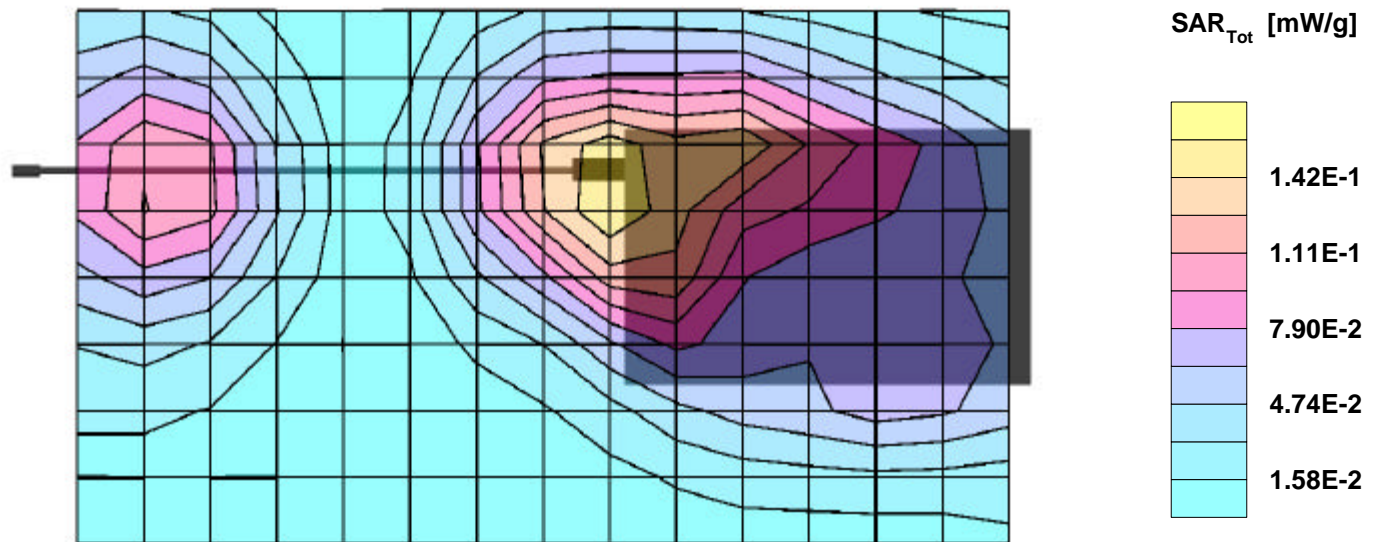
SAR:Cube 5x5x7: Peak: 0.279 mW/g, SAR (1g): 0.156 mW/g, SAR (10g): 0.0934 mW/g, (Worst-case extrapolation)

Penetration depth: 9.1 (8.1, 10.7) [mm]; Powerdrift: -0.03 dB

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.8



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1850 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

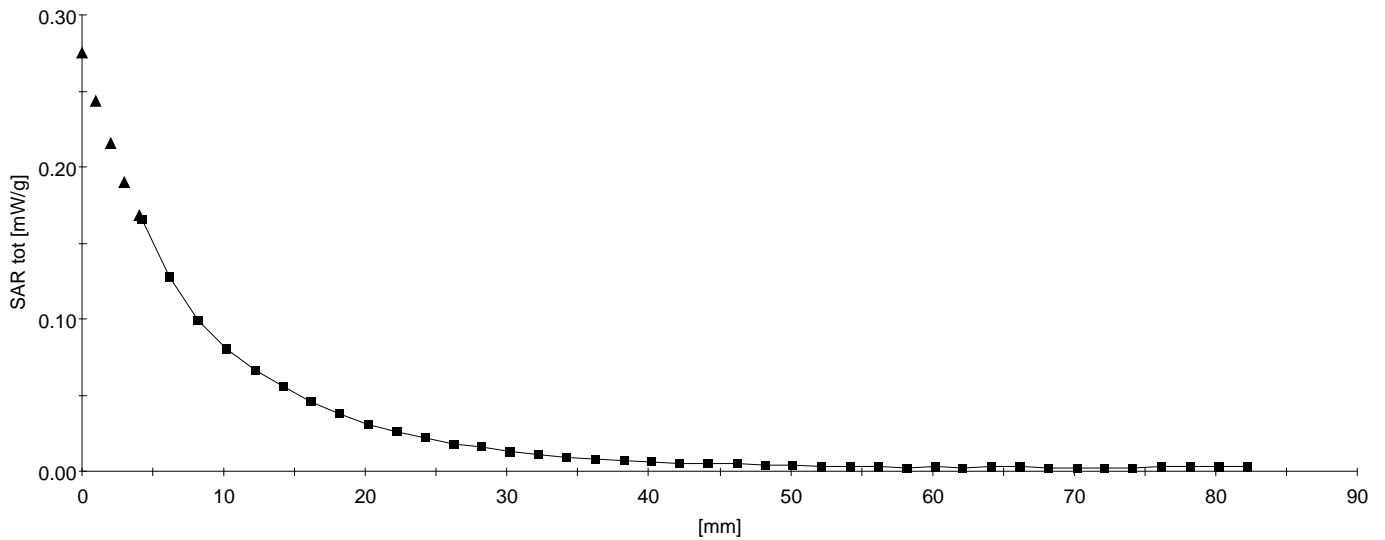
SAR: , , ()

Penetration depth: 9.1 (8.1, 10.6) [mm];

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.8



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1880 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°, 90°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

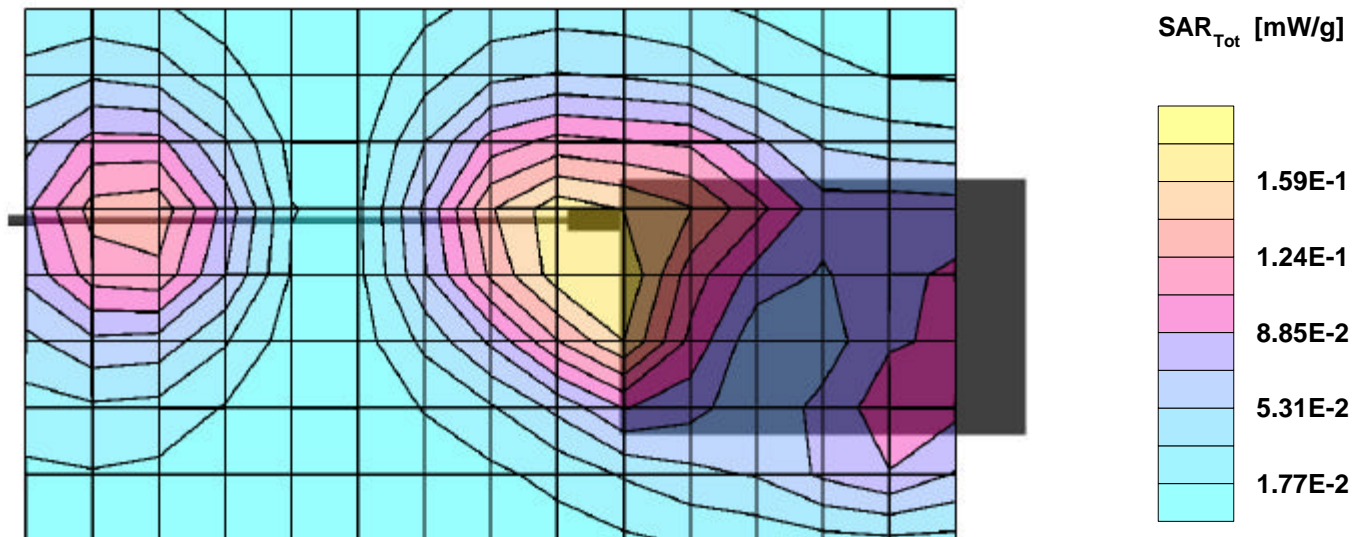
SAR:Cube 5x5x7: Peak: 0.301 mW/g, SAR (1g): 0.175 mW/g, SAR (10g): 0.108 mW/g, (Worst-case extrapolation)

Penetration depth: 9.7 (8.7, 11.1) [mm]; Powerdrift: -0.10 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.5



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1880 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

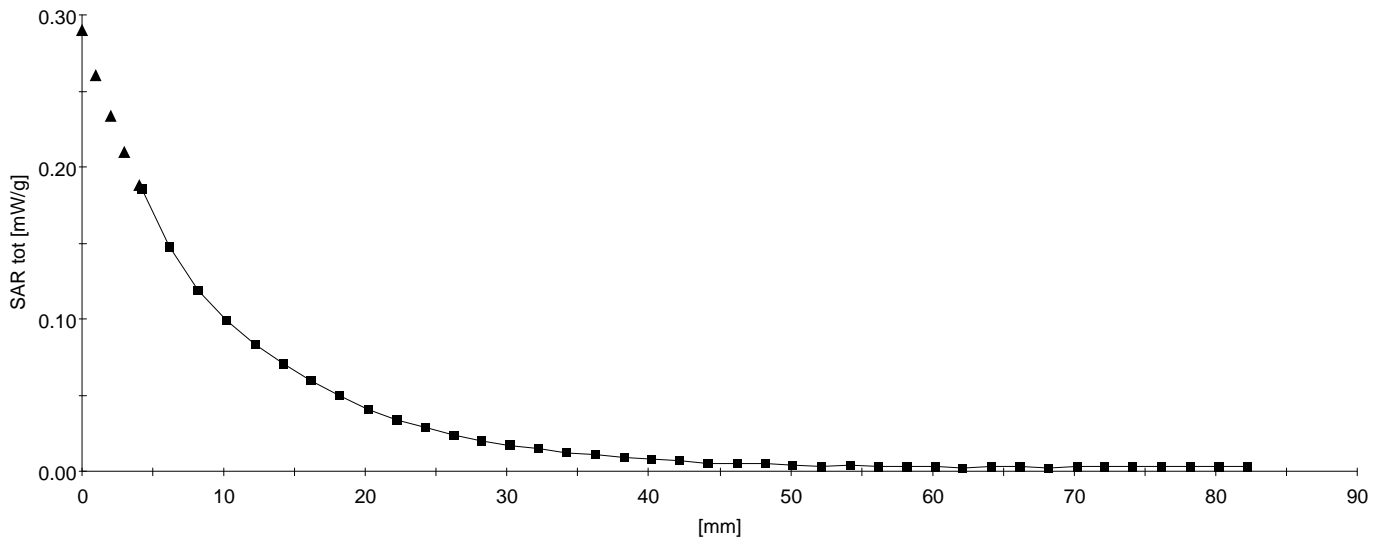
SAR: , , ()

Penetration depth: 10.2 (9.4, 11.4) [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



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1909.95 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°, 90°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

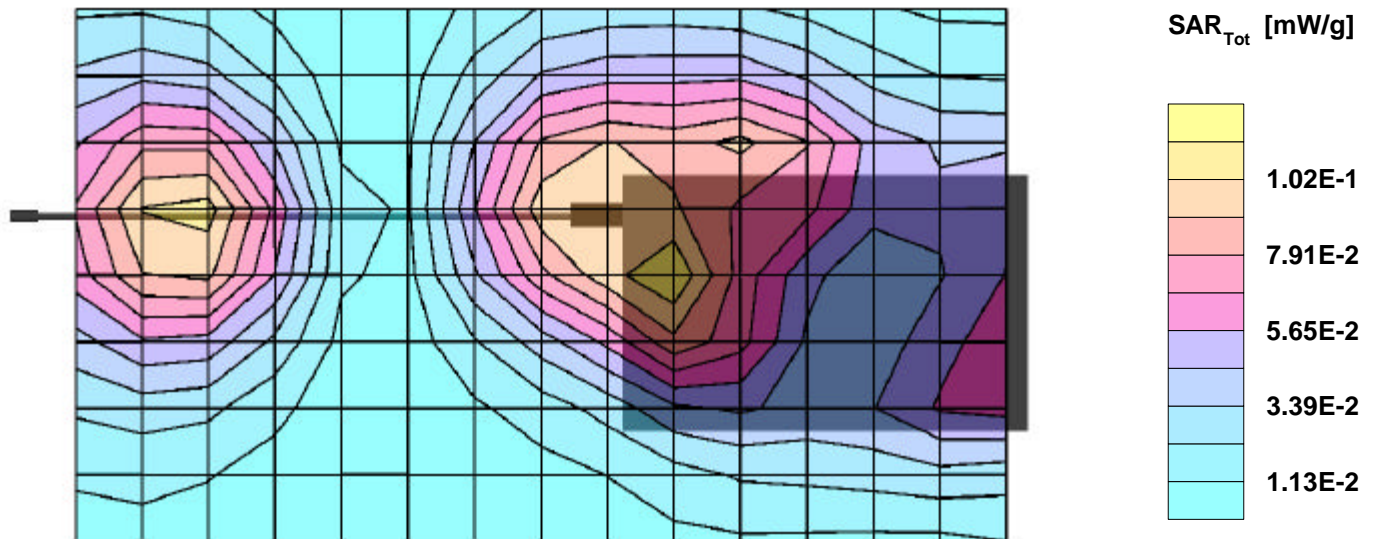
SAR:Cube 5x5x7: Peak: 0.179 mW/g, SAR (1g): 0.107 mW/g, SAR (10g): 0.0646 mW/g, (Worst-case extrapolation)

Penetration depth: 10.3 (9.3, 11.5) [mm]; Powerdrift: 0.04 dB

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.4



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1909.95 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

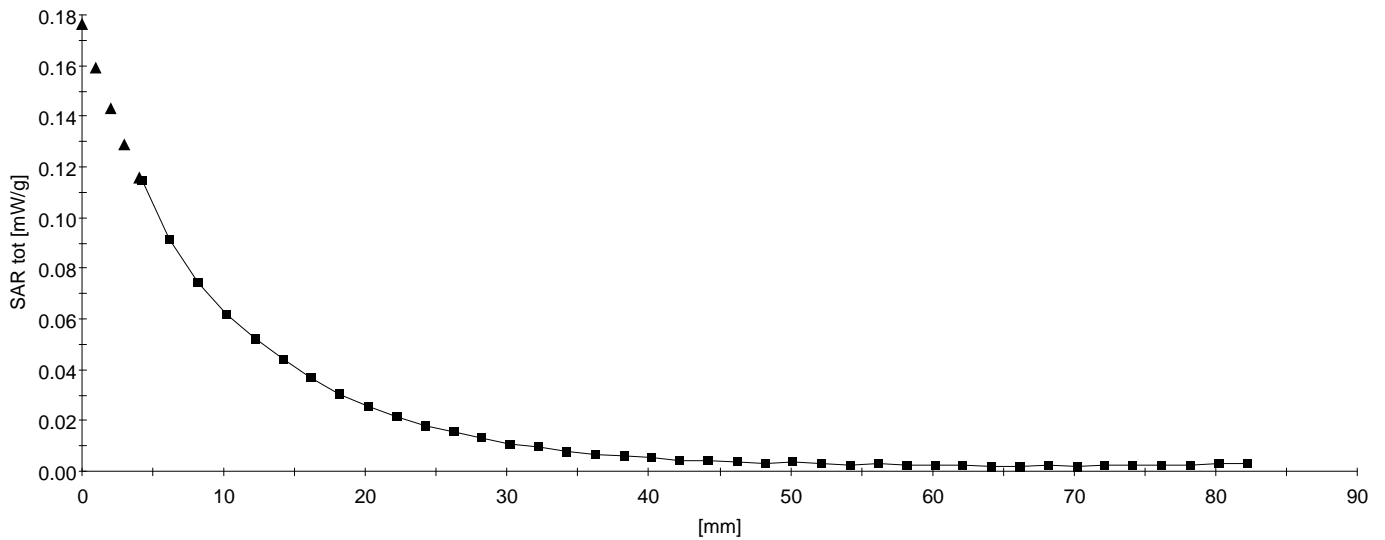
SAR: , , ()

Penetration depth: 10.4 (9.6, 11.4) [mm];

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.4



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1850 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°,180°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

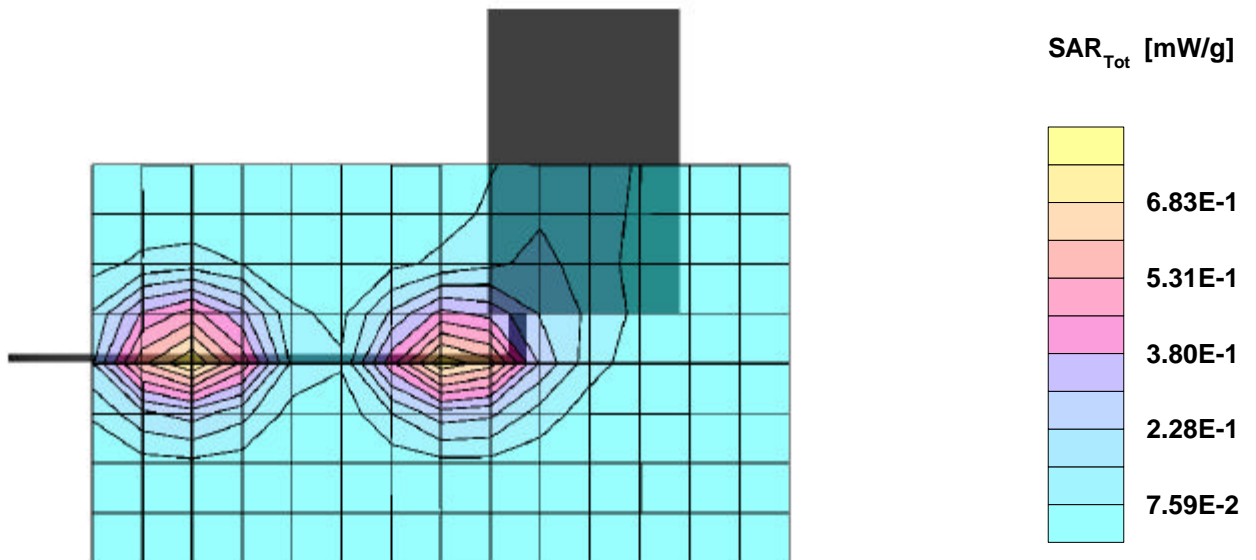
SAR:Cube 5x5x7: Peak: 1.21 mW/g, SAR (1g): 0.688 mW/g, SAR (10g): 0.385 mW/g, (Worst-case extrapolation)

Penetration depth: 9.9 (8.9, 11.3) [mm]; Powerdrift: -0.01 dB

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.6



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1850 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

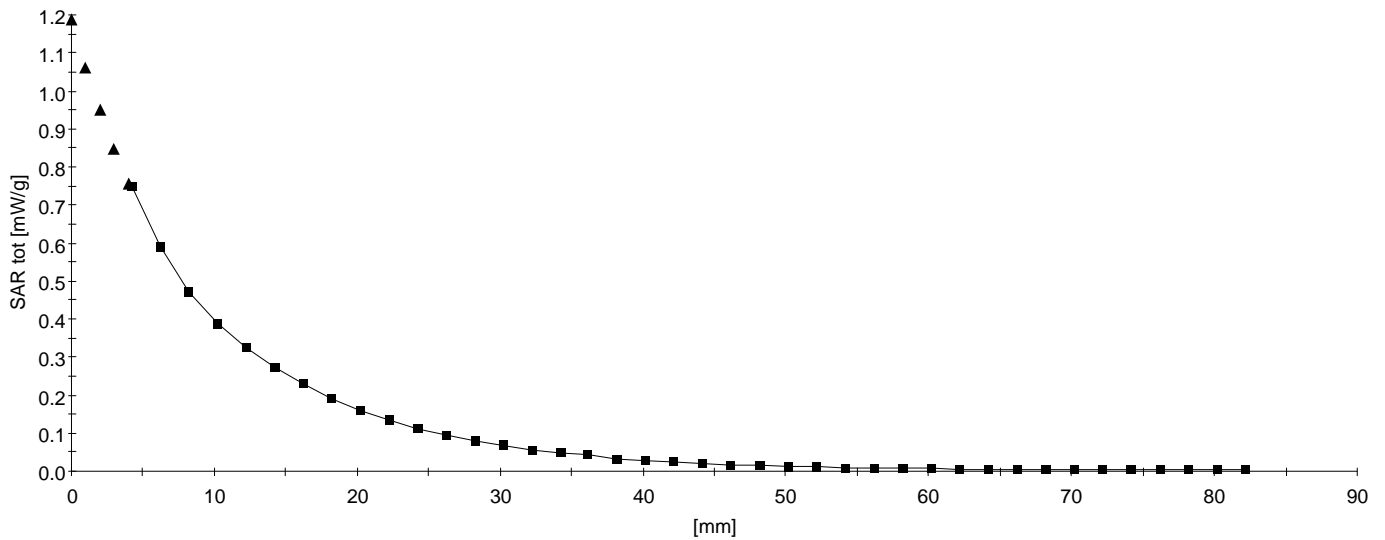
SAR: , , ()

Penetration depth: 9.9 (9.0, 11.3) [mm];

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.6



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1880 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°,180°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

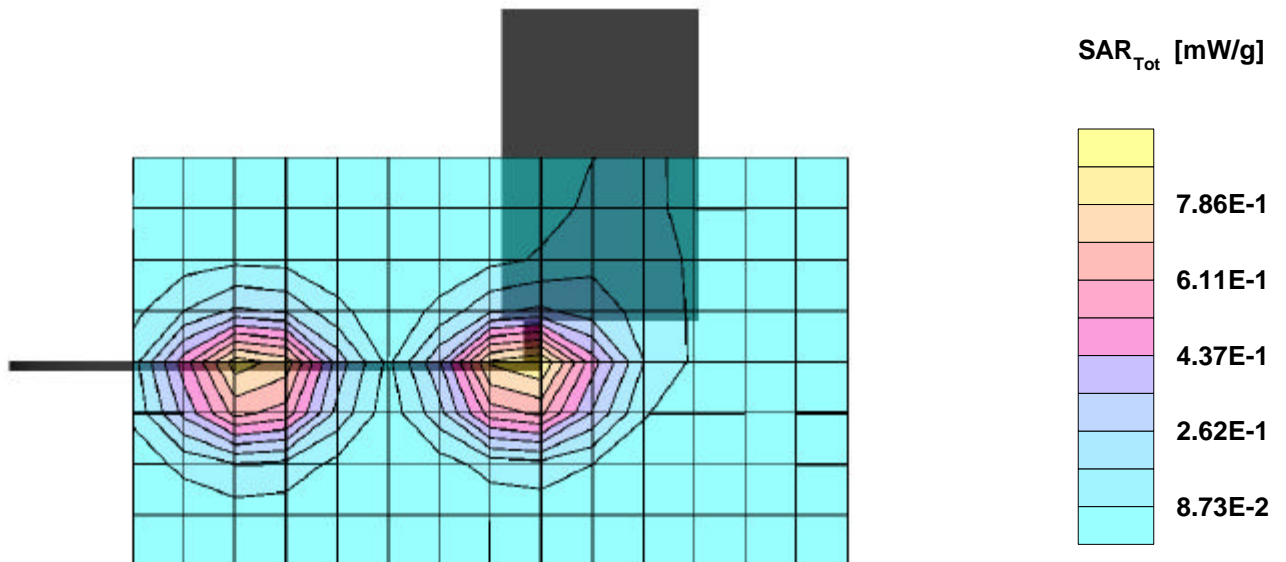
SAR:Cube 5x5x7: Peak: 1.60 mW/g, SAR (1g): 0.907 mW/g, SAR (10g): 0.499 mW/g, (Worst-case extrapolation)

Penetration depth: 9.7 (8.8, 11.1) [mm]; Powerdrift: 0.07 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.5



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1880 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

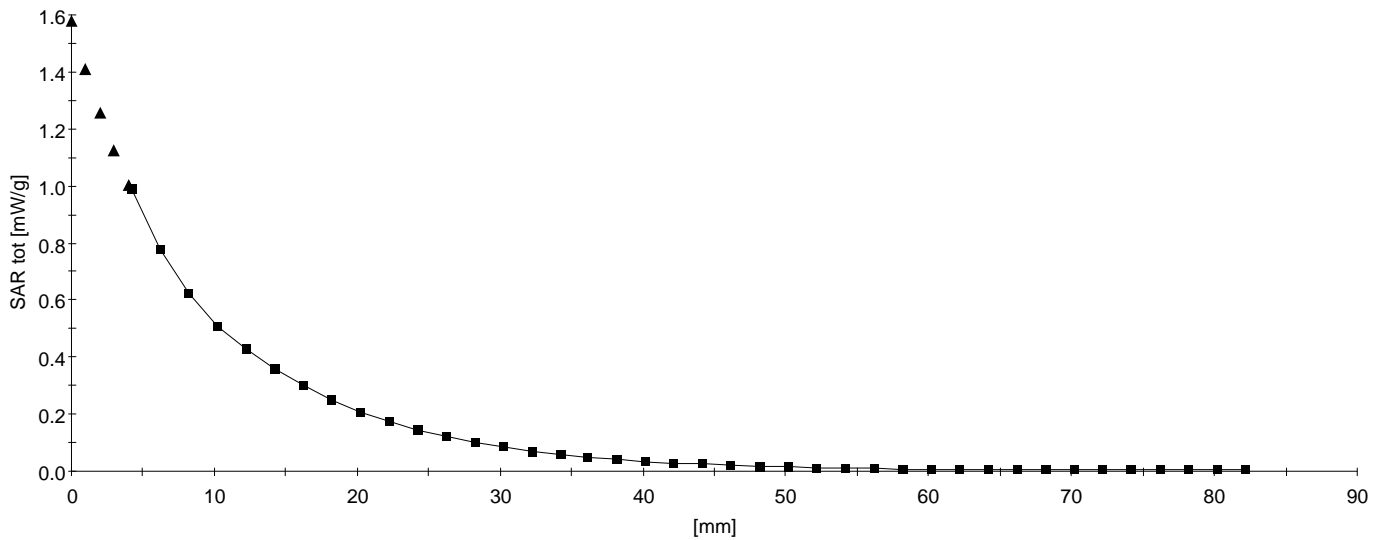
SAR: , , ()

Penetration depth: 9.8 (8.9, 11.2) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.5



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1909.95 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Flat Section; Position: (270°,180°)

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

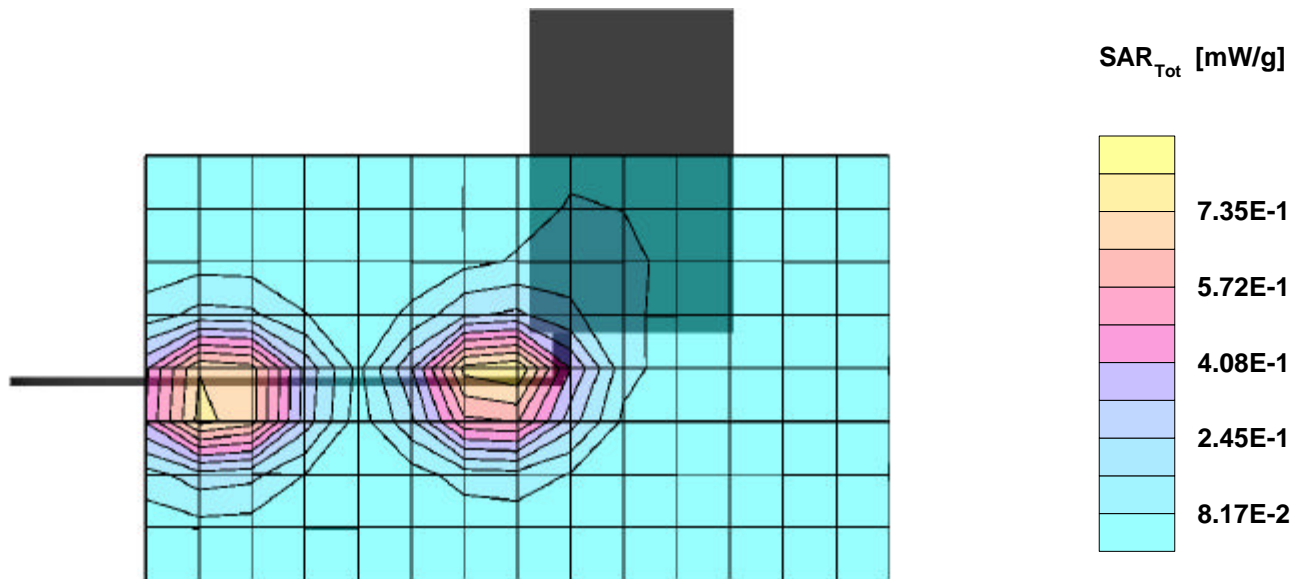
SAR:Cube 5x5x7: Peak: 1.51 mW/g, SAR (1g): 0.846 mW/g, SAR (10g): 0.461 mW/g, (Worst-case extrapolation)

Penetration depth: 9.5 (8.6, 10.9) [mm]; Powerdrift: -0.09 dB

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.6



08/27/02

AirCard 555 With Pocket PC (Casio); Frequency: 1909.95 MHz

Frequency: 1900 MHz; Crest factor: 1.0

Medium: Muscle 1900 MHz: $s = 1.48$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³

SAM-1 Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(5.10,5.10,5.10);

SAR: , , ()

Penetration depth: 9.6 (8.7, 10.9) [mm];

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

Ambient Temperature (degree C): 24

Liquid Temperature (degree C): 20.6

