

HCT_PP4DX-22B; AMPS - Left Hand (Touch position); Frequency: 824.04 MHz)

Frequency: 835 MHz; Crest factor: 1.0

Medium: Head 835 MHz: $\sigma = 0.87$ mho/m $\epsilon_r = 43.0$ $\rho = 1.00$ g/cm³

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

Probe: ET3DV6 - SN1578; ConvF(7.00,7.00,7.00);

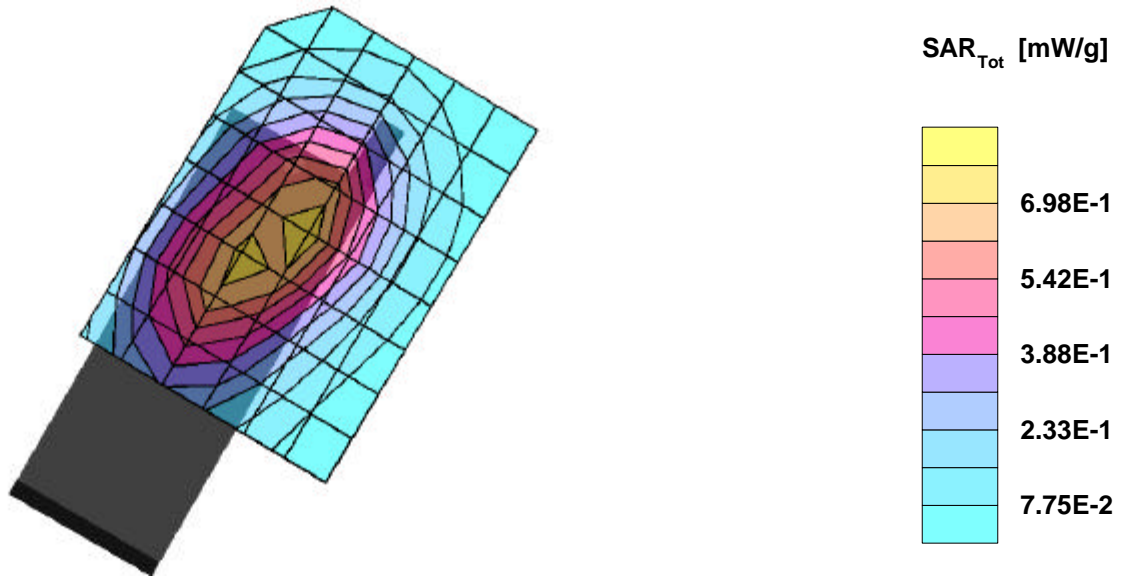
SAR:Cube 5x5x7: Peak: 1.10 mW/g, SAR (1g): 0.720 mW/g, SAR (10g): 0.497 mW/g * Max outside, (Worst-case extrapolation)

Penetration depth: 13.9 (12.2, 16.0) [mm]; Powerdrift: -0.10 dB

Coarse: Dx = 14.0, Dy = 13.0, Dz = 10.0

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.4



HCT_PP4DX-22B; AMPS - Left Hand (Touch position); Frequency: 824.04 MHz)

Frequency: 835 MHz; Crest factor: 1.0

Medium: Head 835 MHz: $S = 0.87$ mho/m $\epsilon_r = 43.0$ $\rho = 1.00$ g/cm³

SAM Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(7.00,7.00,7.00);

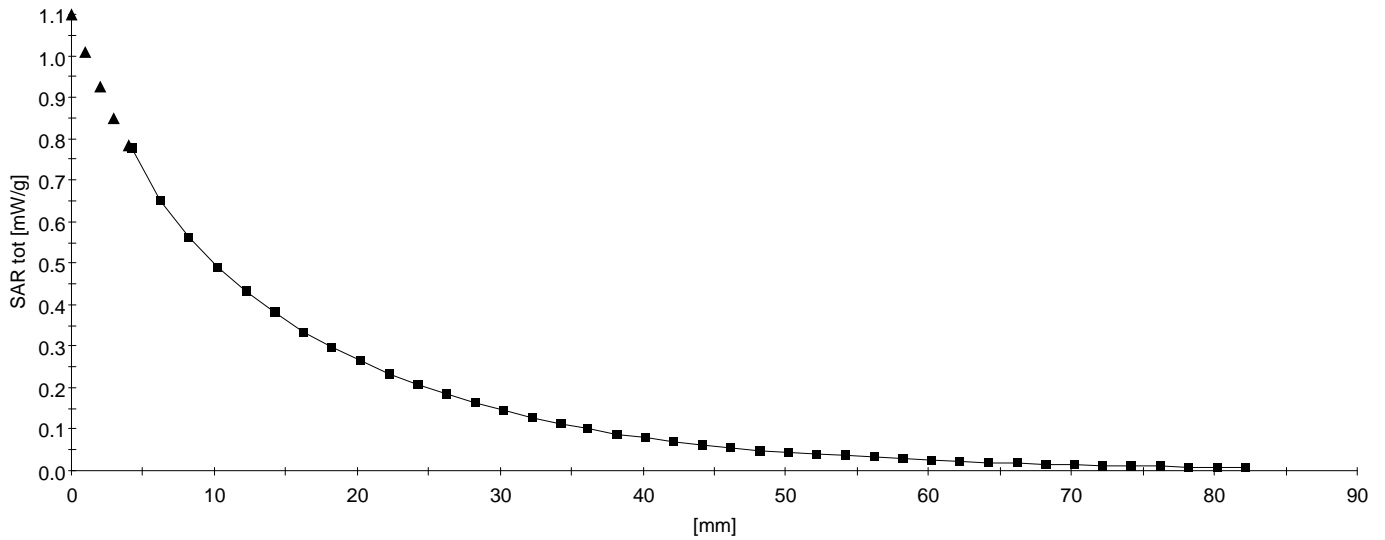
SAR:: , , ()

Penetration depth: 14.2 (12.5, 16.2) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.4



HCT_PP4DX-22B; AMPS - Left hand (Tilt position); Frequency: 824.04 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Head 835 MHz: $\sigma = 0.87$ mho/m $\epsilon_r = 43.0$ $\rho = 1.00$ g/cm³

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

Probe: ET3DV6 - SN1578; ConvF(7.00,7.00,7.00);

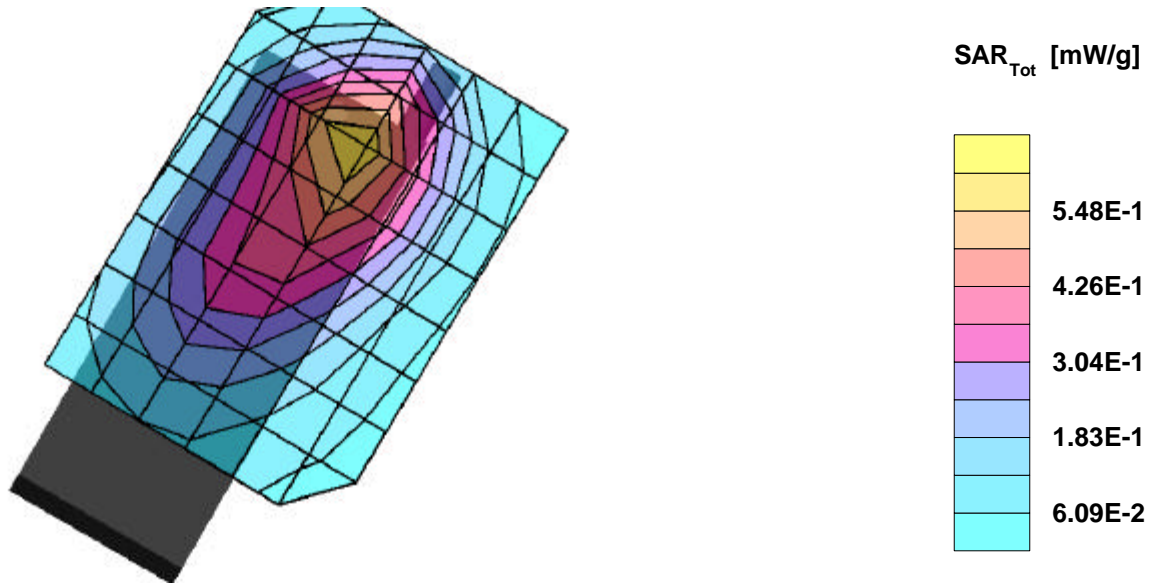
SAR:Cube 5x5x7: Peak: 0.923 mW/g, SAR (1g): 0.584 mW/g, SAR (10g): 0.370 mW/g, (Worst-case extrapolation)

Penetration depth: 12.1 (11.1, 13.3) [mm]; Powerdrift: -0.16 dB

Coarse: Dx = 14.0, Dy = 13.0, Dz = 10.0

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20



HCT_PP4DX-22B; AMPS - Left hand (Tilt position); Frequency: 824.04 MHz)

Frequency: 835 MHz; Crest factor: 1.0

Medium: Head 835 MHz: $s = 0.87$ mho/m $\epsilon_r = 43.0$ $\rho = 1.00$ g/cm³

SAM Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(7.00,7.00,7.00);

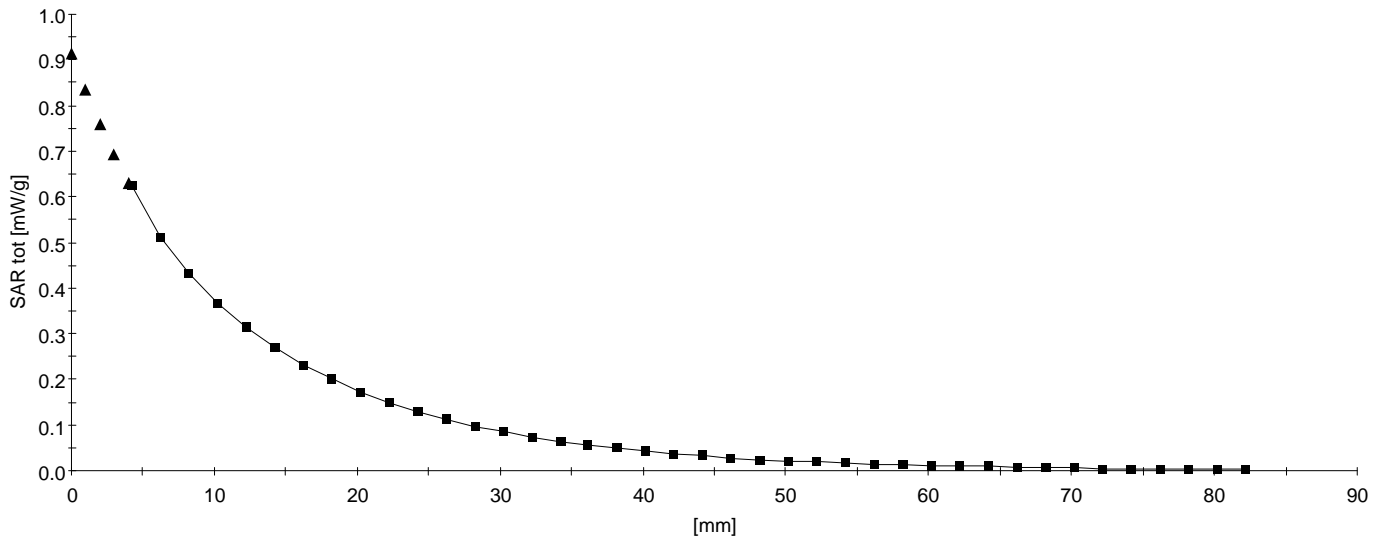
SAR:: , , ()

Penetration depth: 12.0 (11.0, 13.3) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20



HCT_PP4DX-22B; AMPS - Right hand (Touch position); Frequency: 824.04 MHz)

Frequency: 835 MHz; Crest factor: 1.0

Medium: Head 835 MHz: $\sigma = 0.87$ mho/m $\epsilon_r = 43.0$ $\rho = 1.00$ g/cm³

SAM Phantom; Righ Hand Section; Position: (90°,300°)

Probe: ET3DV6 - SN1578; ConvF(7.00,7.00,7.00);

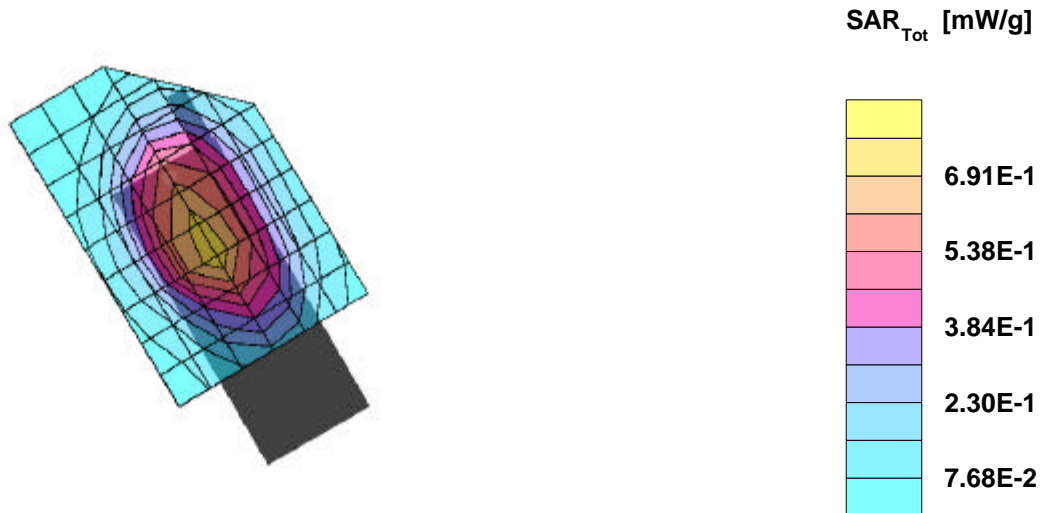
SAR:Cube 5x5x7: Peak: 1.05 mW/g, SAR (1g): 0.748 mW/g, SAR (10g): 0.525 mW/g, (Worst-case extrapolation)

Penetration depth: 17.0 (15.4, 18.5) [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



HCT_PP4DX-22B; AMPS - Right hand (Touch position); Frequency: 824.04 MHz)

Frequency: 835 MHz; Crest factor: 1.0

Medium: Head 835 MHz: $\sigma = 0.87$ mho/m $\epsilon_r = 43.0$ $\rho = 1.00$ g/cm³

SAM Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(7.00,7.00,7.00);

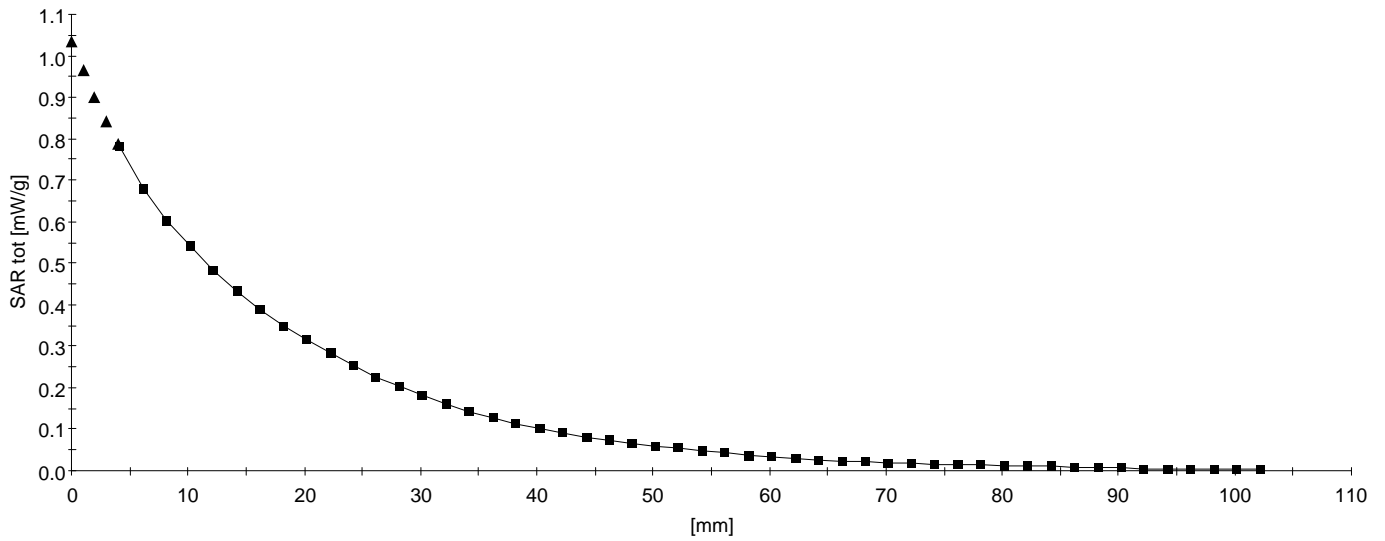
SAR:: , , ()

Penetration depth: 17.2 (15.6, 18.7) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21



HCT_PP4DX-22B; AMPS - Right hand (Tilt position); Frequency: 824.04 MHz

Frequency: 835 MHz; Crest factor: 1.0

Medium: Head 835 MHz: $s = 0.87$ mho/m $\epsilon_r = 43.0$ $\rho = 1.00$ g/cm³

SAM Phantom; Righ Hand Section; Position: (90°,300°)

Probe: ET3DV6 - SN1578; ConvF(7.00,7.00,7.00);

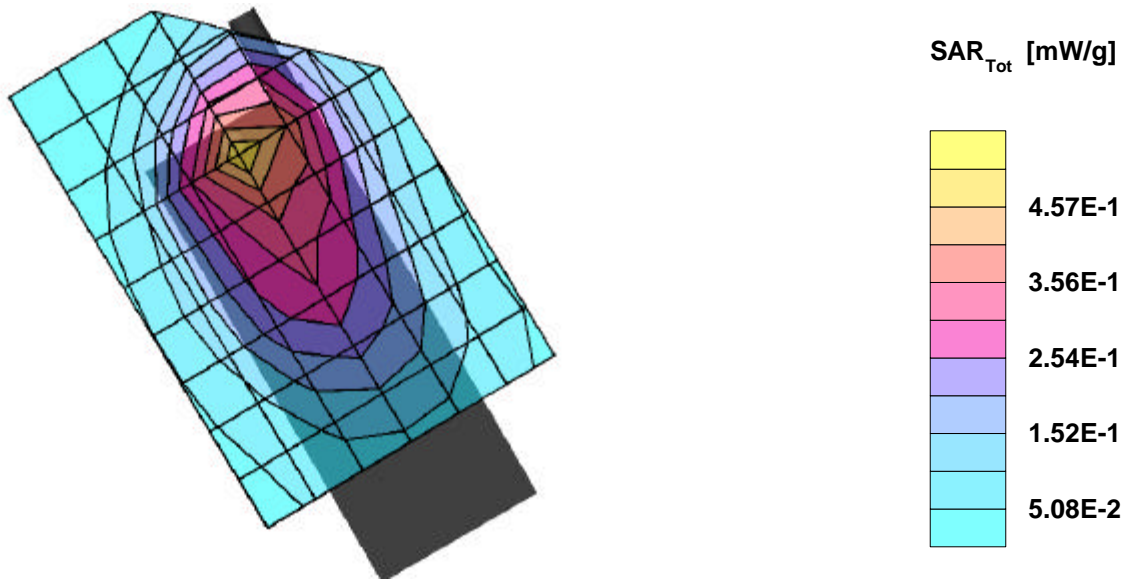
SAR:Cube 5x5x7: Peak: 0.728 mW/g, SAR (1g): 0.461 mW/g, SAR (10g): 0.291 mW/g, (Worst-case extrapolation)

Penetration depth: 12.1 (11.2, 13.2) [mm]; Powerdrift: -0.12 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21



HCT_PP4DX-22B; AMPS - Right hand (Tilt position); Frequency: 824.04 MHz)

Frequency: 835 MHz; Crest factor: 1.0

Medium: Head 835 MHz: $s = 0.87$ mho/m $\epsilon_r = 43.0$ $\rho = 1.00$ g/cm³

SAM Phantom; Section; Position:

Probe: ET3DV6 - SN1578; ConvF(7.00,7.00,7.00);

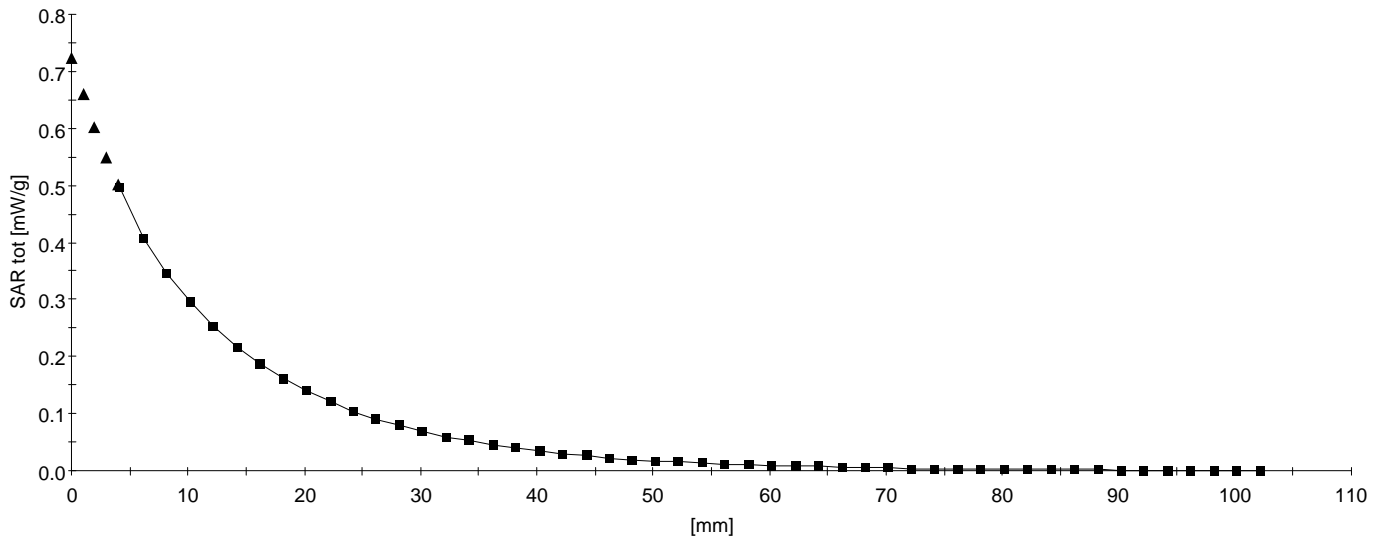
SAR:: , , ()

Penetration depth: 12.2 (11.2, 13.5) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21



HCT_PP4DX-22B; AMPS - Flat section; Frequency: 824.04 MHz)

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.94 \text{ mho/m}$ $\epsilon = 55.4$ $\rho = 1.00 \text{ g/cm}^3$

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

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

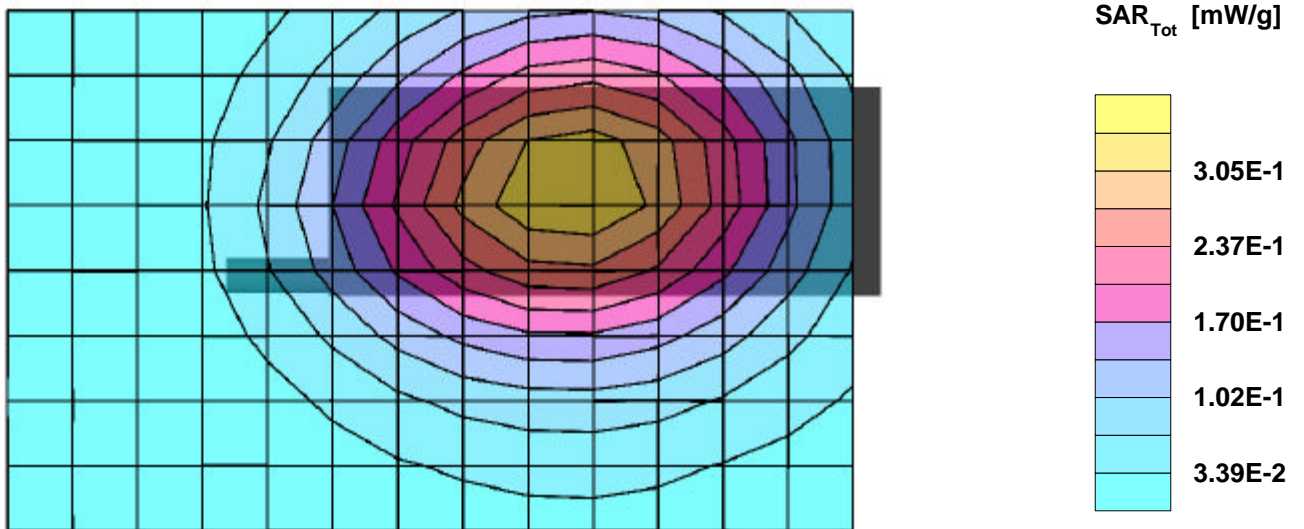
SAR:Cube 5x5x7: Peak: 0.458 mW/g, SAR (1g): 0.334 mW/g, SAR (10g): 0.242 mW/g, (Worst-case extrapolation)

Penetration depth: 17.1 (15.8, 18.4) [mm]; Powerdrift: 0.02 dB

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.6



HCT_PP4DX-22B; AMPS - Flat section; Frequency: 824.04 MHz)

Frequency: 835 MHz; Crest factor: 1.0

Medium: Muscle 835 MHz: $\sigma = 0.94 \text{ mho/m}$ $\epsilon = 55.4$ $r = 1.00 \text{ g/cm}^3$

SAM Phantom; Section; Position:

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

SAR:: , , ()

Penetration depth: 17.3 (16.1, 18.5) [mm];

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

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 20.6

