

Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2462.5MHz

Right side

Frequency: 2450 MHz; Crest factor: 1.0

Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 50.2$ $\rho = 1.00 \text{ g/cm}^3$

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

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

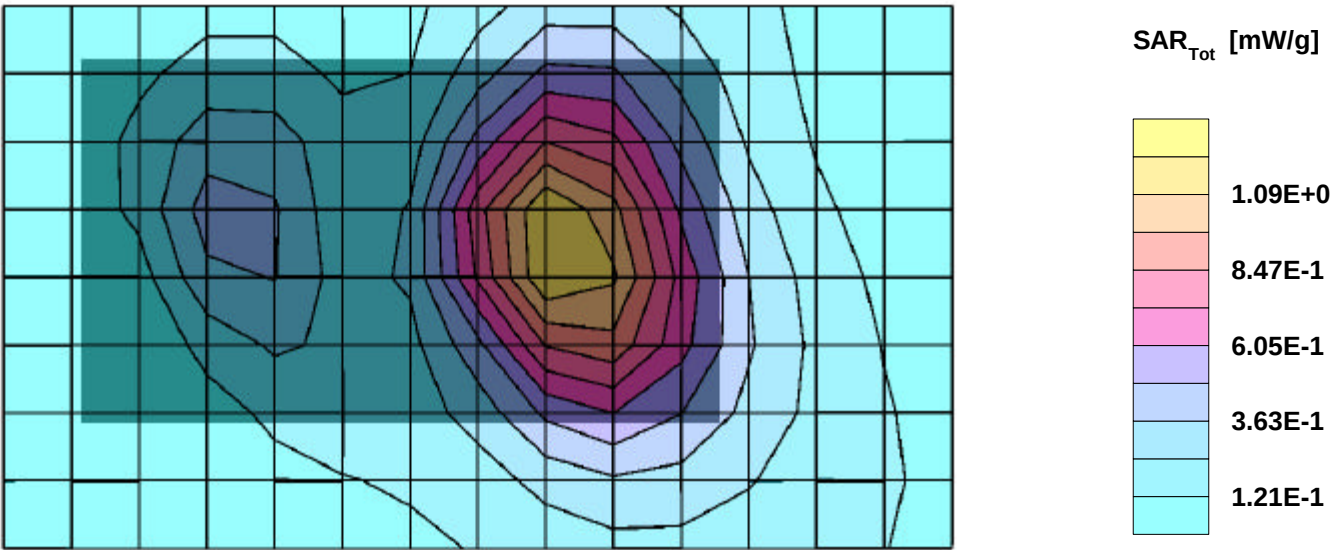
SAR:Cube 5x5x7: Peak: 2.17 mW/g, SAR (1g): 1.19 mW/g, SAR (10g): 0.684 mW/g, (Worst-case extrapolation)

Penetration depth: 8.2 (7.6, 9.3) [mm]; Powerdrift: -0.01 dB

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

Ambient Temperature (degree C): 23

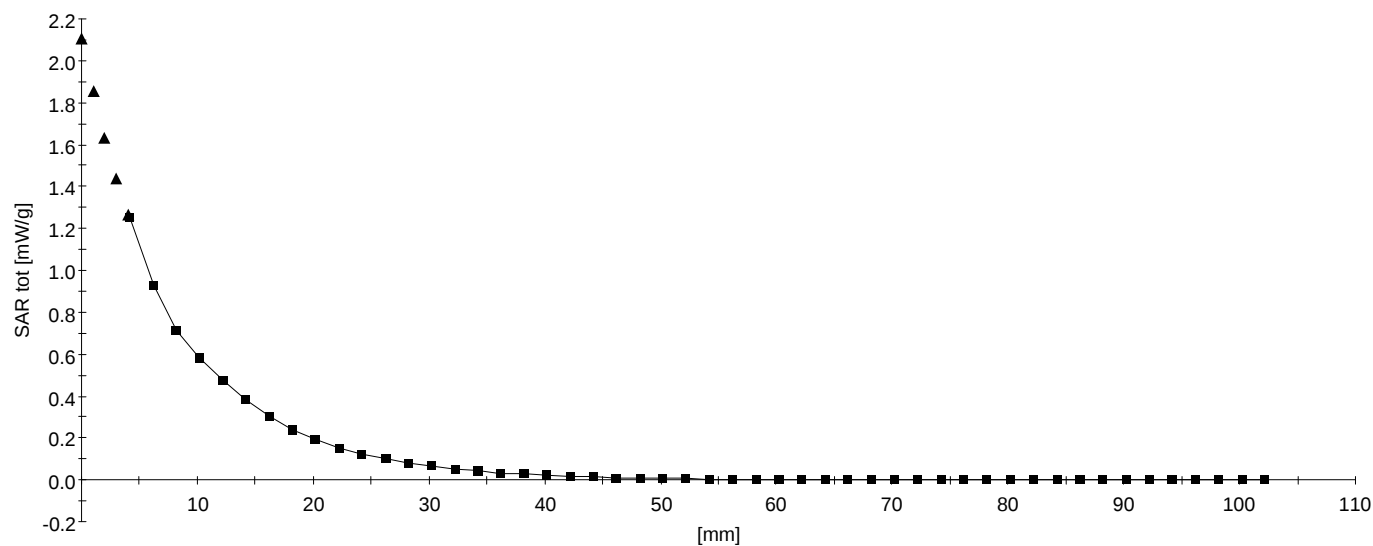
Liquid Temperature (degree C): 21.2



Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2462.5MHz

Right side
Frequency: 2450 MHz; Crest factor: 1.0
Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 50.2$ $\rho = 1.00 \text{ g/cm}^3$
SAM-1 Phantom; Section; Position:
Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);
SAR:: , , ()
Penetration depth: 8.3 (7.7, 9.4) [mm];
Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 2.0

Ambient Temperature (degree C): 23
Liquid Temperature (degree C): 21.2



Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2462.5MHz

Left side

Frequency: 2450 MHz; Crest factor: 1.0

Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 50.2$ $\rho = 1.00 \text{ g/cm}^3$

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

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

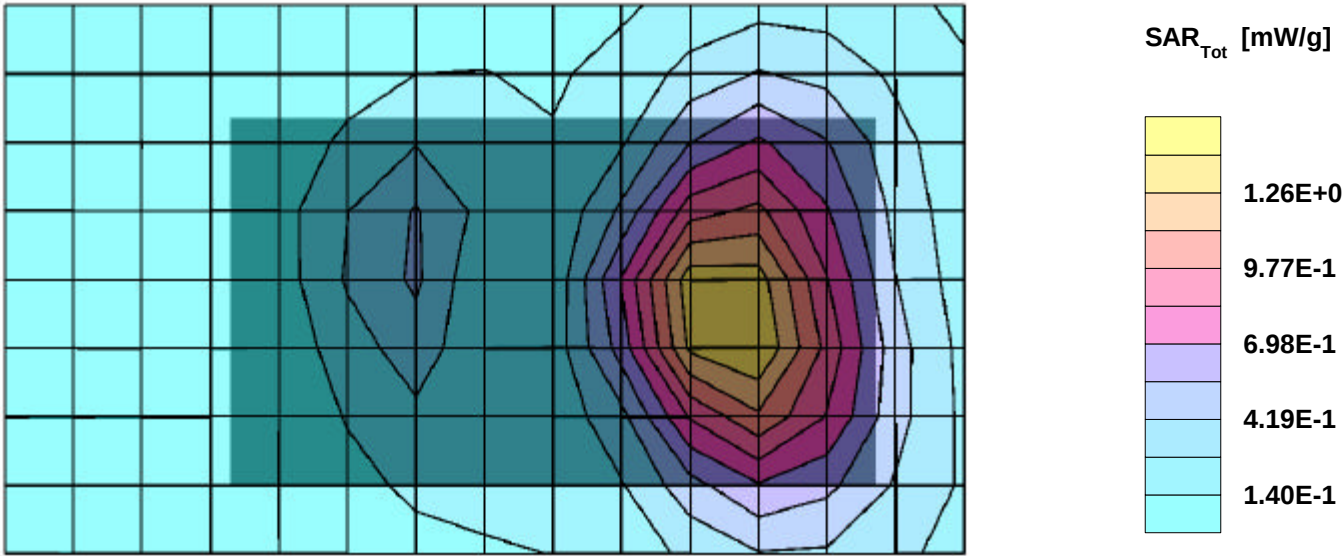
SAR:Cube 5x5x7: Peak: 2.54 mW/g, SAR (1g): 1.40 mW/g, SAR (10g): 0.803 mW/g, (Worst-case extrapolation)

Penetration depth: 8.1 (7.6, 9.1) [mm]; Powerdrift: -0.14 dB

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

Ambient Temperature (degree C): 23

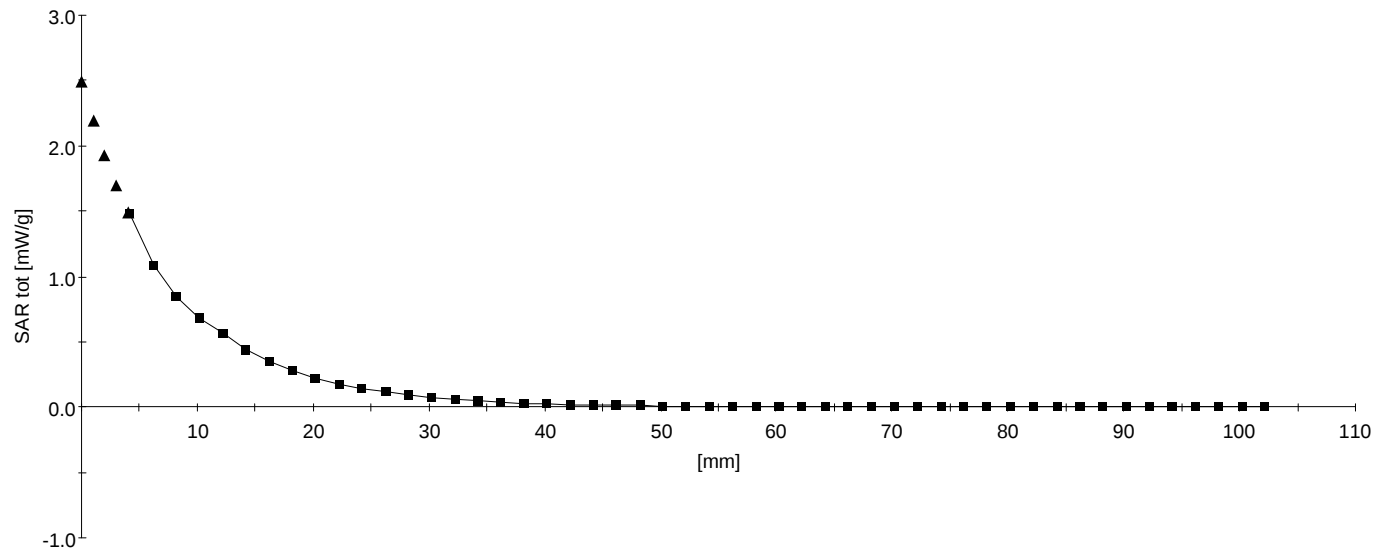
Liquid Temperature (degree C): 21.1



Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2462.5MHz

Left side
Frequency: 2450 MHz; Crest factor: 1.0
Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 50.2$ $\rho = 1.00 \text{ g/cm}^3$
SAM-1 Phantom; Section; Position:
Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);
SAR:: , , ()
Penetration depth: 8.3 (7.7, 9.3) [mm];
Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 2.0

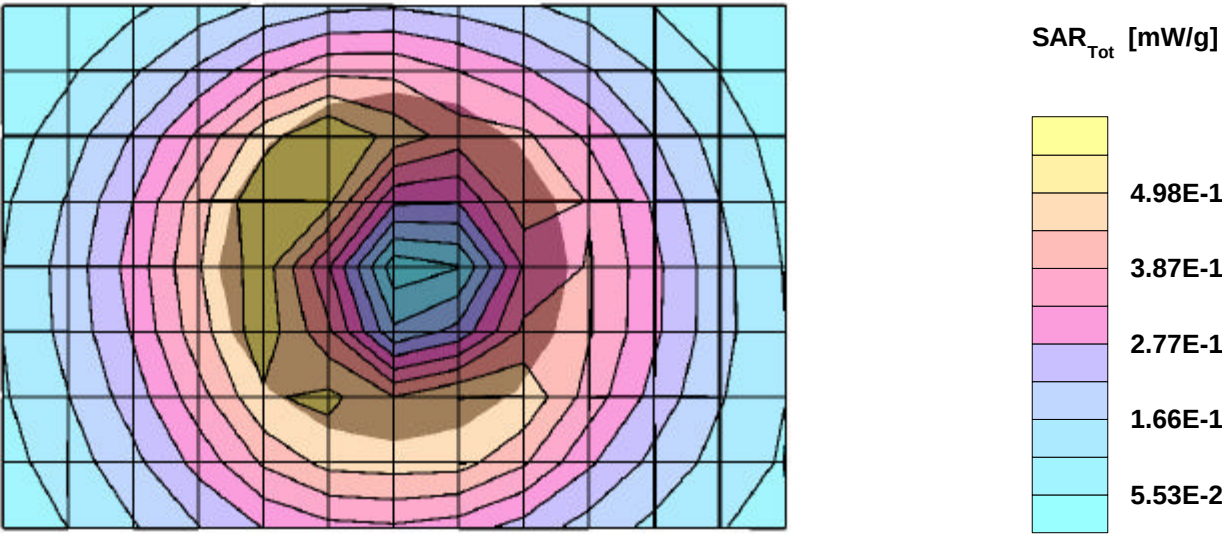
Ambient Temperature (degree C): 23
Liquid Temperature (degree C): 21.1



Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2462.5MHz

Top side
Frequency: 2450 MHz; Crest factor: 1.0
Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 50.2$ $\rho = 1.00 \text{ g/cm}^3$
SAM-1 Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);
SAR:Cube 5x5x7: Peak: 0.982 mW/g, SAR (1g): 0.542 mW/g, SAR (10g): 0.313 mW/g, (Worst-case extrapolation)
Penetration depth: 8.1 (7.6, 9.1) [mm]; Powerdrift: -0.09 dB
Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

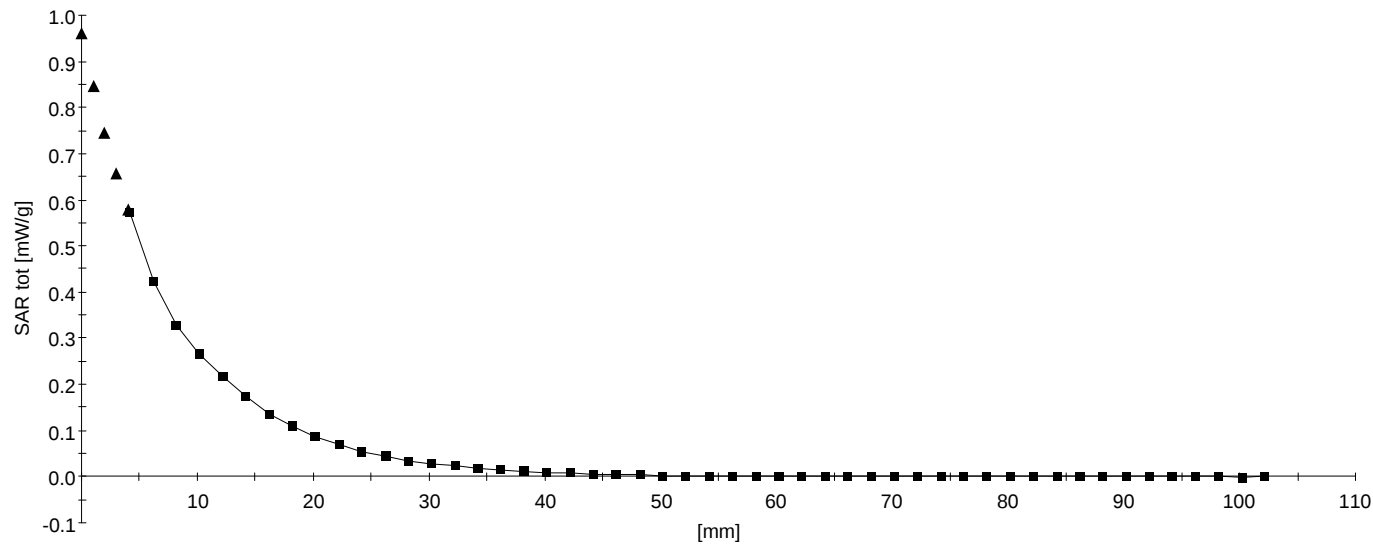
Ambient Temperature (degree C): 23
Liquid Temperature (degree C): 21.2



Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2462.5MHz

Top side
Frequency: 2450 MHz; Crest factor: 1.0
Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 50.2$ $\rho = 1.00 \text{ g/cm}^3$
SAM-1 Phantom; Section; Position:
Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);
SAR:: , , ()
Penetration depth: 8.3 (7.7, 9.2) [mm];
Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 2.0

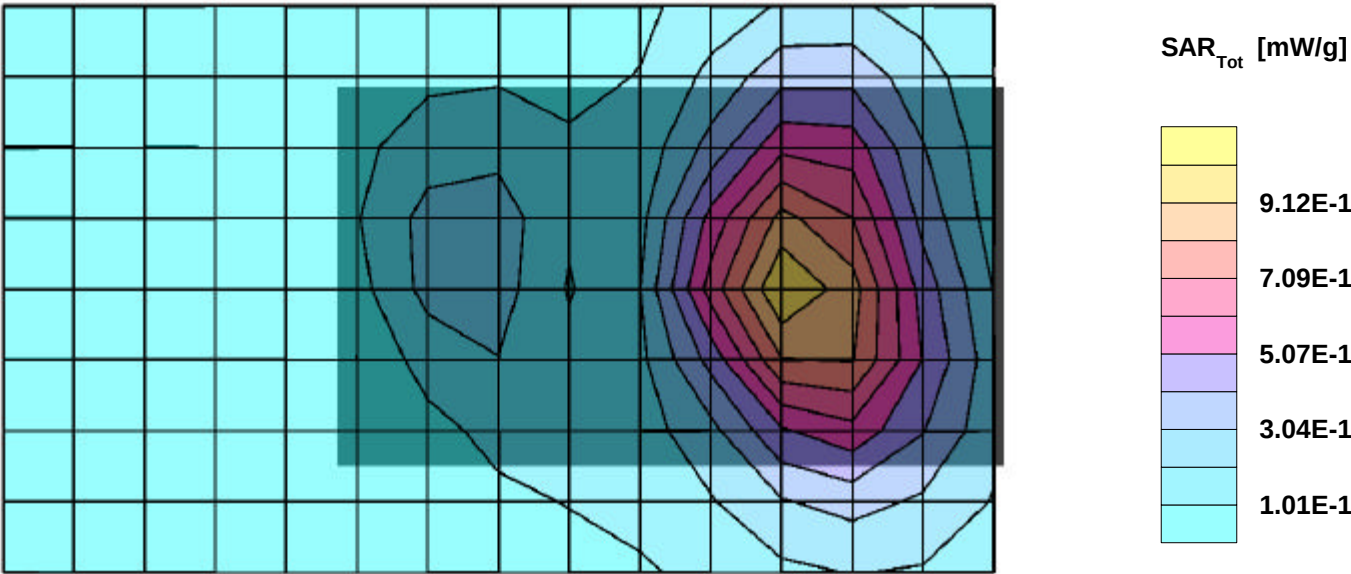
Ambient Temperature (degree C): 23
Liquid Temperature (degree C): 21.2



Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2472.5MHz

Right side
Frequency: 2450 MHz; Crest factor: 1.0
Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 51.2$ $\rho = 1.00 \text{ g/cm}^3$
SAM-1 Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);
SAR:Cube 5x5x7: Peak: 1.73 mW/g, SAR (1g): 0.947 mW/g, SAR (10g): 0.540 mW/g, (Worst-case extrapolation)
Penetration depth: 8.1 (7.6, 9.1) [mm]; Powerdrift: -0.01 dB
Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

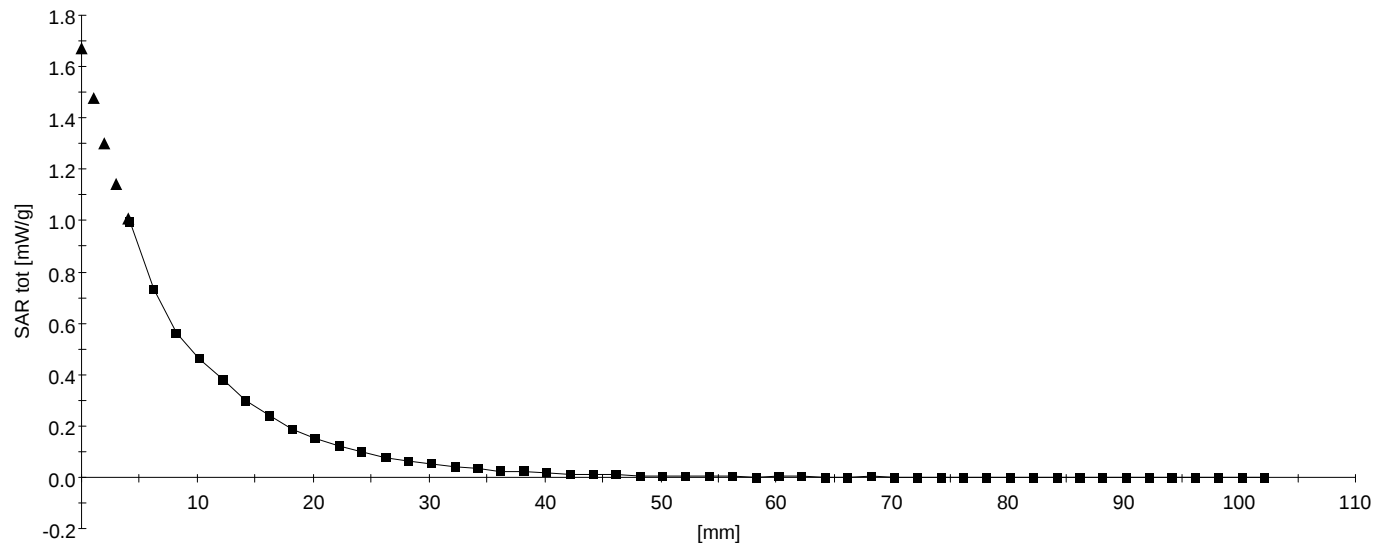
Ambient Temperature (degree C): 23
Liquid Temperature (degree C): 21.3



Search Systems, Inc. MModel: SSIVTX01; Flat position; Frequency:
2472.5MHz

Right side
Frequency: 2450 MHz; Crest factor: 1.0
Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 51.2$ $\rho = 1.00 \text{ g/cm}^3$
SAM-1 Phantom; Section; Position:
Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);
SAR:: , , ()
Penetration depth: 8.3 (7.7, 9.2) [mm];
Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 2.0

Ambient Temperature (degree C): 23
Liquid Temperature (degree C): 21.3



Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2472.5MHz

Left side

Frequency: 2450 MHz; Crest factor: 1.0

Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 51.2$ $\rho = 1.00 \text{ g/cm}^3$

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

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

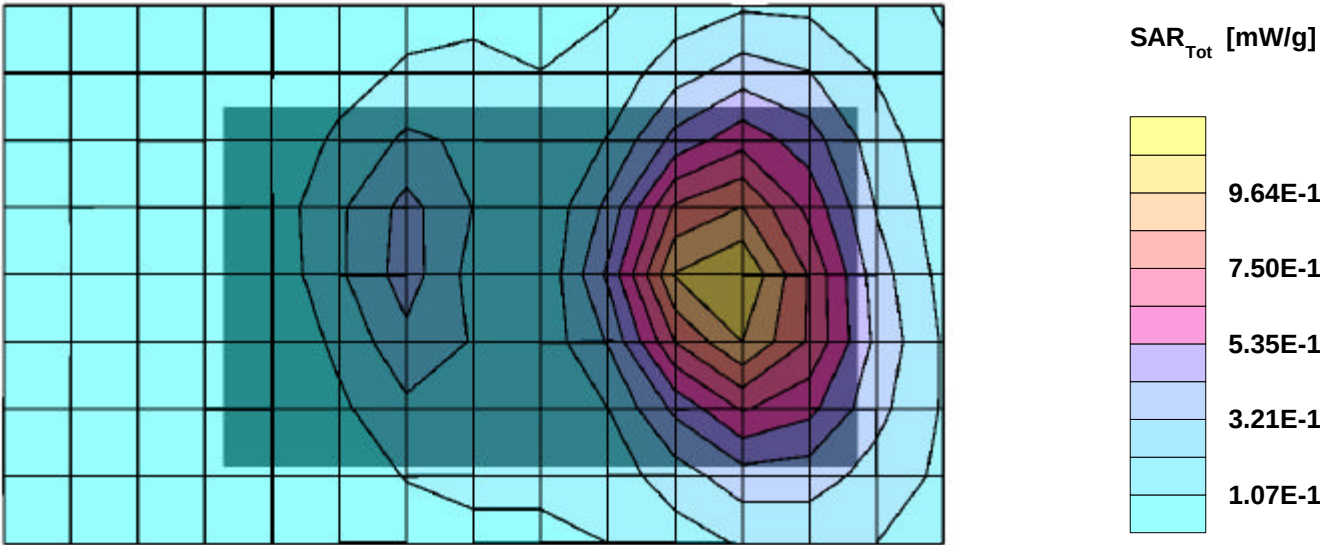
SAR:Cube 5x5x7: Peak: 1.87 mW/g, SAR (1g): 1.02 mW/g, SAR (10g): 0.584 mW/g, (Worst-case extrapolation)

Penetration depth: 8.1 (7.6, 9.1) [mm]; Powerdrift: -0.01 dB

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

Ambient Temperature (degree C): 23

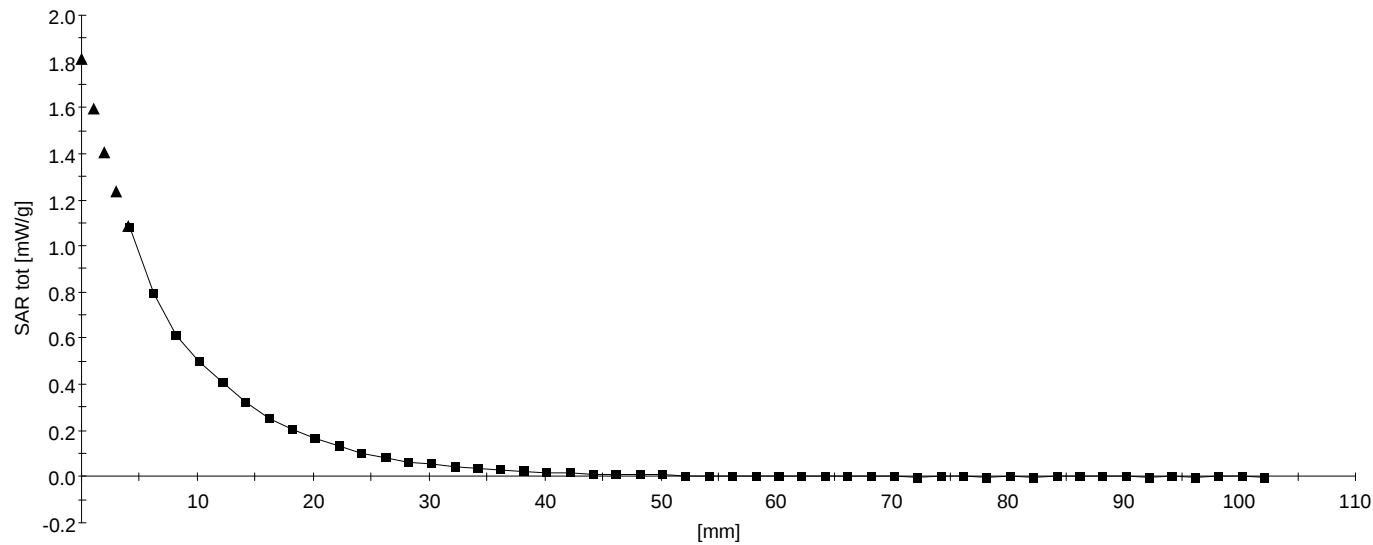
Liquid Temperature (degree C): 21.2



Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2472.5MHz

Left side
Frequency: 2450 MHz; Crest factor: 1.0
Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 51.2$ $\rho = 1.00 \text{ g/cm}^3$
SAM-1 Phantom; Section; Position:
Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);
SAR:: , , ()
Penetration depth: 8.2 (7.7, 9.2) [mm];
Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 2.0

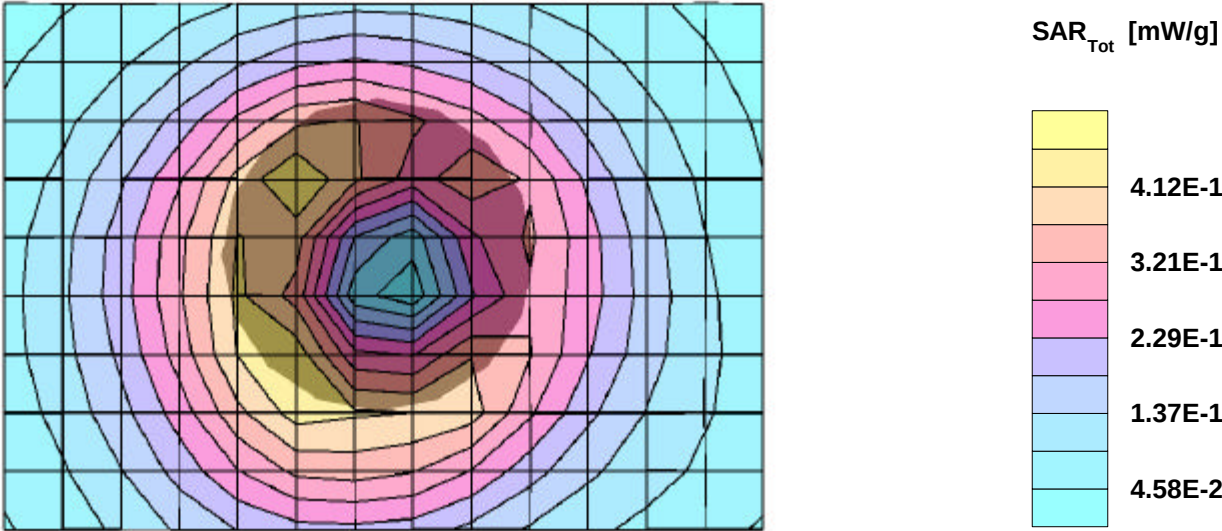
Ambient Temperature (degree C): 23
Liquid Temperature (degree C): 21.2



Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2472.5MHz

Top side
Frequency: 2450 MHz; Crest factor: 1.0
Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 51.2$ $\rho = 1.00 \text{ g/cm}^3$
SAM-1 Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);
SAR:Cube 5x5x7: Peak: 0.776 mW/g, SAR (1g): 0.430 mW/g, SAR (10g): 0.249 mW/g, (Worst-case extrapolation)
Penetration depth: 8.2 (7.7, 9.2) [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



Search Systems, Inc. Model: SSIVTX01; Flat position; Frequency: 2472.5MHz

Top side
Frequency: 2450 MHz; Crest factor: 1.0
Medium: Muscle 2450 MHz: $s = 2.04 \text{ mho/m}$ $\epsilon_r = 51.2$ $\rho = 1.00 \text{ g/cm}^3$
SAM-1 Phantom; Section; Position:
Probe: ET3DV6 - SN1578; ConvF(4.10,4.10,4.10);
SAR:: , , ()
Penetration depth: 8.4 (7.8, 9.4) [mm];
Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 2.0

Ambient Temperature (degree C): 23
Liquid Temperature (degree C): 21.2

