

Ambit. Dell notebook model name: D600 Neweb, Antenna model name: CA5-Q (Back touching flat phantom, Antenna position: Right side, Middle channel, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 5/16/2003)

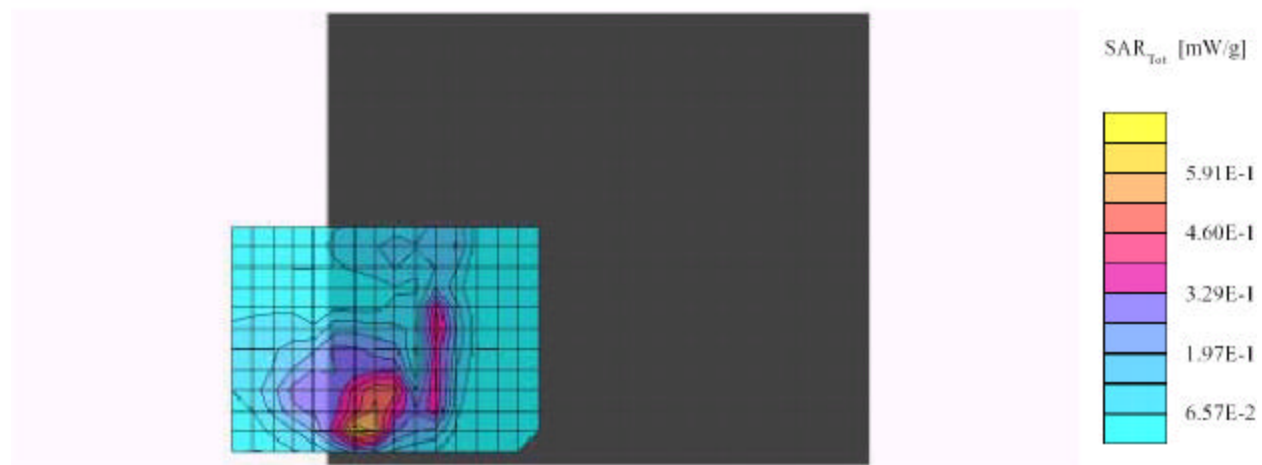
SAM Phantom: Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450; $\sigma = 2.01$ mho/m $\epsilon_r = 55.0$ $\rho = 1.00$ g/cm³

Cubes (2): SAR (1g): 0.615 mW/g ± 0.03 dB, SAR (10g): 0.318 mW/g ± 0.02 dB, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: -0.05 dB



Plot # 10

Ambit Dell notebook model name: D600 Hitachi (Body back touch with flat phantom,
Antenna position: left side, Low channel, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg
C, 5/16/2003)

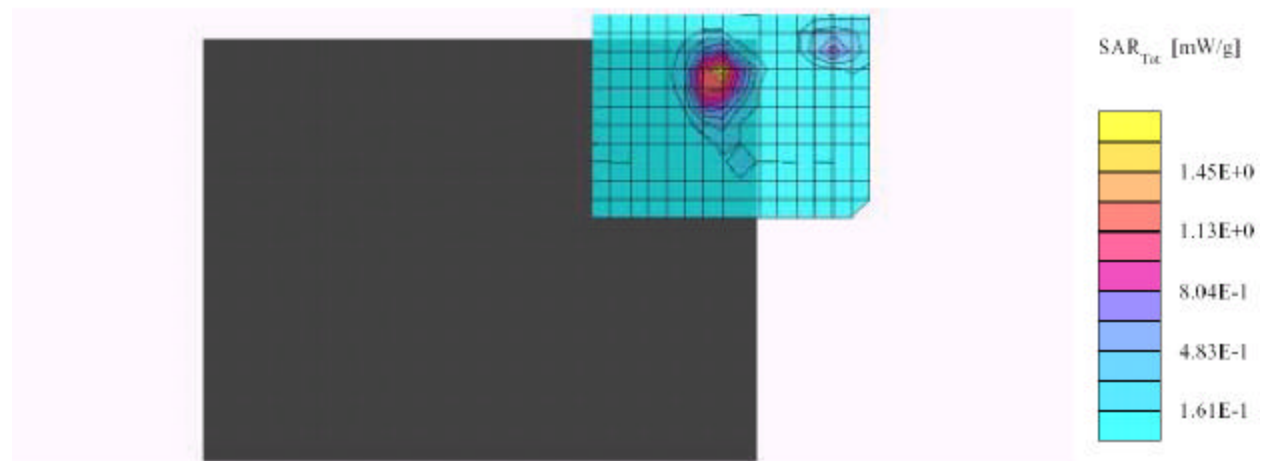
SAM Phantom: Flat Section; Position: (90°,90°); Frequency: 2412 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450 MHz: $\sigma = 2.01 \text{ mho/m}$, $\epsilon_r = 55.0$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 1.53 mW/g, SAR (10g): 0.750 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: 0.01 dB



Plot # 11

Ambit. Dell notebook model name: D600 Hitachi, Antenna model name: HFT01-DL01 (Back touching flat phantom, Antenna position: left side, Middle channel, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 5/16/2003)

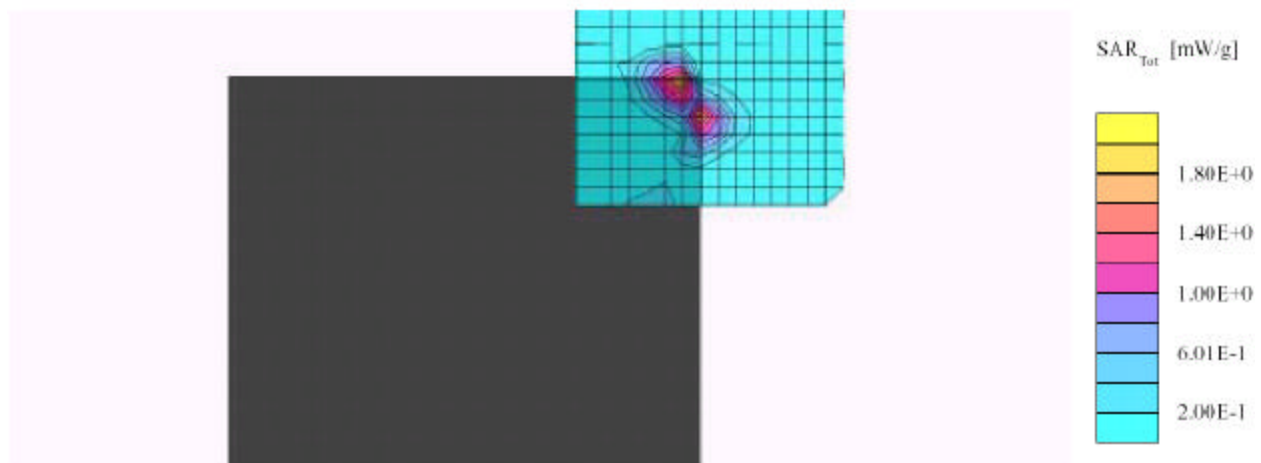
SAM Phantom; Flat Section; Position: (90°, 90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 2.01 \text{ mho/m}$, $\epsilon_r = 55.0$, $\rho = 1.00 \text{ g/cm}^3$

Cubes (2): SAR (1g): $1.09 \text{ mW/g} \pm 1.60 \text{ dB}$, SAR (10g): $0.487 \text{ mW/g} \pm 2.45 \text{ dB}$, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: -0.02 dB



Plot # 12

Ambit. Dell notebook model name: D600 Hitachi, Antenna model name: HFT01-DL01 (Back touching flat phantom, Antenna position: left side, High channel, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 5/16/2003)

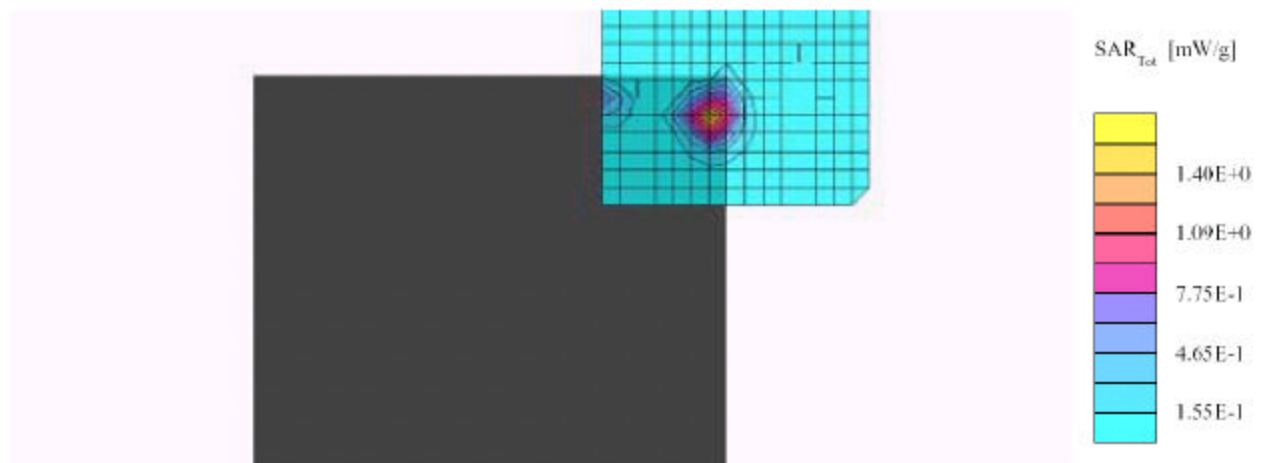
SAM Phantom; Flat Section; Position: (90°, 90°); Frequency: 2462 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 2.01$ mho/m $\epsilon_r = 55.0$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 1.39 mW/g, SAR (10g): 0.684 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: -0.01 dB



Plot # 13

Ambit. Dell notebook model name: D600 Hitachi, Antenna model name: HFT01-DL01 (Back touching flat phantom, Antenna position: right side, Low channel, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 5/16/2003)

SAM Phantom; Flat Section; Position: (90°, 90°); Frequency: 2412 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 2.01 \text{ mho/m}$, $\epsilon_r = 55.0$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 1.50 mW/g, SAR (10g): 0.639 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: -0.03 dB



Plot # 14

Ambit. Dell notebook model name: D600 Hitachi, Antenna model name: HFT01-DL01 (Back touching flat phantom, Antenna position: right side, Middle channel, Ambient Temp = 23 Deg C Liquid Temp = 21 Deg C, 5/16/2003)

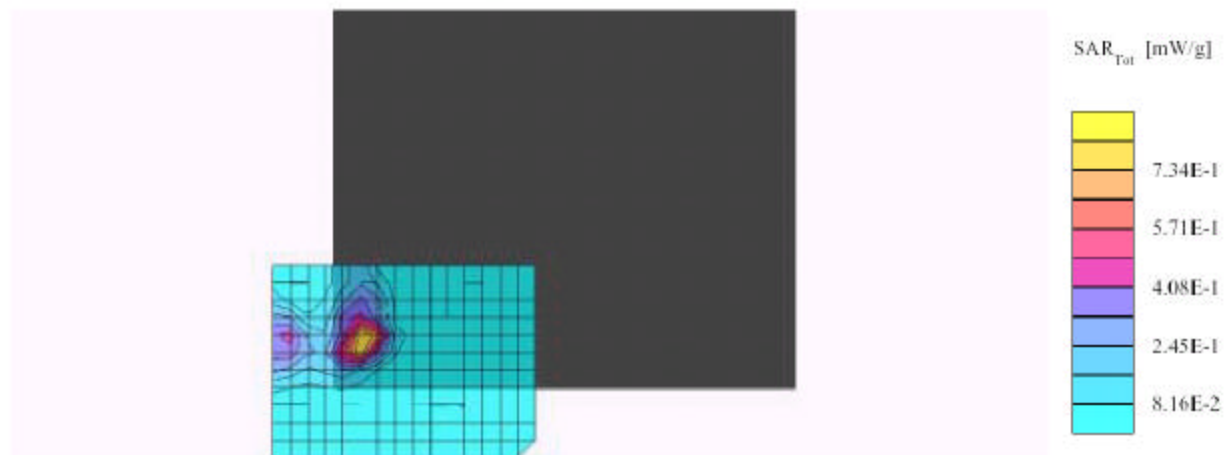
SAM Phantom: Flat Section; Position: (90°, 90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450; $\sigma = 2.01$ mho/m $\epsilon_r = 55.0$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 1.02 mW/g, SAR (10g): 0.430 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: -0.01 dB



Plot # 15

Ambit. Dell notebook model name: D600 Hitachi, Antenna model name: HFT01-DL01 (Back touching flat phantom, Antenna position: right side, High channel, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 5/16/2003)

SAM Phantom: Flat Section; Position: (90°,90°); Frequency: 2462 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 2.01$ mho/m $\epsilon_r = 55.0$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 1.45 mW/g, SAR (10g): 0.589 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: 0.02 dB



Plot # 16

Ambit. Dell notebook model name: D400 Neweb, Antenna model name: CAB-A (Back touching flat phantom, Antenna position: left side, Middle channel, Ambient Temp = 23 Deg C, Liquid Temp = 22 Deg C, 5/21/2003)

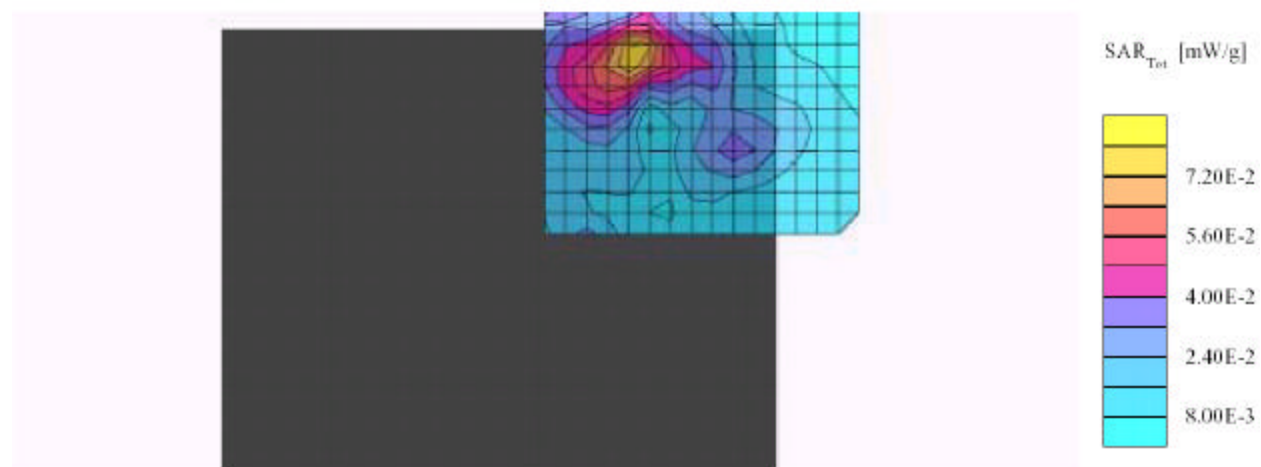
SAM Phantom: Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 1.95 \text{ mho/m}$, $\epsilon_r = 54.7$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.0771 mW/g, SAR (10g): 0.0443 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: 0.05 dB



Plot # 17

Ambit, Dell notebook model name: D400 Neweb, Antenna model name: CAB-A (Back touching flat phantom, Antenna position: right side, Middle channel, Ambient Temp = 23 Deg C, Liquid Temp = 22 Deg C, 5/21/2003)

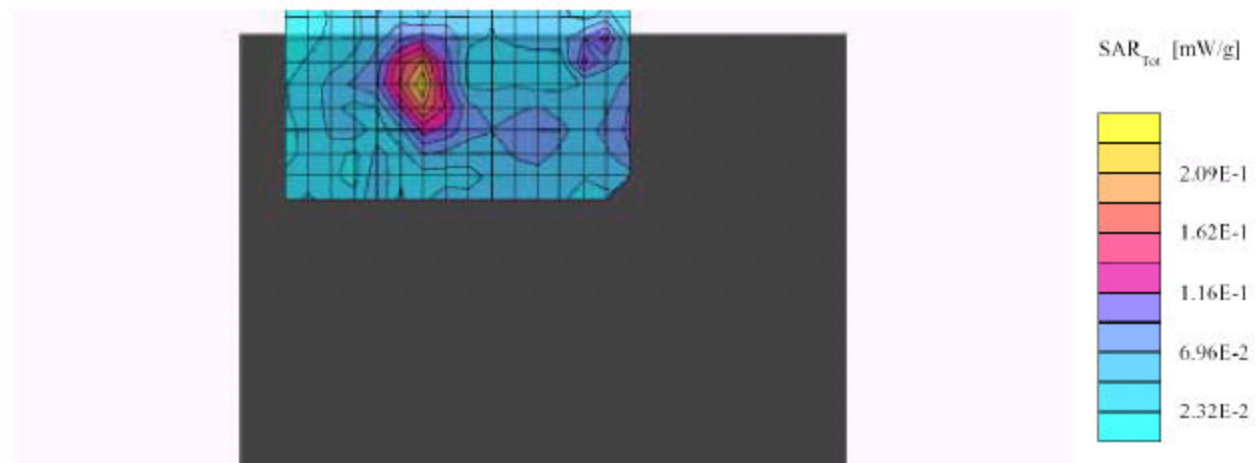
SAM Phantom; Flat Section; Position: (90°, 90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 1.95$ mho/m $\epsilon_r = 54.7$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.203 mW/g, SAR (10g): 0.112 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: -0.01 dB



Plot # 18

Ambit. Dell notebook model name: C400 Neweb, Antenna model name: C23-A (Back touching flat phantom, Antenna position: left side, Middle channel, Ambient Temp = 23 Deg C, Liquid Temp = 22 Deg C, 5/30/2003)

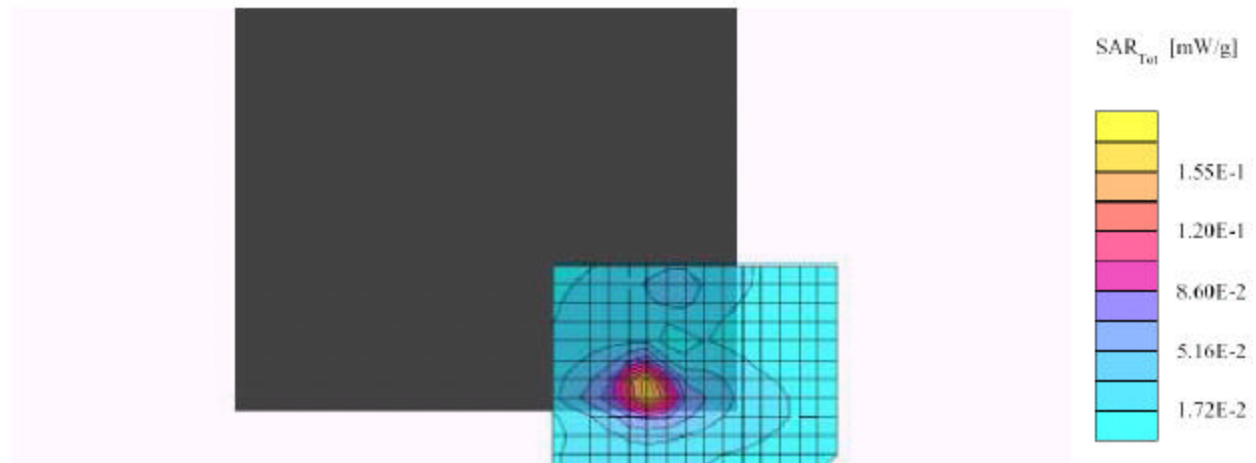
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 1.96 \text{ mho/m}$ $\epsilon_r = 53.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.176 mW/g, SAR (10g): 0.0924 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: -0.03 dB



Plot # 19

Ambit. Dell notebook model name: C400 Neweb, Antenna model name: C23-A (Back touching flat phantom, Antenna position: right side, Middle channel, Ambient Temp = 23 Deg C, Liquid Temp = 22 Deg C, 5/30/2003)

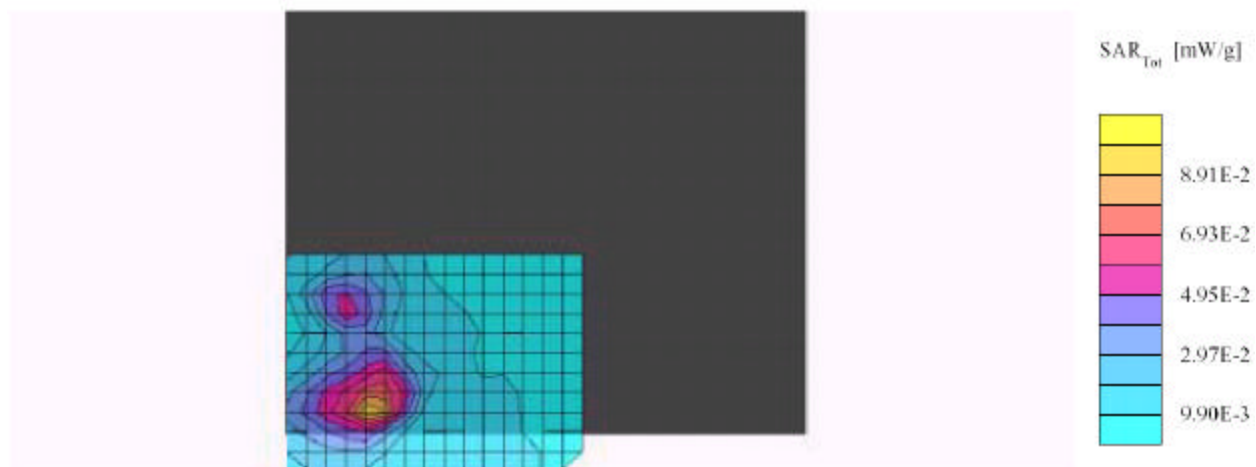
SAM Phantom; Flat Section; Position: (90°, 90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 1.96 \text{ mho/m}$ $\epsilon_r = 53.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.0974 mW/g, SAR (10g): 0.0502 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: 0.05 dB



Plot # 20

Ambit. Dell notebook model name: C640 Foxonn, Antenna model name: BM2-CABLE-ME
(Back touching flat phantom, Antenna position: left side, Middle channel, Ambient Temp = 23
Deg C, Liquid Temp = 21 Deg C, 5/17/2003)

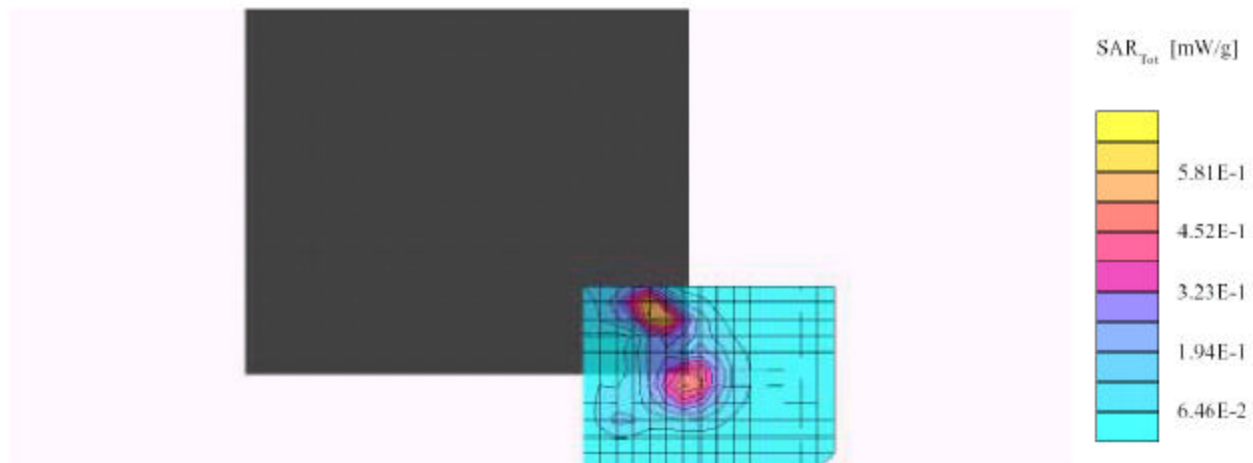
SAM Phantom; Flat Section; Position: (90°, 90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 1.97$ mho/m $\epsilon_r = 54.4$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.622 mW/g, SAR (10g): 0.302 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: -0.01 dB



Plot # 21

Ambit. Dell notebook model name: C640 Foxonn, Antenna model name: BM2-CABLE-ME
(Back touching flat phantom, Antenna position: right side, Low channel, Ambient Temp = 23
Deg C, Liquid Temp = 21 Deg C, 5/17/2003)

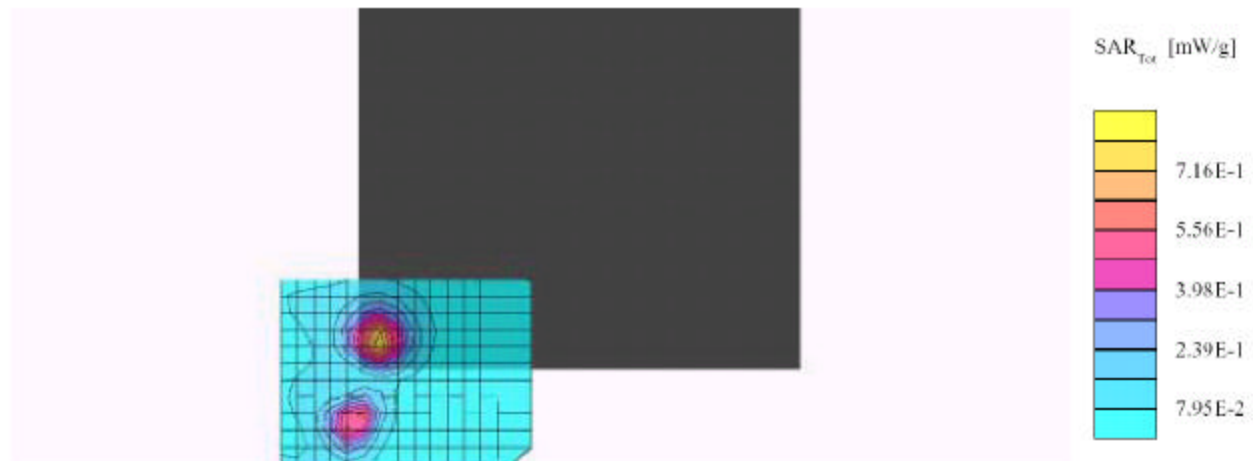
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2412 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 1.97$ mho/m $\epsilon_r = 54.4$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.729 mW/g, SAR (10g): 0.397 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: -0.01 dB



Plot # 22

Ambit. Dell notebook model name: C640 Foxonn, Antenna model name: BM2-CABLE-ME
(Back touching flat phantom, Antenna position: right side, Middle channel, Ambient Temp =
23 Deg C, Liquid Temp = 21 Deg C, 5/17/2003)

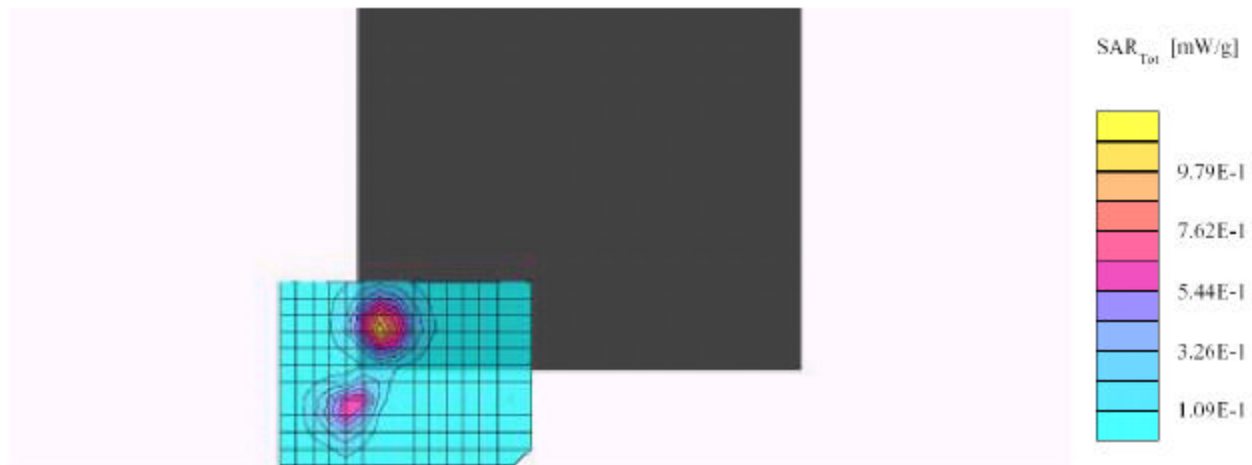
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450: $\sigma = 1.97$ mho/m $\epsilon_r = 54.4$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.981 mW/g, SAR (10g): 0.520 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: 0.01 dB



Plot # 23

Ambit. Dell notebook model name: C640 Foxonn, Antenna model name: BM2-CABLE-ME
(Back touching flat phantom, Antenna position: right side, High channel, Ambient Temp = 23
Deg C, Liquid Temp = 21 Deg C, 5/17/2003)

SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2462 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450; $\sigma = 1.97 \text{ mho/m}$ $\epsilon_r = 54.4$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 0.798 mW/g, SAR (10g): 0.424 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 12.0, Dz = 10.0

Powerdrift: 0.00 dB



Plot # 24

EXHIBIT A - SAR SETUP PHOTOGRAPHS

D800 NEWB / Hitachi, Back Touching Flat Phantom – Antenna at Right



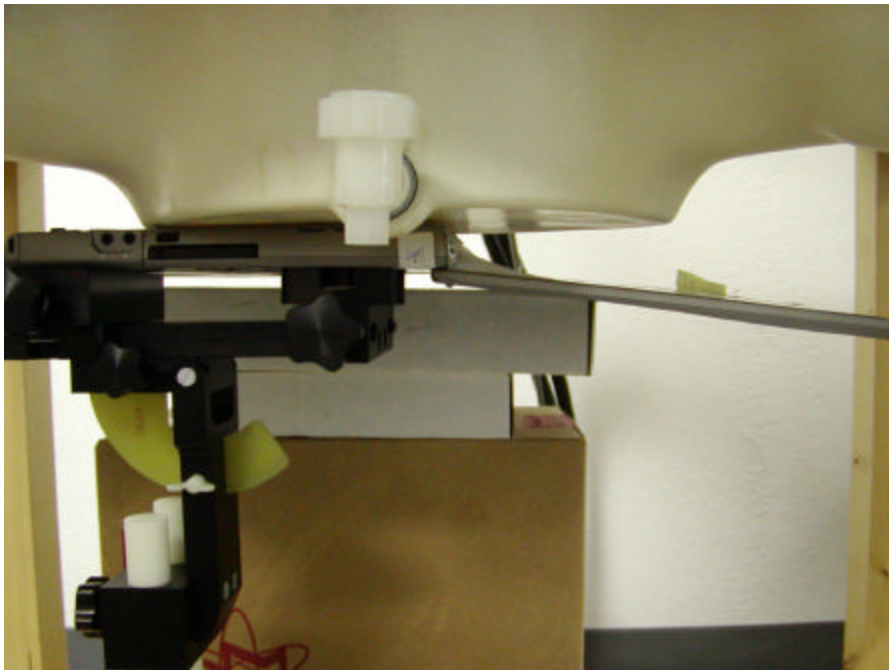
D800 NEWB / Hitachi, Back Touching Flat Phantom – Antenna at Left



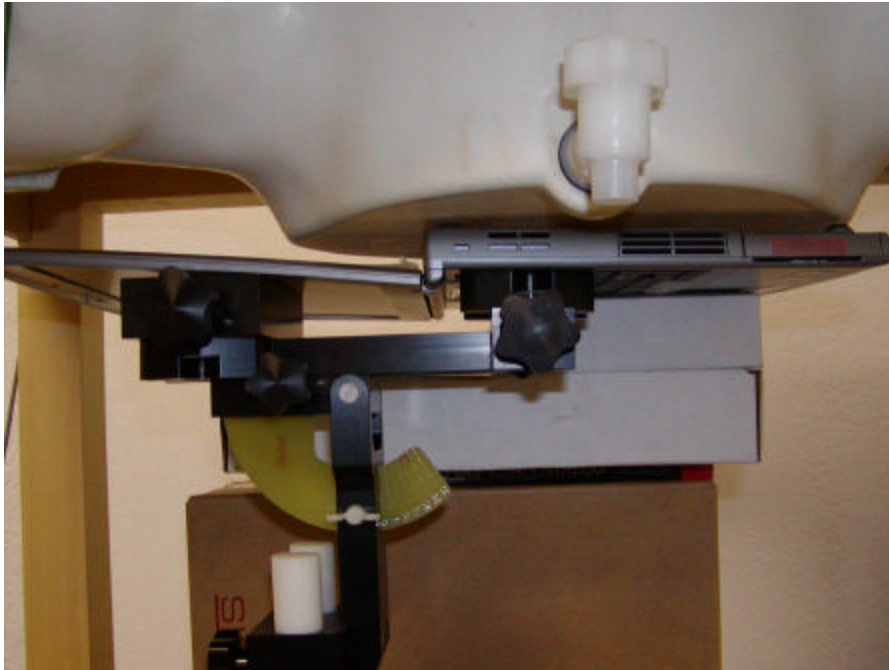
D600 NEWEB / Hitachi, Back Touching Flat Phantom – Antenna at Right



D600 NEWEB / Hitachi, Back Touching Flat Phantom – Antenna at Left



D400 NEWB / C400 NEWB, Back Touching Flat Phantom – Antenna at Right



D400 NEWB / C400 NEWB, Back Touching Flat Phantom – Antenna at Left



C640 Foxonn, Back Touching Flat Phantom – Antenna at Right



C640 Foxonn, Back Touching Flat Phantom – Antenna at Left

