

**Ambit, T60H677 (Back touching flat phantom, Antenna position: right side for ZGIS, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

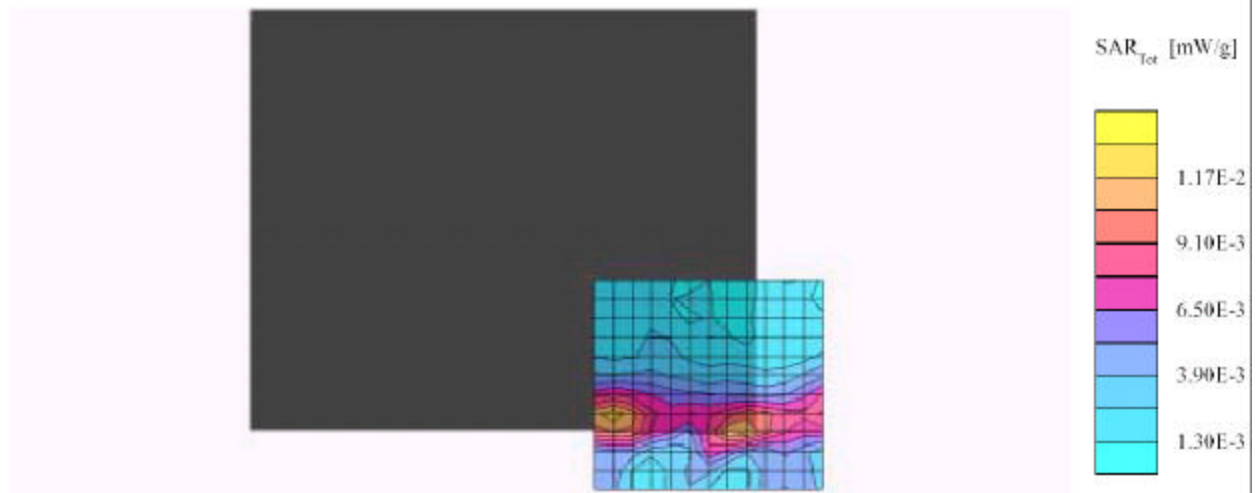
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SNI604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03$  mho/m  $\epsilon_r = 54.3$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7; SAR (1g): 0.0117 mW/g, SAR (10g): 0.0068 mW/g, (Worst-case extrapolation)

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

Powerdrift: -0.05 dB



**Ambit, T60H677 (Perpendicular to flat phantom, Antenna position: right side for ZGIS, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

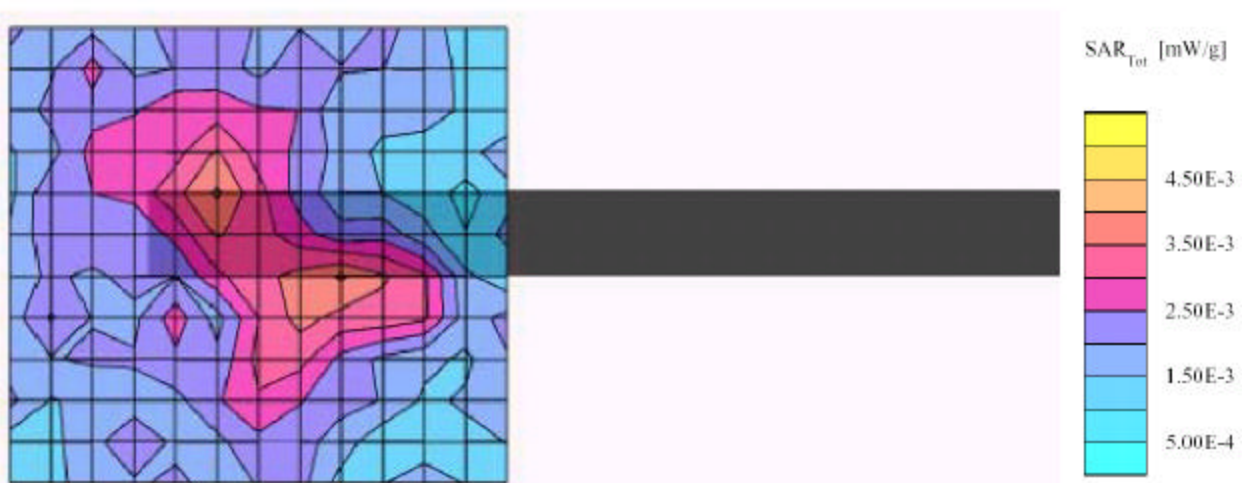
SAM Phantom; Flat Section; Position: (270°,180°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03 \text{ mho/m}$ ,  $\epsilon_r = 54.3$ ,  $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 0.0043 mW/g, SAR (10g): 0.0028 mW/g, (Worst-case extrapolation)

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

Powerdrift: -0.02 dB



**Ambit, T60H677 (1.5 cm separation to flat phantom, Antenna position: Left side for ZGIS, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

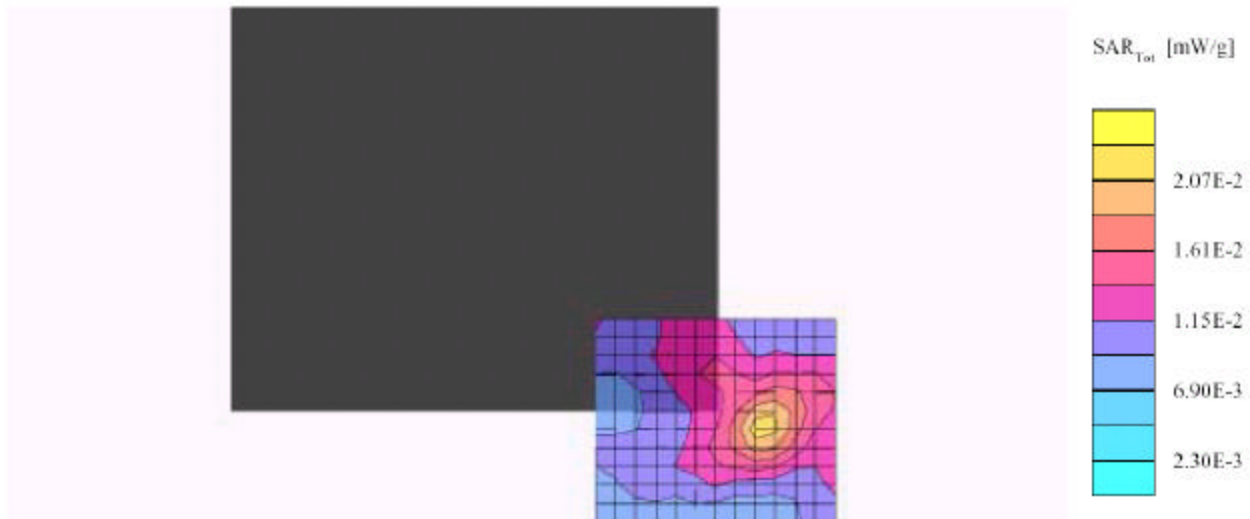
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03 \text{ mho/m s}_y = 54.3 \text{ } \rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 0.0216 mW/g, SAR (10g): 0.0159 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 13.0, Dz = 10.0

Powerdrift: 0.03 dB



**Ambit, T60H677 (Back touching to flat phantom, Antenna position: Left side for ZGIS, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

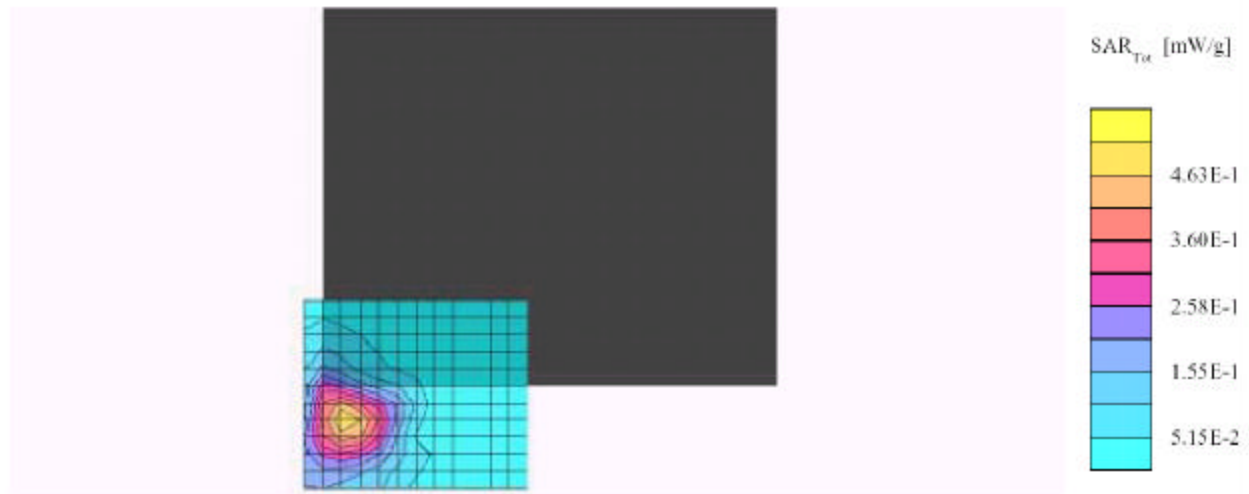
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450;  $\sigma = 2.03 \text{ mho/m}$ ,  $\epsilon_r = 54.3$ ,  $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 0.466 mW/g, SAR (10g): 0.267 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 13.0, Dz = 10.0

Powerdrift: 0.05 dB



**Ambit, T60H677 (Perpendicular touching to flat phantom, Antenna position: Left side for ZGIS, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

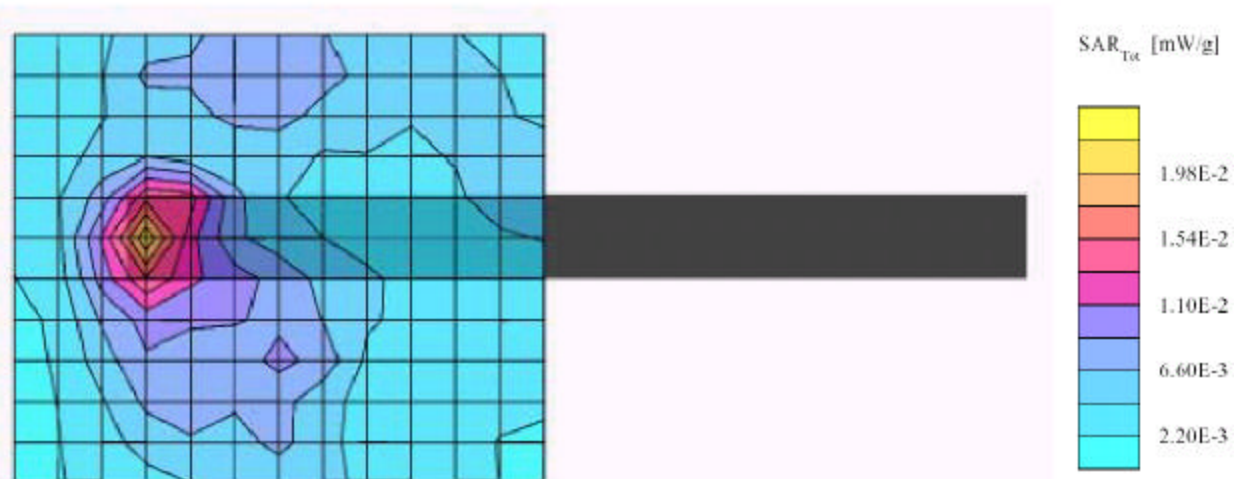
SAM Phantom; Flat Section; Position: (270°,180°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03 \text{ mho/m}$   $\epsilon_r = 54.3$   $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 0.0190 mW/g, SAR (10g): 0.0110 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 13.0, Dz = 10.0

Powerdrift: 0.02



**Ambit, T60H677 (1.5 cm separation to flat phantom, Antenna position: Right side for ZIS1, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

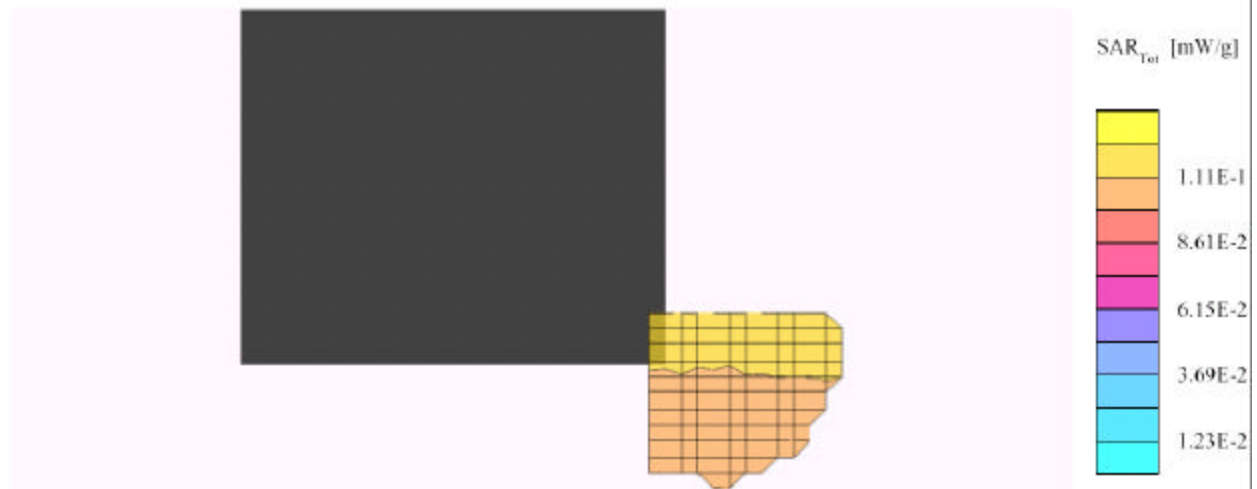
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03 \text{ mho/m}$   $\epsilon_r = 54.3$   $\rho = 1.00 \text{ g/cm}^3$

Cubes (2): SAR (1g):  $0.163 \text{ mW/g} \pm 0.31 \text{ dB}$ , SAR (10g):  $0.147 \text{ mW/g} \pm 0.34 \text{ dB}$ , (Worst-case extrapolation)

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

Powerdrift: 0.02 dB



**Ambit, T60H677 (Back touching to flat phantom, Antenna position: Right side for Z11S, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

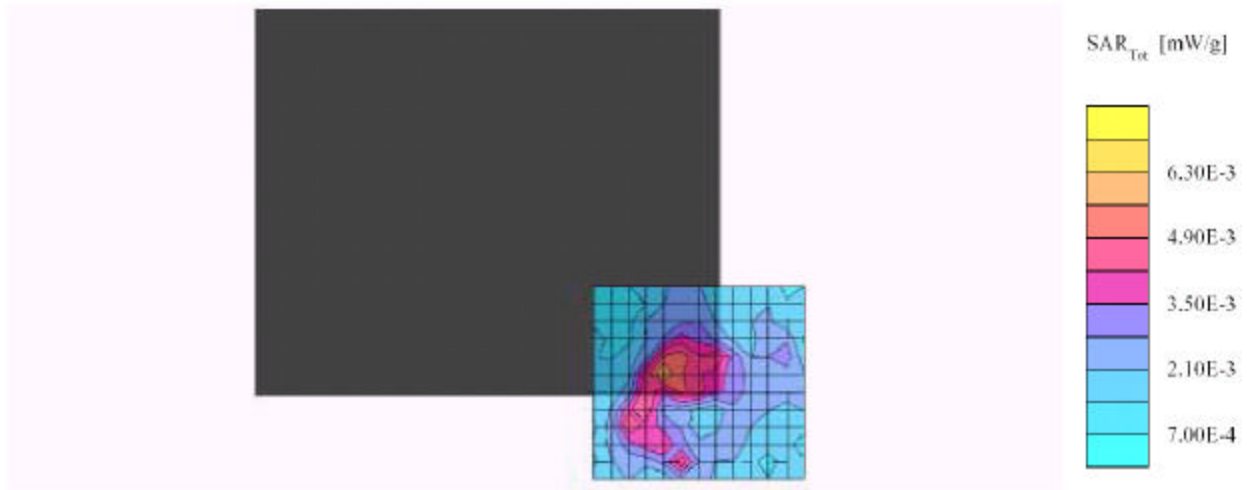
SAM Phantom; Flat Section; Position: (90°, 90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450;  $\sigma = 2.03 \text{ mho/m}$ ,  $\epsilon_r = 54.3$ ,  $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 0.0052 mW/g, SAR (10g): 0.0034 mW/g, (Worst-case extrapolation)

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

Powerdrift: -0.01 dB



**Ambit, T60H677 (Perpendicular to flat phantom, Antenna position: Right side for ZIIS, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

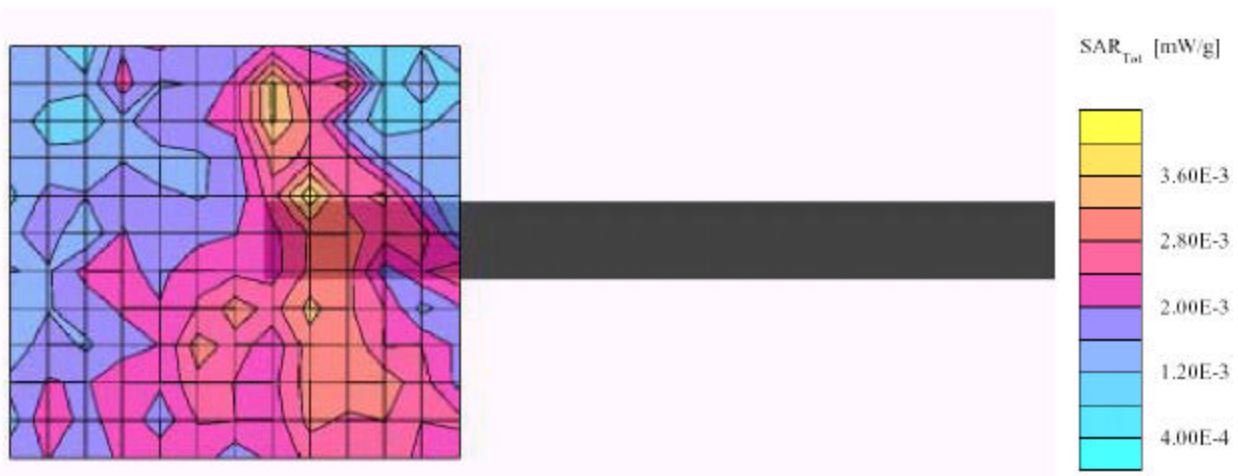
SAM Phantom: Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03 \text{ mho/m}$   $\epsilon_r = 54.3$   $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.0038 mW/g, SAR (10g): 0.0025 mW/g, (Worst-case extrapolation)

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

Powerdrift: 0.03 dB





**Ambit, T60H677 (1.5 cm separation to flat phantom, Antenna position: Left side for ZIS1, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

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;  $\sigma = 2.03 \text{ mho/m}$   $\epsilon_r = 54.3$   $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 0.0571 mW/g, SAR (10g): 0.0448 mW/g, (Worst-case extrapolation)

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

Powerdrift: -0.02



**Ambit, T60H677 (Back touching flat phantom, Antenna position: Left side for ZIIS, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

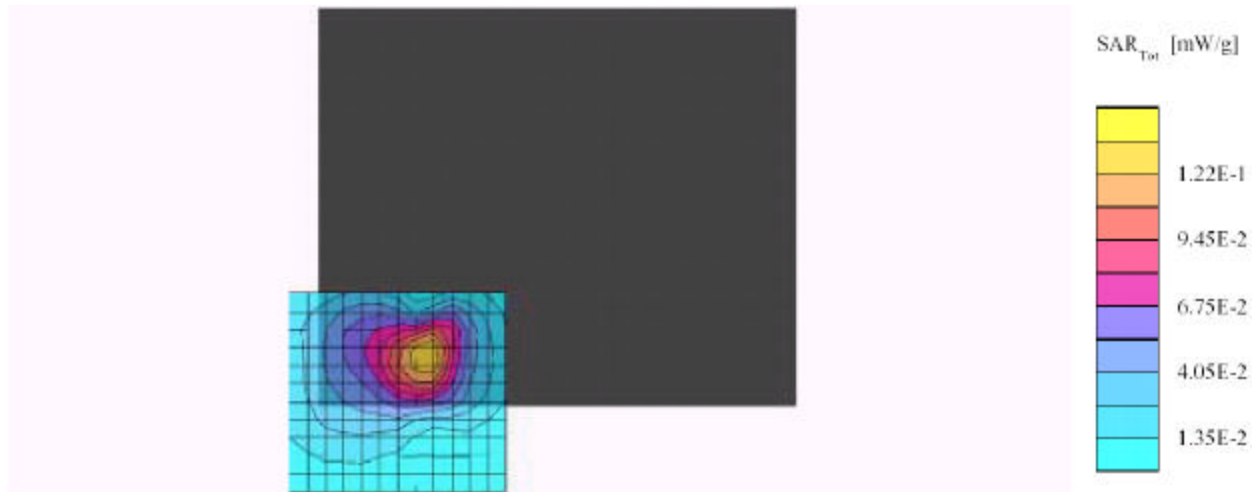
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03$  mho/m  $\epsilon_r = 54.3$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7; SAR (1g): 0.133 mW/g, SAR (10g): 0.0709 mW/g, (Worst-case extrapolation)

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

Powerdrift: 0.04 dB



**Ambit, T60H677 (Perpendicular to flat phantom, Antenna position: Left side for ZIS1, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

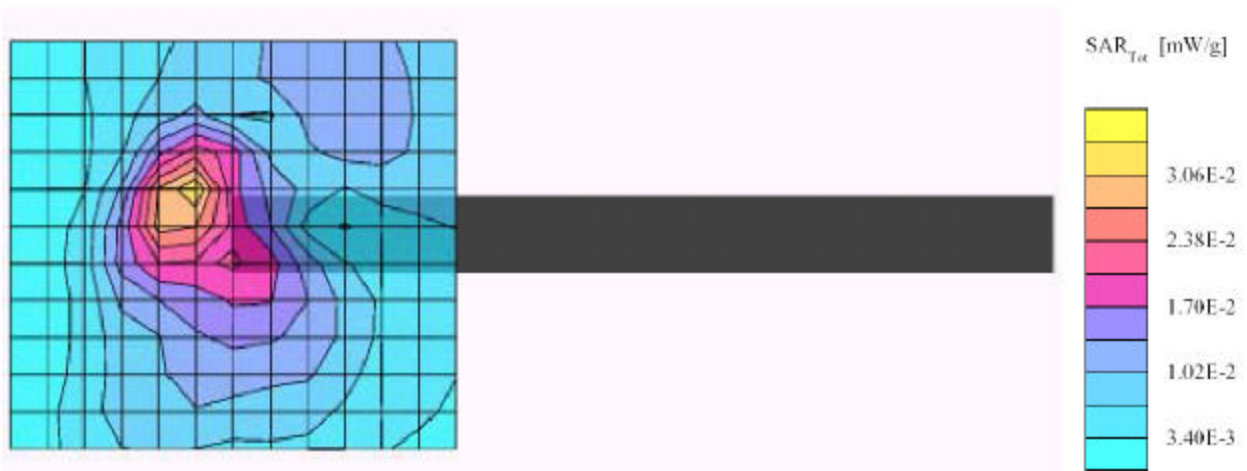
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03$  mho/m  $\epsilon_r = 54.3$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.0298 mW/g, SAR (10g): 0.0156 mW/g, (Worst-case extrapolation)

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

Powerdrift: -0.04 dB

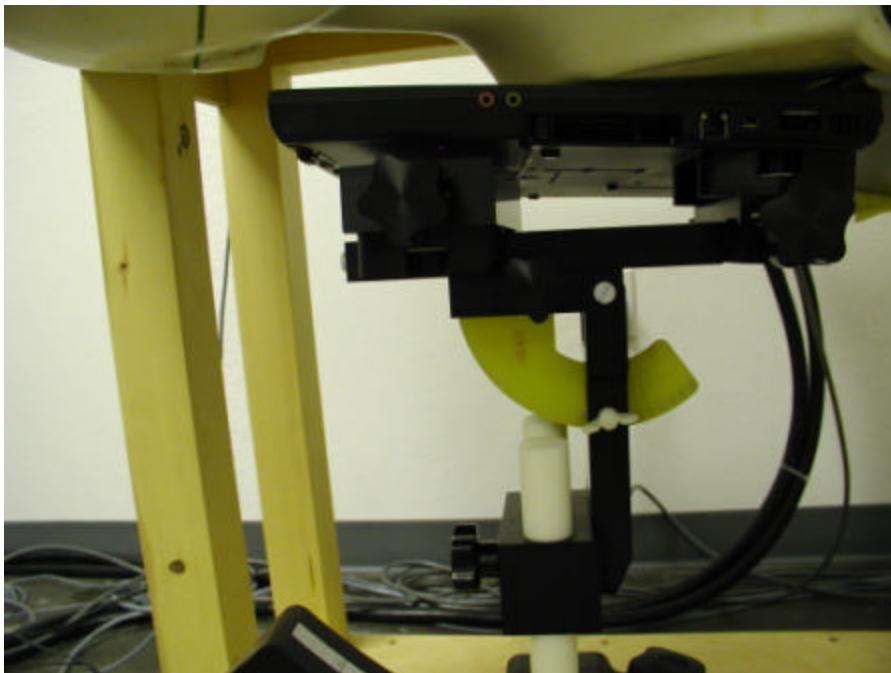


## EXHIBIT A - SAR SETUP PHOTOGRAPHS

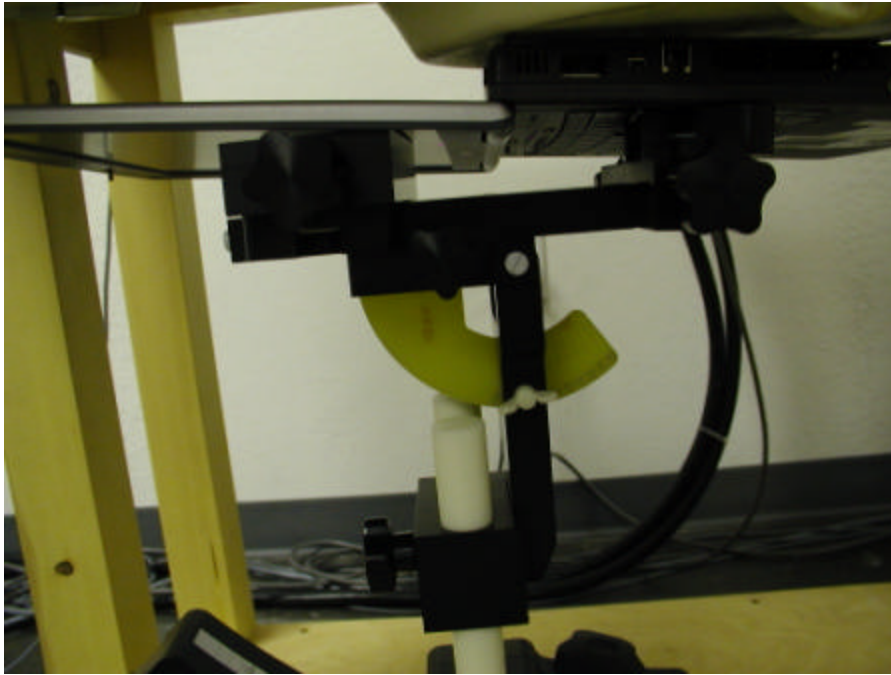
### 1.5cm Separation View, with Antenna BY27



### Parallel View, Front Touching Phantom, with Antenna BY27



**Parallel View, Bottom Touching Phantom, with Antenna BY27**



**Perpendicular View, with Antenna BY27**



**1.5cm Separation View, with Antenna ZG1S**



**Parallel View, Front Touching Phantom, with Antenna ZG1S**



**Parallel View, Bottom Touching Phantom, with Antenna ZG1S**



**Perpendicular View, with Antenna ZG1S**



**1.5cm Separation View, with Antenna ZI1S**



**Parallel View, Front Touching Phantom, with Antenna ZI1S**





**Parallel View, Bottom Touching Phantom, with Antenna ZI1S**



**Perpendicular View, with Antenna ZI1S**



**Front View, with Antenna BY27 / Hot Spot**



**Front View, with Antenna ZG1S / Hot Spot**

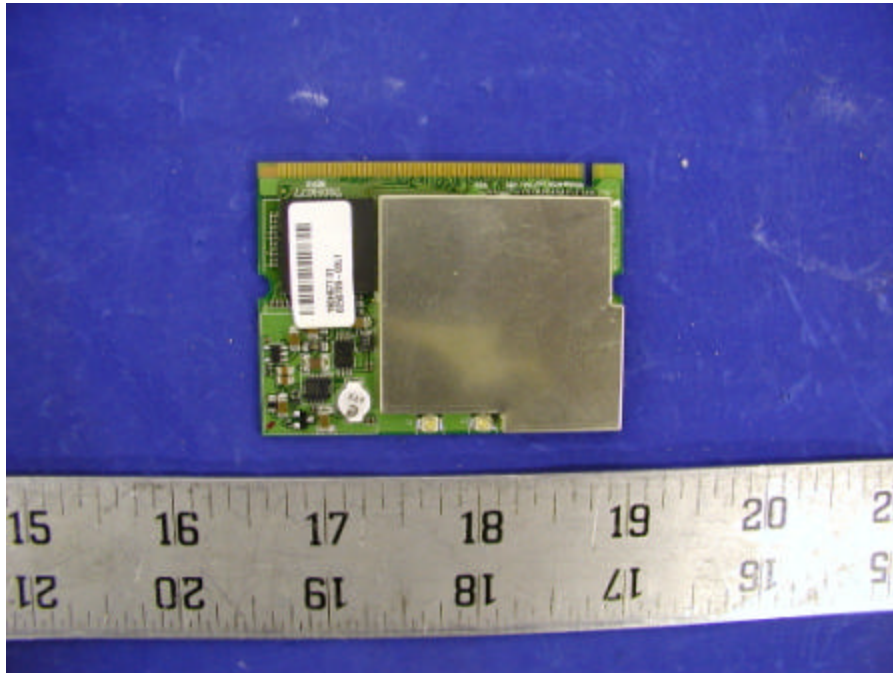


**Front View, with Antenna ZI1S / Hot Spot**

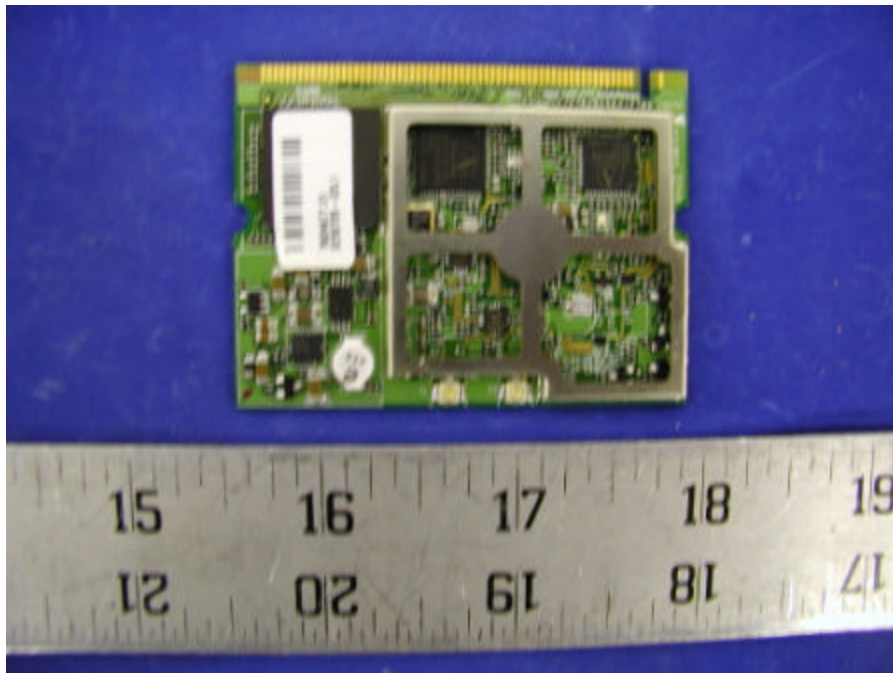


## EXHIBIT B - EUT PHOTOGRAPHS

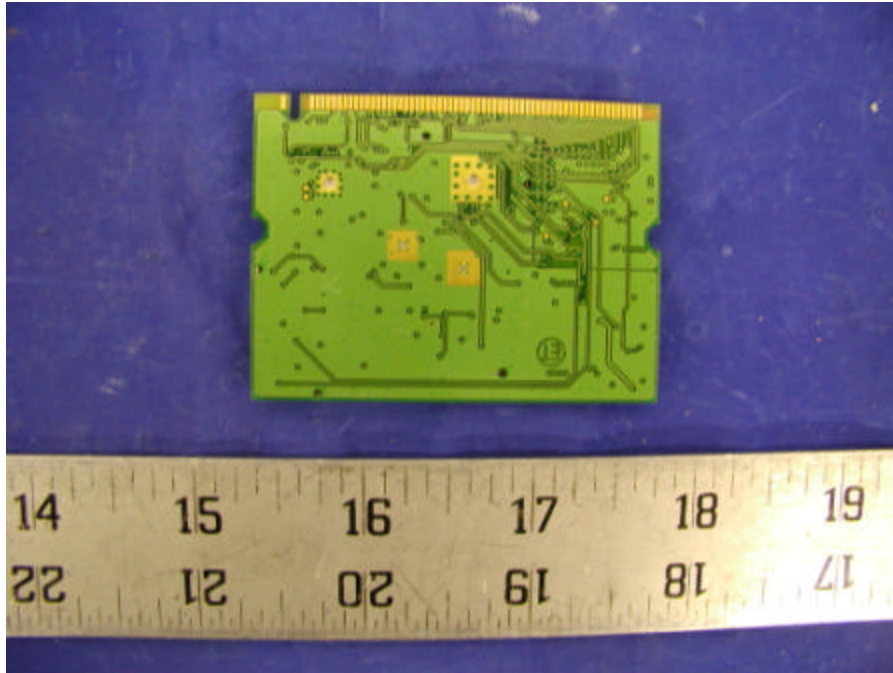
### EUT – Top View



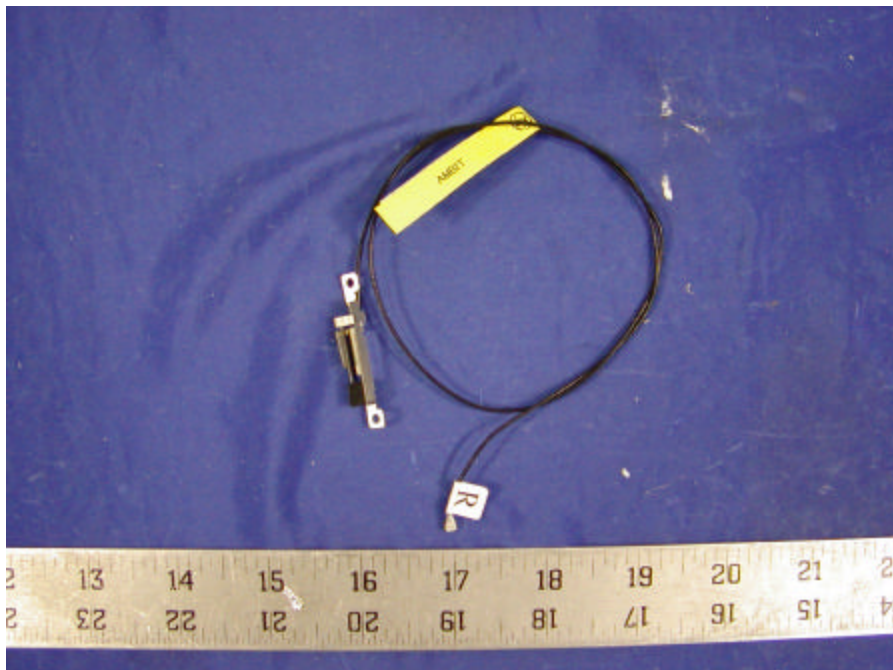
### EUT – Cover Removed View



**EUT – Solder View**



**BY27 Antenna Right View**



**BY27 Antenna Left View**

**ZG1S Antenna Right View**

**ZG1S Antenna Left View**

**ZI1S Antenna Right View**

**ZI1S Antenna Left View**



### EXHIBIT C – Z-Axis

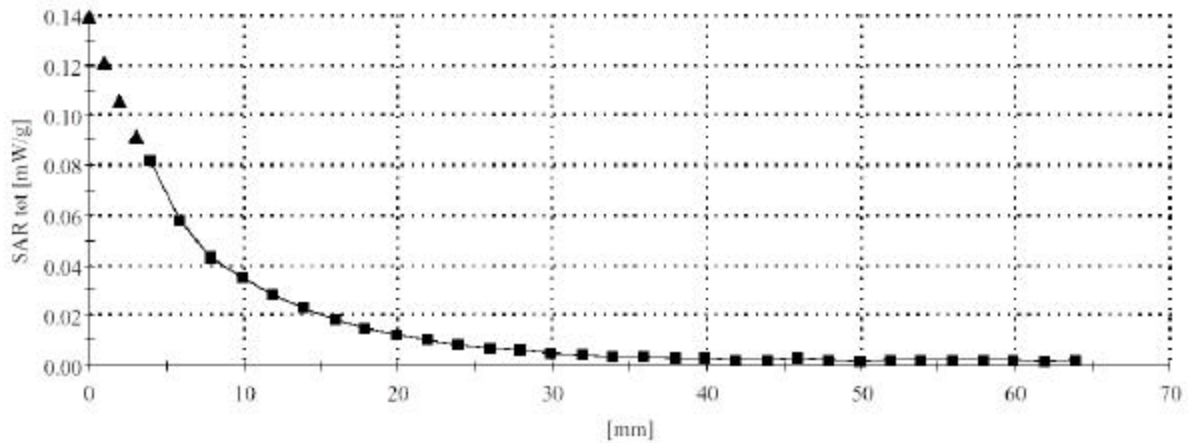
Ambit, T60H677 (Back touching to flat phantom, Antenna position: Left side for BY2, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)

SAM Phantom; Section; Position; ; Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03 \text{ mho/m}$   $\epsilon_r = 54.3$   $\rho = 1.00 \text{ g/cm}^3$

; , 0)

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



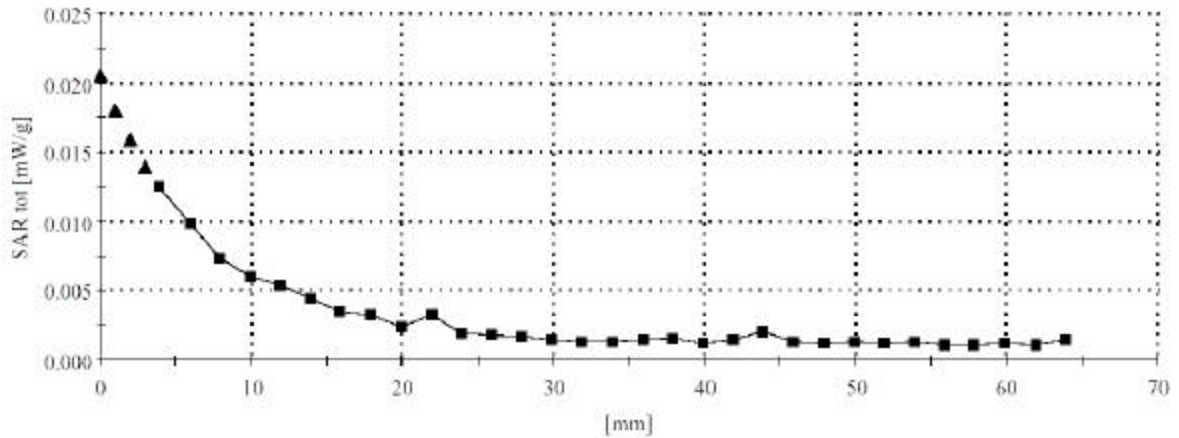
**Ambit, T60H677 (Back touching flat phantom, Antenna position: right side for ZGIS, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

SAM Phantom: Section; Position: ; Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03 \text{ mho/m}$   $\epsilon_r = 54.3$   $\rho = 1.00 \text{ g/cm}^3$

; , 0

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



**Ambit, T60H677 (Back touching flat phantom, Antenna position: Left side for ZIIS, Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

SAM Phantom; Section; Position; Frequency: 2437 MHz

Probe: ET3DV6 - SN1604; ConvF(4.30,4.30,4.30); Crest factor: 1.0; 2450:  $\sigma = 2.03 \text{ mho/m}$   $\epsilon_r = 54.3$   $\rho = 1.00 \text{ g/cm}^3$

: : 0)

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

