

**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)**

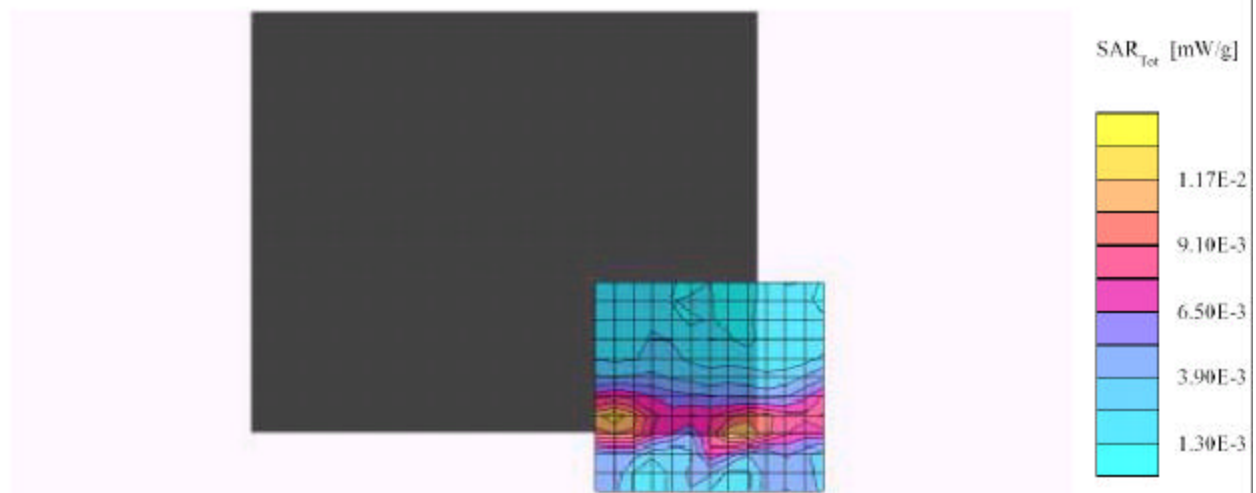
SAM Phantom; Flat Section; Position: (90°, 90°); Frequency: 2437 MHz

Probe: ET3DV6 - 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/cm³

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)

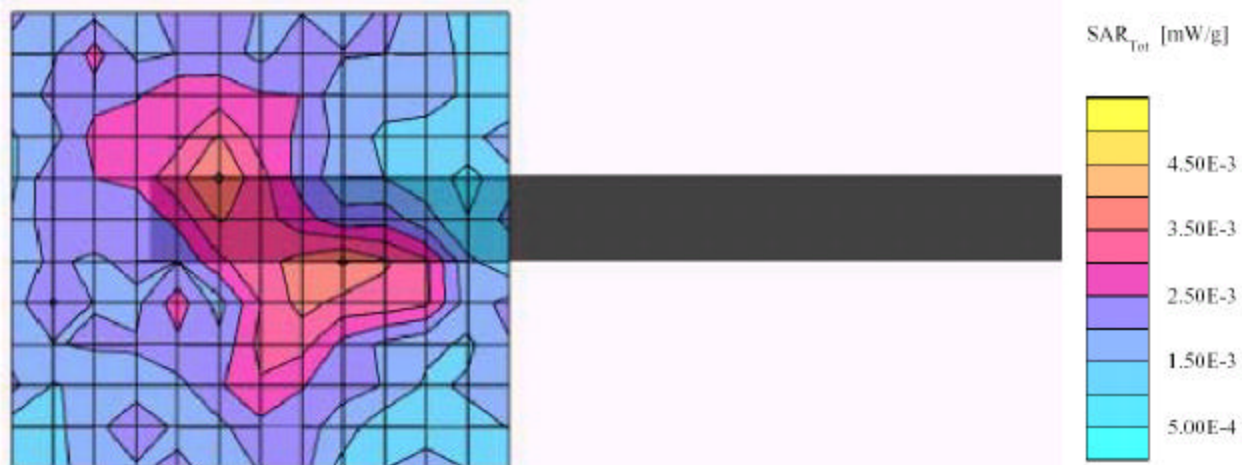
SAM Phantom: Flat Section; Position: (270°,180°); Frequency: 2437 MHz

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)**

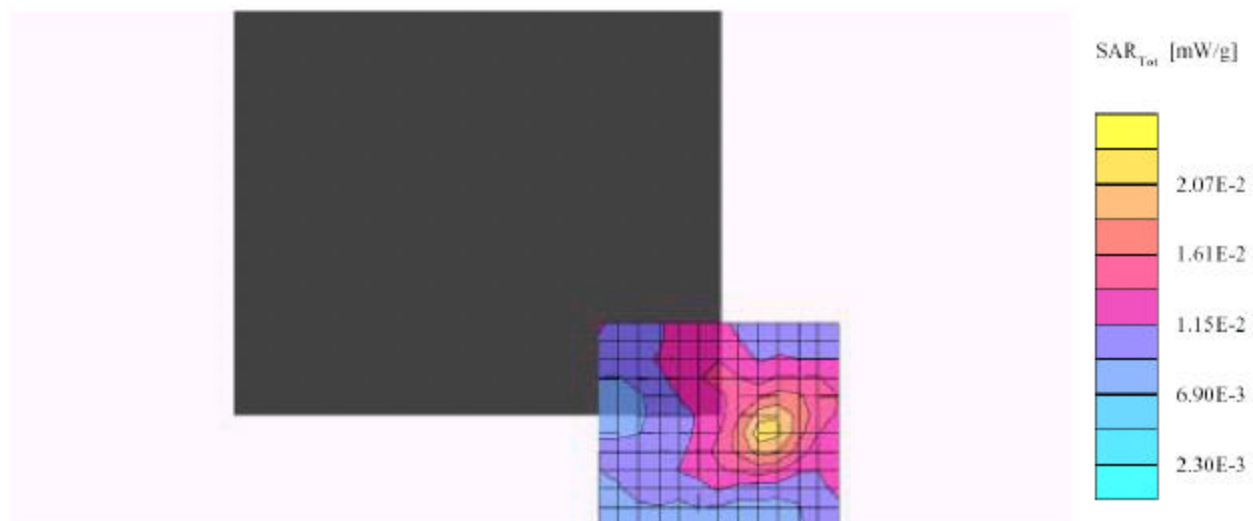
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

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

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)

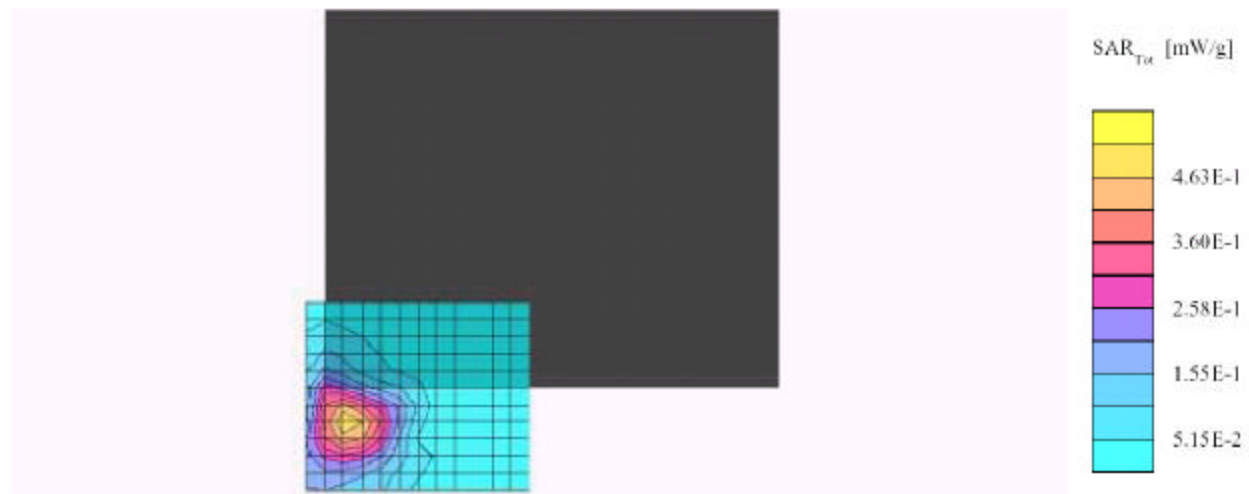
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

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)

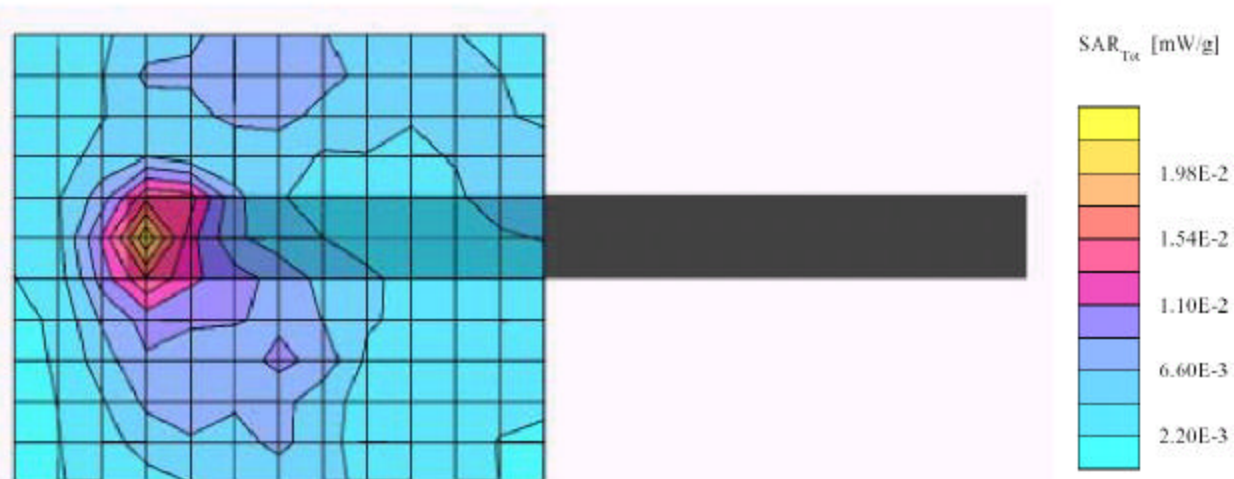
SAM Phantom; Flat Section; Position: (270°,180°); Frequency: 2437 MHz

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)

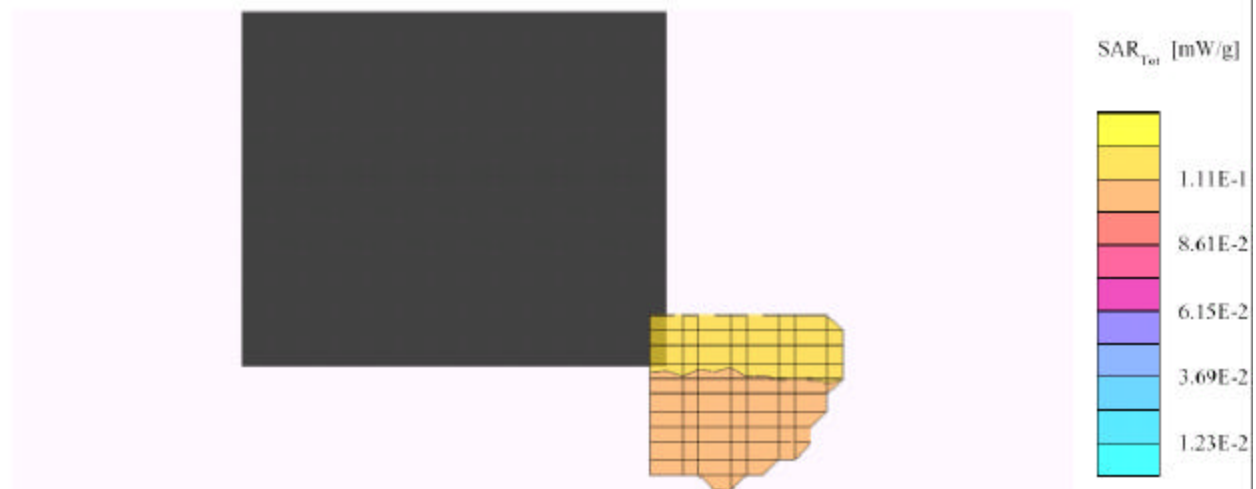
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

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 ZIIS,
Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)**

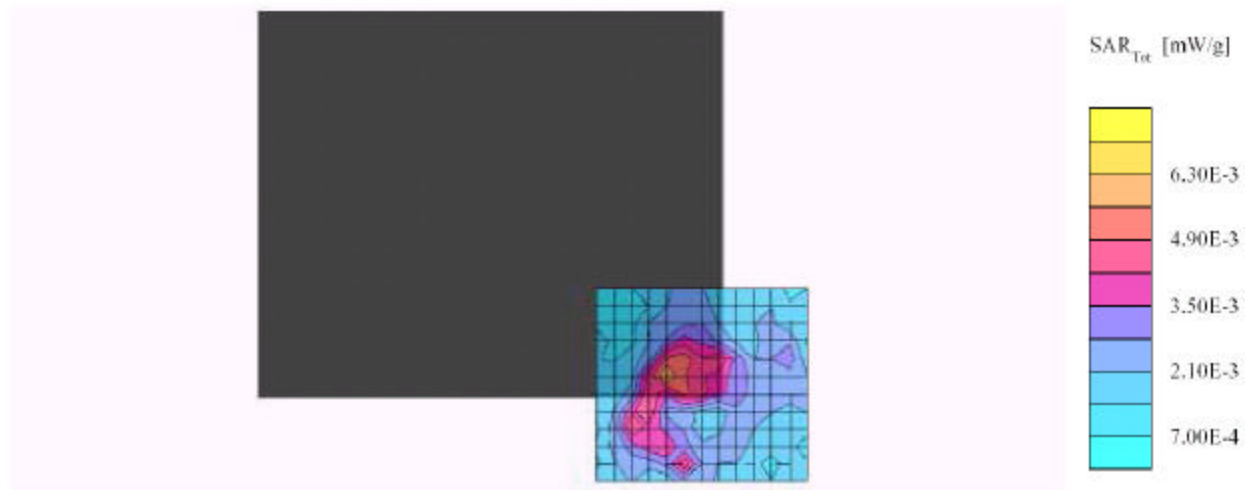
SAM Phantom; Flat Section; Position: (90°, 90°); Frequency: 2437 MHz

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/cm³

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)**

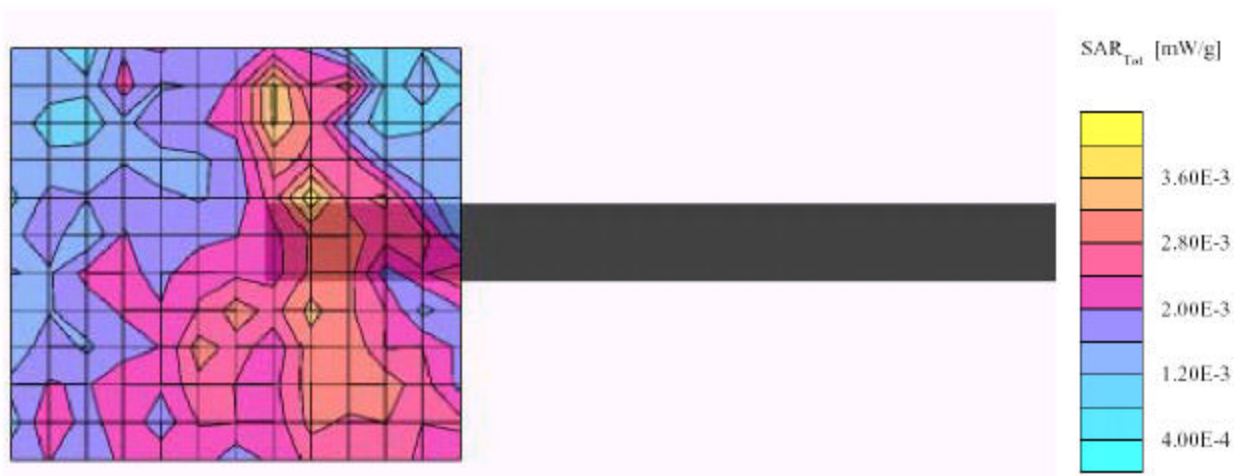
SAM Phantom: Flat Section; Position: (90°,90°); Frequency: 2437 MHz

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; $\sigma = 2.03$ mho/m $\epsilon_r = 54.3$ $\rho = 1.00$ g/cm³

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)

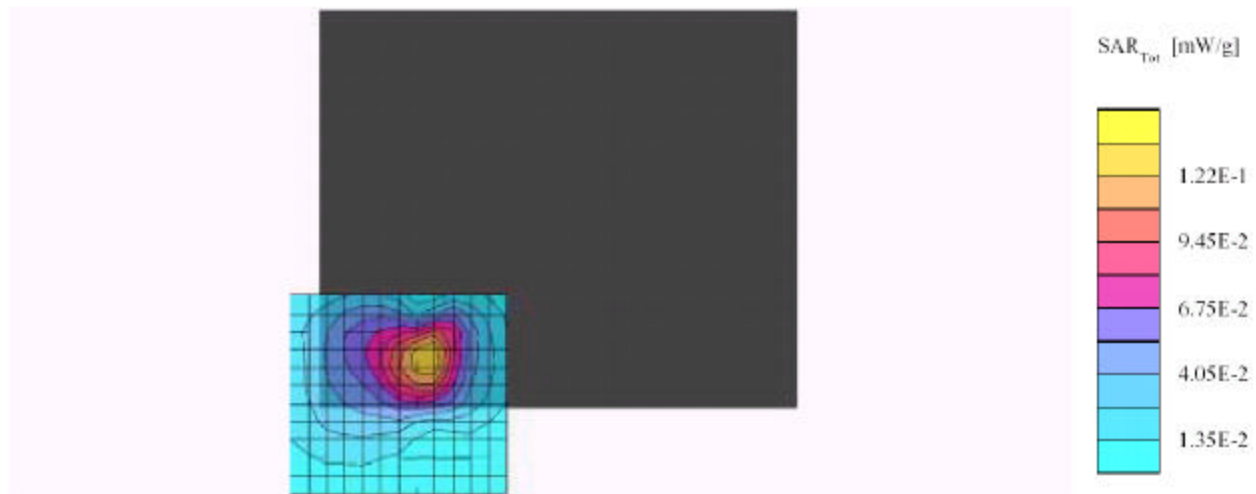
SAM Phantom; Flat Section; Position: (90°,90°); Frequency: 2437 MHz

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

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/cm³

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

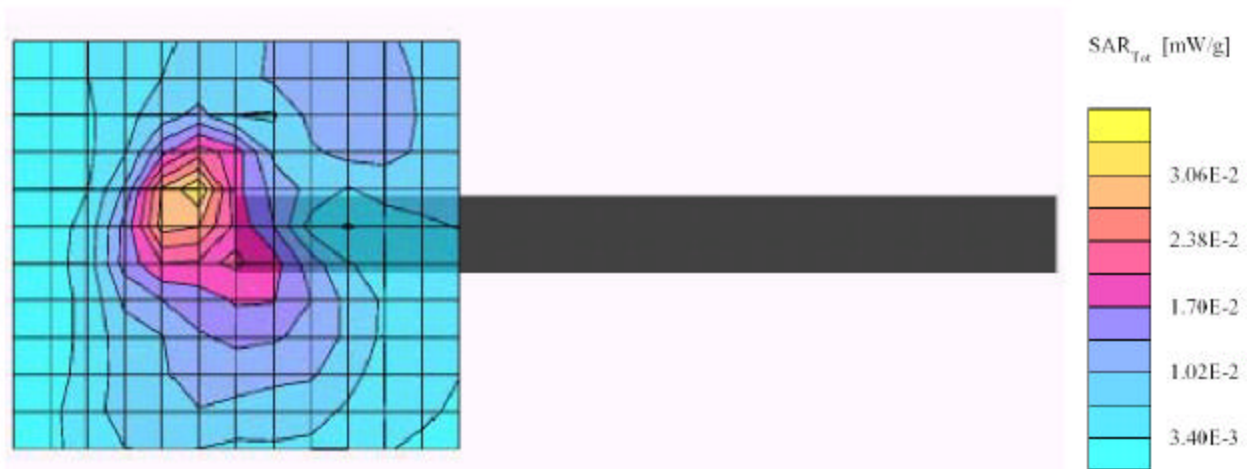
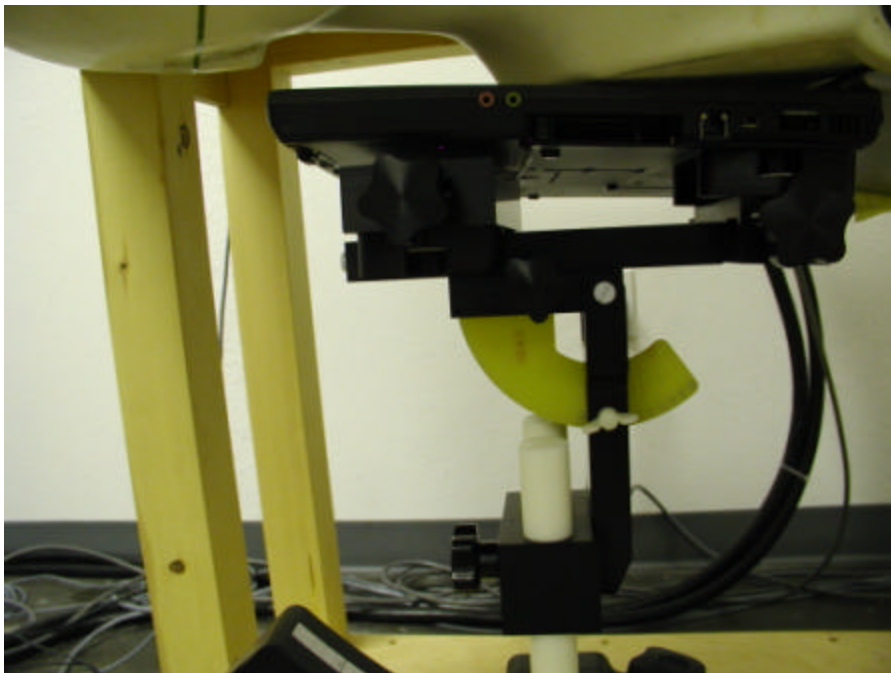


EXHIBIT A - SAR SETUP PHOTOGRAPHS

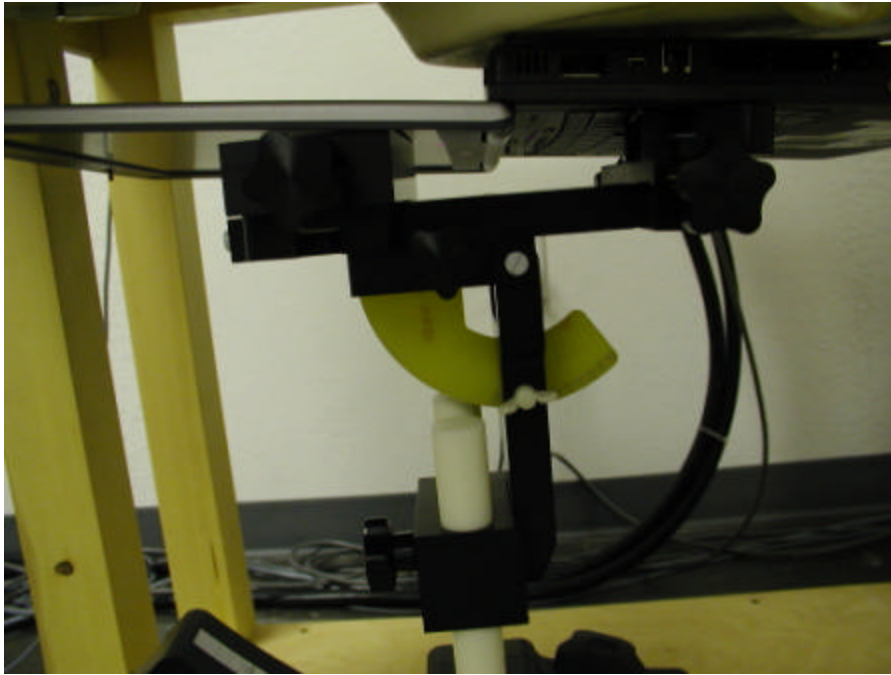
1.5cm Separation View, with Antenna BY27



Parallel View, Front Touching Phantom, with Antenna BY27



Parallel View, Bottom Touching Phantom, with Antenna BY27



Perpendicular View, with Antenna BY27



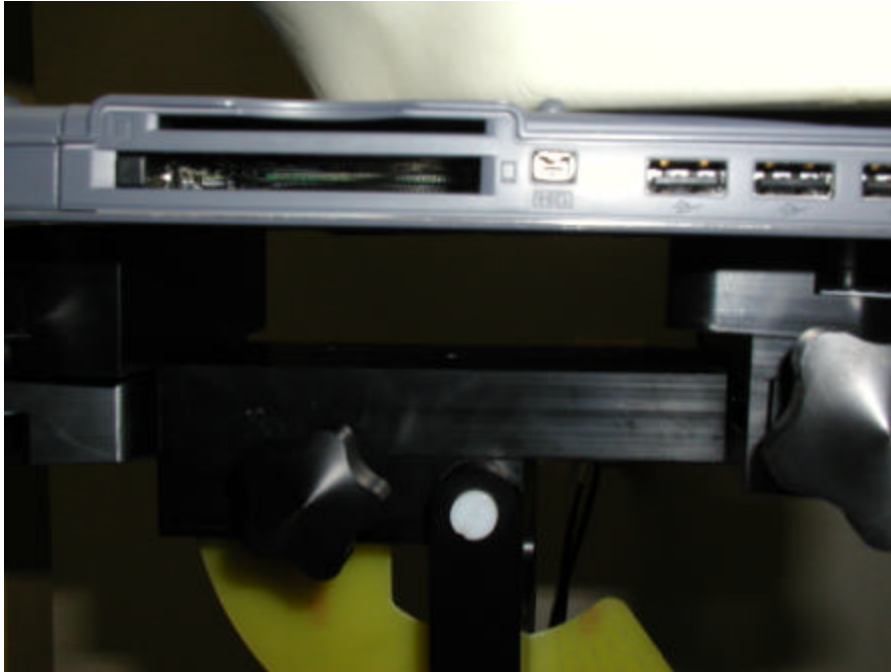
1.5cm Separation View, with Antenna ZG1S



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

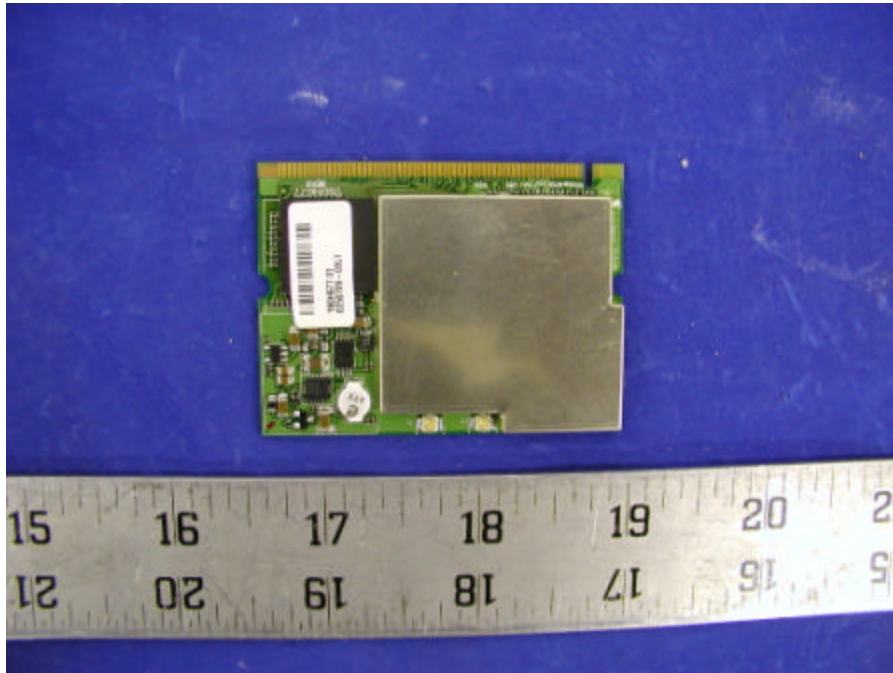


Front View, with Antenna ZI1S / Hot Spot

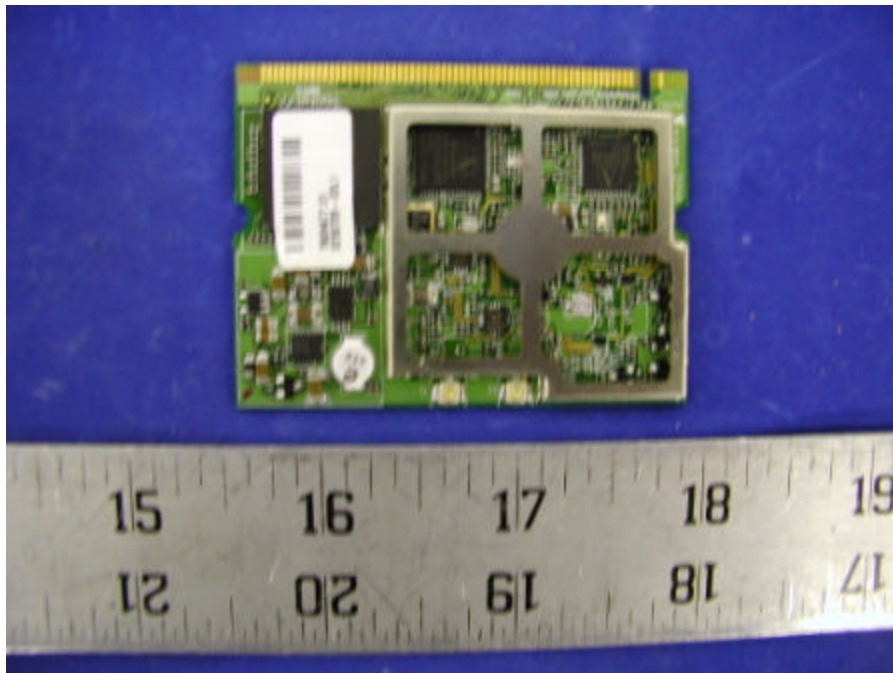


EXHIBIT B - EUT PHOTOGRAPHS

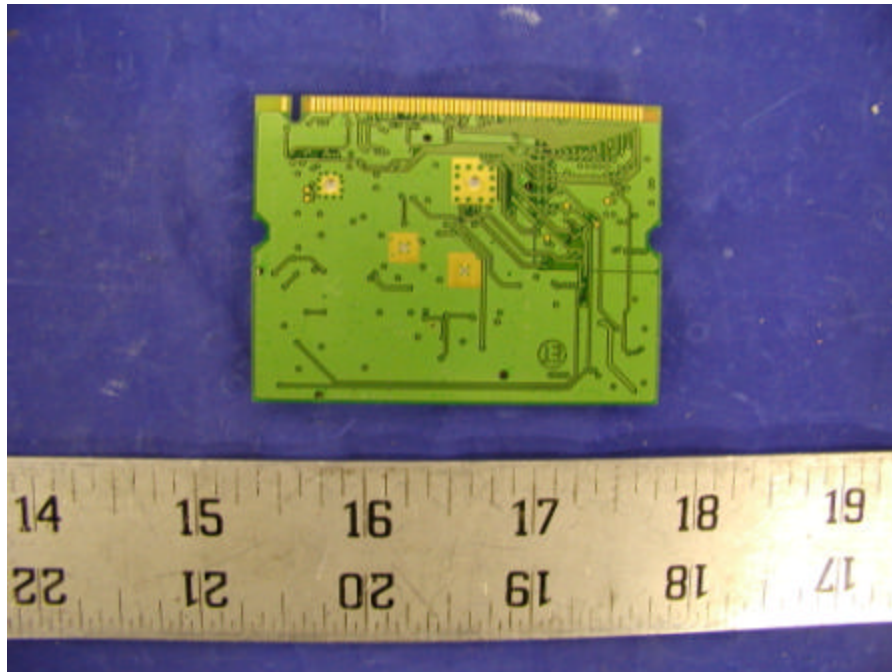
EUT – Top View



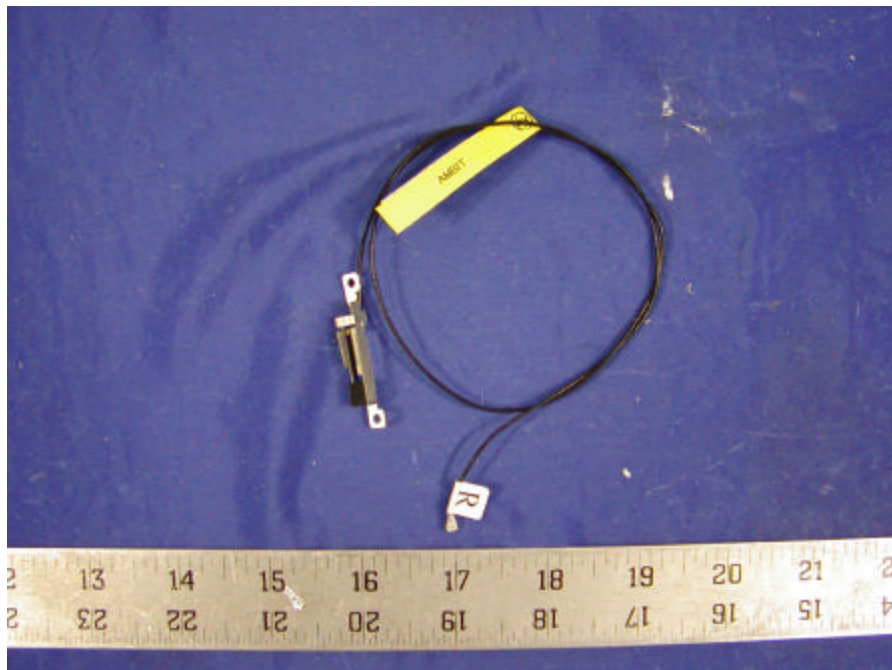
EUT – Cover Removed View



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

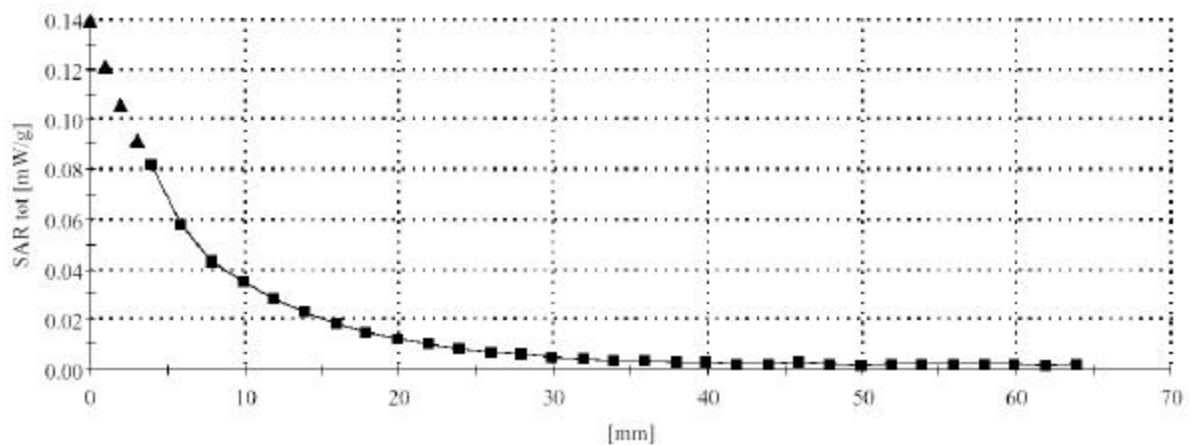
Ambit, T60H677 (Back touching to flat phantom, Antenna position: Left side for BY2,
Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)

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

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

z, 0

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



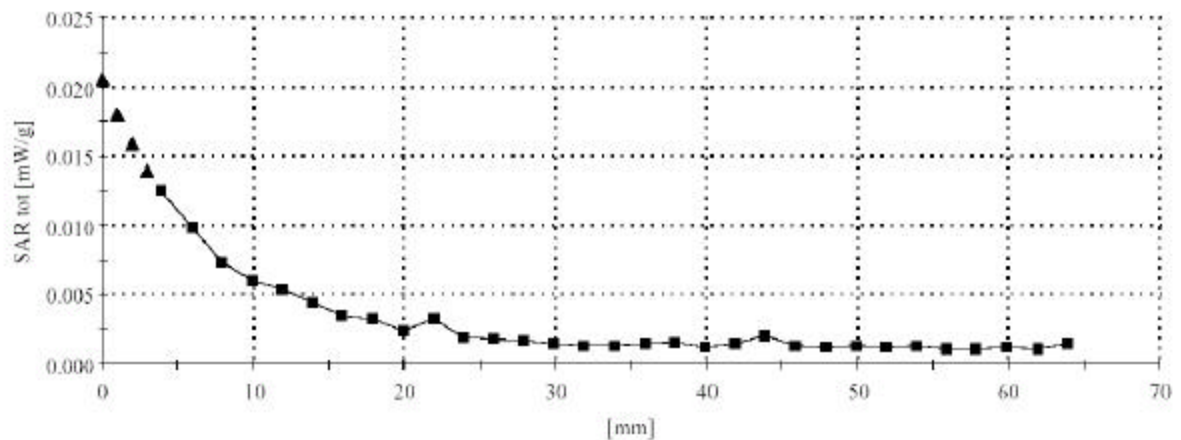
Ambit, T60H677 (Back touching flat phantom, Antenna position: right side for ZGIS,
Ambient Temp = 23 Deg C, Liquid Temp = 21 Deg C, 4/19/2003)

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

z, ()

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

