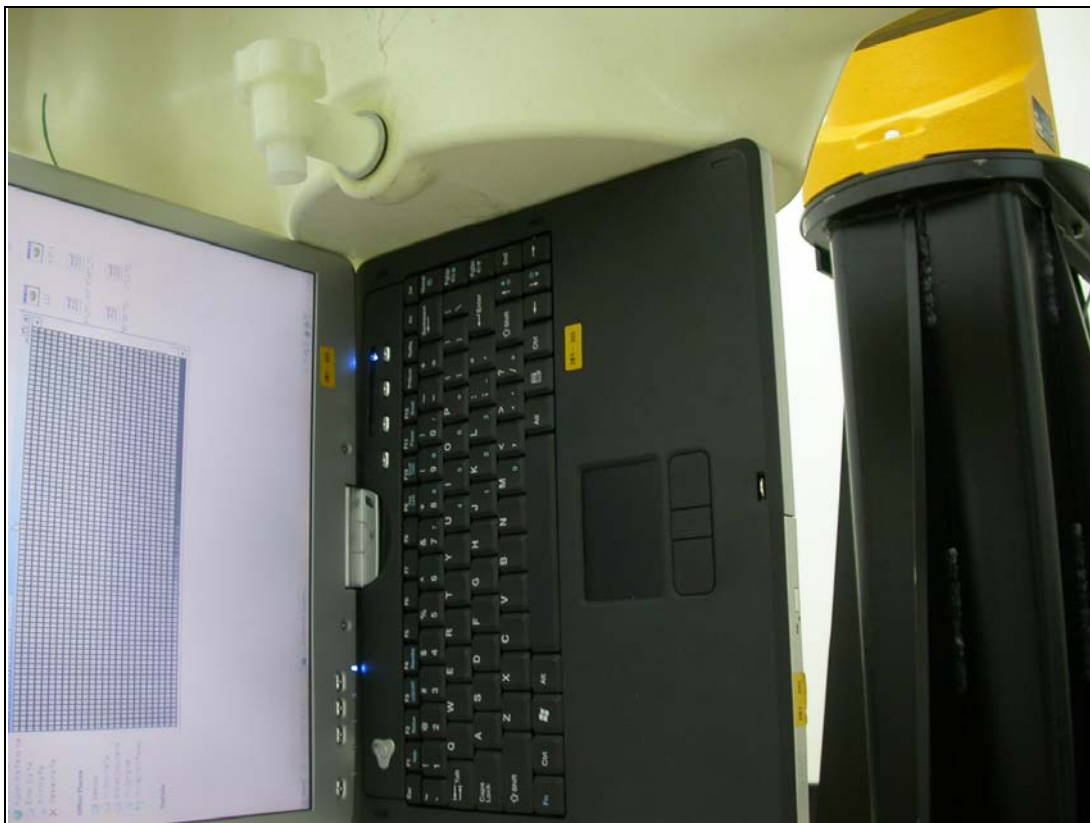


APPENDIX A: TEST CONFIGURATIONS AND TEST DATA

A1: TEST CONFIGURATION

Mode 1 Main Antenna



The right side of the EUT to the flat phantom distance 0mm

Mode 2 Main Antenna



The bottom of the EUT to the flat phantom distance 0mm

Mode 3 Main Antenna



The front of the EUT to the flat phantom distance 0mm

Mode 4 Main Antenna



The right side of the EUT to the flat phantom distance 0mm

Mode 5 Auxiliary Antenna



The left side of the EUT to the flat phantom distance 0mm

Mode 6 Auxiliary Antenna



The bottom of the EUT to the flat phantom distance 0mm

Mode 7 Auxiliary Antenna



The front side of the EUT to the flat phantom distance 0mm

Mode 8 Auxiliary Antenna



The left side of the EUT to the flat phantom distance 0mm

EUT Photo



Liquid Level Photo

2450MHz D=155mm



A2 : TEST DATA

Date/Time: 10/02/03 16:32:36

Test Laboratory: Advance Data Technology

M275 Mode 1 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2412 MHz

Communication System: 802.11g ; Frequency: 2412 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.86$ mho/m, $\epsilon_r = 53.61$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The right side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 1/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 1.6 V/m

Power Drift = 0.1 dB

Maximum value of SAR = 0.11 mW/g

Channel 1/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

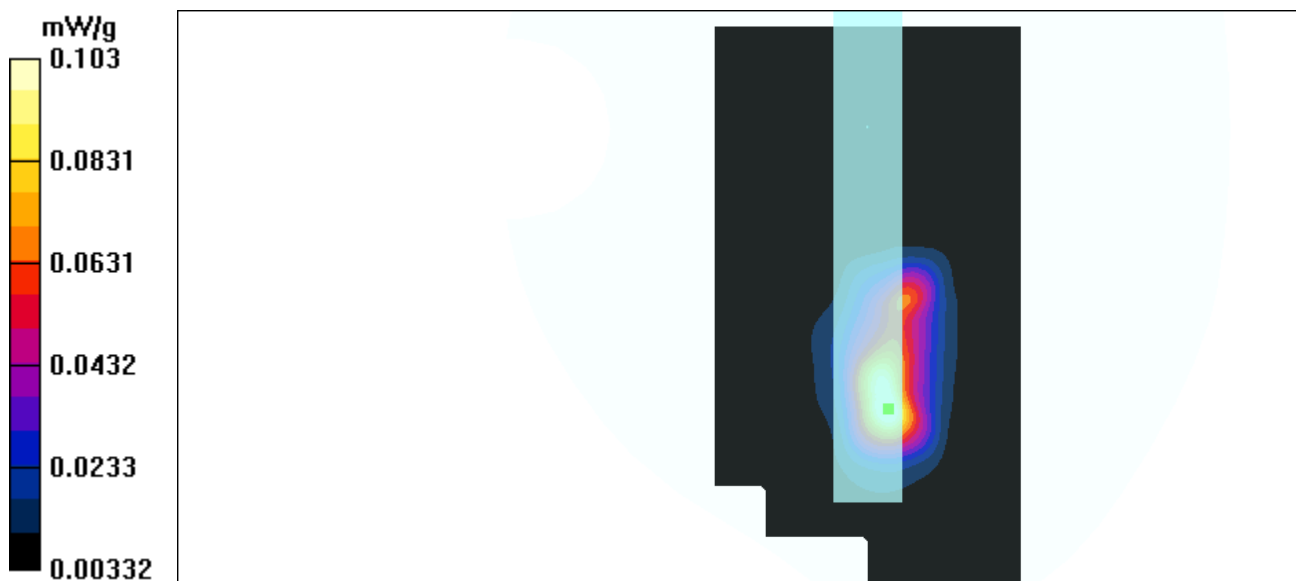
Peak SAR (extrapolated) = 0.287 W/kg

SAR(1 g) = 0.0935 mW/g; SAR(10 g) = 0.0386 mW/g

Reference Value = 1.6 V/m

Power Drift = 0.1 dB

Maximum value of SAR = 0.103 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 1 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2437 MHz

Communication System: 802.11g ; Frequency: 2437 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.89$ mho/m, $\epsilon_r = 52.77$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The right side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 6/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 2.49 V/m

Power Drift = -0.04 dB

Maximum value of SAR = 0.14 mW/g

Channel 6/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

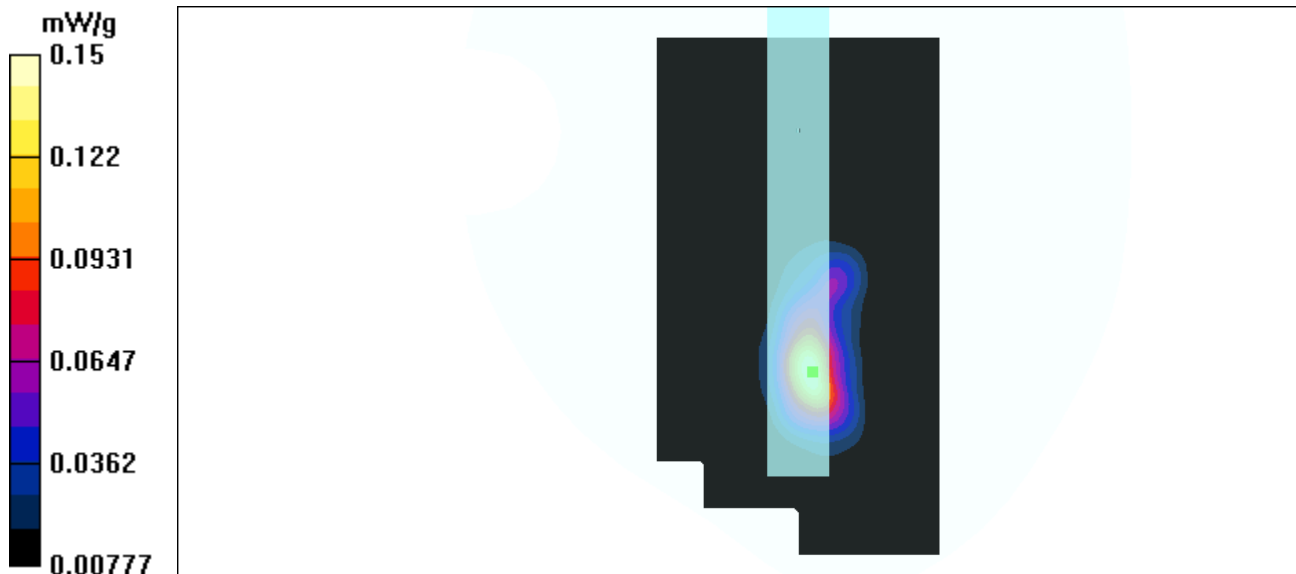
Peak SAR (extrapolated) = 0.449 W/kg

SAR(1 g) = 0.135 mW/g; SAR(10 g) = 0.0574 mW/g

Reference Value = 2.49 V/m

Power Drift = -0.04 dB

Maximum value of SAR = 0.15 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 1 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.94$ mho/m, $\epsilon_r = 51.85$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The right side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 11/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.54 V/m

Power Drift = 0.06 dB

Maximum value of SAR = 0.274 mW/g

Channel 11/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

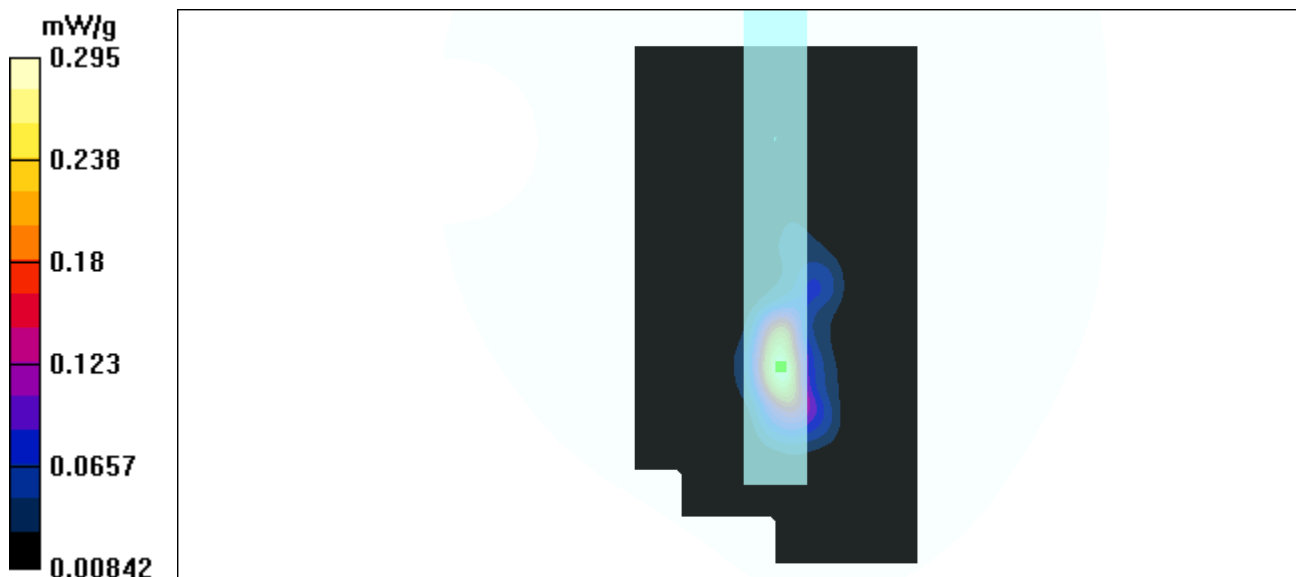
Peak SAR (extrapolated) = 0.902 W/kg

SAR(1 g) = 0.264 mW/g; SAR(10 g) = 0.0975 mW/g

Reference Value = 3.54 V/m

Power Drift = 0.06 dB

Maximum value of SAR = 0.295 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 2 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2412 MHz

Communication System: 802.11g ; Frequency: 2412 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.86$ mho/m, $\epsilon_r = 53.61$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The bottom of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 1/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 0.746 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.00803 mW/g

Channel 1/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

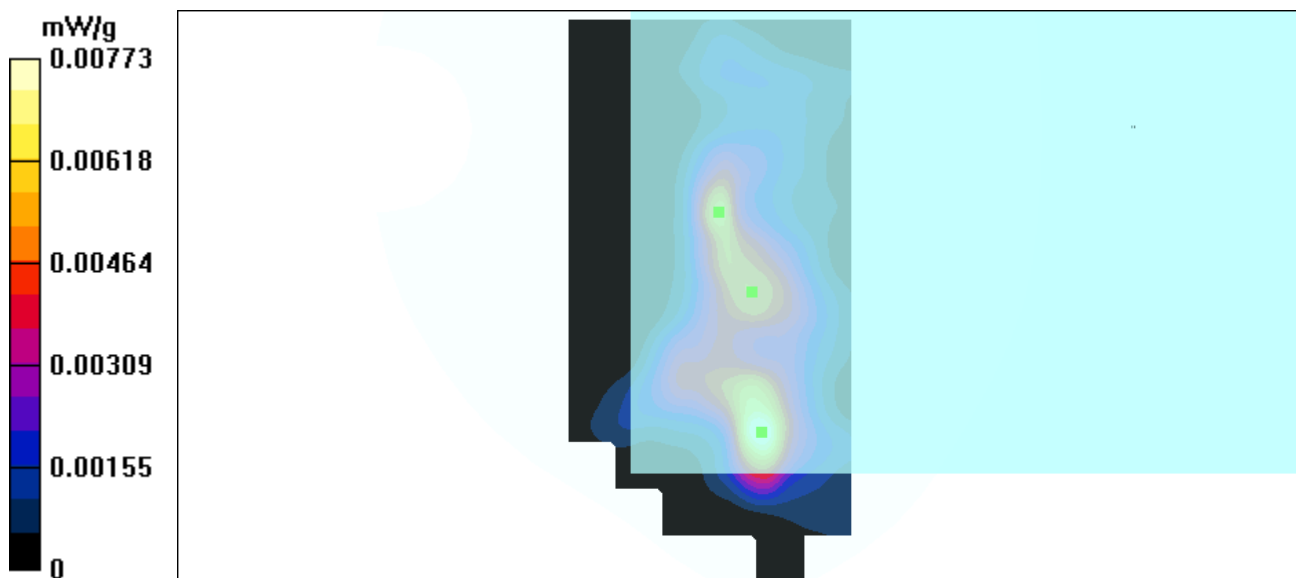
Peak SAR (extrapolated) = 0.0363 W/kg

SAR(1 g) = 0.00733 mW/g; SAR(10 g) = 0.00165 mW/g

Reference Value = 0.746 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.00773 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 2 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2437 MHz

Communication System: 802.11g ; Frequency: 2437 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.89$ mho/m, $\epsilon = 52.77$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The bottom of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 6/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 1.2 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.0113 mW/g

Channel 6/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

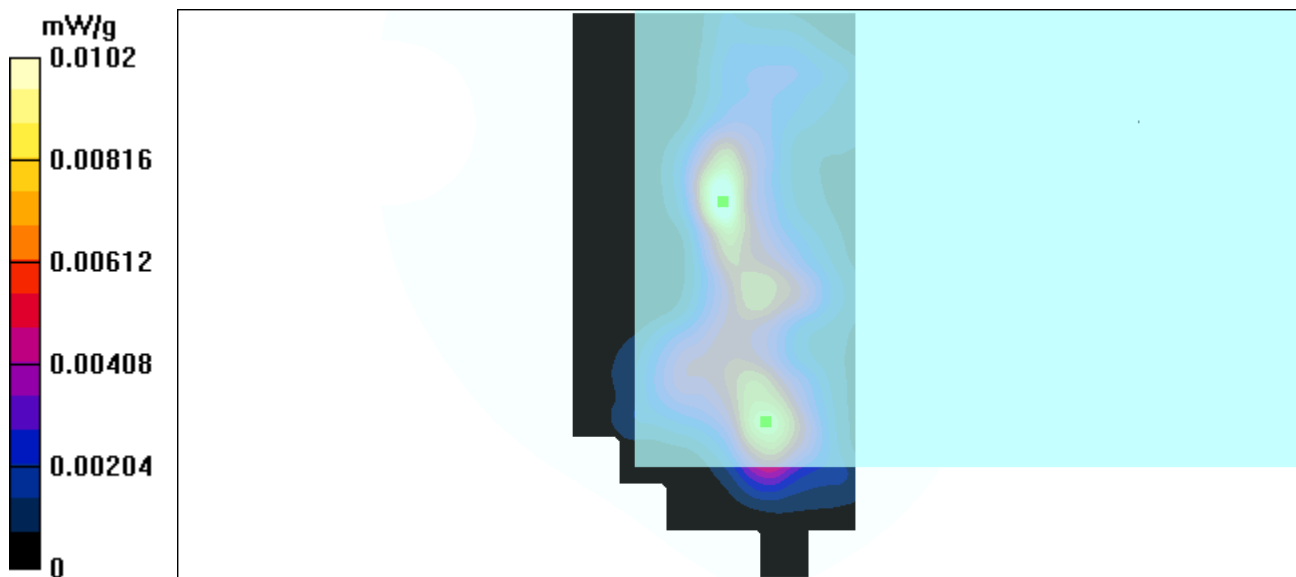
Peak SAR (extrapolated) = 0.0285 W/kg

SAR(1 g) = 0.00909 mW/g; SAR(10 g) = 0.00379 mW/g

Reference Value = 1.2 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.0102 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 2 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.94$ mho/m, $\epsilon_r = 51.85$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The bottom of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 11/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 1.81 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.0225 mW/g

Channel 11/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

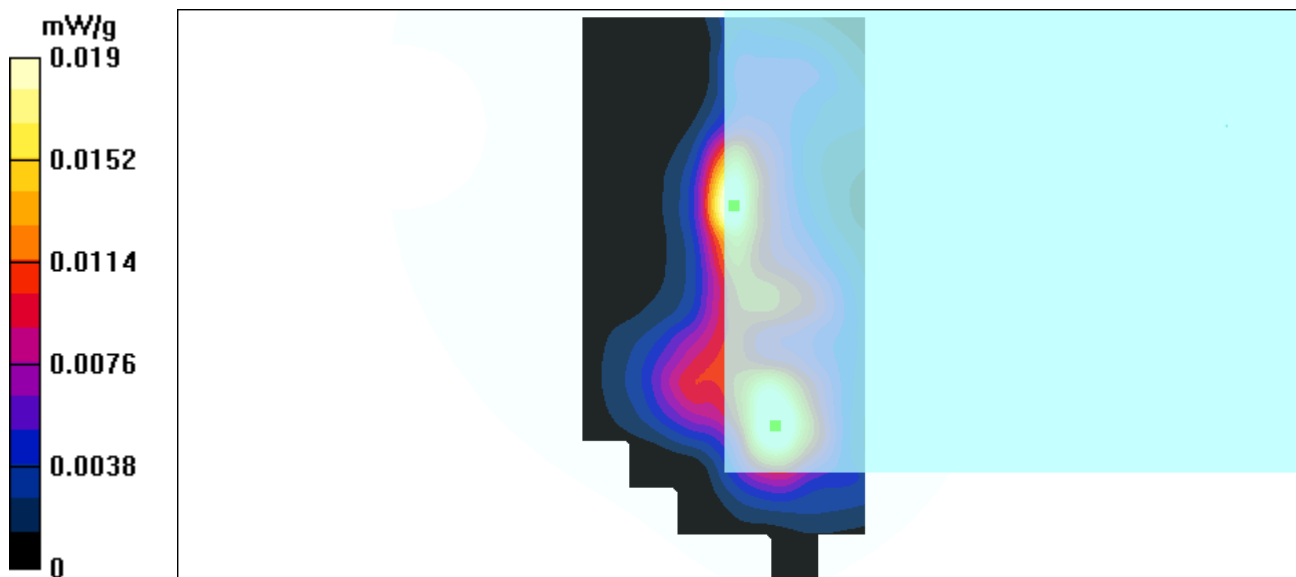
Peak SAR (extrapolated) = 0.0423 W/kg

SAR(1 g) = 0.0177 mW/g; SAR(10 g) = 0.0083 mW/g

Reference Value = 1.81 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.019 mW/g



Test Laboratory: Advance Data Technology

M275 ANTENNA1 Mode 3

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2412 MHz

Communication System: 802.11g ; Frequency: 2412 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.86$ mho/m, $\epsilon_r = 53.61$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The front of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 1/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 1.9 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0373 mW/g

Channel 1/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

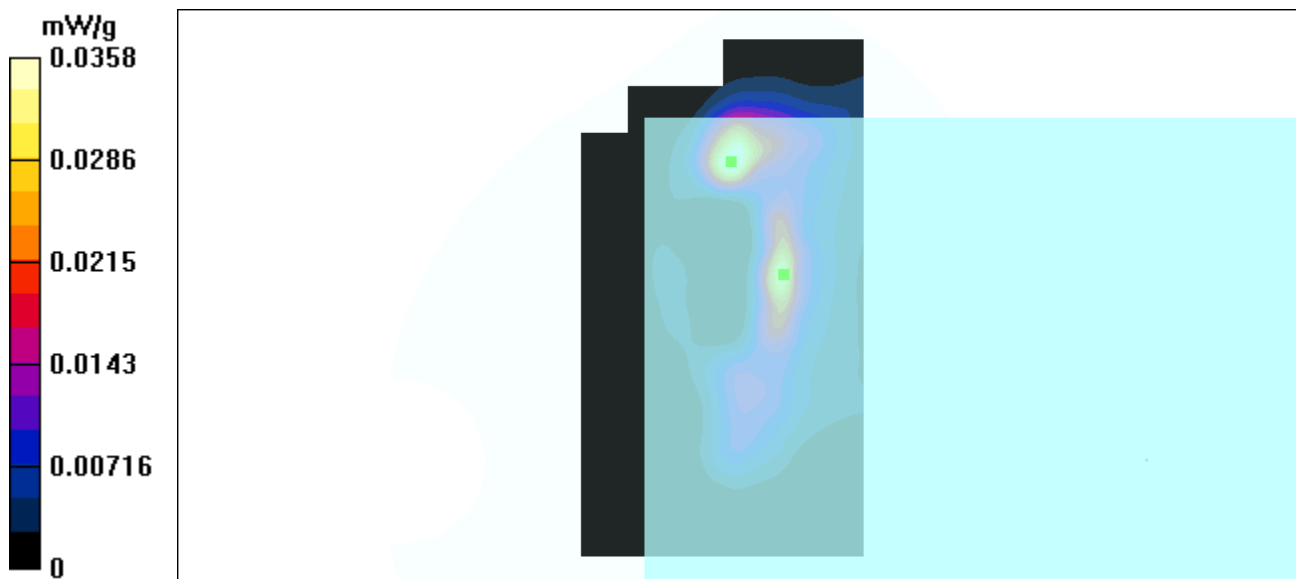
Peak SAR (extrapolated) = 0.1 W/kg

SAR(1 g) = 0.0283 mW/g; SAR(10 g) = 0.0118 mW/g

Reference Value = 1.9 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0358 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 3 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2437 MHz

Communication System: 802.11g ; Frequency: 2437 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.89$ mho/m, $\epsilon = 52.77$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The front of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 6/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 2.68 V/m

Power Drift = 0.1 dB

Maximum value of SAR = 0.0428 mW/g

Channel 6/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

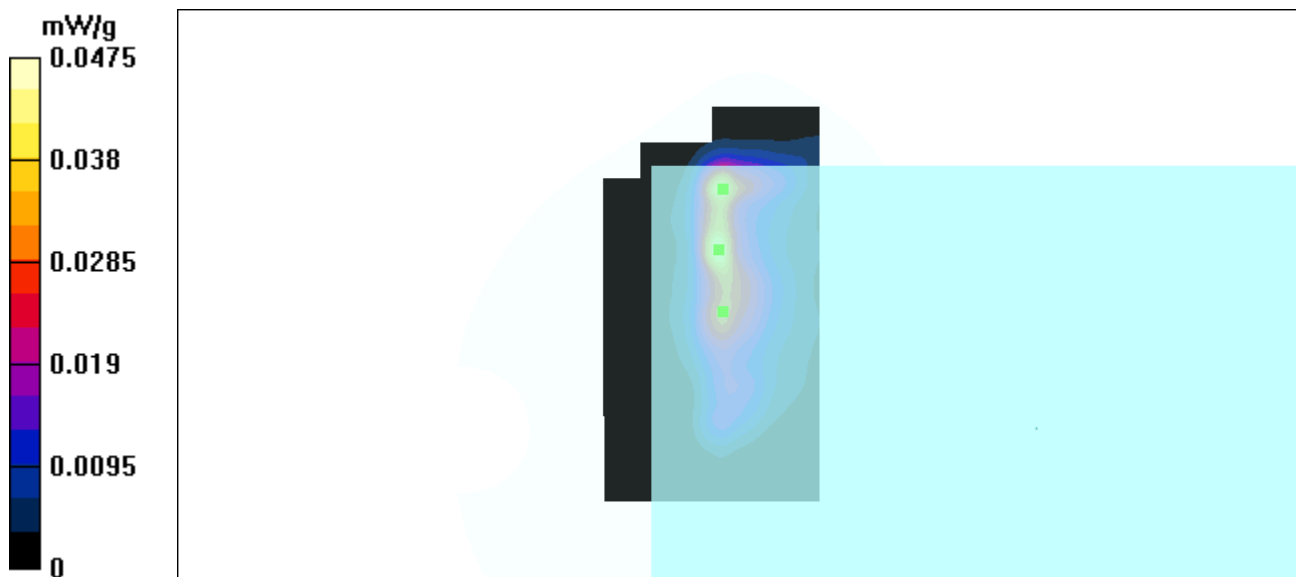
Peak SAR (extrapolated) = 0.133 W/kg

SAR(1 g) = 0.0453 mW/g; SAR(10 g) = 0.0174 mW/g

Reference Value = 2.68 V/m

Power Drift = 0.1 dB

Maximum value of SAR = 0.0475 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 3 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.94$ mho/m, $\epsilon_r = 51.85$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The front of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 11/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.59 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.0787 mW/g

Channel 11/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

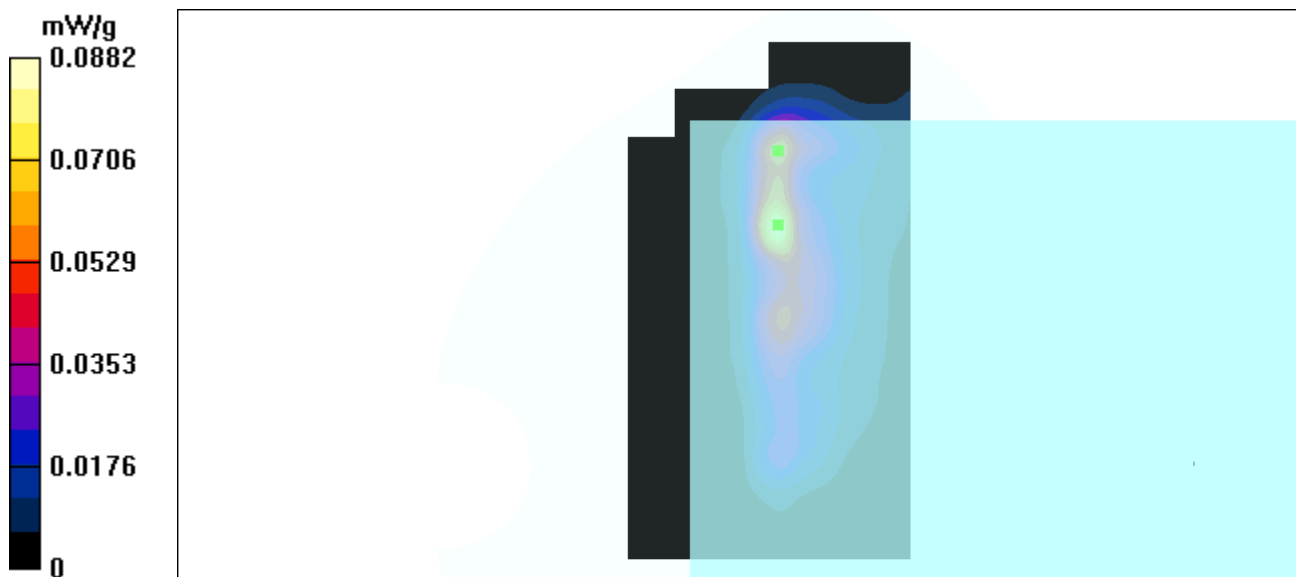
Peak SAR (extrapolated) = 0.224 W/kg

SAR(1 g) = 0.0744 mW/g; SAR(10 g) = 0.0284 mW/g

Reference Value = 3.59 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.0882 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 4 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2412 MHz

Communication System: 802.11g ; Frequency: 2412 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.86$ mho/m, $\epsilon_r = 53.61$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The right side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 1/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 0.869 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.112 mW/g

Channel 1/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

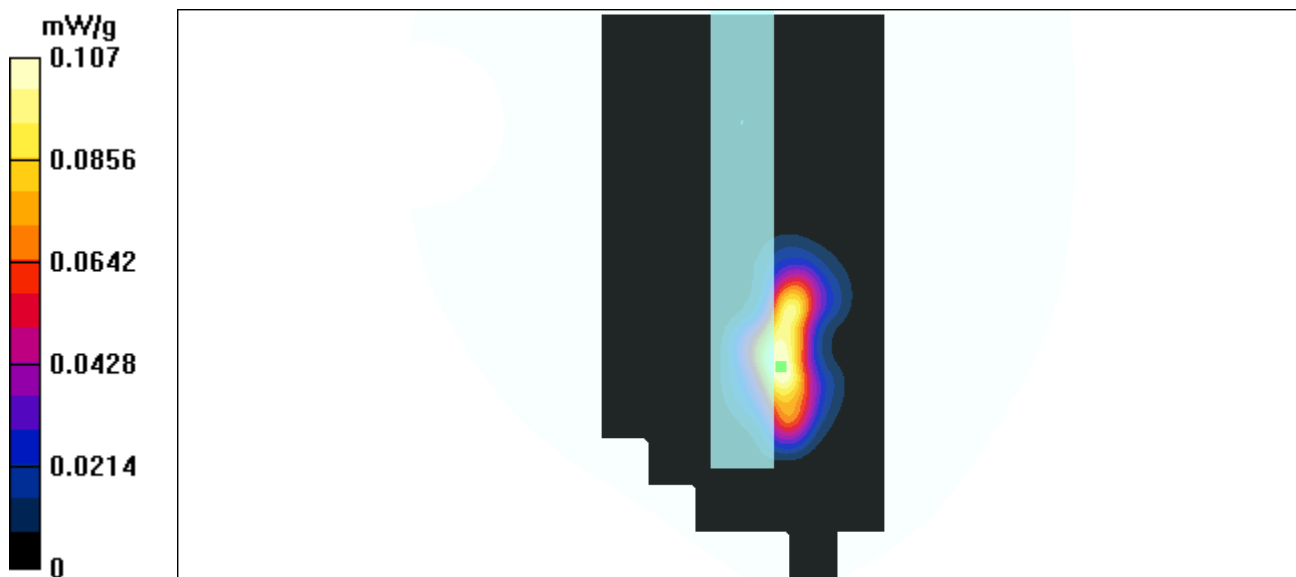
Peak SAR (extrapolated) = 0.228 W/kg

SAR(1 g) = 0.0821 mW/g; SAR(10 g) = 0.0396 mW/g

Reference Value = 0.869 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.107 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 4 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2437 MHz

Communication System: 802.11g ; Frequency: 2437 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.89$ mho/m, $\epsilon_r = 52.77$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The right side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 6/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 0.733 V/m

Power Drift = 0.1 dB

Maximum value of SAR = 0.133 mW/g

Channel 6/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

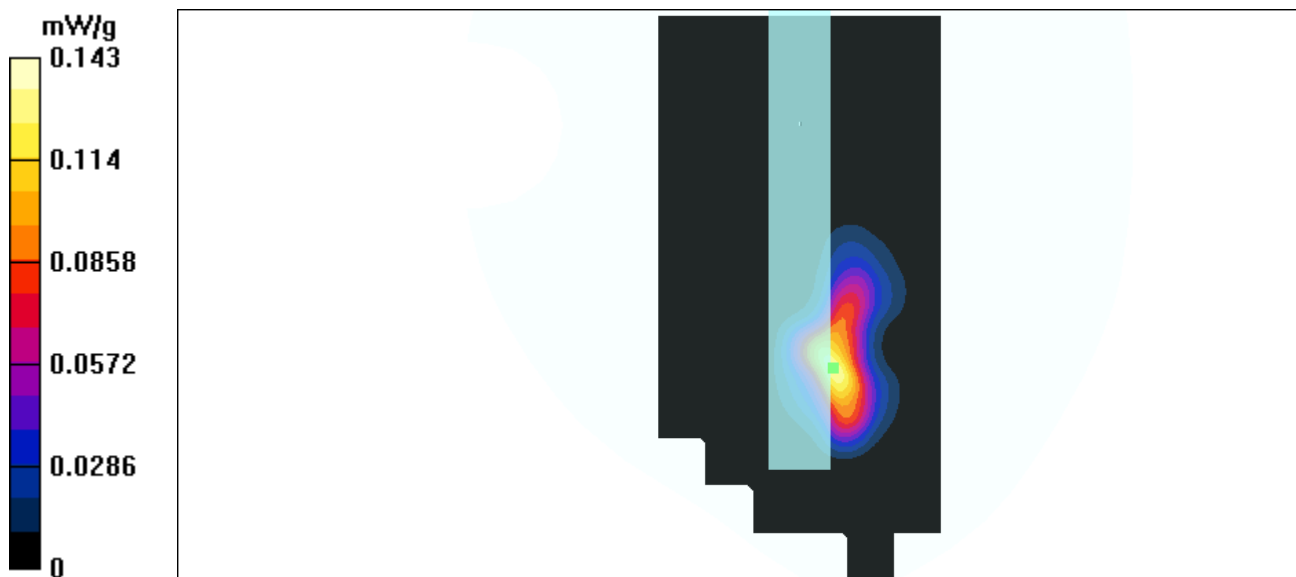
Peak SAR (extrapolated) = 0.365 W/kg

SAR(1 g) = 0.108 mW/g; SAR(10 g) = 0.0479 mW/g

Reference Value = 0.733 V/m

Power Drift = 0.1 dB

Maximum value of SAR = 0.143 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 4 Main Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.94$ mho/m, $\epsilon_r = 51.85$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The right side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 11/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 1.39 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.197 mW/g

Channel 11/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

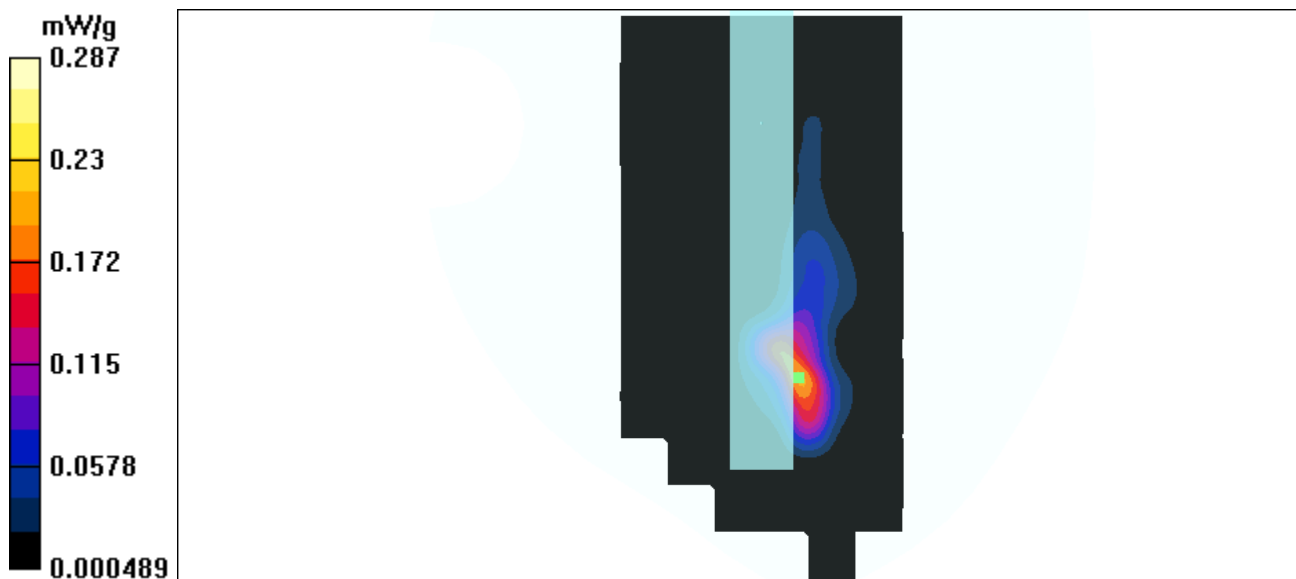
Peak SAR (extrapolated) = 0.924 W/kg

SAR(1 g) = 0.254 mW/g; SAR(10 g) = 0.0875 mW/g

Reference Value = 1.39 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.287 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 5 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2412 MHz

Communication System: 802.11g ; Frequency: 2412 MHz; Duty Cycle: 1:1; Modulation type: CCK
Medium: MSL2450 ($\sigma = 1.86$ mho/m, $\epsilon_r = 53.61$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The left side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 1/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.61 V/m

Power Drift = -0.3 dB

Maximum value of SAR = 0.153 mW/g

Channel 1/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

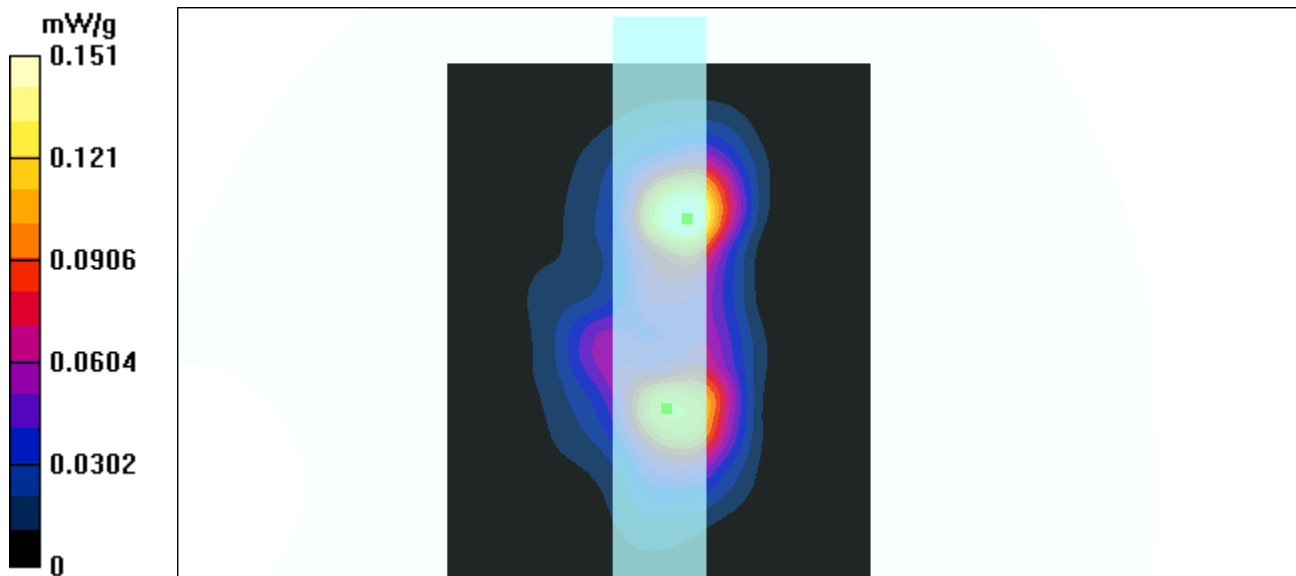
Peak SAR (extrapolated) = 0.422 W/kg

SAR(1 g) = 0.117 mW/g; SAR(10 g) = 0.0502 mW/g

Reference Value = 4.61 V/m

Power Drift = -0.3 dB

Maximum value of SAR = 0.151 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 5 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2437 MHz

Communication System: 802.11g ; Frequency: 2437 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.89$ mho/m, $\epsilon_r = 52.77$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The left side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 6/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.76 V/m

Power Drift = -0.03 dB

Maximum value of SAR = 0.156 mW/g

Channel 6/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

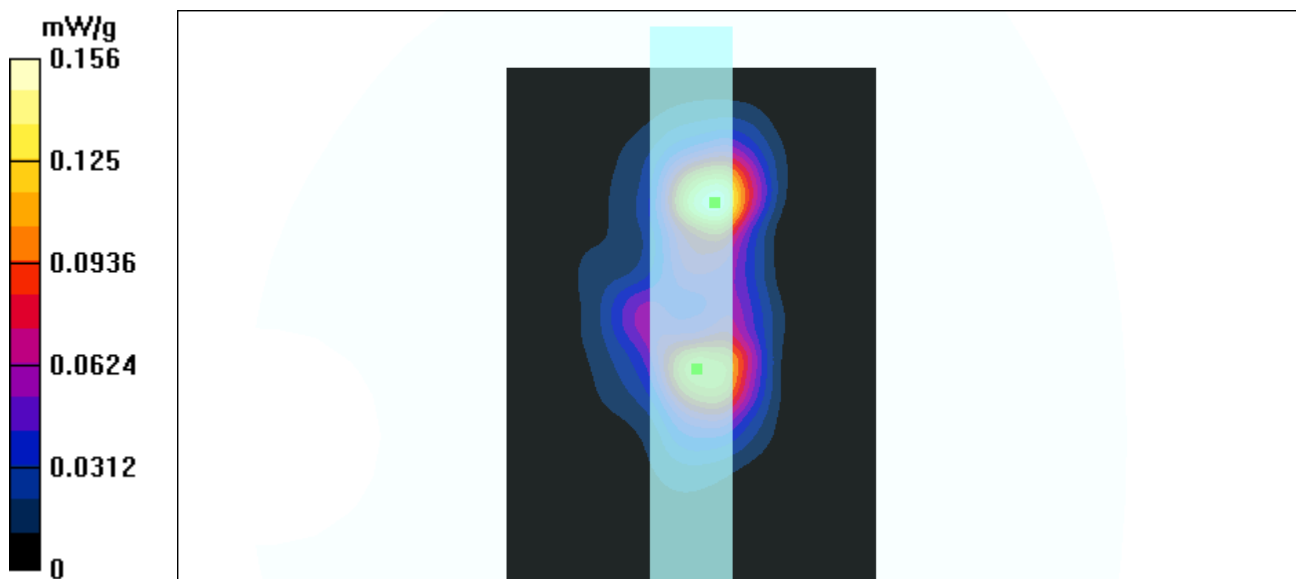
Peak SAR (extrapolated) = 0.434 W/kg

SAR(1 g) = 0.124 mW/g; SAR(10 g) = 0.0536 mW/g

Reference Value = 4.76 V/m

Power Drift = -0.03 dB

Maximum value of SAR = 0.156 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 5 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.94$ mho/m, $\epsilon_r = 51.85$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The tip of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn510;

- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150

- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 11/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.16 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.123 mW/g

Channel 11/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

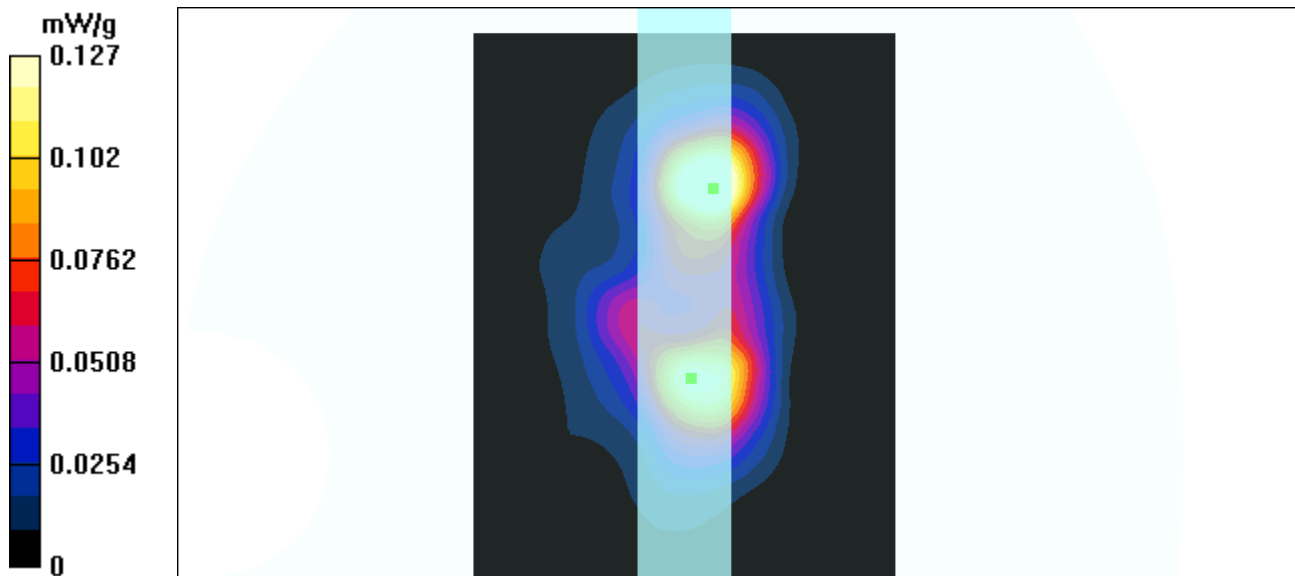
Peak SAR (extrapolated) = 0.404 W/kg

SAR(1 g) = 0.102 mW/g; SAR(10 g) = 0.0475 mW/g

Reference Value = 4.16 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.127 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 6 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2412 MHz

Communication System: 802.11g ; Frequency: 2412 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.86$ mho/m, $\epsilon_r = 53.61$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The bottom side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22 degrees ; Liquid temp. : 21 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn510;

- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150

- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 1/Area Scan (121x61x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.28 V/m

Power Drift = 0.01 dB

Maximum value of SAR = 0.0234 mW/g

Channel 1/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

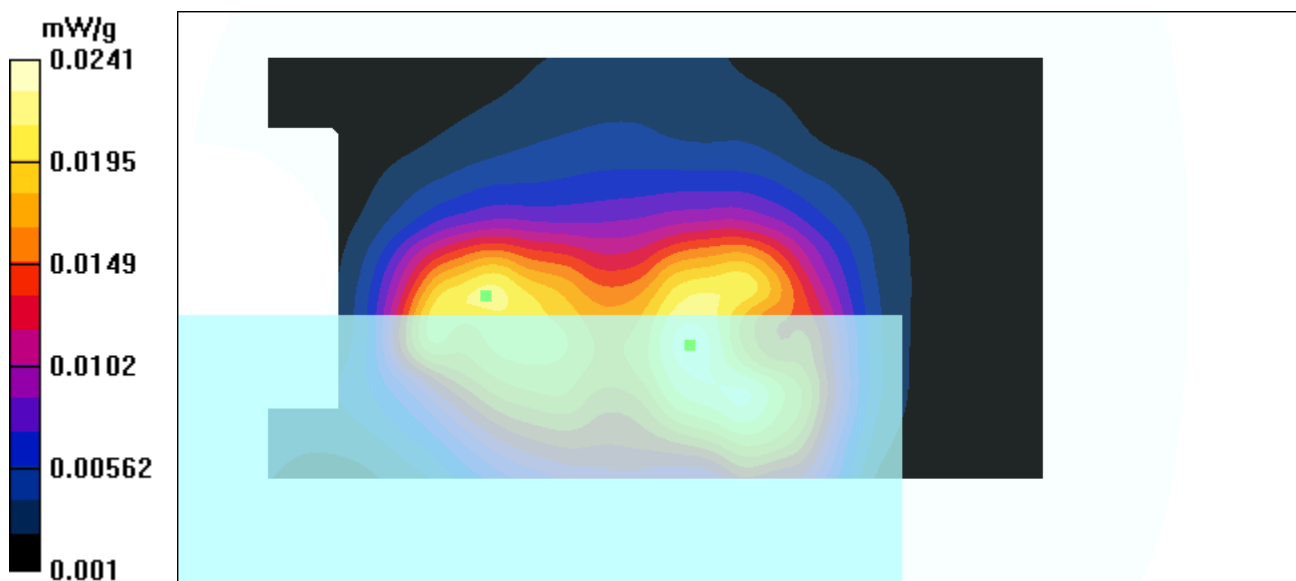
Peak SAR (extrapolated) = 0.0504 W/kg

SAR(1 g) = 0.0228 mW/g; SAR(10 g) = 0.0134 mW/g

Reference Value = 3.28 V/m

Power Drift = 0.01 dB

Maximum value of SAR = 0.0241 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 6 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2437 MHz

Communication System: 802.11g ; Frequency: 2437 MHz; Duty Cycle: 1:1; Modulation type: CCK

Medium: MSL2450 ($\sigma = 1.89$ mho/m, $\epsilon_r = 52.77$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The bottom side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22 degrees ; Liquid temp. : 21 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn510; Calibrated: DAE not calibrated

- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150

- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 6/Area Scan (121x61x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.04 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.0253 mW/g

Channel 6/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

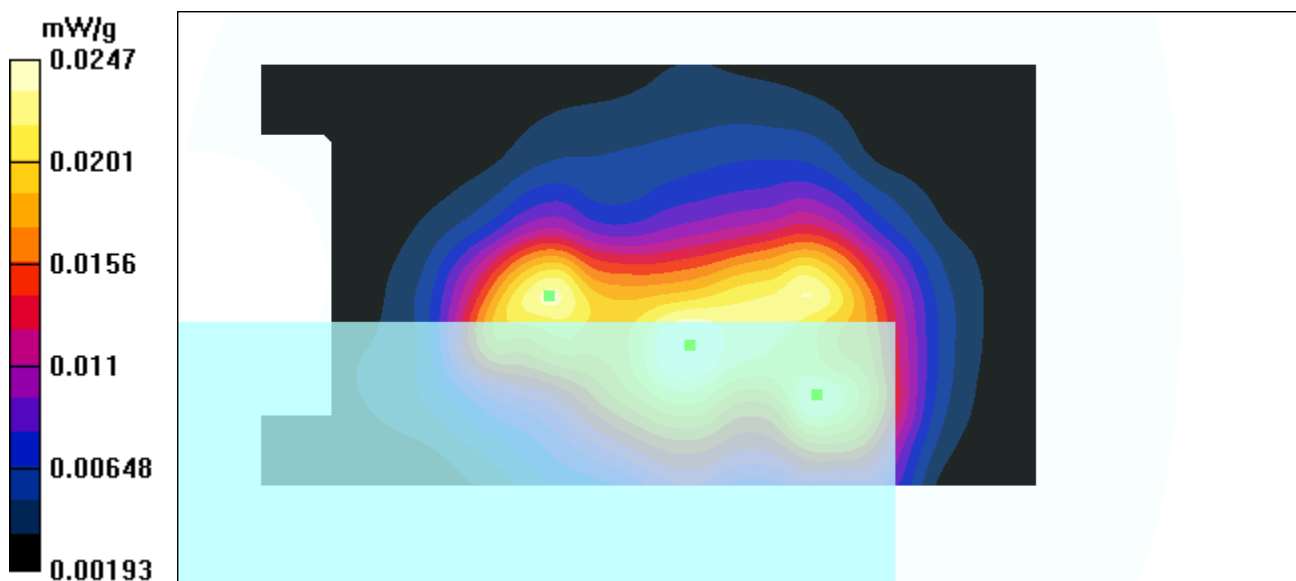
Peak SAR (extrapolated) = 0.0469 W/kg

SAR(1 g) = 0.0232 mW/g; SAR(10 g) = 0.0132 mW/g

Reference Value = 3.04 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.0247 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 6 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.94$ mho/m, $\epsilon_r = 51.85$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The bottom side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22 degrees ; Liquid temp. : 21 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510; Calibrated: DAE not calibrated
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 11/Area Scan (121x61x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.84 V/m

Power Drift = 0.06 dB

Maximum value of SAR = 0.0255 mW/g

Channel 11/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

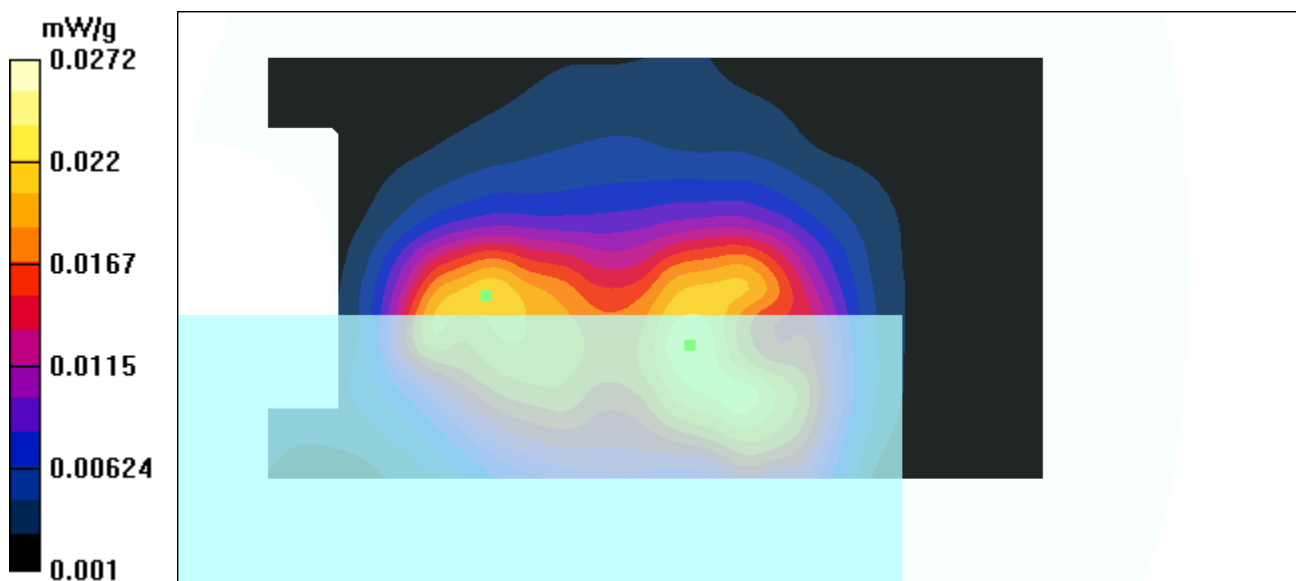
Peak SAR (extrapolated) = 0.0554 W/kg

SAR(1 g) = 0.0248 mW/g; SAR(10 g) = 0.0154 mW/g

Reference Value = 3.84 V/m

Power Drift = 0.06 dB

Maximum value of SAR = 0.0271 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 7 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2412 MHz

Communication System: 802.11g ; Frequency: 2412 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.86$ mho/m, $\epsilon_r = 53.61$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The front of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 1/Area Scan (121x61x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.31 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.353 mW/g

Channel 1/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

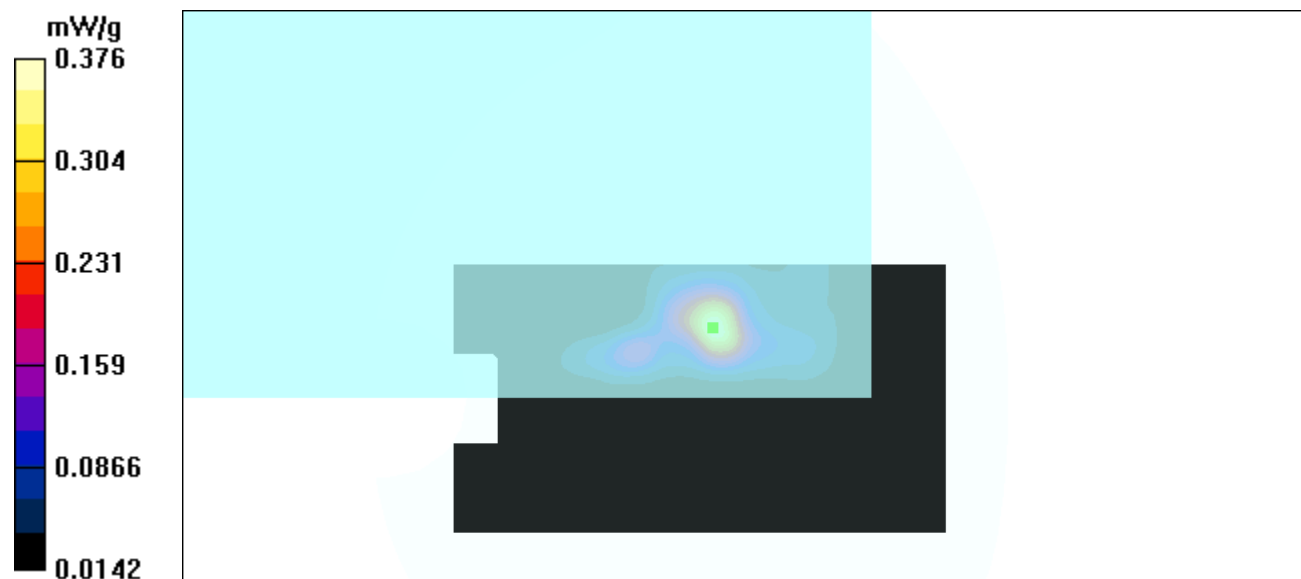
Peak SAR (extrapolated) = 1.24 W/kg

SAR(1 g) = 0.356 mW/g; SAR(10 g) = 0.132 mW/g

Reference Value = 3.31 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.376 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 7 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2437 MHz

Communication System: 802.11g ; Frequency: 2437 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.89$ mho/m, $\epsilon_r = 52.77$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The front of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn510;

- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150

- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 6/Area Scan (121x61x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.04 V/m

Power Drift = -0.05 dB

Maximum value of SAR = 0.384 mW/g

Channel 6/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

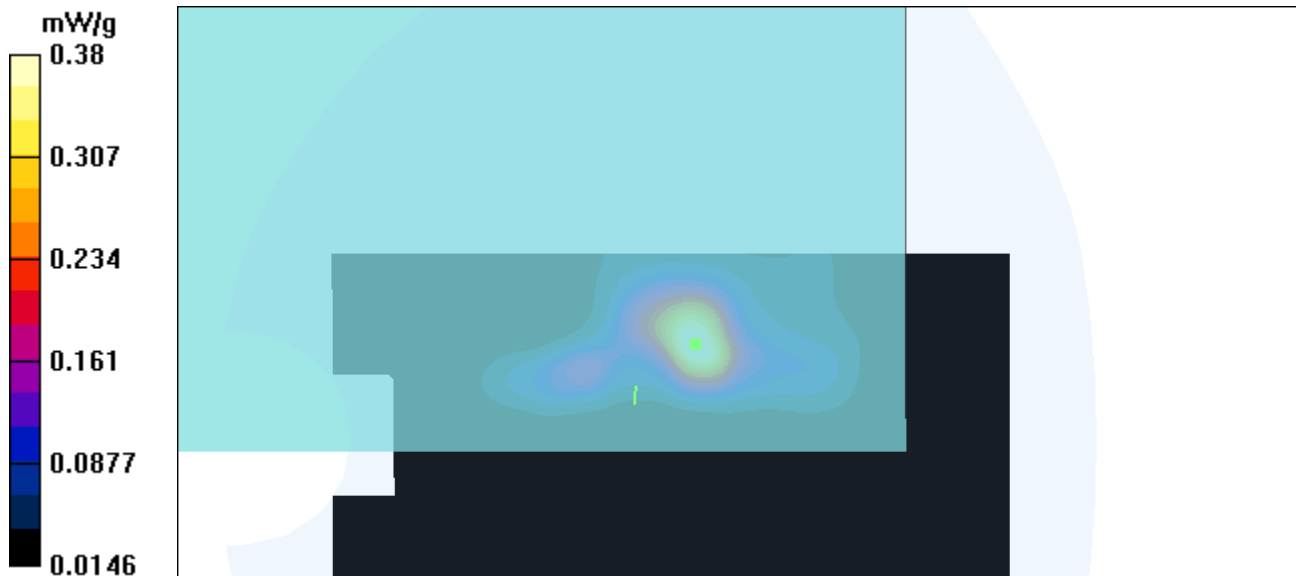
Peak SAR (extrapolated) = 1.54 W/kg

SAR(1 g) = 0.374 mW/g; SAR(10 g) = 0.126 mW/g

Reference Value = 3.29 V/m

Power Drift = -0.05 dB

Maximum value of SAR = 0.38 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 7 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz; Duty Cycle: 1:1; Modulation type: OFDM

Medium: MSL2450 ($\sigma = 1.94$ mho/m, $\epsilon_r = 51.85$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The front of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 11/Area Scan (121x61x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.29 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.4 mW/g

Channel 11/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

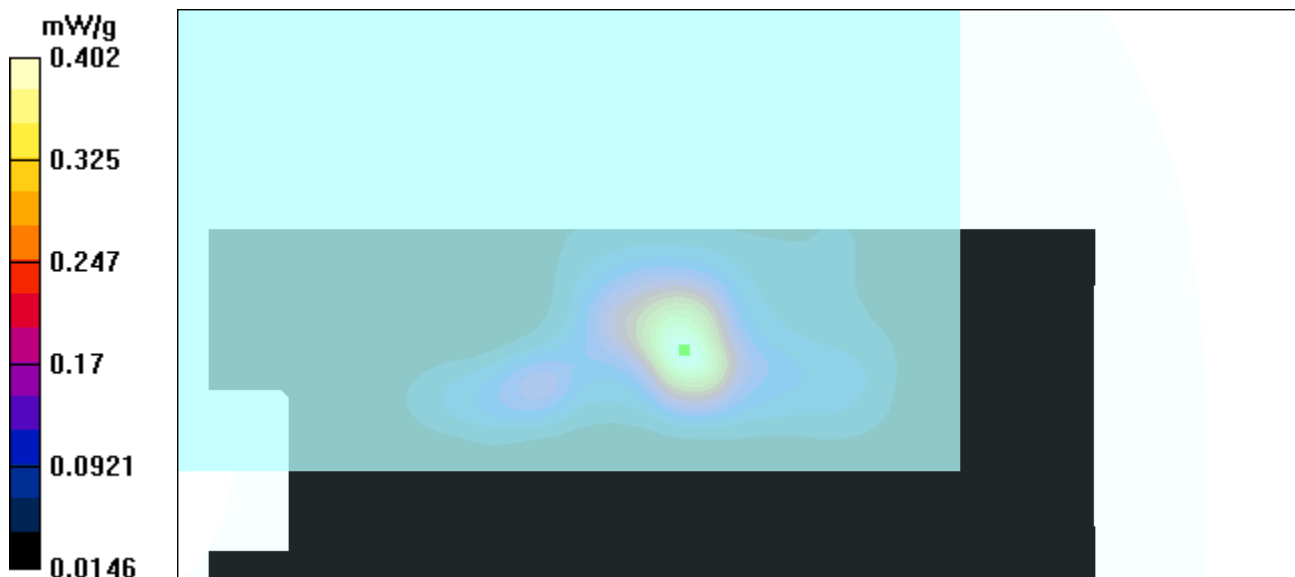
Peak SAR (extrapolated) = 1.62 W/kg

SAR(1 g) = 0.39 mW/g; SAR(10 g) = 0.141 mW/g

Reference Value = 3.29 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.402 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 8 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2412 MHz

Communication System: 802.11g ; Frequency: 2412 MHz; Duty Cycle: 1:1; Modulation type: CCK
Medium: MSL2450 ($\sigma = 1.86$ mho/m, $\epsilon_r = 53.61$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The left side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 11/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.79 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.165 mW/g

Channel 11/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

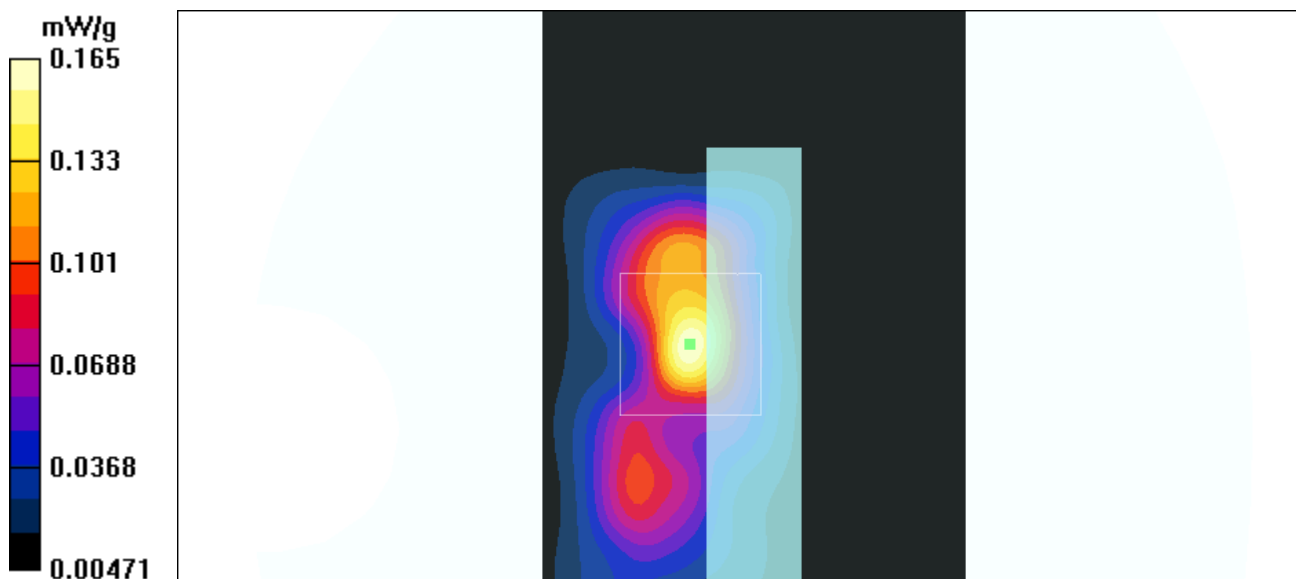
Peak SAR (extrapolated) = 0.665 W/kg

SAR(1 g) = 0.176 mW/g; SAR(10 g) = 0.0621 mW/g

Reference Value = 4.79 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.217 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 8 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2437 MHz

Communication System: 802.11g ; Frequency: 2437 MHz; Duty Cycle: 1:1; Modulation type: CCK

Medium: MSL2450 ($\sigma = 1.89$ mho/m, $\epsilon_r = 52.77$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The left side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn510;

- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150

- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 6/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.37 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.0703 mW/g

Channel 6/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

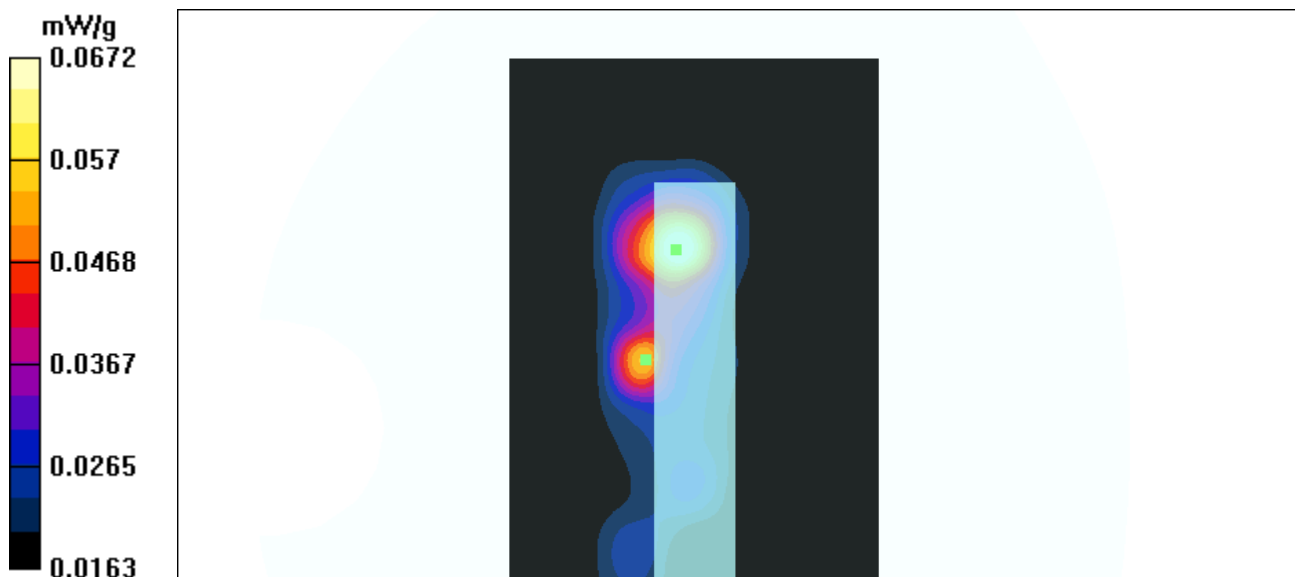
Peak SAR (extrapolated) = 2.67 W/kg

SAR(1 g) = 0.0668 mW/g; SAR(10 g) = 0.0346 mW/g

Reference Value = 3.37 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.0672 mW/g



Test Laboratory: Advance Data Technology

M275 Mode 8 Auxiliary Antenna

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz; Duty Cycle: 1:1; Modulation type: CCK
Medium: MSL2450 ($\sigma = 1.94$ mho/m, $\epsilon_r = 51.85$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The left side of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 11/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.56 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.0349 mW/g

Channel 11/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

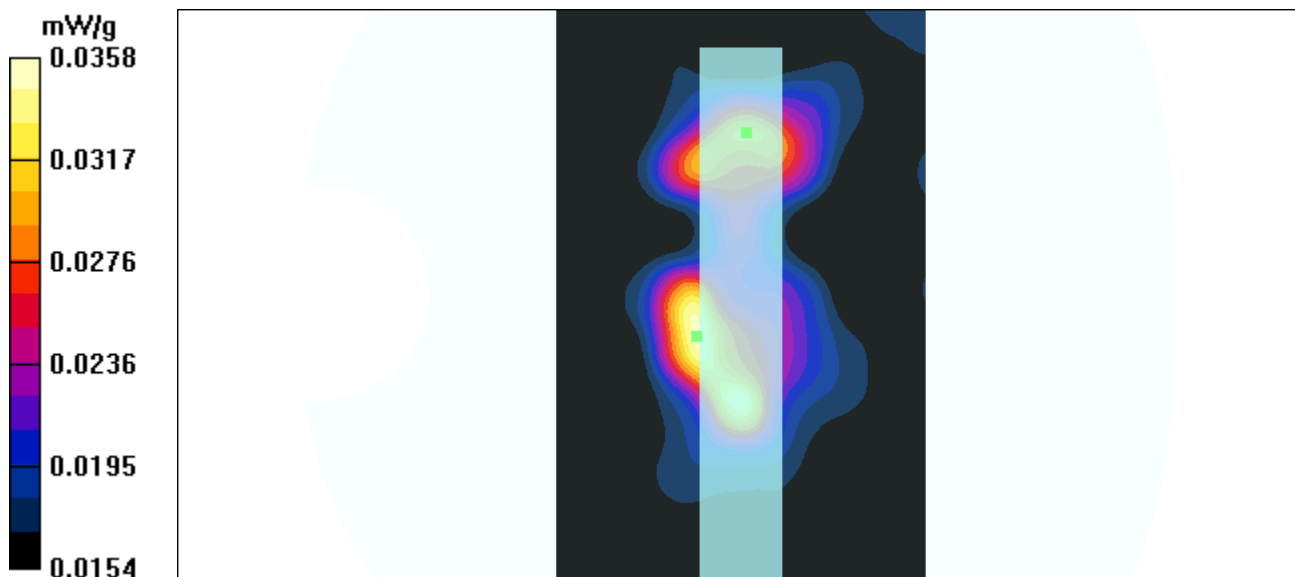
Peak SAR (extrapolated) = 0.116 W/kg

SAR(1 g) = 0.0358 mW/g; SAR(10 g) = 0.0243 mW/g

Reference Value = 3.56 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.0358 mW/g



Test Laboratory: Advance Data Technology

M275 Auxiliary Antenna Mode 7

DUT: Notebook(with Broadcom BCM94306MP Mini PCI card) ; Type: M275 ; Test Channel Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz; Duty Cycle: 1:1; Modulation type: CCK
Medium: MSL2450 ($\sigma = 1.94 \text{ mho/m}$, $\epsilon_r = 51.85$, $\rho = 1000 \text{ kg/m}^3$) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 0mm(The front of the EUT to the Phantom)

Antenna type : Internal Antenna ; Air temp. : 22.0 degrees ; Liquid temp. : 21.0 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Channel 11/Area Scan (121x61x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.29 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.4 mW/g

Channel 11/Zoon Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

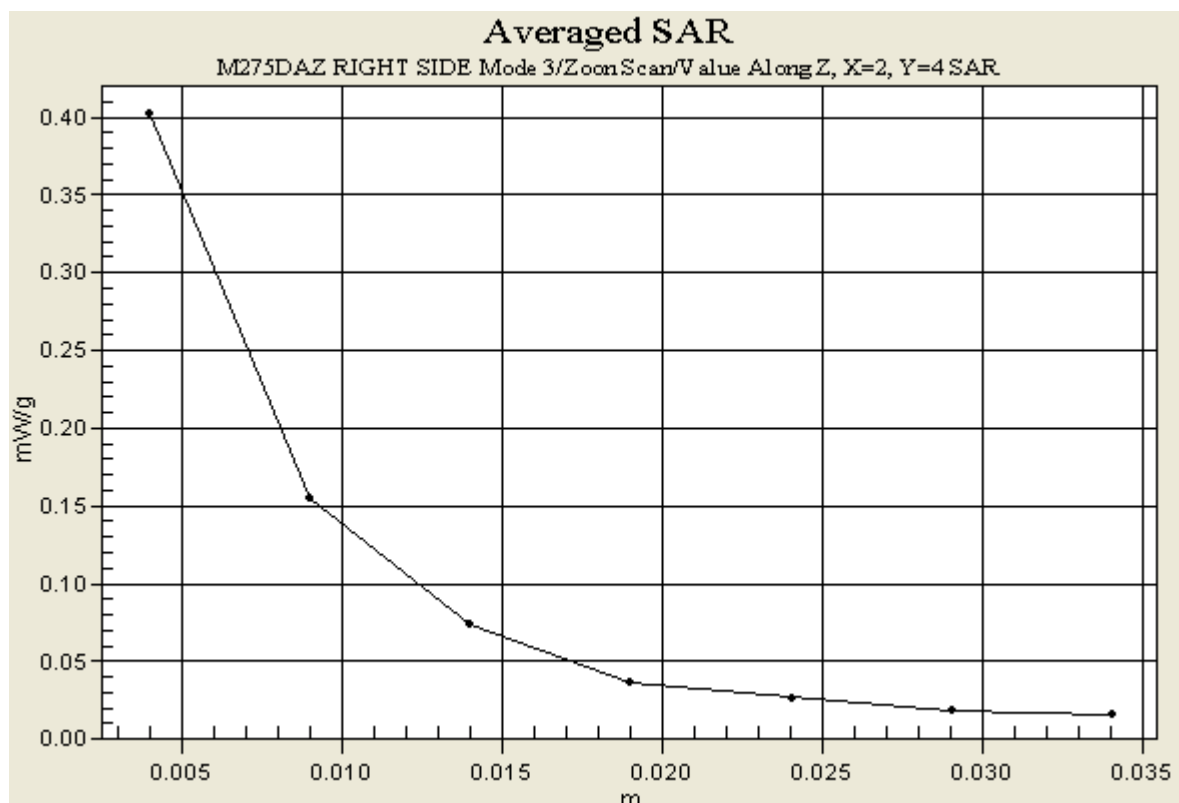
Peak SAR (extrapolated) = 1.62 W/kg

SAR(1 g) = 0.39 mW/g; SAR(10 g) = 0.141 mW/g

Reference Value = 3.29 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.402 mW/g



A3 : SYSTEM VALIDATION TEST DATA

Date/Time: 10/02/03 08:20:02

Test Laboratory: Advance Data Technology

SystemPerformanceCheck-Body 2450-2003-10-02

DUT: Dipole 2450 MHz ; Type: D2450V2

Communication System: CW ; Frequency: 2450 MHz; Duty Cycle: 1:1; Modulation type: CW

Medium: MSL2450 ($\sigma = 1.91$ mho/m, $\epsilon_r = 52.77$, $\rho = 1000$ kg/m³) ; Liquid level : 155mm

Phantom section: Flat Section ; Separation distance : 10mm(The feetpoint of the dipole to the Phantom)

Air temp. : 22.0 degrees ; Liquid temp. : 21 degrees

DASY4 Configuration:

- Probe: ET3DV6 - SN1686; ConvF(4.5, 4.5, 4.5); Calibrated: 2003/6/18
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn510;
- Phantom: SAM Twin Phantom V4.0; Type: QD 000 P40 CA; Serial: TP-1150
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

d=10mm, Pin=100mW/Area Scan (61x61x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 60.2 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 6.43 mW/g

d=10mm, Pin=100mW/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Peak SAR (extrapolated) = 12.4 W/kg

SAR(1 g) = 5.75 mW/g; SAR(10 g) = 2.62 mW/g

Reference Value = 60.2 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 6.33 mW/g

