



Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body

DUT: MID; **Type:** MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Body Up Low CH1/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.611 mW/g

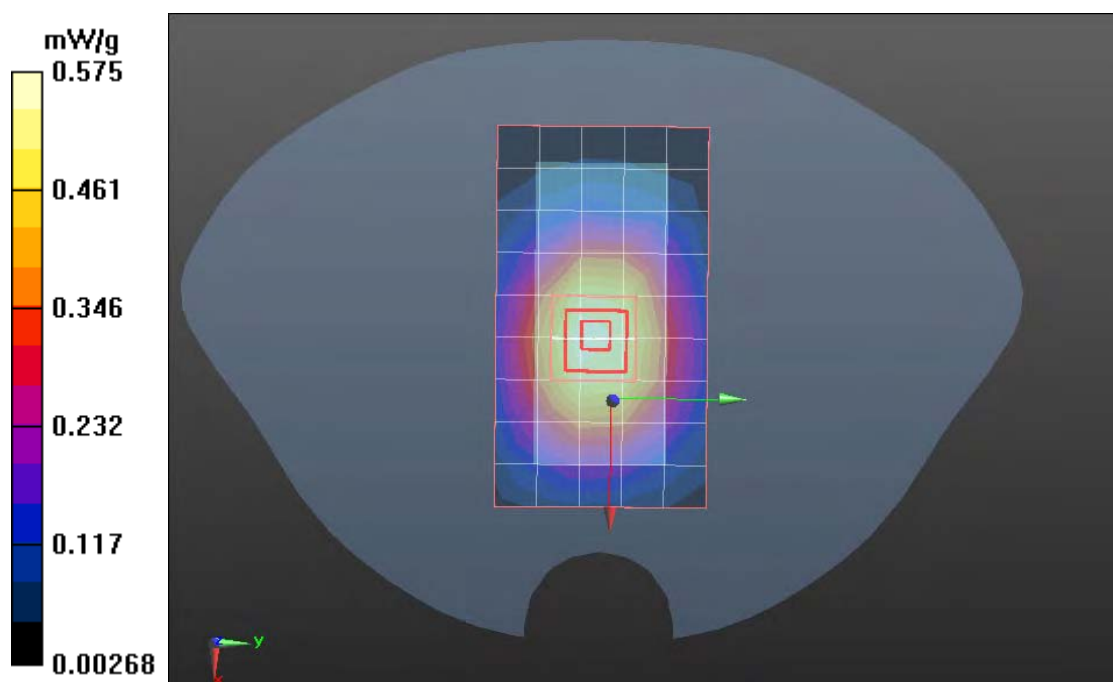
IEEE802.11b (WI-FI)/Body Up Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.362 V/m ; Power Drift = -0.00071dB

SAR(1 g) = 0.435 mW/g ; SAR(10 g) = 0.340 mW/g

Maximum value of SAR (measured) = 0.637mW/g





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IEEE802.11b (WI-FI)-Body

DUT: MID; **Type:** MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Body Up Middle CH6/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.618 mW/g

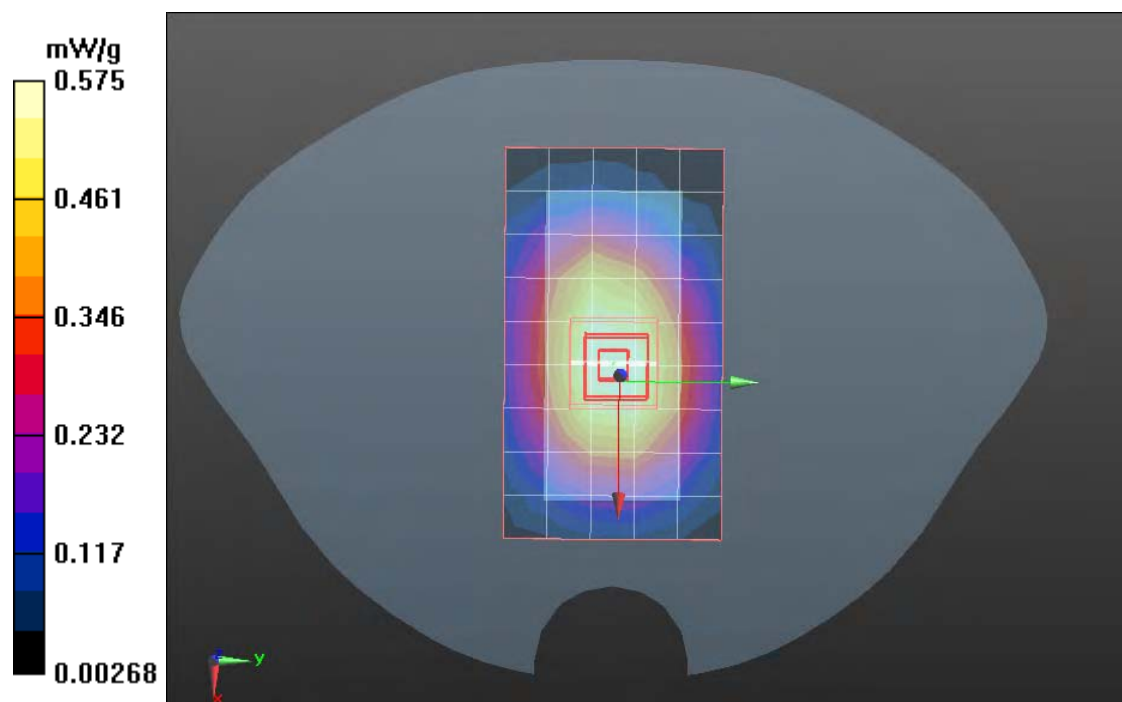
IEEE802.11b (WI-FI)/Body Up Middle CH6/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.308 V/m ; Power Drift = 0.004 dB

SAR(1 g) = 0.429 mW/g ; SAR(10 g) = 0.339 mW/g

Maximum value of SAR (measured) = 0.654 mW/g





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IEEE802.11b (WI-FI)-Body

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IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Body Up High CH11/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.601mW/g

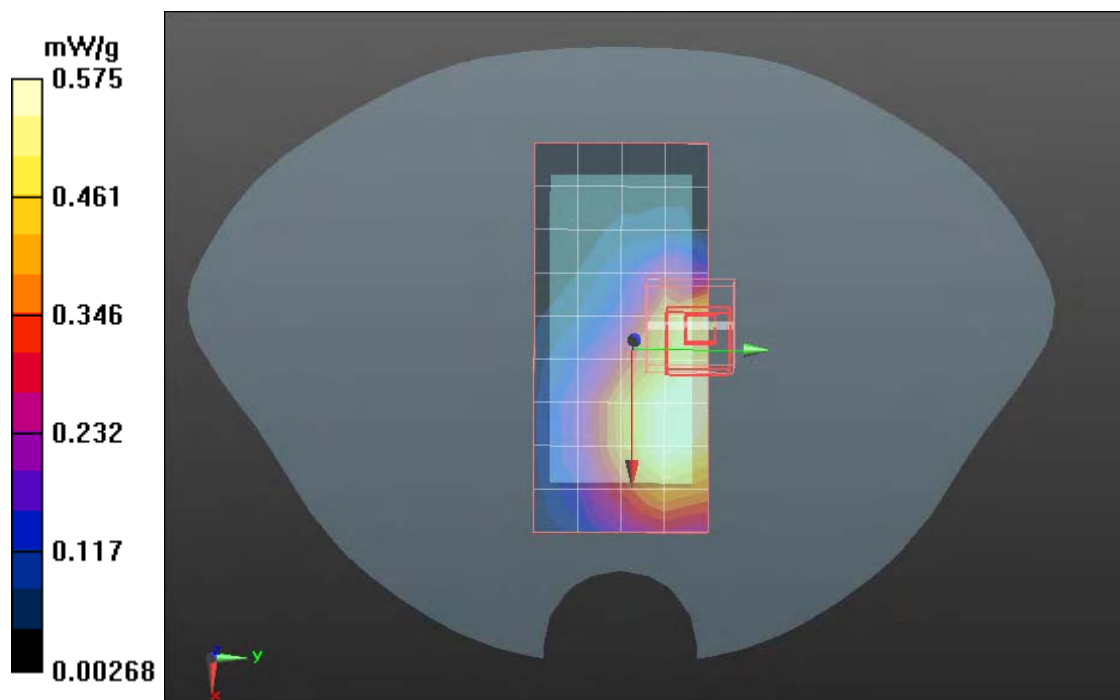
IEEE802.11b (WI-FI)/Body Up High CH11/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.42 V/m ; Power Drift = 0.00022 dB

SAR(1 g) = 0.424 mW/g ; SAR(10 g) = 0.337 mW/g

Maximum value of SAR (measured) = 0.621 mW/g





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IEEE802.11b (WI-FI)-Body

DUT: MID; **Type:** MID8024; **Date/Time:** 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Body Down Low CH1/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.614 mW/g

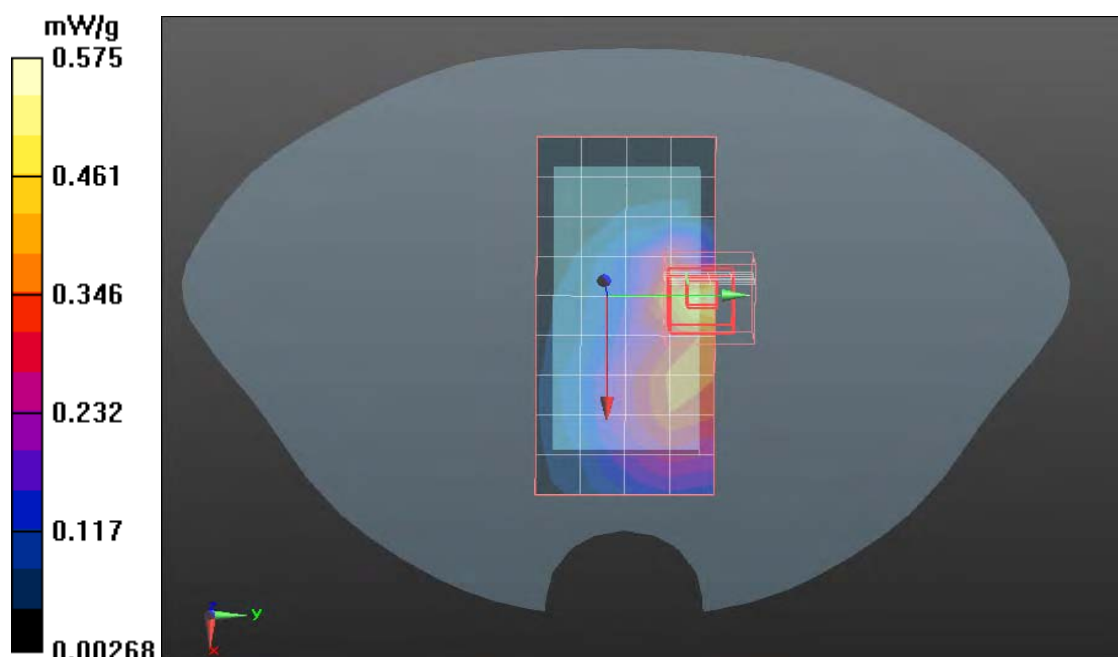
IEEE802.11b (WI-FI)/Body Down Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 15.633 V/m ; Power Drift = -0.0001 dB

SAR(1 g) = 0.486 mW/g ; SAR(10 g) = 0.373 mW/g

Maximum value of SAR (measured) = 0.725 mW/g





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IEEE802.11b (WI-FI)-Body

DUT: MID; **Type:** MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Body Down Middle CH6/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.605mW/g

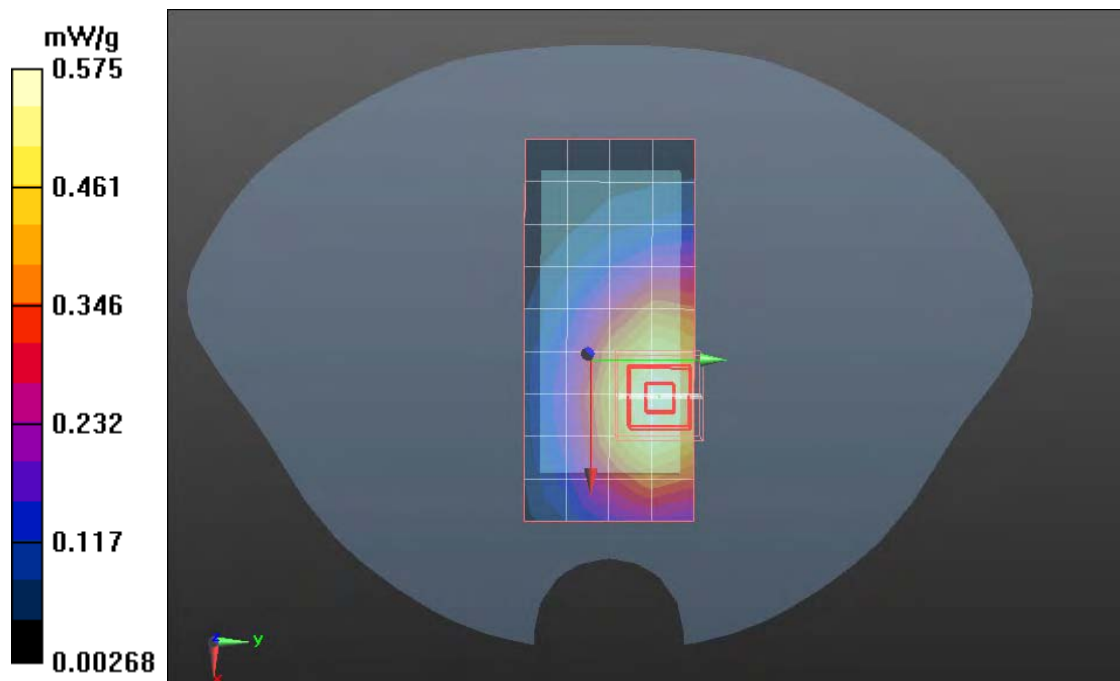
IEEE802.11b (WI-FI)/Body Down Middle CH6 Zoom Scan

(7x7x9)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 15.336 V/m ; Power Drift = -0.0004dB

SAR(1 g) = 0.479 mW/g ; SAR(10 g) = 0.370 mW/g

Maximum value of SAR (measured) = 0.682 mW/g





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IEEE802.11b (WI-FI)-Body

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Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Body Down High CH11/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.621 mW/g

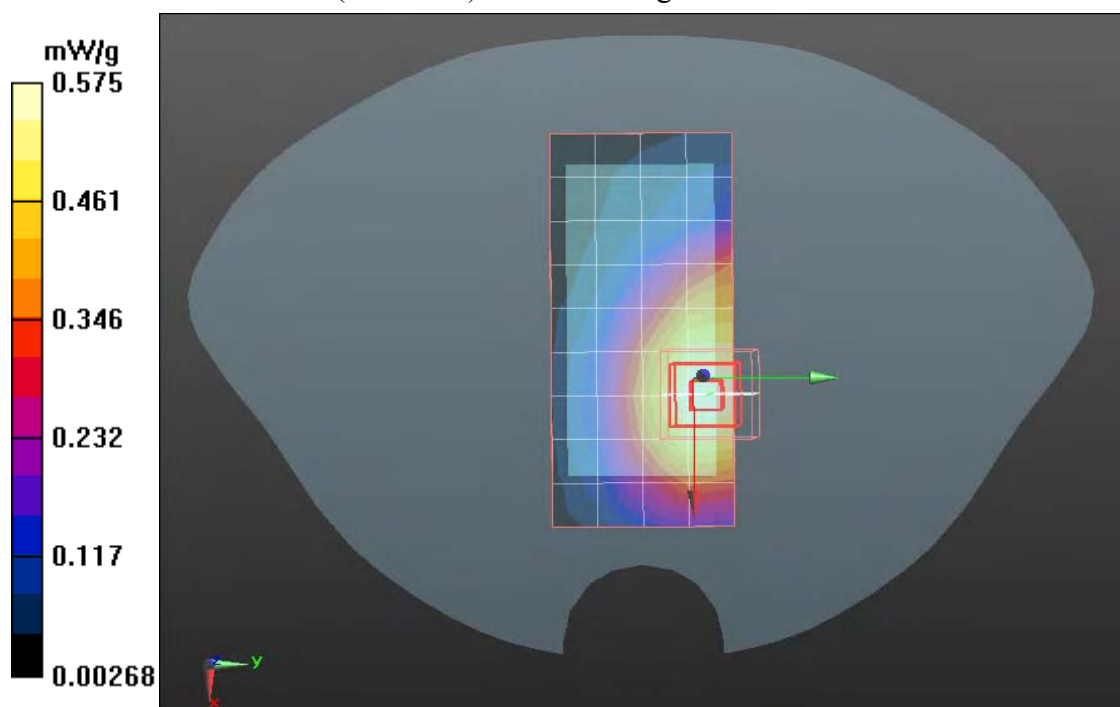
IEEE802.11b (WI-FI)/Body Down High CH11/Zoom Scan (7x7x9)/Cube

0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 15.311 V/m ; Power Drift = 0.0025 dB

SAR(1 g) = 0.477 mW/g ; SAR(10 g) = 0.368 mW/g

Maximum value of SAR (measured) = 0.705 mW/g





Compliance Certification Services Inc.

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IEEE802.11g (WI-FI)-Body

DUT: MID; **Type:** MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Body Up Low CH1/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.594 mW/g

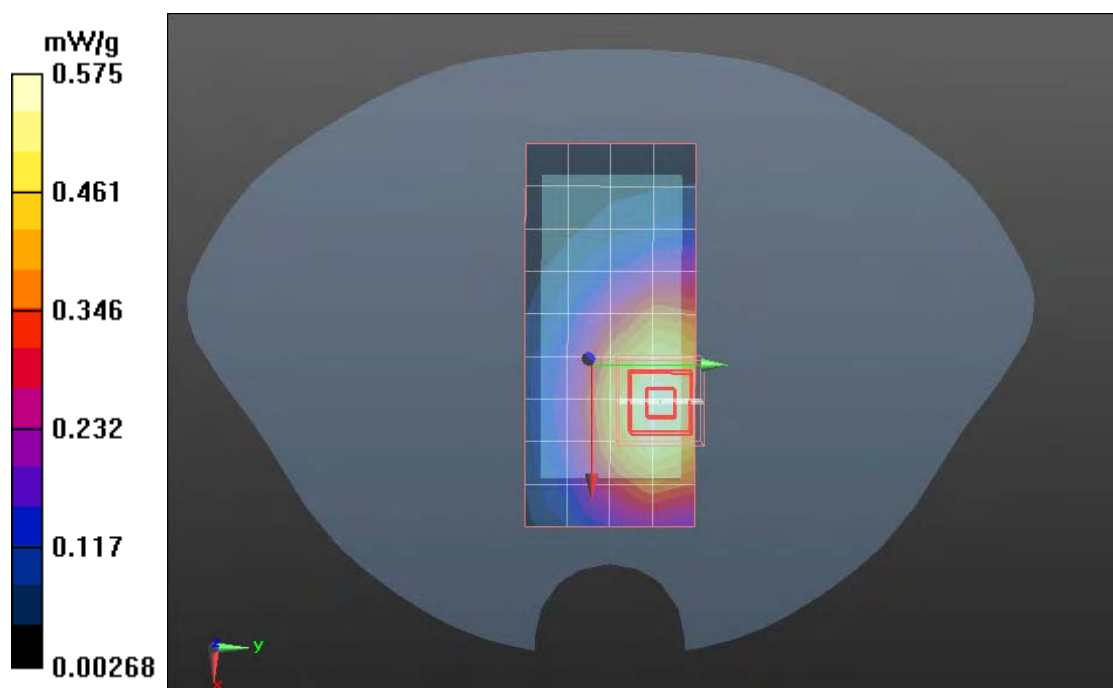
IEEE802.11g (WI-FI)/Body Up Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.754 V/m; Power Drift = -0.005dB

PSAR(1 g) = 0.367 mW/g; SAR(10 g) = 0.234 mW/g

Maximum value of SAR (measured) = 0.627 mW/g





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IEEE802.11g (WI-FI)-Body

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IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Body Up Middle CH6/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.591 mW/g

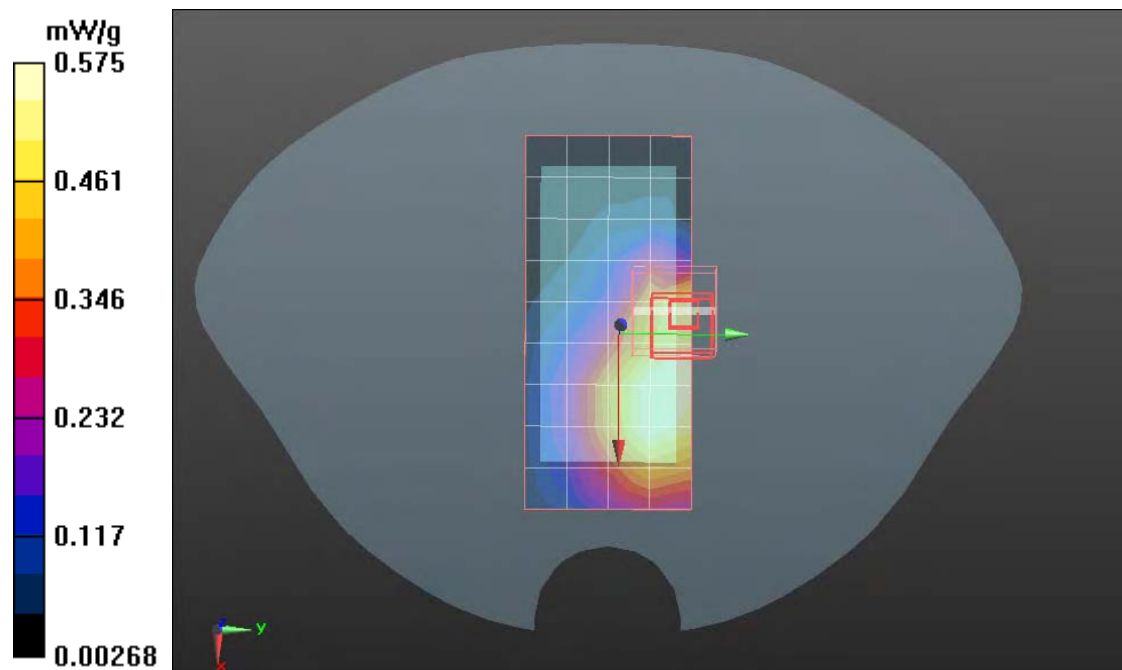
IEEE802.11g (WI-FI)/Body Up Middle CH6/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.263 V/m; Power Drift = 0.00001dB

SAR(1 g) = 0.344 mW/g; SAR(10 g) = 0.233mW/g

Maximum value of SAR (measured) = 0.615 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body

DUT: MID; **Type:** MID8024; **Date/Time:** 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Body Up High CH11/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.589 mW/g

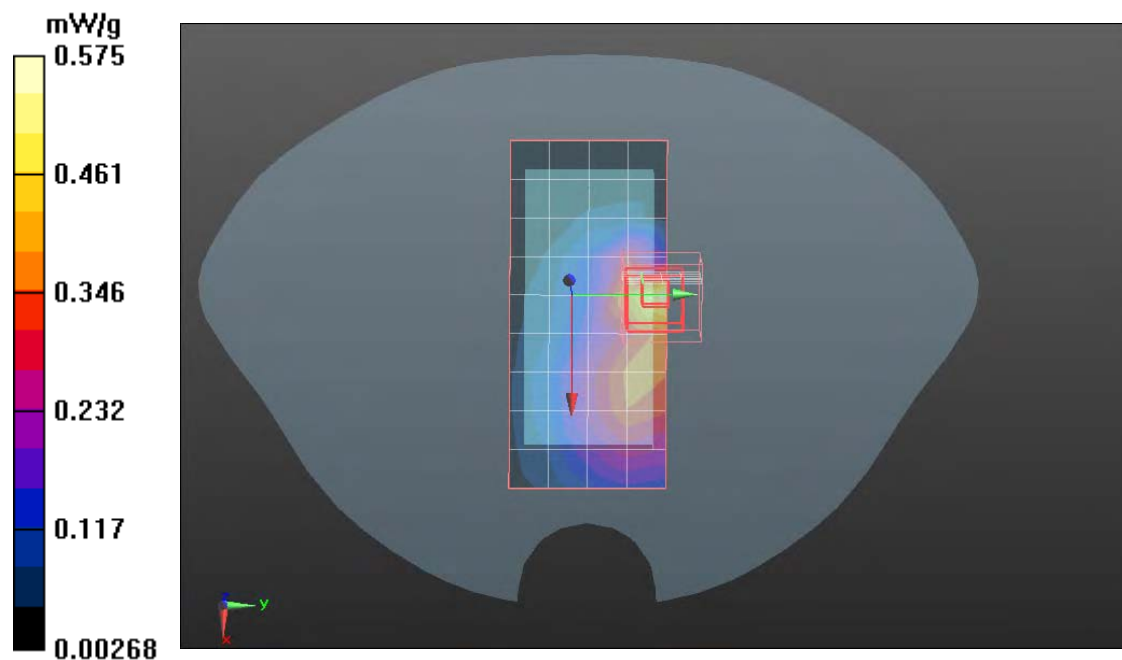
IEEE802.11g (WI-FI)/Body Up High CH11/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.634 V/m ; Power Drift = 0.00037 dB

SAR(1 g) = 0.342mW/g ; SAR(10 g) = 0.230 mW/g

Maximum value of SAR (measured) = 0.618mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body

DUT: MID; **Type:** MID8024; Date/Time: 05/22/2011

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IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g(WI-FI)/Body Down Low CH1/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.599 mW/g

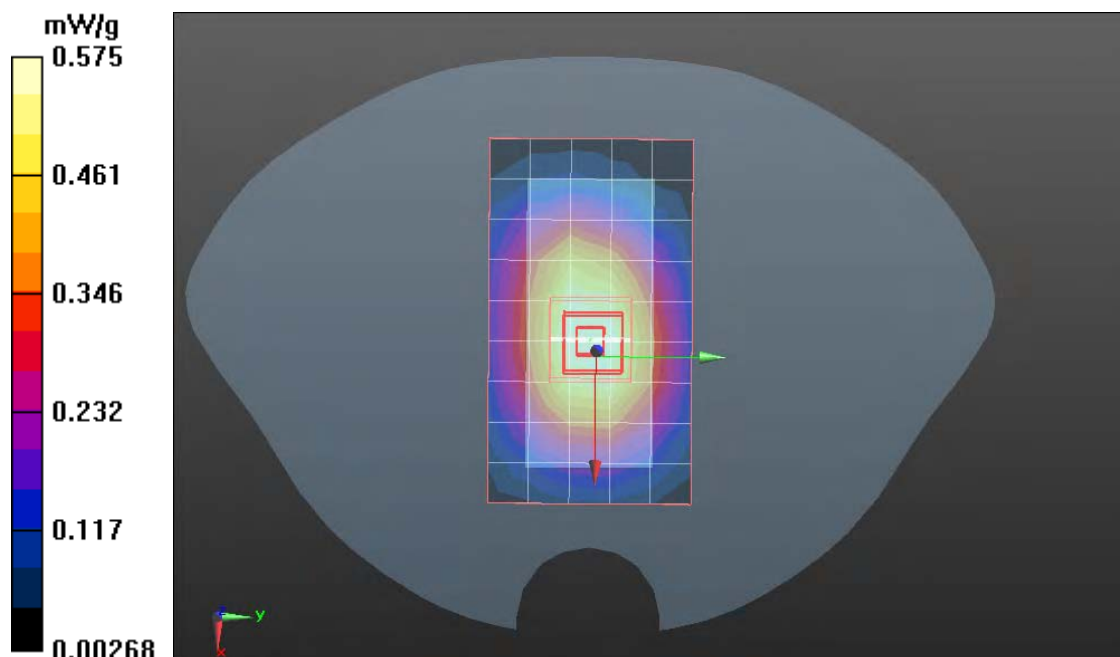
IEEE802.11g(WI-FI)/Body Down Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.934 V/m ; Power Drift = -0.00001 dB

SAR(1 g) = 0.394 mW/g ; SAR(10 g) = 0.286 mW/g

Maximum value of SAR (measured) = 0.635mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body

DUT: MID; **Type:** MID8024; **Date/Time:** 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g(WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Body Down Middle CH6/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.594 mW/g

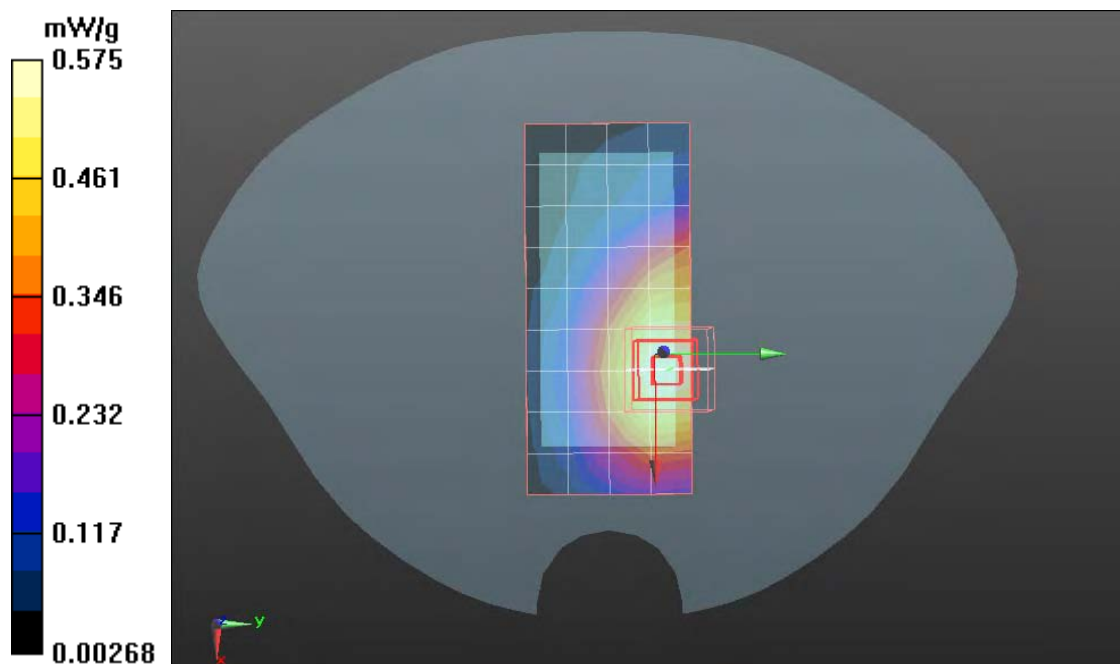
IEEE802.11g (WI-FI)/Body Down Middle CH6/ Zoom Scan

(7x7x9)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.874 V/m; Power Drift = -0.0042 dB

SAR(1 g) = 0.373 mW/g; SAR(10 g) = 0.285 mW/g

Maximum value of SAR (measured) = 0.618 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body

DUT: MID; **Type:** MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Body Down High CH11/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.586 mW/g

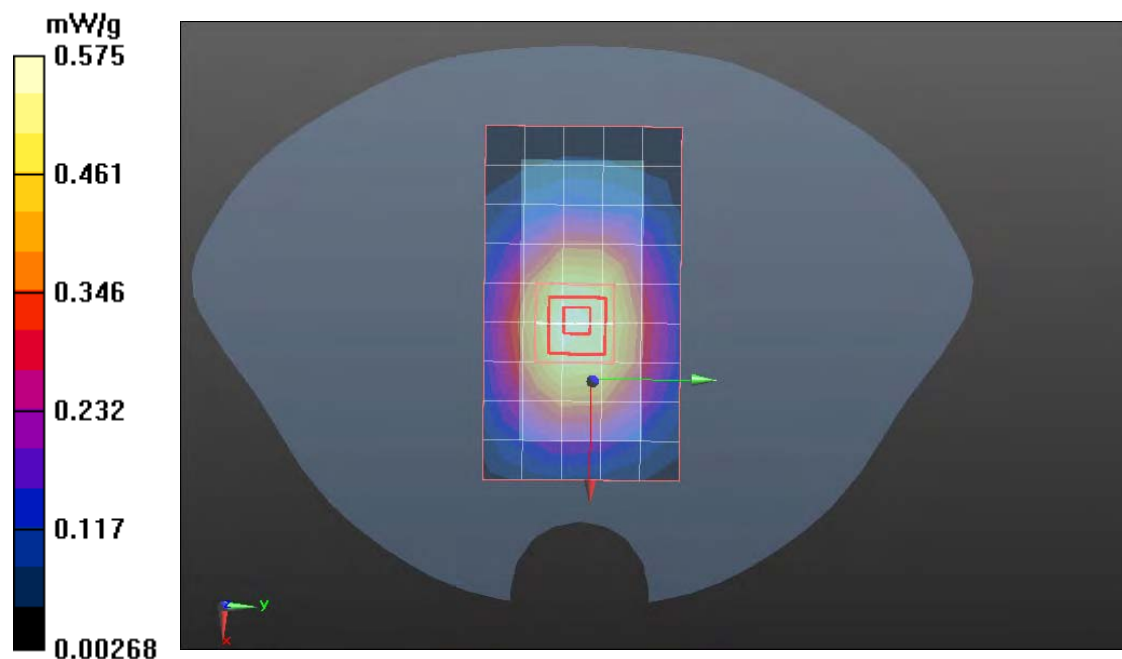
IEEE802.11g (WI-FI)/Body Down High CH11/Zoom Scan (7x7x9)/Cube

0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.667 V/m ; Power Drift = 0.0008 dB

SAR(1 g) = 0.367 mW/g ; SAR(10 g) = 0.273 mW/g

Maximum value of SAR (measured) = 0.612 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Up

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.55$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Low CH1/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.682mW/g

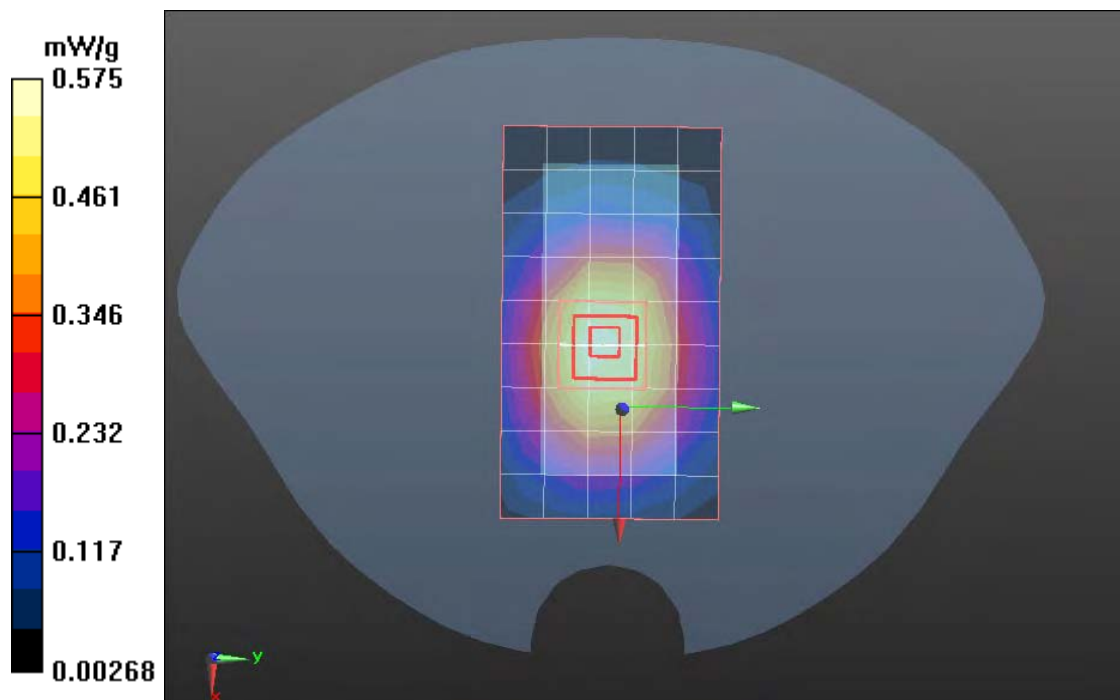
IEEE802.11b (WI-FI)/Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 15.454 V/m ; Power Drift = -0.012dB

SAR(1 g) = 0.493 mW/g ; SAR(10 g) = 0.372 mW/g

Maximum value of SAR (measured) = 0.714 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Up

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Middle CH6/Area Scan (5x10x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.676 mW/g

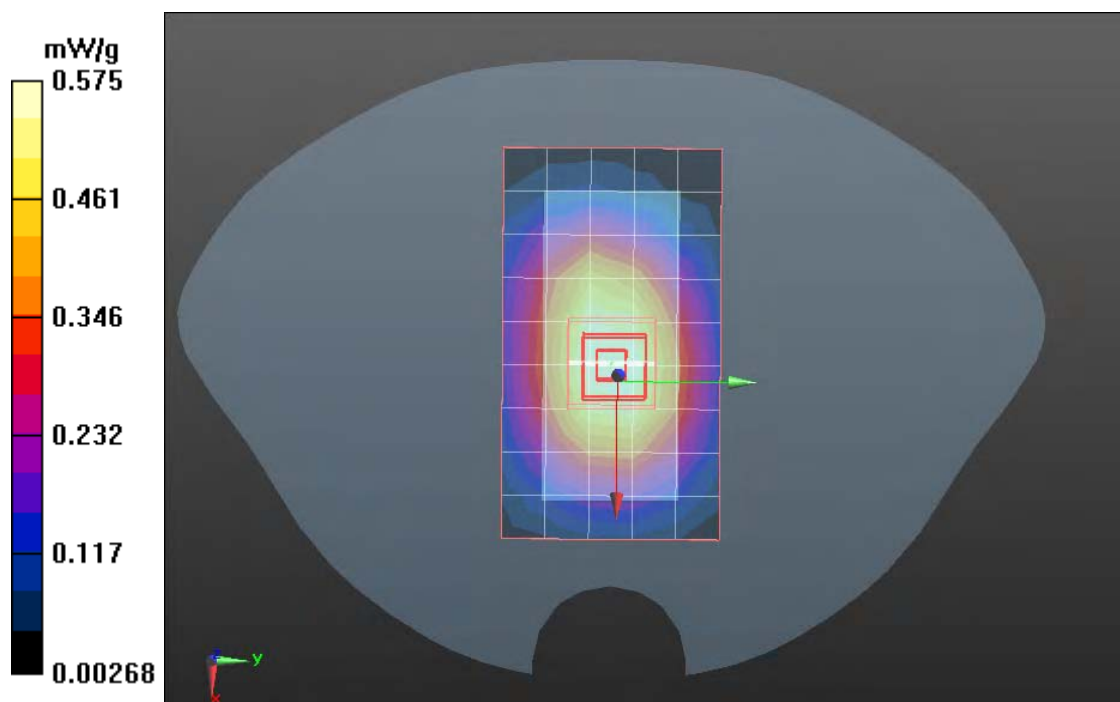
IEEE802.11b (WI-FI)/Middle CH6/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.308 V/m ; Power Drift = 0.004 dB

SAR(1 g) = 0.486 mW/g ; SAR(10 g) = 0.357 mW/g

Maximum value of SAR (measured) = 0.702 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Up

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/High CH11/Area Scan (5x10x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.658 mW/g

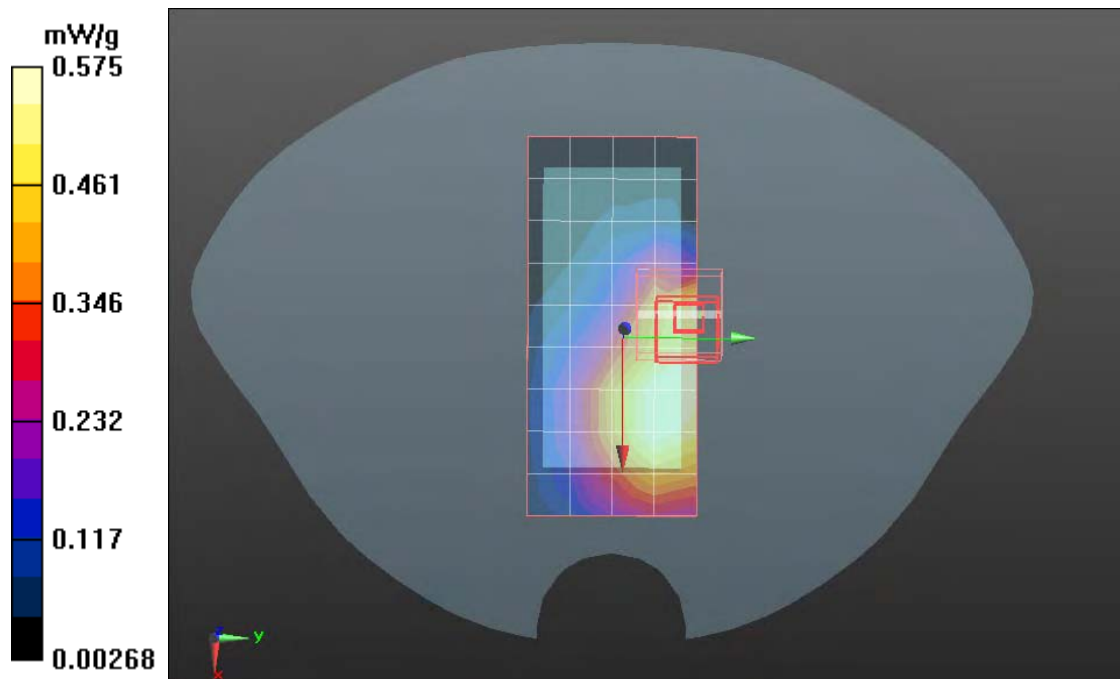
IEEE802.11b (WI-FI)/High CH11/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.454 V/m ; Power Drift = 0.0005 dB

SAR(1 g) = 0.468 mW/g ; SAR(10 g) = 0.372 mW/g

Maximum value of SAR (measured) = 0.705 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Down

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Low CH1/Area Scan (5x10x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.592 mW/g

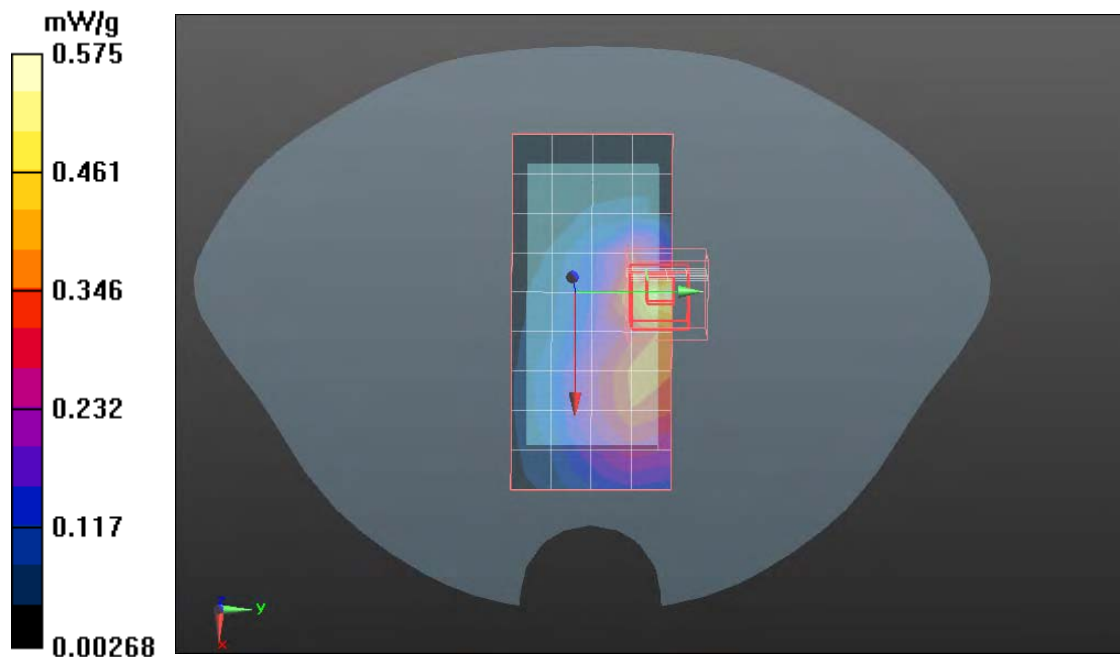
IEEE802.11b (WI-FI)/Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.837 V/m; Power Drift = -0.0006 dB

SAR(1 g) = 0.395 mW/g; SAR(10 g) = 0.321 mW/g

Maximum value of SAR (measured) = 0.612 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Down

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Middle CH6/Area Scan (5x10x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.603 mW/g

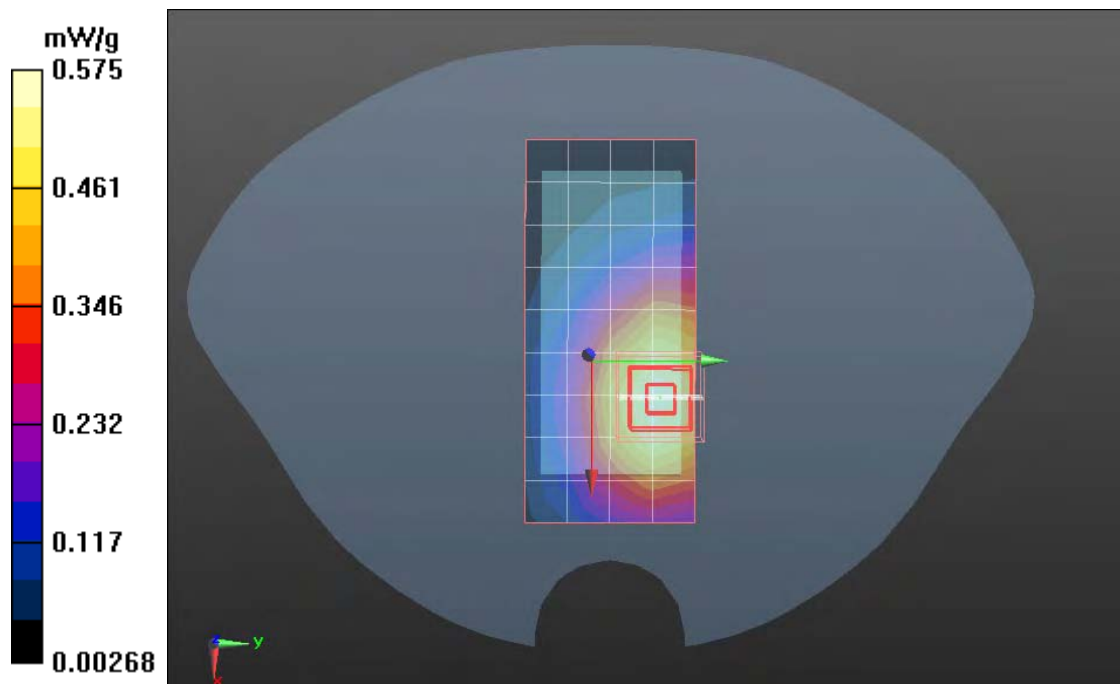
IEEE802.11b (WI-FI)/Middle CH6/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.642 V/m ; Power Drift = -0.0003dB

SAR(1 g) = 0.391 mW/g ; SAR(10 g) = 0.317 mW/g

Maximum value of SAR (measured) = 0.637 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body:Display Down

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/High CH11/Area Scan (5x10x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$

IEEE802.11b (WI-FI)/High CH11/ Zoom Scan (7x7x9)/Cube 0:

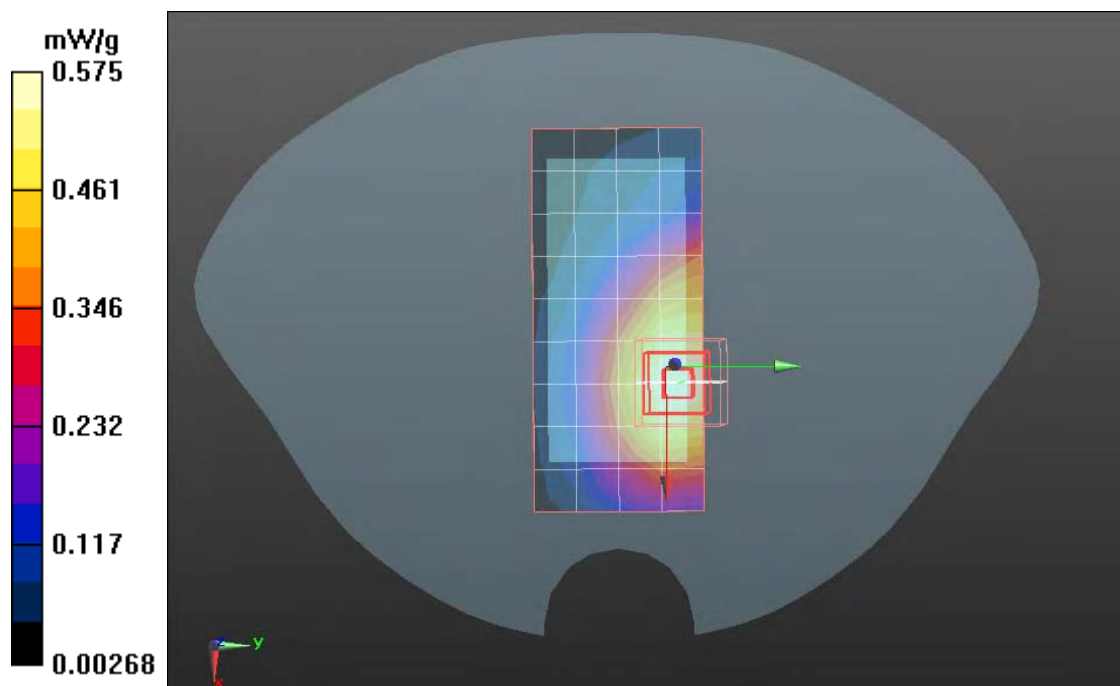
Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Maximum value of SAR (measured) = 0.598 mW/g

Reference Value = 14.274 V/m; Power Drift = 0.0023 dB

SAR(1 g) = 0.403 mW/g; SAR(10 g) = 0.323 mW/g

Maximum value of SAR (measured) = 0.637 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Up

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASYS2, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Low CH1/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.599mW/g

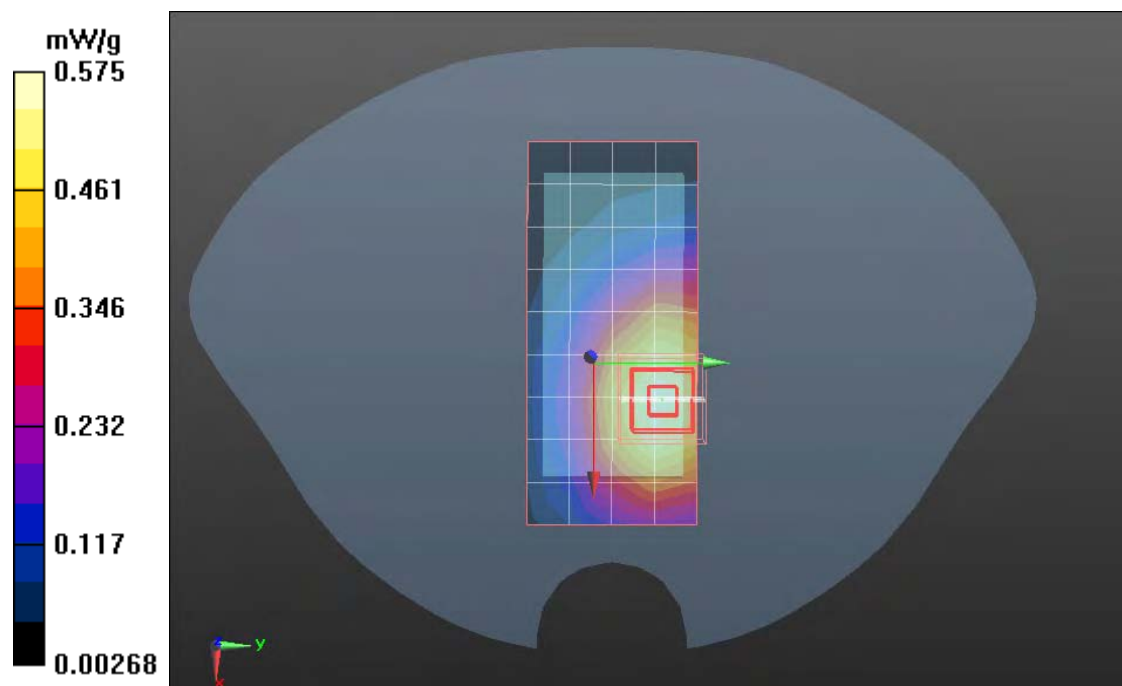
IEEE802.11g (WI-FI)/Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.146 V/m ; Power Drift = -0.005dB

PSAR(1 g) = 0.461 mW/g ; SAR(10 g) = 0.326 mW/g

Maximum value of SAR (measured) = 0.612 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Up

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Middle CH6/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.658 mW/g

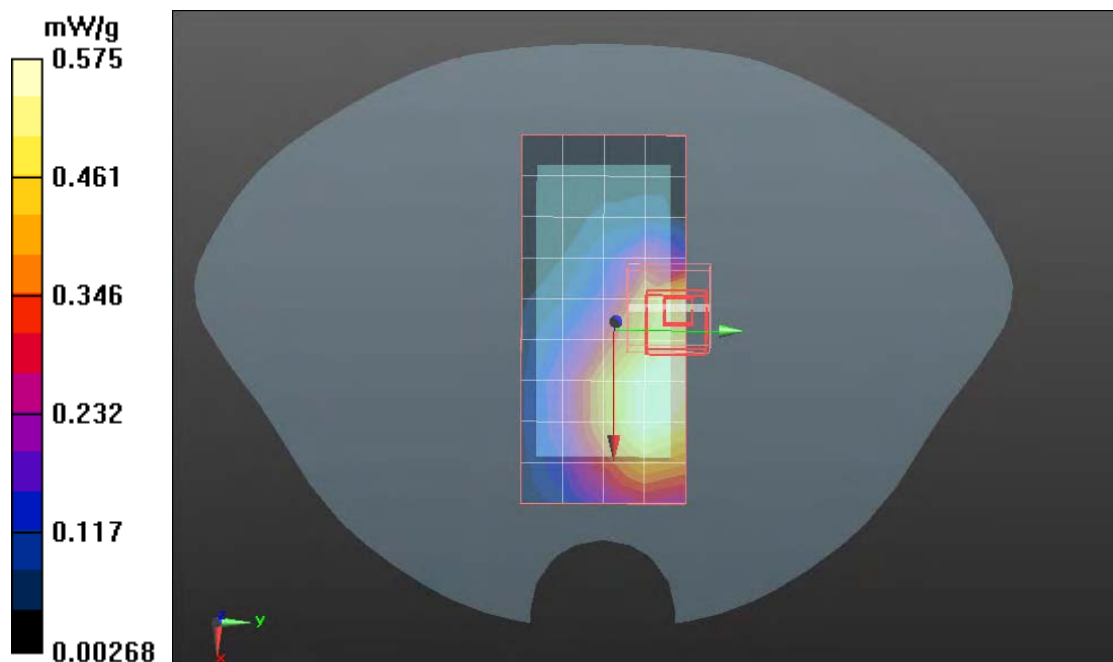
IEEE802.11g (WI-FI)/Middle CH6/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.263 V/m ; Power Drift = 0.00001dB

SAR(1 g) = 0.485 mW/g ; SAR(10 g) = 0.289 mW/g

Maximum value of SAR (measured) = 0.702mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Up

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/High CH11/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.583 mW/g

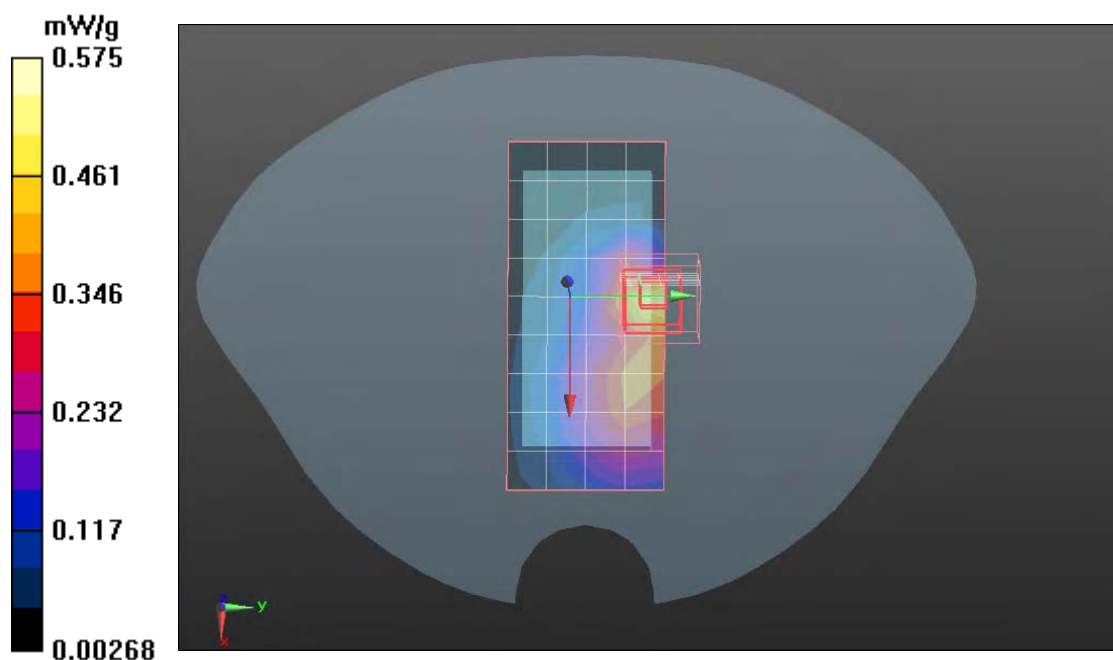
IEEE802.11g (WI-FI)/High CH11/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.463 V/m ; Power Drift = 0.042 dB

SAR(1 g) = 0.428 mW/g ; SAR(10 g) = 0.321 mW/g

Maximum value of SAR (measured) = 0.621mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Down

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g(WI-FI)/Low CH1/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.573 mW/g

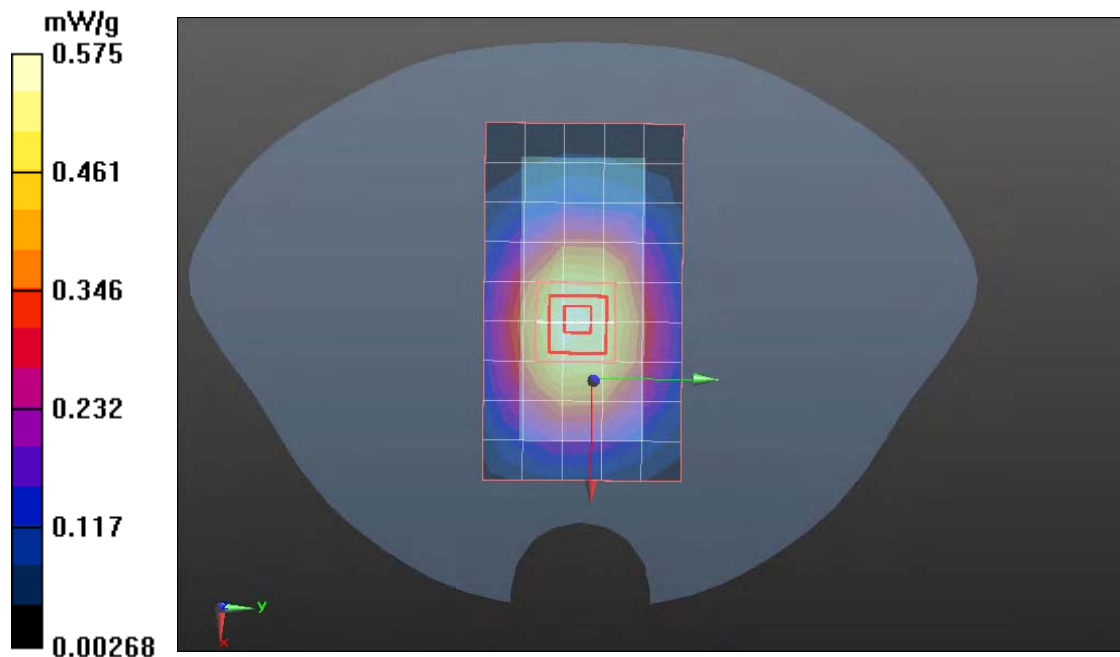
IEEE802.11g(WI-FI)/Low CH1/ Zoom Scan (7x7x9)/Cube 0: Measurement

grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.483 V/m ; Power Drift = -0.0023 dB

SAR(1 g) = 0.304 mW/g ; SAR(10 g) = 0.224 mW/g

Maximum value of SAR (measured) = 0.598 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Down

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g(WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Middle CH6/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.572 mW/g

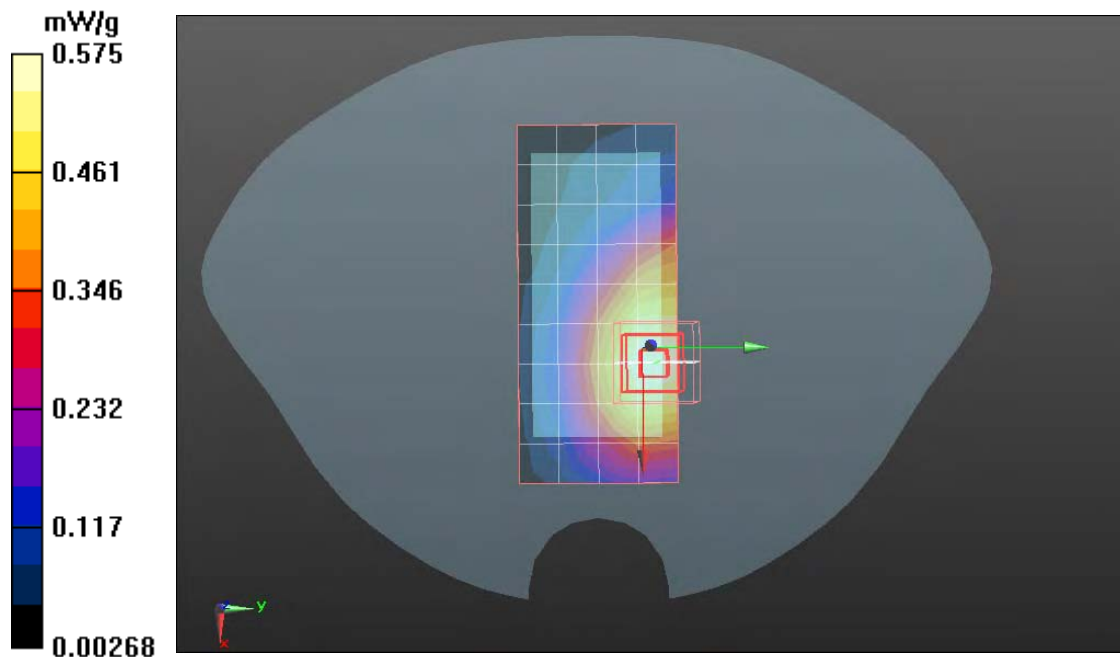
IEEE802.11g (WI-FI)/Middle CH6/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.502 V/m; Power Drift = -0.0056 dB

SAR(1 g) = 0.301 mW/g; SAR(10 g) = 0.225 mW/g

Maximum value of SAR (measured) = 0.605 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Down

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/High CH11/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.584mW/g

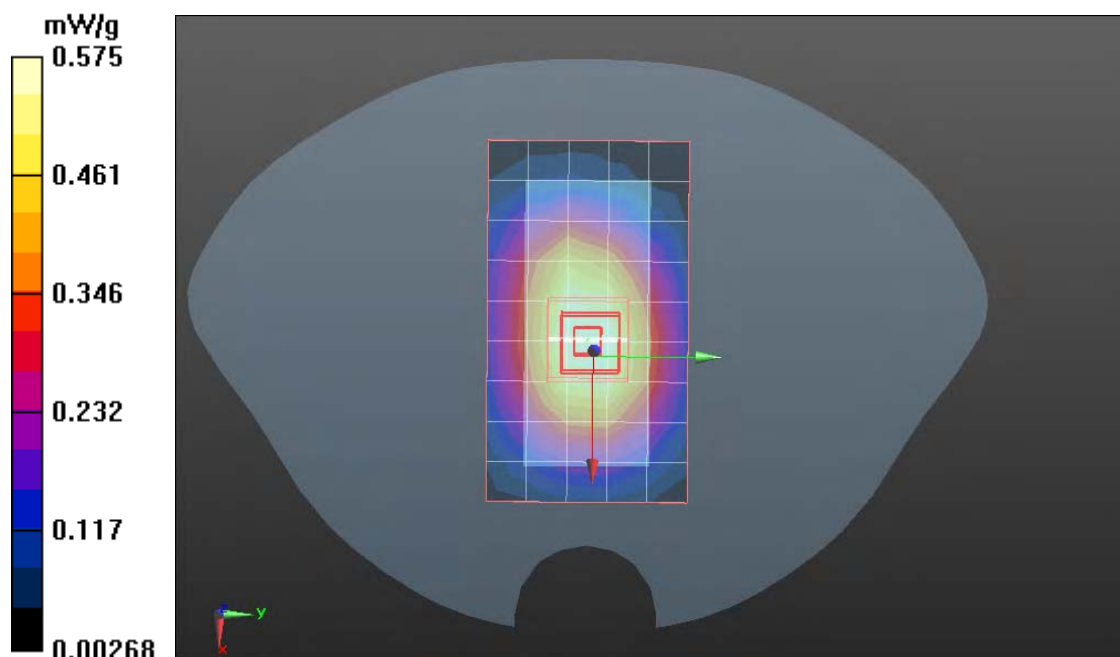
IEEE802.11g (WI-FI)/High CH11/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.028 V/m ; Power Drift = 0.0033 dB

SAR(1 g) = 0.317 mW/g ; SAR(10 g) = 0.247 mW/g

Maximum value of SAR (measured) = 0.608 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Left

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Low CH1/Area Scan (5x10x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.599 mW/g

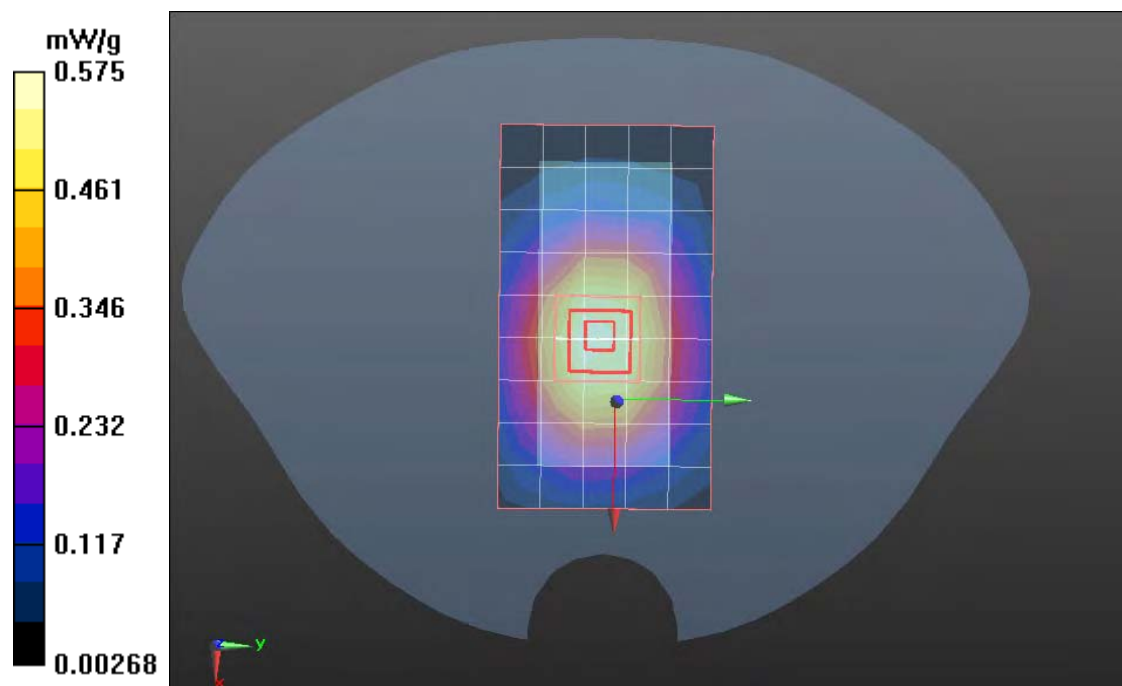
IEEE802.11b (WI-FI)/Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.327 V/m; Power Drift = -0.00015dB

SAR(1 g) = 0.402 mW/g; SAR(10 g) = 0.332 mW/g

Maximum value of SAR (measured) = 0.633mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Left

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Middle CH6/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.603 mW/g

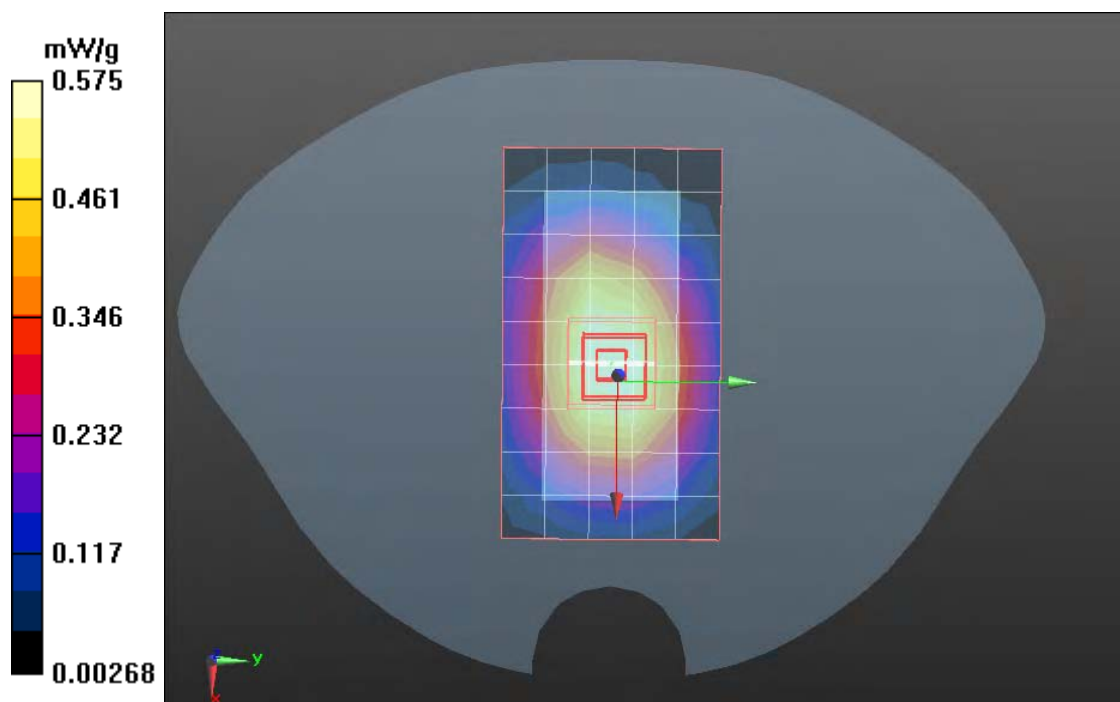
IEEE802.11b (WI-FI)/Middle CH6/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.308 V/m ; Power Drift = 0.004 dB

SAR(1 g) = 0.401 mW/g ; SAR(10 g) = 0.319 mW/g

Maximum value of SAR (measured) = 0.624 mW/g





Compliance Certification Services Inc.

Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Left

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/High CH11/Area Scan (5x10x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.612mW/g

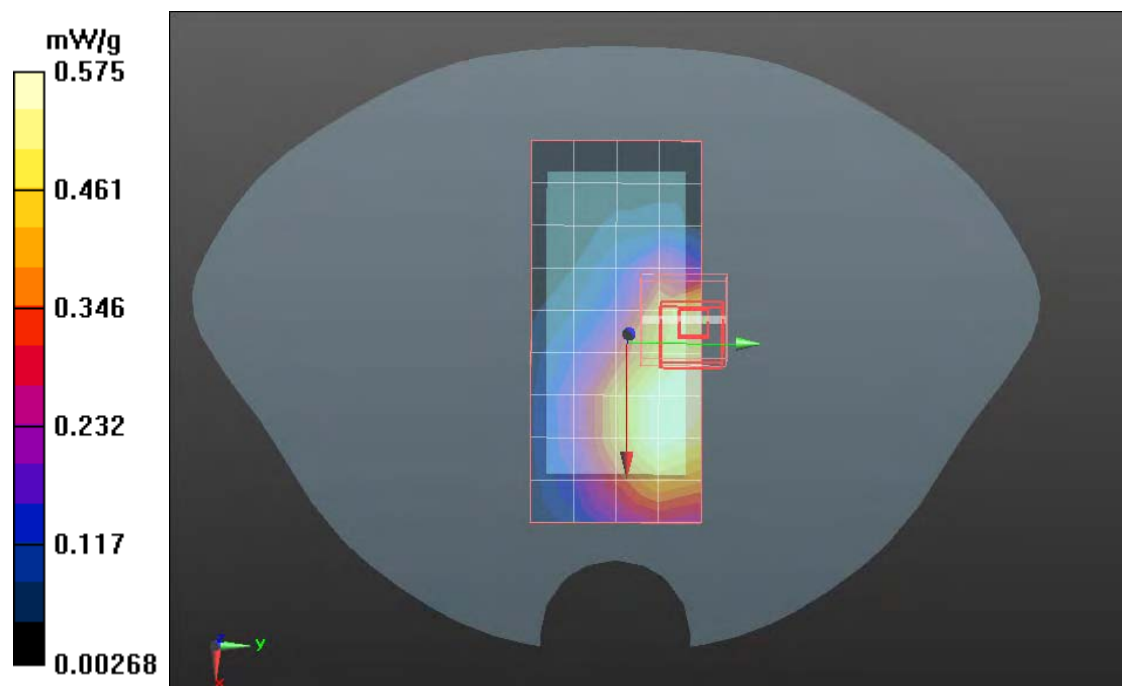
IEEE802.11b (WI-FI)/High CH11/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.454 V/m ; Power Drift = 0.0005 dB

SAR(1 g) = 0.418 mW/g ; SAR(10 g) = 0.352 mW/g

Maximum value of SAR (measured) = 0.655mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Right

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Low CH1/Area Scan (5x10x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.611 mW/g

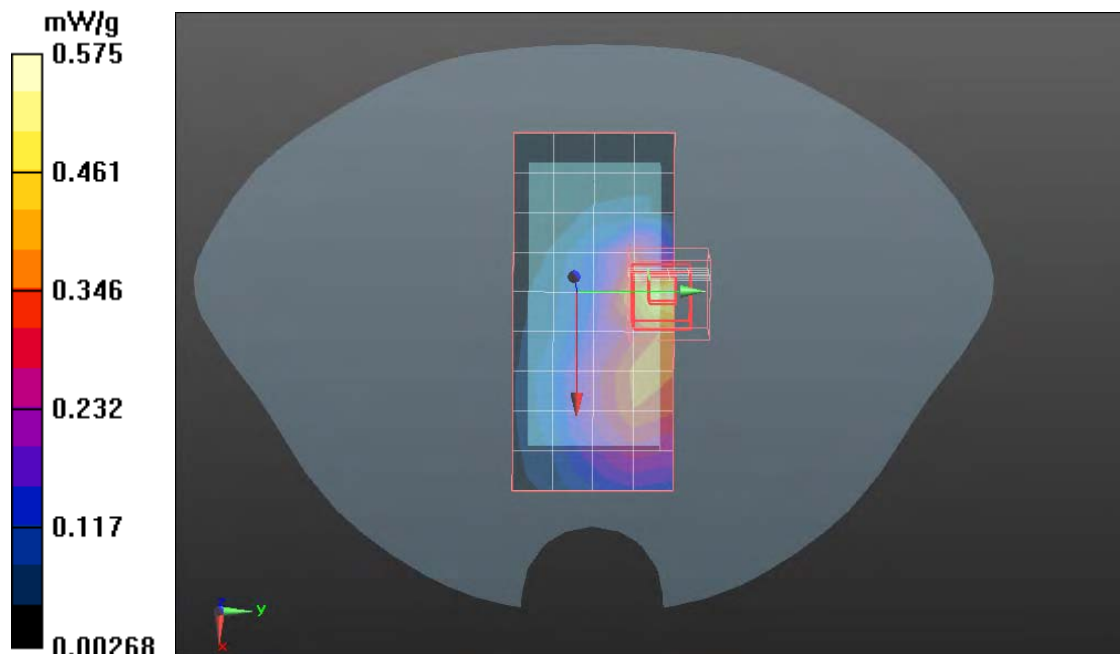
IEEE802.11b (WI-FI)/Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.837 V/m; Power Drift = -0.0006 dB

SAR(1 g) = 0.415 mW/g; SAR(10 g) = 0.341 mW/g

Maximum value of SAR (measured) = 0.631 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Right

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/Middle CH6/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.605 mW/g

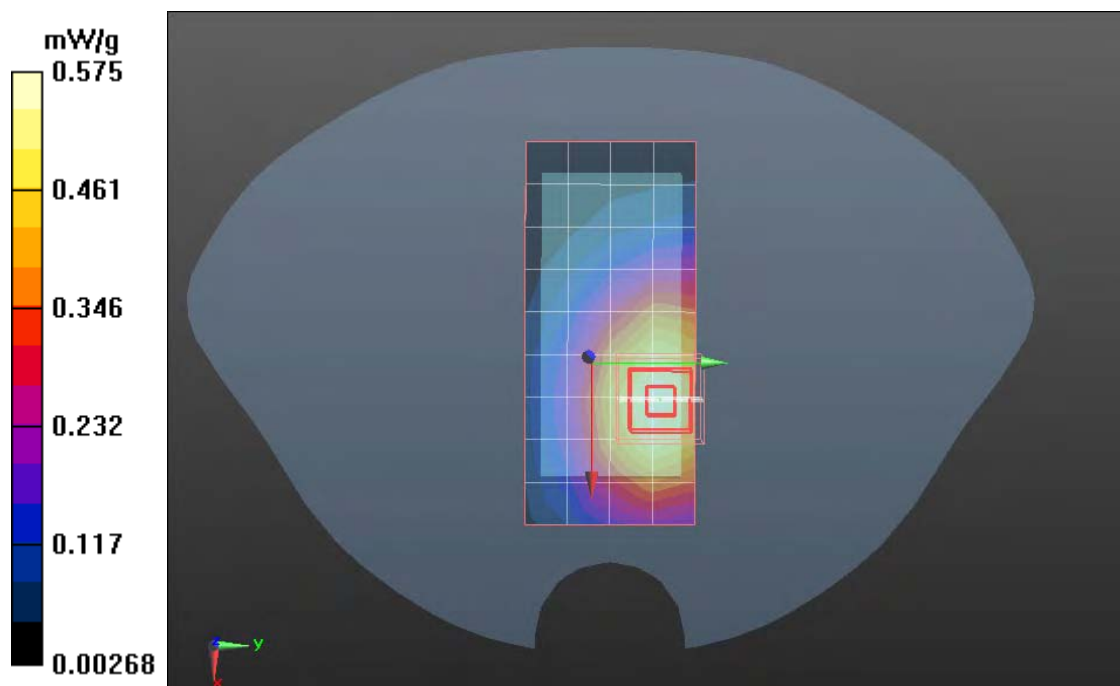
IEEE802.11b (WI-FI)/Middle CH6/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.642 V/m ; Power Drift = -0.0003dB

SAR(1 g) = 0.410 mW/g ; SAR(10 g) = 0.327 mW/g

Maximum value of SAR (measured) = 0.615 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11b (WI-FI)-Body: Display Right

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11b (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{ MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11b (WI-FI)/High CH11/Area Scan (5x10x1): Measurement grid:

$dx=15\text{ mm}$, $dy=15\text{ mm}$

Maximum value of SAR (measured) = 0.602 mW/g

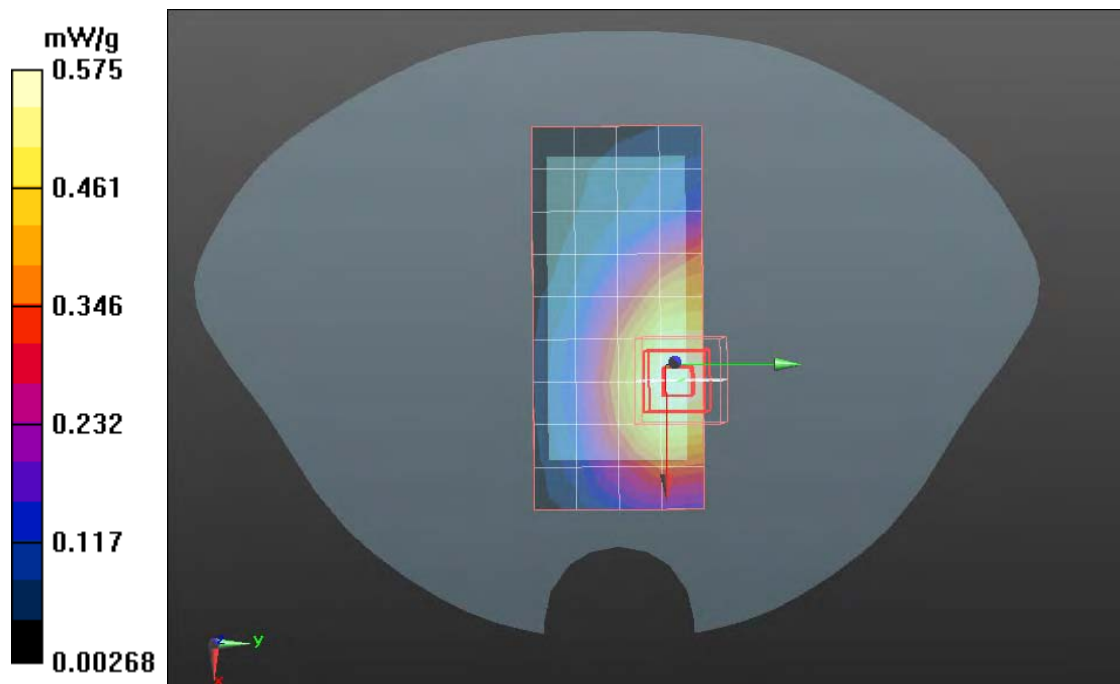
IEEE802.11b (WI-FI)/High CH11/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{ mm}$, $dy=5\text{ mm}$, $dz=5\text{ mm}$

Reference Value = 14.274 V/m ; Power Drift = 0.0023 dB

SAR(1 g) = 0.408 mW/g ; SAR(10 g) = 0.345 mW/g

Maximum value of SAR (measured) = 0.619 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Left

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g(WI-FI)/Low CH1/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.574mW/g

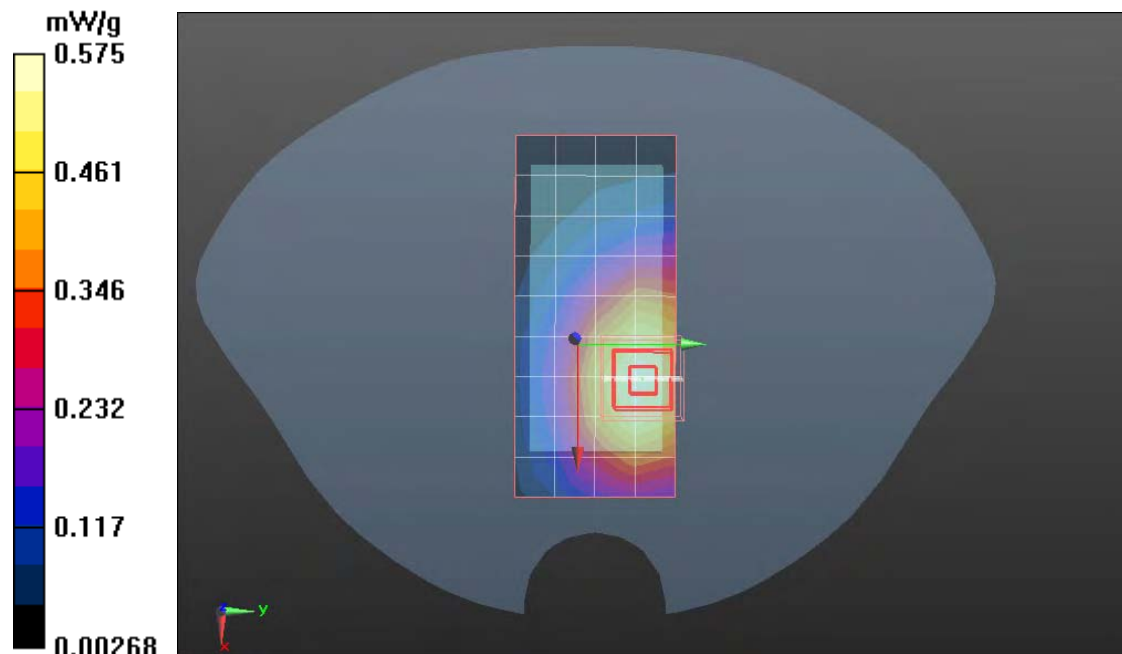
IEEE802.11g(WI-FI)/Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.483 V/m ; Power Drift = -0.0023 dB

SAR(1 g) = 0.324 mW/g ; SAR(10 g) = 0.251 mW/g

Maximum value of SAR (measured) = 0.593mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Left

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g(WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Middle CH6/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.583 mW/g

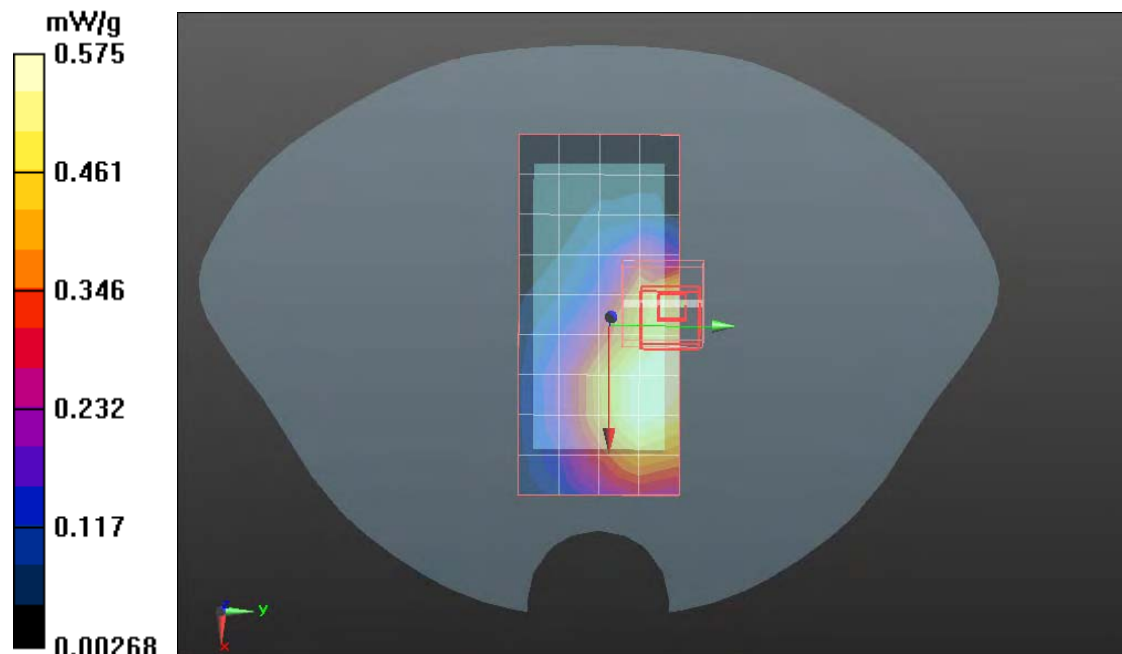
IEEE802.11g (WI-FI)/Middle CH6/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.502 V/m; Power Drift = -0.0056 dB

SAR(1 g) = 0.336 mW/g; SAR(10 g) = 0.236 mW/g

Maximum value of SAR (measured) = 0.605 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Left

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/High CH11/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.597 mW/g

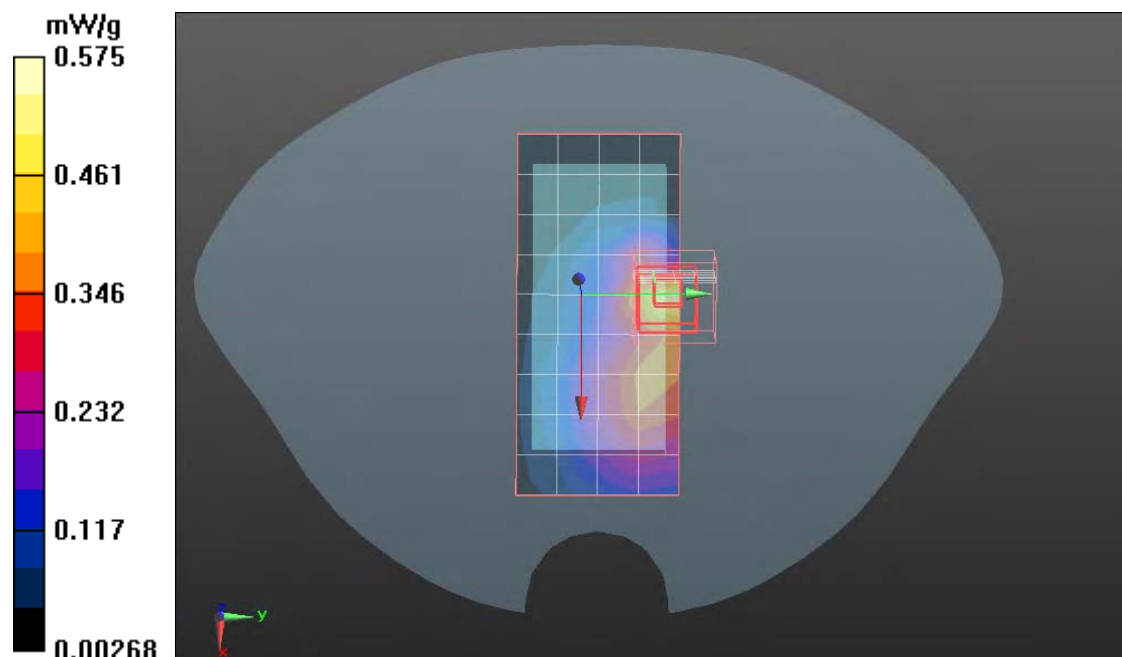
IEEE802.11g (WI-FI)/High CH11/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.028 V/m; Power Drift = 0.0033 dB

SAR(1 g) = 0.331 mW/g; SAR(10 g) = 0.236 mW/g

Maximum value of SAR (measured) = 0.614mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Right

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2412.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2412.0\text{MHz}$; $\sigma = 1.97\text{ mho/m}$; $\epsilon_r = 52.70$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASYS2, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Low CH1/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.592 mW/g

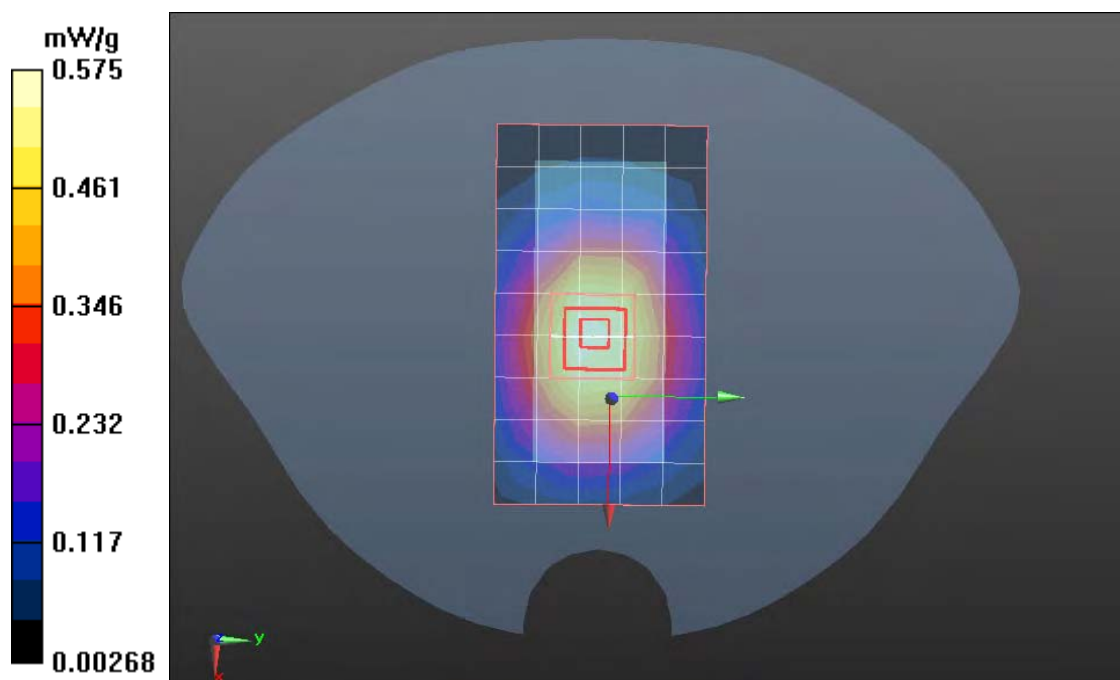
IEEE802.11g (WI-FI)/Low CH1/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.146 V/m ; Power Drift = -0.005dB

PSAR(1 g) = 0.313 mW/g ; SAR(10 g) = 0.216 mW/g

Maximum value of SAR (measured) = 0.612mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Right

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2437.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2437.0\text{MHz}$; $\sigma = 1.95\text{ mho/m}$; $\epsilon_r = 52.36$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/Middle CH6/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.569 mW/g

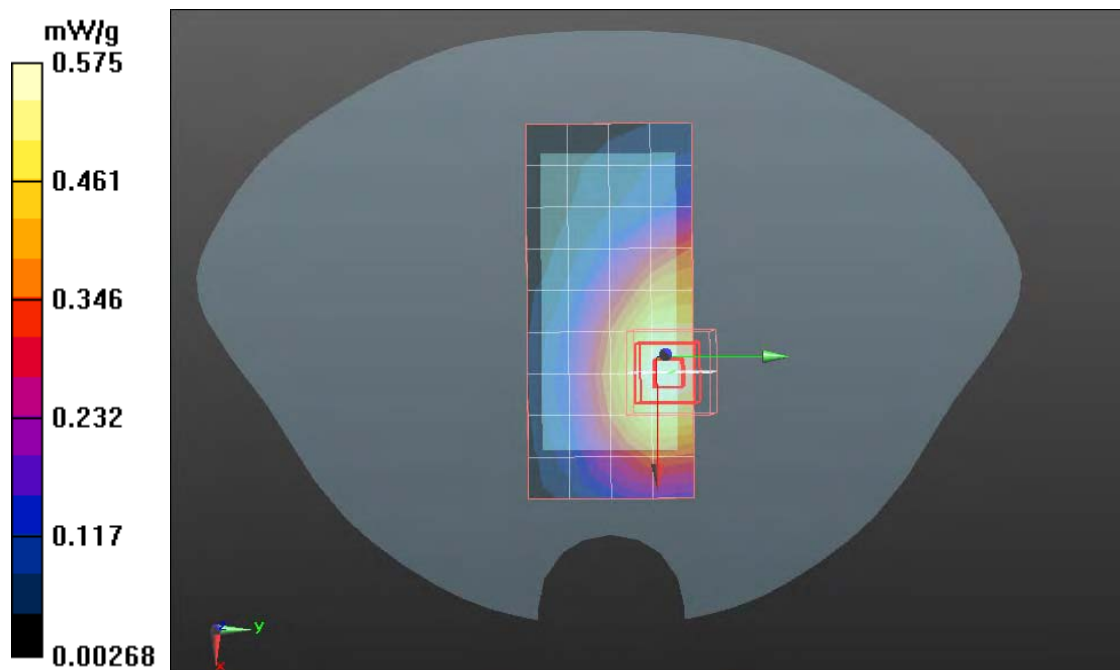
IEEE802.11g (WI-FI)/Middle CH6/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.263 V/m ; Power Drift = 0.00001dB

SAR(1 g) = 0.297 mW/g ; SAR(10 g) = 0.189 mW/g

Maximum value of SAR (measured) = 0.591 mW/g





Test Laboratory: Compliance Certification Services Inc.

IEEE802.11g (WI-FI)-Body: Display Right

DUT: MID; Type: MID8024; Date/Time: 05/22/2011

Communication System: Generic wireless; Communication System Band:

IEEE802.11g (WI-FI) (2400.0 – 2483.5 MHz); Frequency: 2462.0

MHz; Communication System PAR: 9.191 dB

Medium parameters used (interpolated): $f = 2462.0\text{MHz}$; $\sigma = 1.93\text{ mho/m}$; $\epsilon_r = 52.33$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.06, 7.06, 7.06); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE802.11g (WI-FI)/High CH11/Area Scan (5x10x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.576 mW/g

IEEE802.11g (WI-FI)/High CH11/ Zoom Scan (7x7x9)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.463 V/m; Power Drift = 0.042 dB

SAR(1 g) = 0.321 mW/g; SAR(10 g) = 0.211 mW/g

Maximum value of SAR (measured) = 0.592 mW/g

