



APPENDIX C: PLOTS OF SAR TEST RESULT



Compliance Certification Services Inc.

Report No:C130924S01-SF-R1

FCCID: 2AAWC-797TPC

Date of Issue :November 21, 2013

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Test Laboratory: Compliance Certification Services Inc.

Date: 11/1/2013

GSM 850-Body Down Low CH128**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GSM; Communication System Band: GSM 850 (824.0 - 849.0 MHz);

Frequency: 824.2 MHz; Duty Cycle: 1:8.29851

Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.973$ S/m; $\epsilon_r = 54.854$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.9°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(9.27, 9.27, 9.27); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GSM 850/GSM850 Body Down Low CH128/Area Scan (6x6x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.828 W/kg

GSM 850/GSM850 Body Down Low CH128/Zoom Scan (5x5x7)/Cube 0:

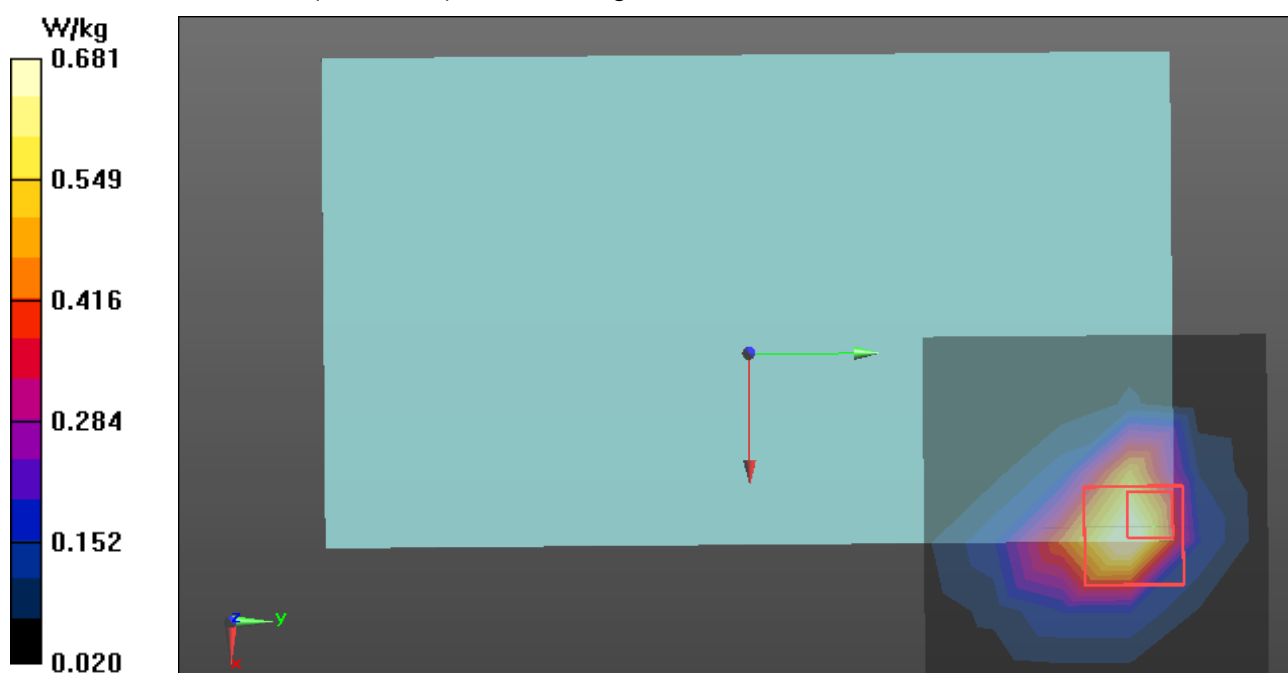
Measurement grid: dx=8mm, dy=8mm, dz=5mm

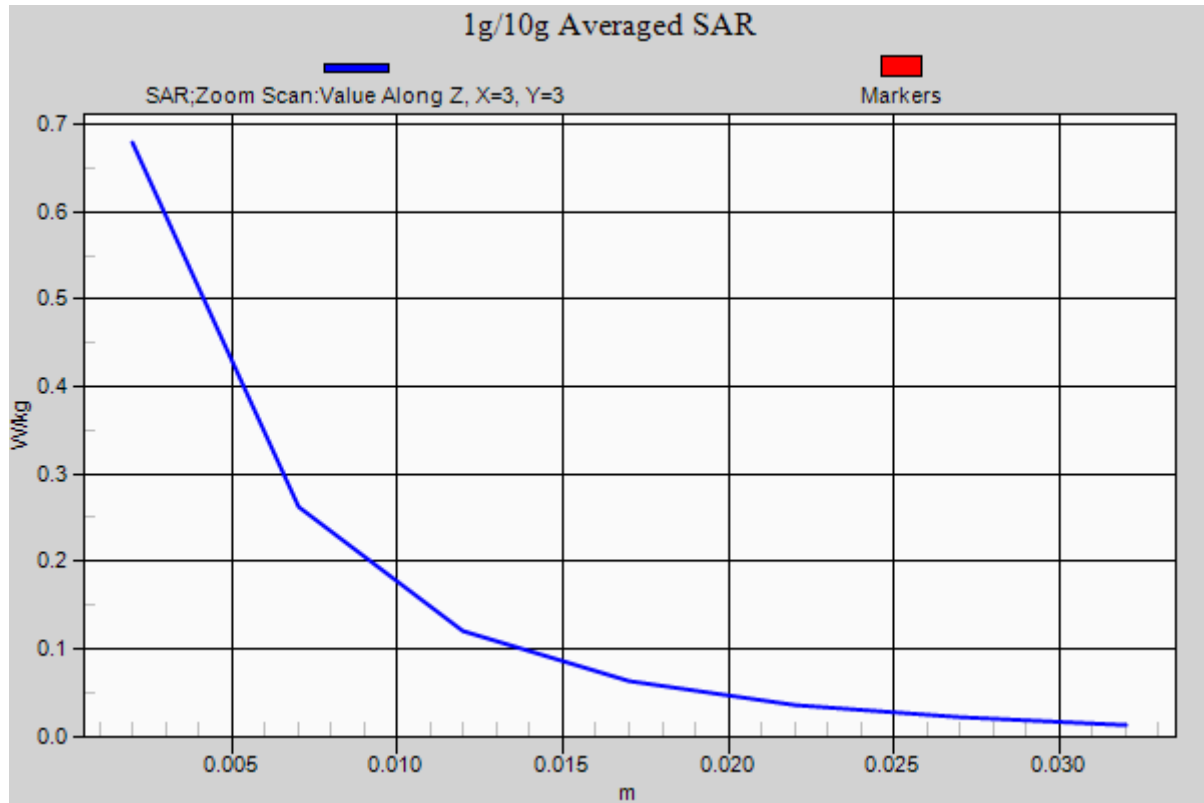
Reference Value = 0.725 V/m; Power Drift = 0.14dB

Peak SAR (extrapolated) = 1.31 W/kg

SAR(1 g) = 0.421 W/kg; SAR(10 g) = 0.187 W/kg

Maximum value of SAR (measured) = 0.681 W/kg







Test Laboratory: Compliance Certification Services Inc.

Date: 11/1/2013

GSM 850-Body-Edge 3 Low CH128**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GSM; Communication System Band: GSM 850 (824.0 - 849.0 MHz);

Frequency: 824.2 MHz; Duty Cycle: 1:7.99834

Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.973$ S/m; $\epsilon_r = 54.854$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.9°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(9.27, 9.27, 9.27); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GSM 850/GSM850 Body Edge 3 Low CH128/Area Scan (6x5x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.0633 W/kg

GSM 850/GSM850 Body Edge 3 Low CH128/Zoom Scan (5x5x7)/Cube 0:

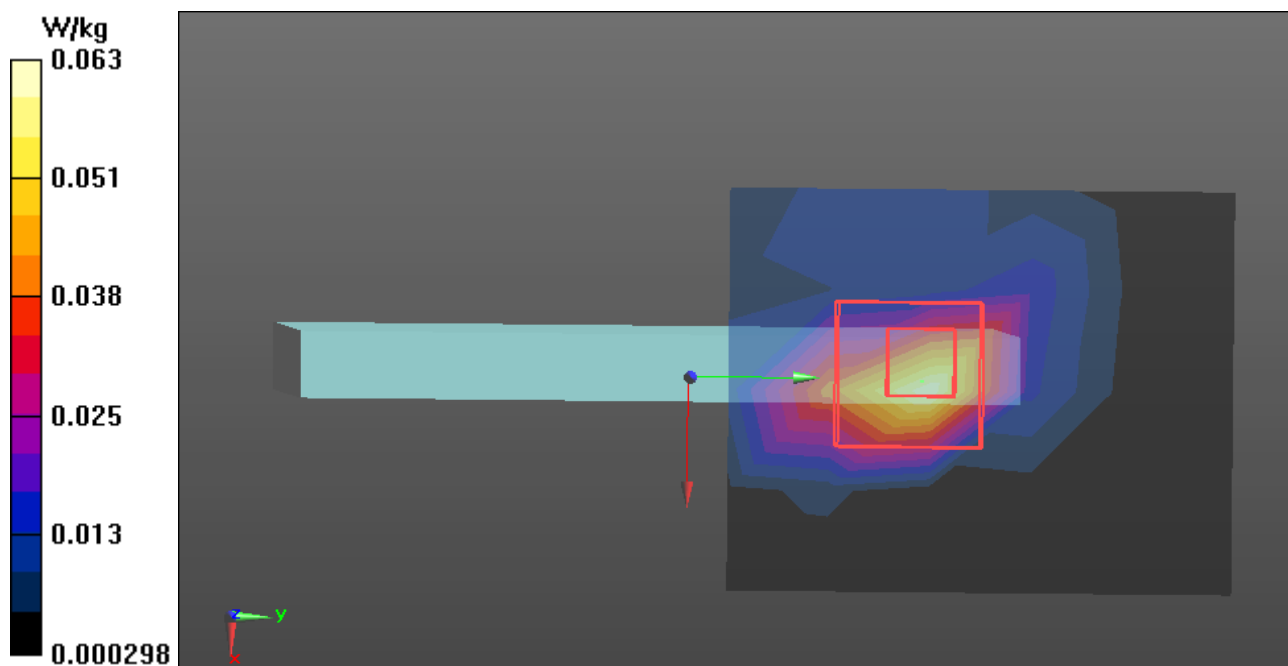
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.165 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.158 W/kg

SAR(1 g) = 0.061 W/kg; SAR(10 g) = 0.025 W/kg

Maximum value of SAR (measured) = 0.0911 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 11/1/2013

GSM 850-Body-Edge 4 Low CH128**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GSM; Communication System Band: GSM 850 (824.0 - 849.0 MHz);

Frequency: 824.2 MHz; Duty Cycle: 1:7.99834

Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.973$ S/m; $\epsilon_r = 54.854$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.9°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(9.27, 9.27, 9.27); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GSM 850/GSM850 Body Edge 4 Low CH128/Area Scan (7x6x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.0812 W/kg

GSM 850/GSM850 Body Edge 4 Low CH128/Zoom Scan (5x5x7)/Cube 0:

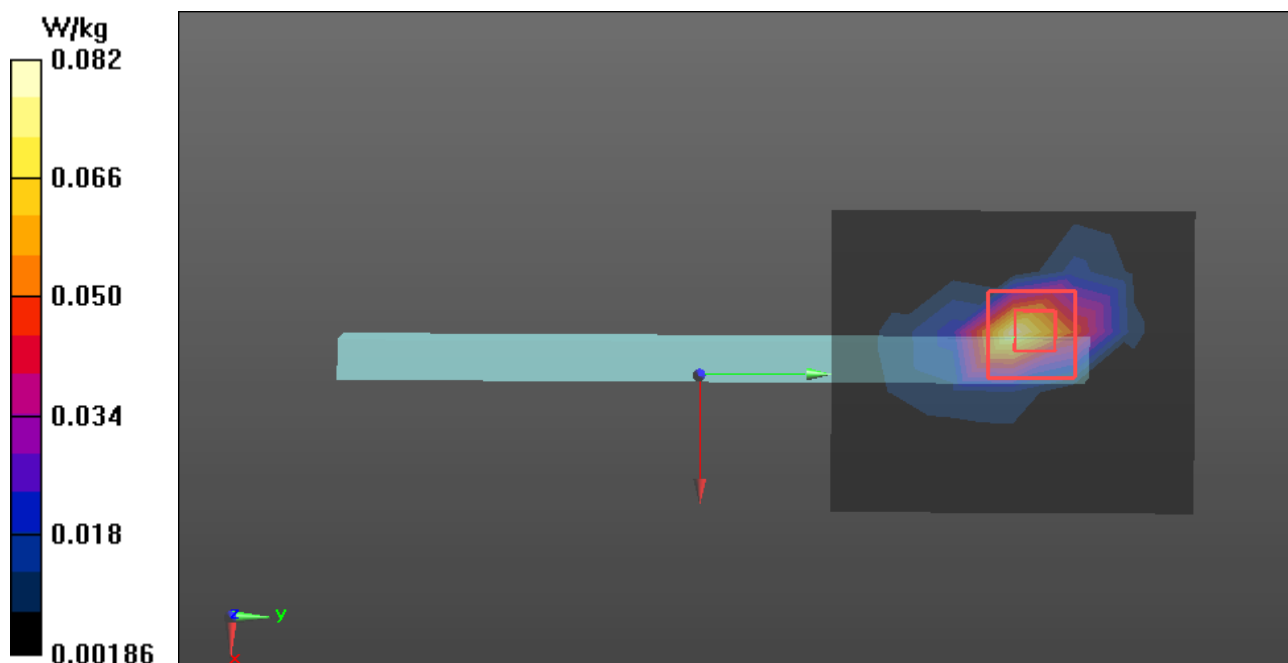
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.367 V/m; Power Drift = 0.10dB

Peak SAR (extrapolated) = 0.129 W/kg

SAR(1 g) = 0.056 W/kg; SAR(10 g) = 0.025 W/kg

Maximum value of SAR (measured) = 0.0820 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 11/1/2013

GPRS 850-Body Down Low CH128**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GPRS; Communication System Band: GPRS850; Frequency: 824.2 MHz; Duty Cycle: 1:2.77971

Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.973$ S/m; $\epsilon_r = 54.854$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.9°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(9.27, 9.27, 9.27); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GPRS850/GPRS850 Body Down Low CH128/Area Scan (6x6x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 1.05 W/kg

GPRS850/GPRS850 Body Down Low CH128/Zoom Scan (5x5x7)/Cube 0:

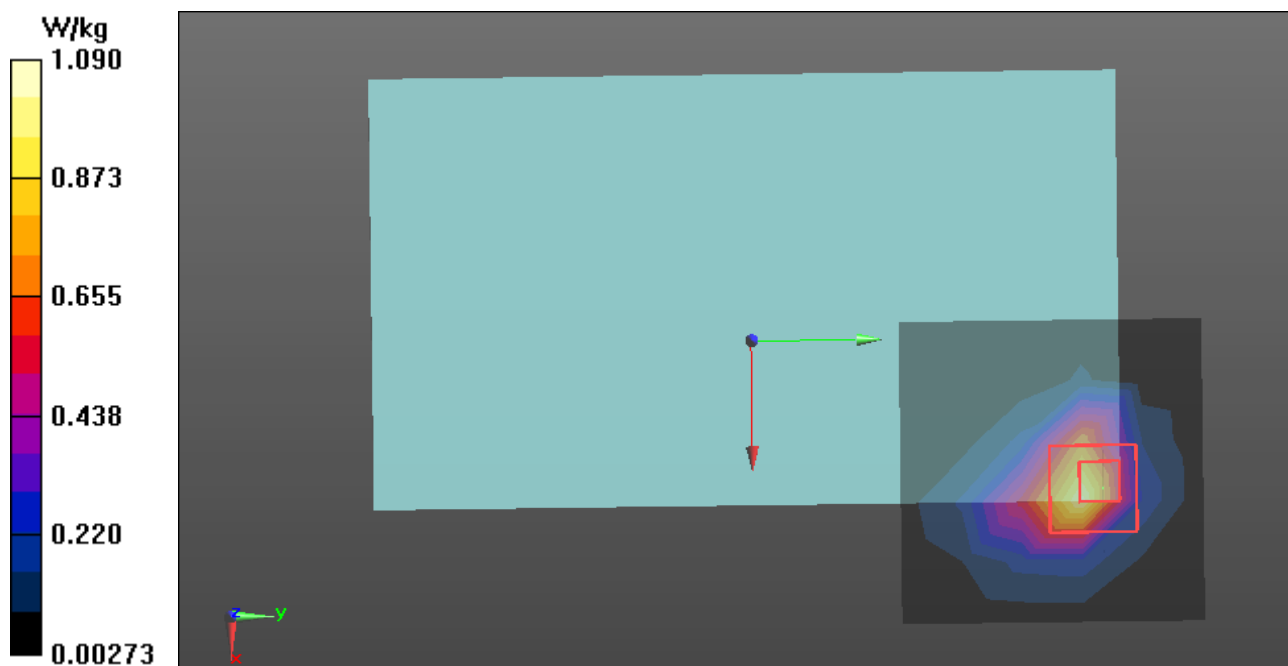
Measurement grid: dx=8mm, dy=8mm, dz=5mm

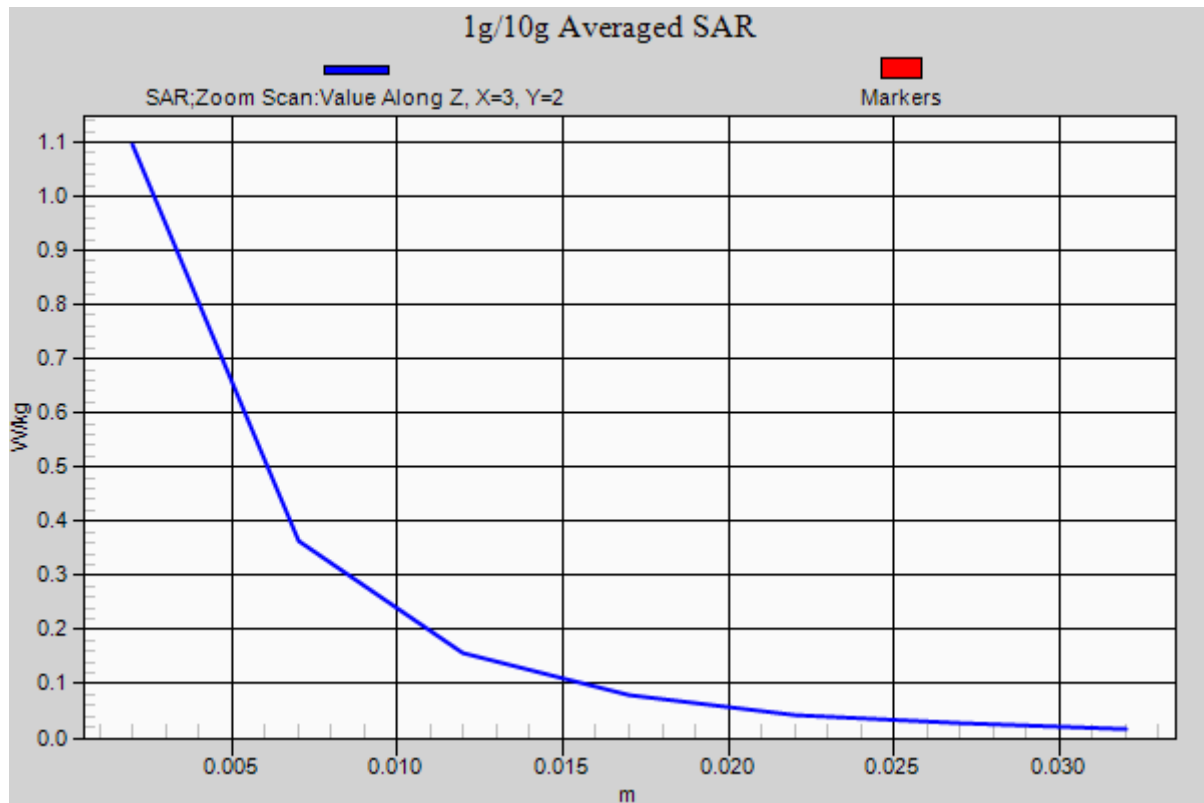
Reference Value = 1.030 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.90 W/kg

SAR(1 g) = 0.577 W/kg; SAR(10 g) = 0.242 W/kg

Maximum value of SAR (measured) = 1.09 W/kg







Test Laboratory: Compliance Certification Services Inc.

Date: 11/1/2013

GPRS 850-Body-Edge 3 Low CH128**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GPRS; Communication System Band: GPRS850; Frequency: 824.2 MHz; Duty Cycle: 1:2.77971

Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.973$ S/m; $\epsilon_r = 54.854$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.9°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(9.27, 9.27, 9.27); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GPRS850/GPRS850 Body Edge3 Low CH128/Area Scan (6x5x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.0848 W/kg

GPRS850/GPRS850 Body Edge3 Low CH128/Zoom Scan (5x5x7)/Cube 0:

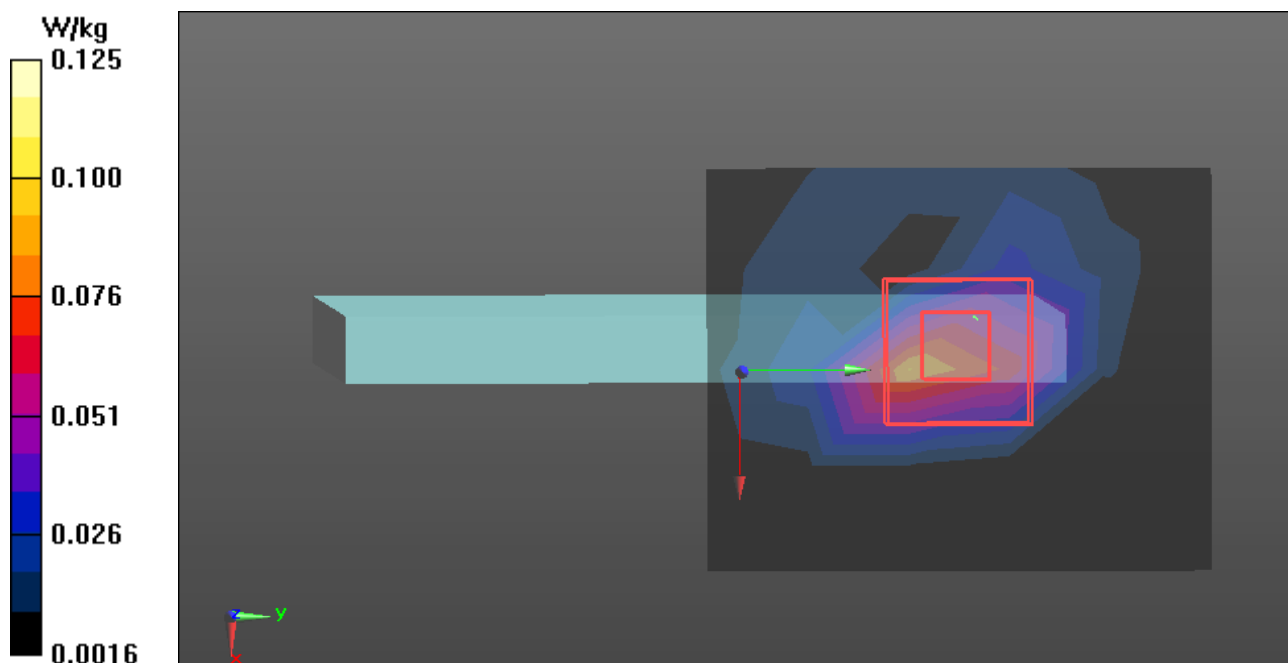
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.746 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.235 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.034 W/kg

Maximum value of SAR (measured) = 0.125 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 11/1/2013

GPRS 850-Body-Edge 4 Low CH128**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GPRS; Communication System Band: GPRS 850 (824.0 - 849.0 MHz);

Frequency: 824.2 MHz; Duty Cycle: 1:2.77971

Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.973$ S/m; $\epsilon_r = 54.854$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.9°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(9.27, 9.27, 9.27); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GPRS850/GPRS850 Body Edge 4 Low CH128/Area Scan (7x6x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.0898 W/kg

GPRS850/GPRS850 Body Edge 4 Low CH128/Zoom Scan (5x5x7)/Cube 0:

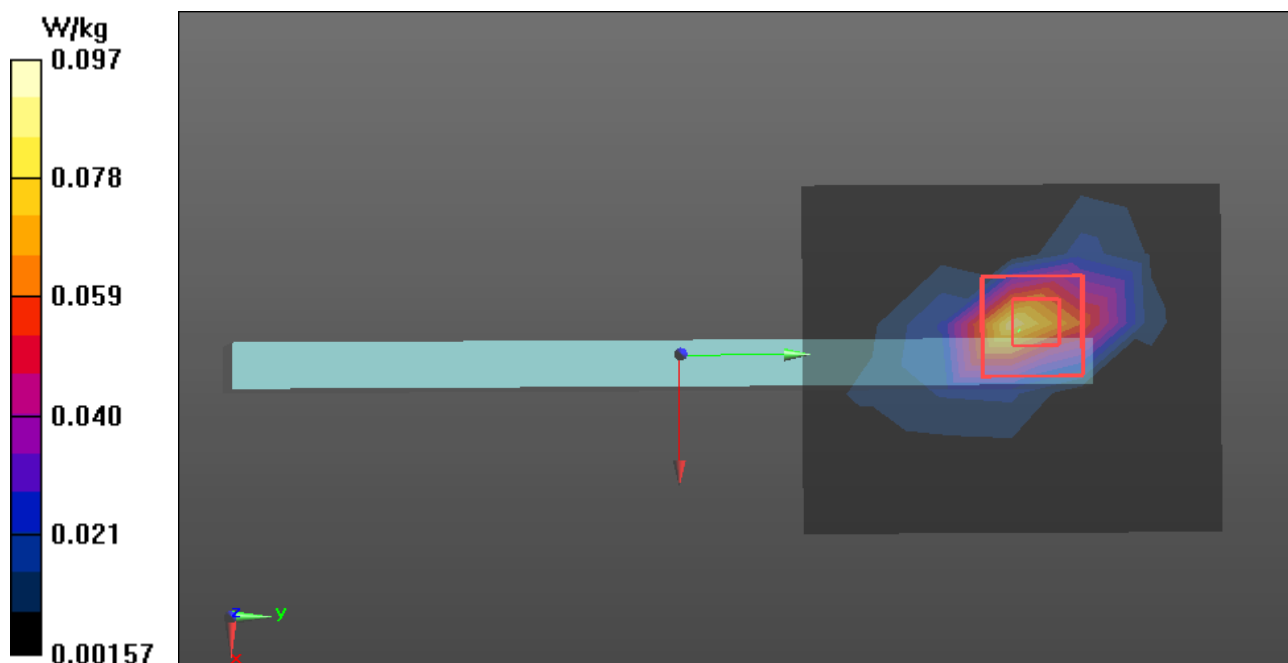
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.026 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.144 W/kg

SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.027 W/kg

Maximum value of SAR (measured) = 0.0967 W/kg



Test Laboratory: Compliance Certification Services Inc.

Date: 11/2/2013

GSM1900-Body Down Middle CH661

DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492

Communication System: Generic GSM; Communication System Band: PCS1900; Frequency: 1880 MHz; Duty Cycle: 1:8.30042

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.517$ S/m; $\epsilon_r = 53.303$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.3°C; Liquid Temperature: 21.2°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.32, 7.32, 7.32); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASY52 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GSM/GSM1900 Down Middle CH661/Area Scan (6x6x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$, Maximum value of SAR (measured) = 0.961 W/kg

GSM/GSM1900 Down Middle CH661/Zoom Scan (5x5x7)/Cube 0:

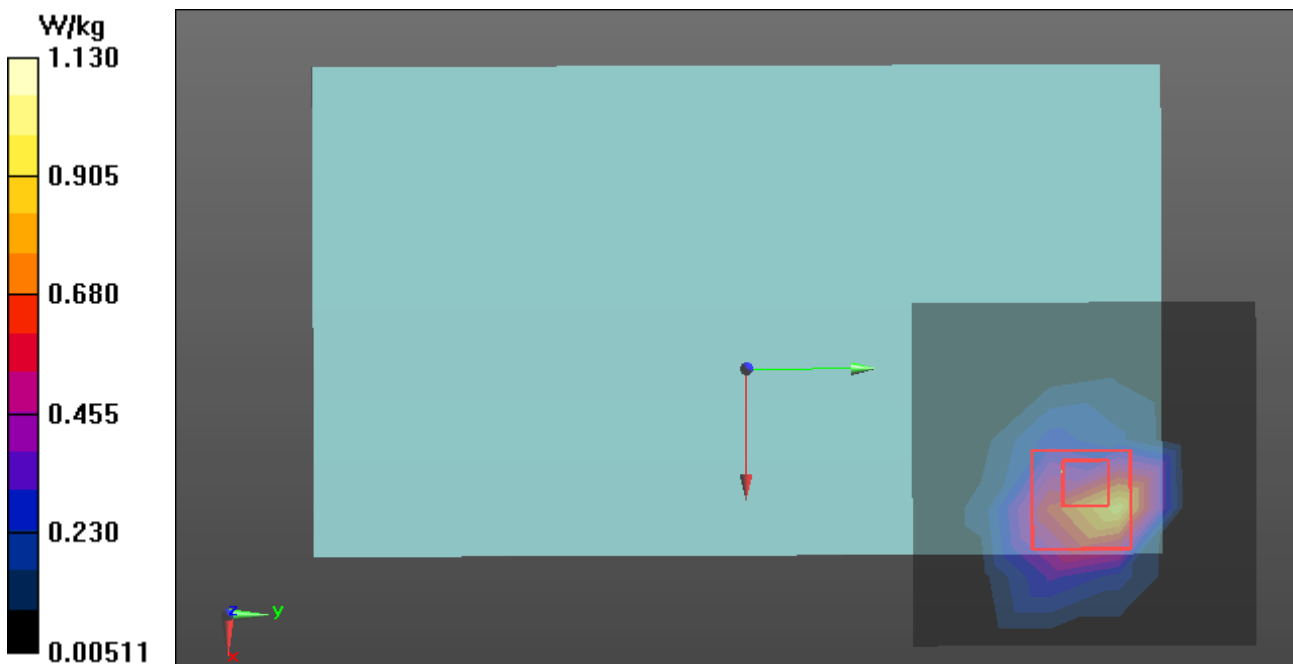
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

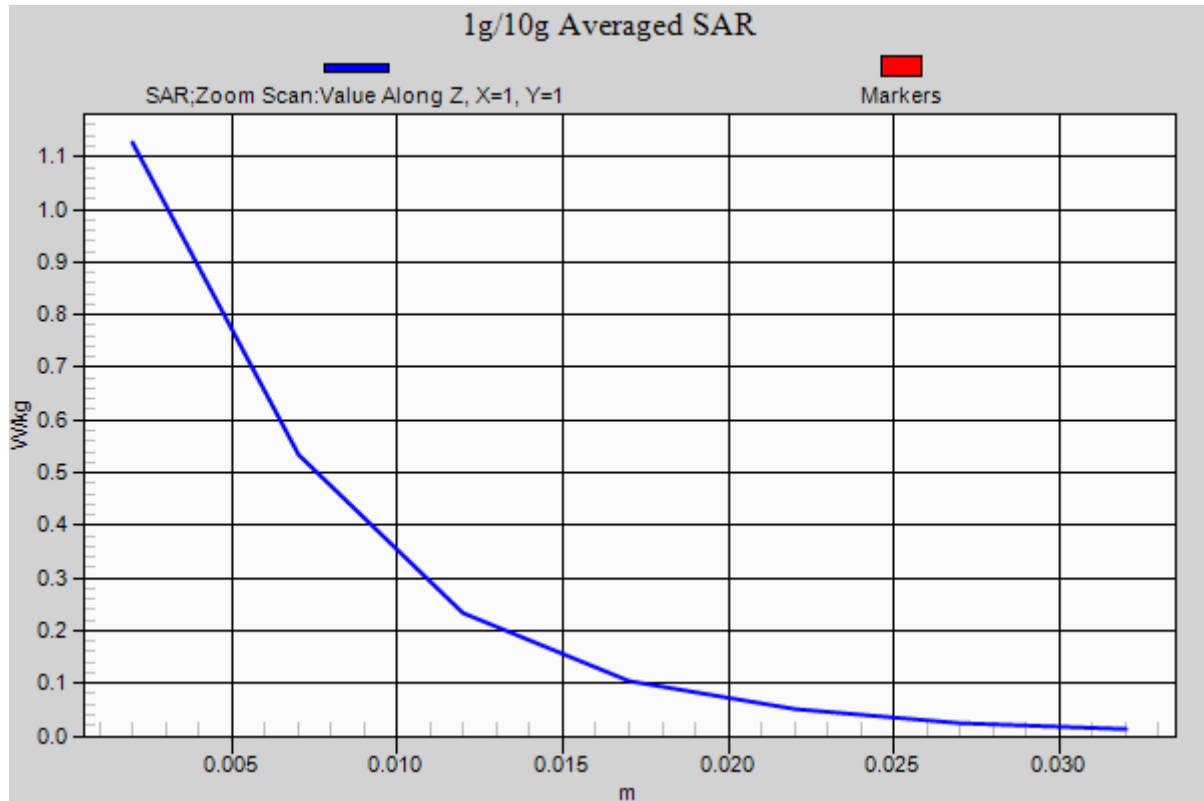
Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.92 W/kg

SAR(1 g) = 0.730 W/kg; SAR(10 g) = 0.311 W/kg

Maximum value of SAR (measured) = 1.13 W/kg







Test Laboratory: Compliance Certification Services Inc.

Date: 11/2/2013

GSM1900-Body-Edge 3 Middle CH661**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GSM; Communication System Band: PCS1900; Frequency: 1880 MHz; Duty Cycle: 1:8.30042

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.517$ S/m; $\epsilon_r = 53.303$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.3°C; Liquid Temperature: 21.2°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.32, 7.32, 7.32); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GSM/ Edge 3 Middle CH661/Area Scan (6x5x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.0768 W/kg

GSM/ Edge 3 Middle CH661/Zoom Scan (5x5x7)/Cube 0:

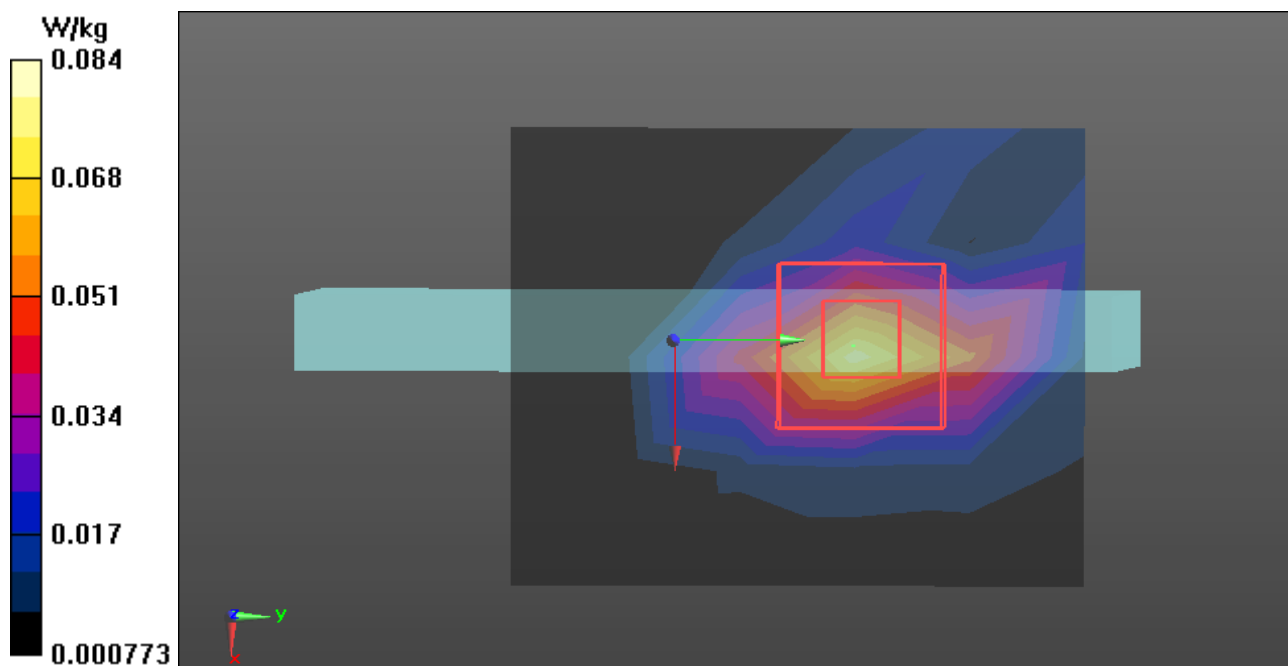
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.921 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.106 W/kg

SAR(1 g) = 0.057 W/kg; SAR(10 g) = 0.028 W/kg

Maximum value of SAR (measured) = 0.0844 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 11/2/2013

GSM1900-Body-Edge 4 Middle CH661**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GSM; Communication System Band: PCS1900; Frequency: 1880 MHz; Duty Cycle: 1:8.30042

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.517$ S/m; $\epsilon_r = 53.303$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.3°C; Liquid Temperature: 21.2°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.32, 7.32, 7.32); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

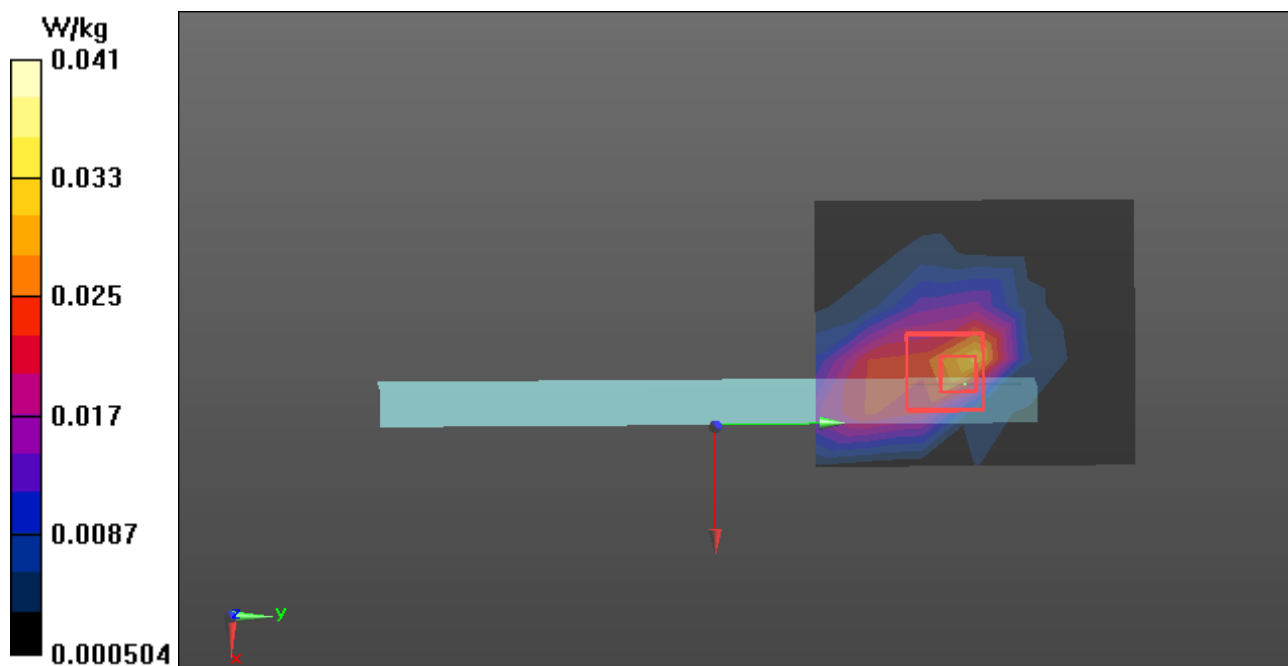
GSM/ Edge 4 Middle CH661/Area Scan (7x6x1):Measurement grid: $dx=15$ mm, $dy=15$ mm, Maximum value of SAR (measured) = 0.0344 W/kg**GSM/ Edge 4 Middle CH661/Zoom Scan (5x5x7)/Cube 0:**Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 2.147 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.0540 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.013 W/kg

Maximum value of SAR (measured) = 0.0415 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 11/2/2013

GPRS1900-Body Down High CH810**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GPRS; Communication System Band: GPRS1900; Frequency: 1909.8 MHz; Duty Cycle: 1:2.0893

Medium parameters used: $f = 1910$ MHz; $\sigma = 1.547$ S/m; $\epsilon_r = 53.236$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.3°C; Liquid Temperature: 21.2°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.32, 7.32, 7.32); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GPRS/Down High CH810/Area Scan (6x6x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 2.06 W/kg

GPRS/ Down High CH810/Zoom Scan (6x6x7)/Cube 0:

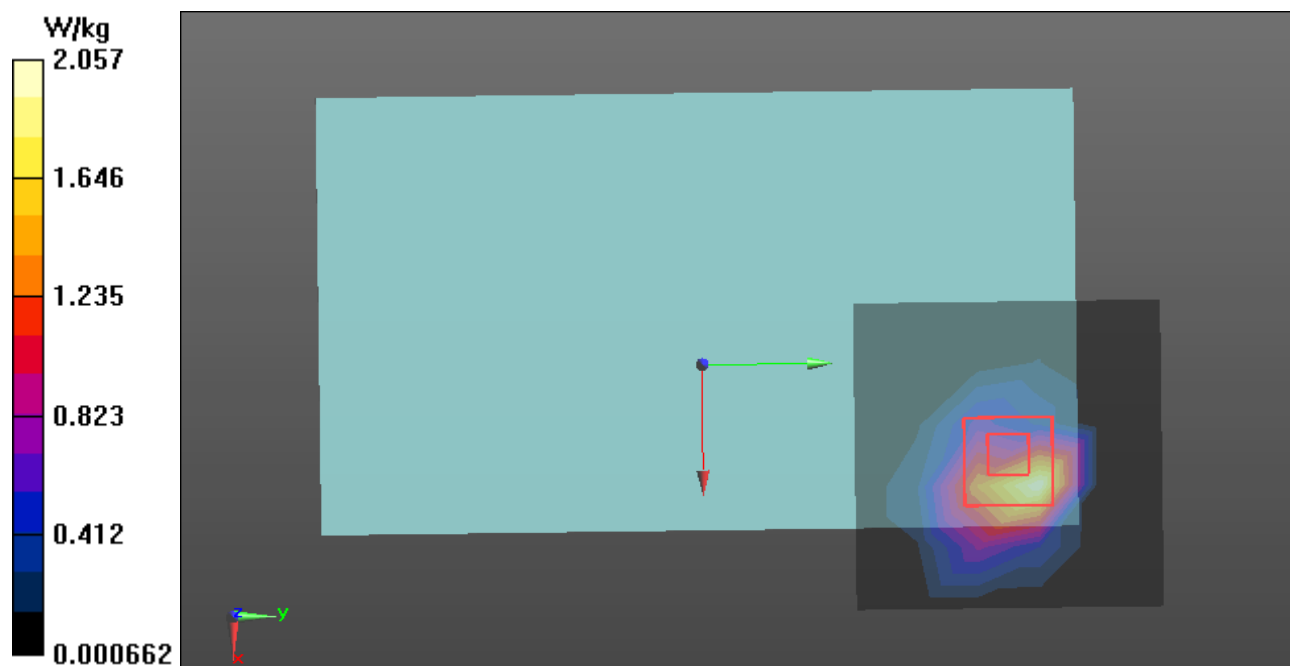
Measurement grid: dx=8mm, dy=8mm, dz=5mm

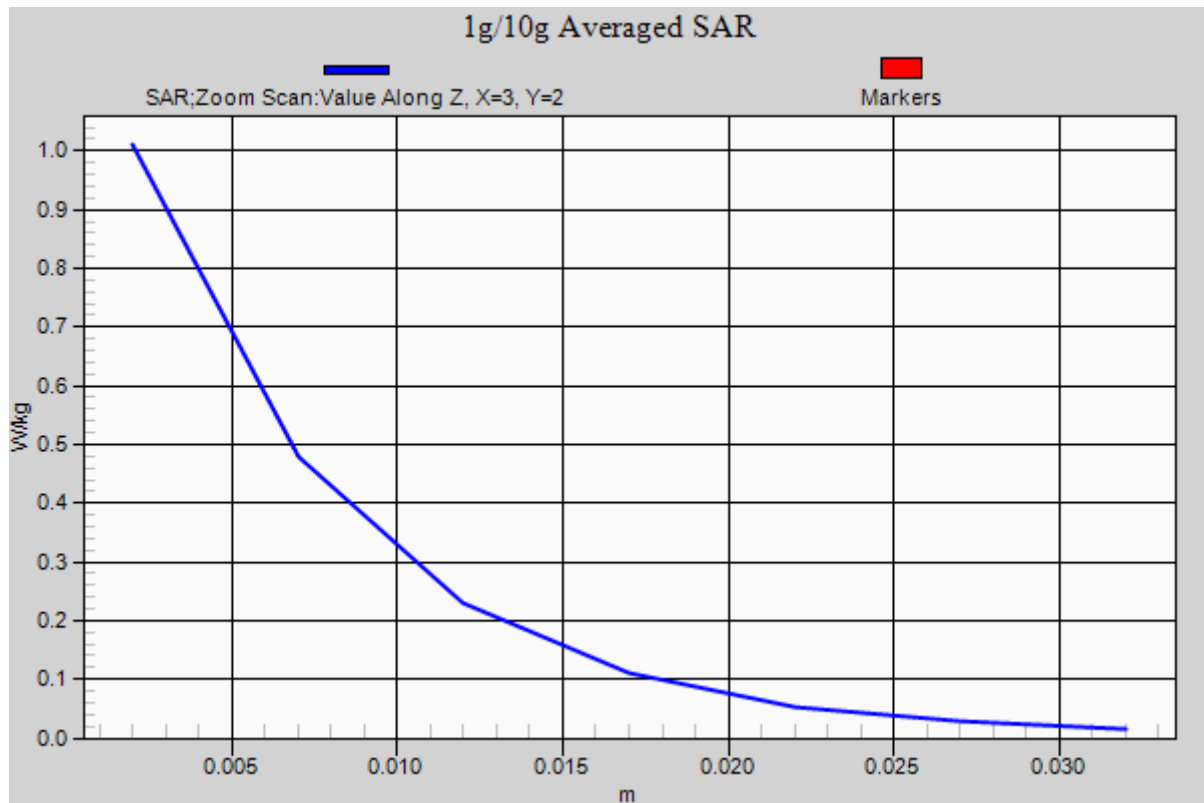
Reference Value = 0.364 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.45 W/kg

SAR(1 g) = 0.599 W/kg; SAR(10 g) = 0.247 W/kg

Maximum value of SAR (measured) = 1.01 W/kg







Test Laboratory: Compliance Certification Services Inc.

Date: 11/2/2013

GPRS1900-Body-Edge 3 HighCH810**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GPRS; Communication System Band: GPRS1900; Frequency: 1909.8 MHz; Duty Cycle: 1:2.0893

Medium parameters used: $f = 1910$ MHz; $\sigma = 1.547$ S/m; $\epsilon_r = 53.236$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.3°C; Liquid Temperature: 21.2°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.32, 7.32, 7.32); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GPRS/ Edge 3 High CH810/Area Scan (6x5x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.149 W/kg

GPRS/ Edge 3 High CH810/Zoom Scan (5x5x7)/Cube 0:

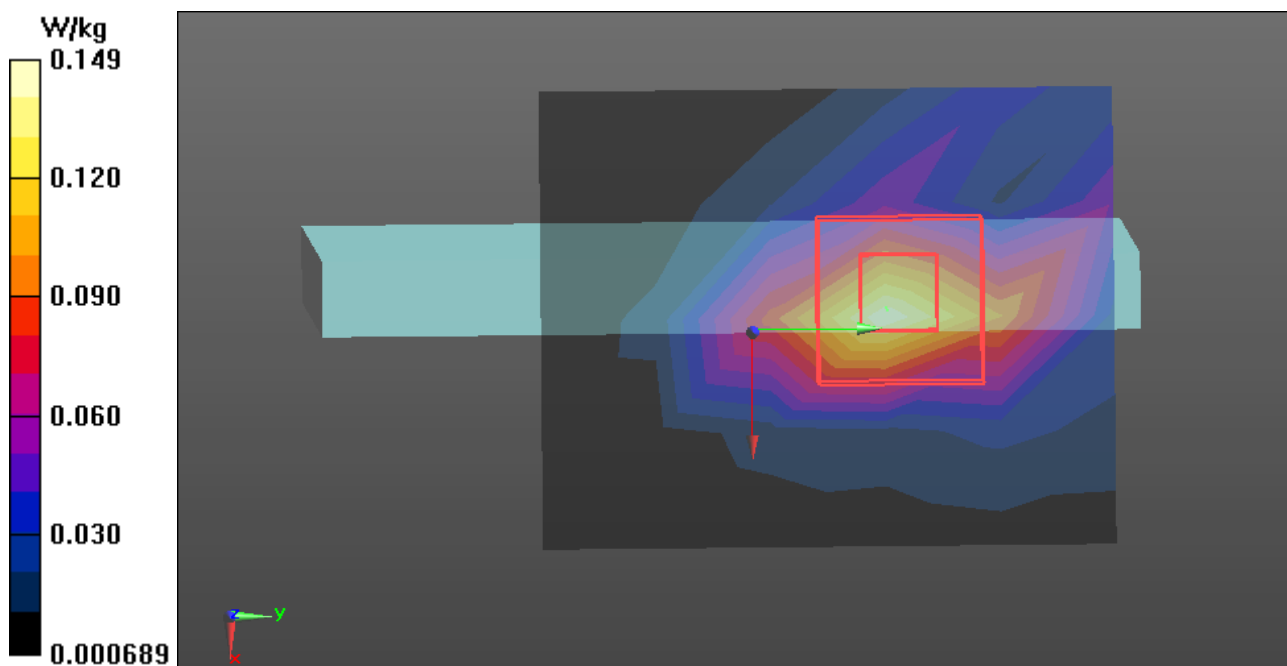
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.826 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.281 W/kg

SAR(1 g) = 0.120 W/kg; SAR(10 g) = 0.059 W/kg

Maximum value of SAR (measured) = 0.172 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 11/2/2013

GPRS1900-Body-Edge 4 High CH810**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: Generic GPRS; Communication System Band: GPRS 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.30042

Medium parameters used: $f = 1910$ MHz; $\sigma = 1.547$ S/m; $\epsilon_r = 53.236$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.3°C; Liquid Temperature: 21.2°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.32, 7.32, 7.32); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

GPRS/ Edge 4 High CH810/Area Scan (7x6x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.112 W/kg

GPRS/ Edge 4 High CH810/Zoom Scan (5x5x7)/Cube 0:

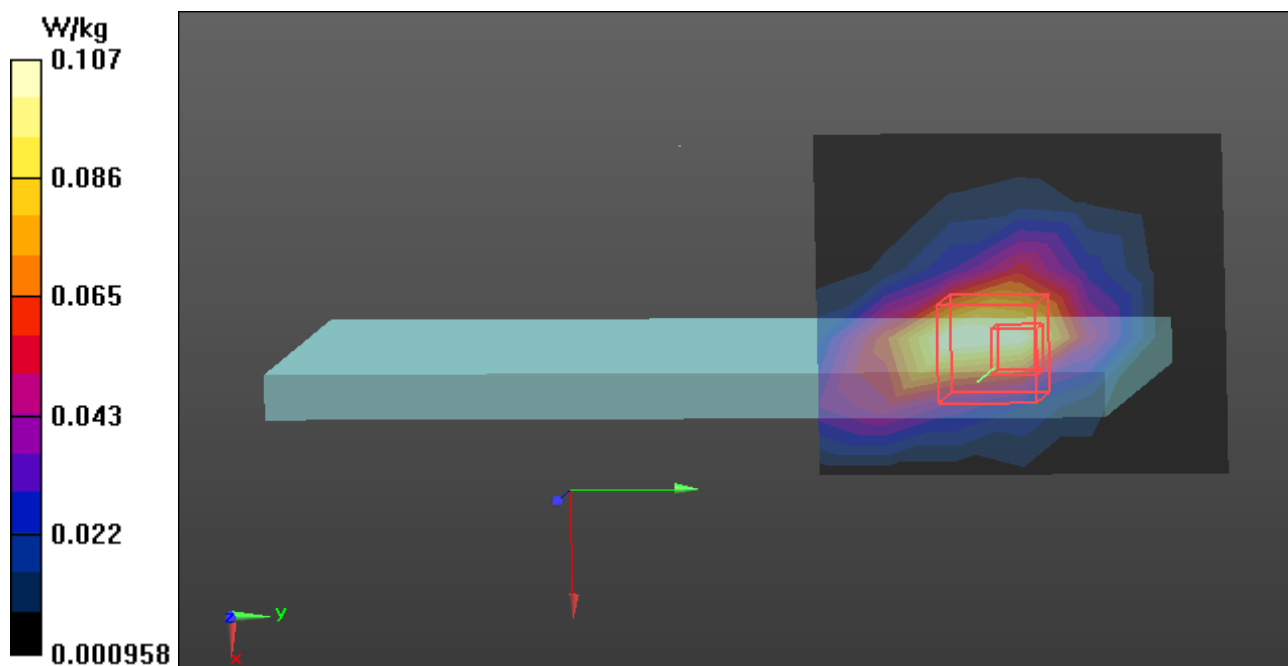
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.509 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.158 W/kg

SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.039 W/kg

Maximum value of SAR (measured) = 0.107 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 11/1/2013

WCDMA BandV-Body Down High CH4233**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: FDD WCDMA; Communication System Band: Band V; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 847$ MHz; $\sigma = 0.997$ S/m; $\epsilon_r = 54.571$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.9°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(9.27, 9.27, 9.27); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

WCDMA BandV/WCDMA BandV Body Down High CH4233/Area Scan (6x6x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 1.00 W/kg

WCDMA BandV/WCDMA BandV Body Down High CH4233/Zoom Scan (5x5x7)/Cube 0:

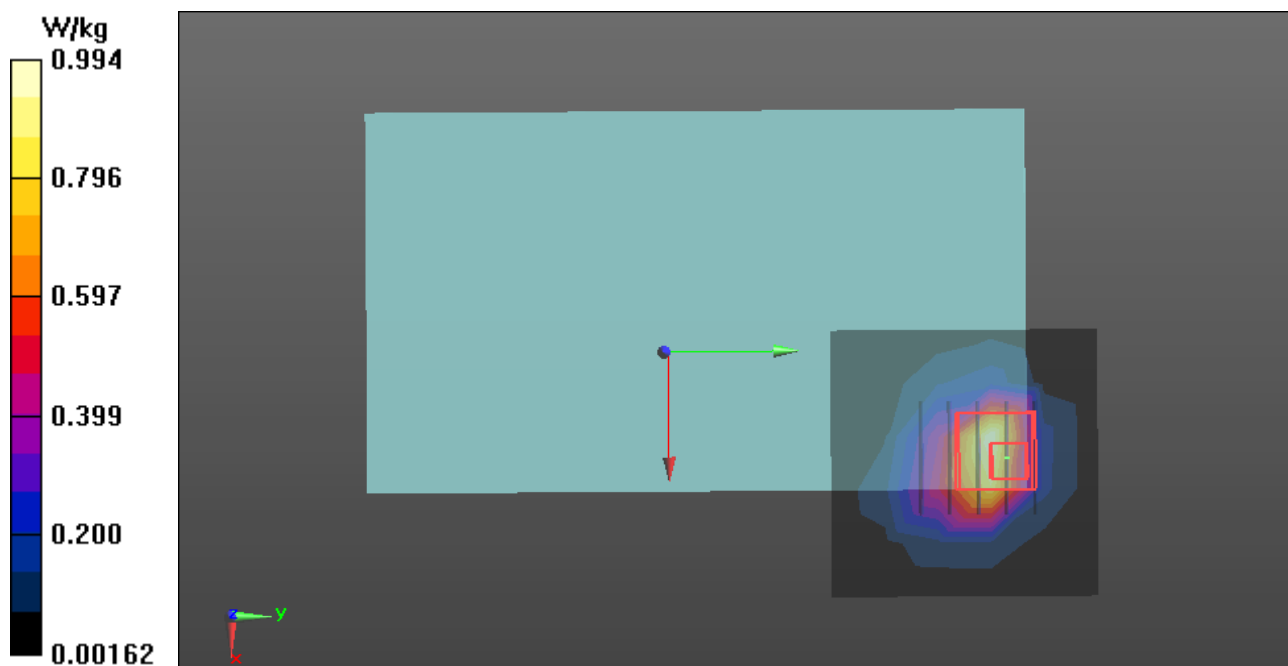
Measurement grid: dx=8mm, dy=8mm, dz=5mm

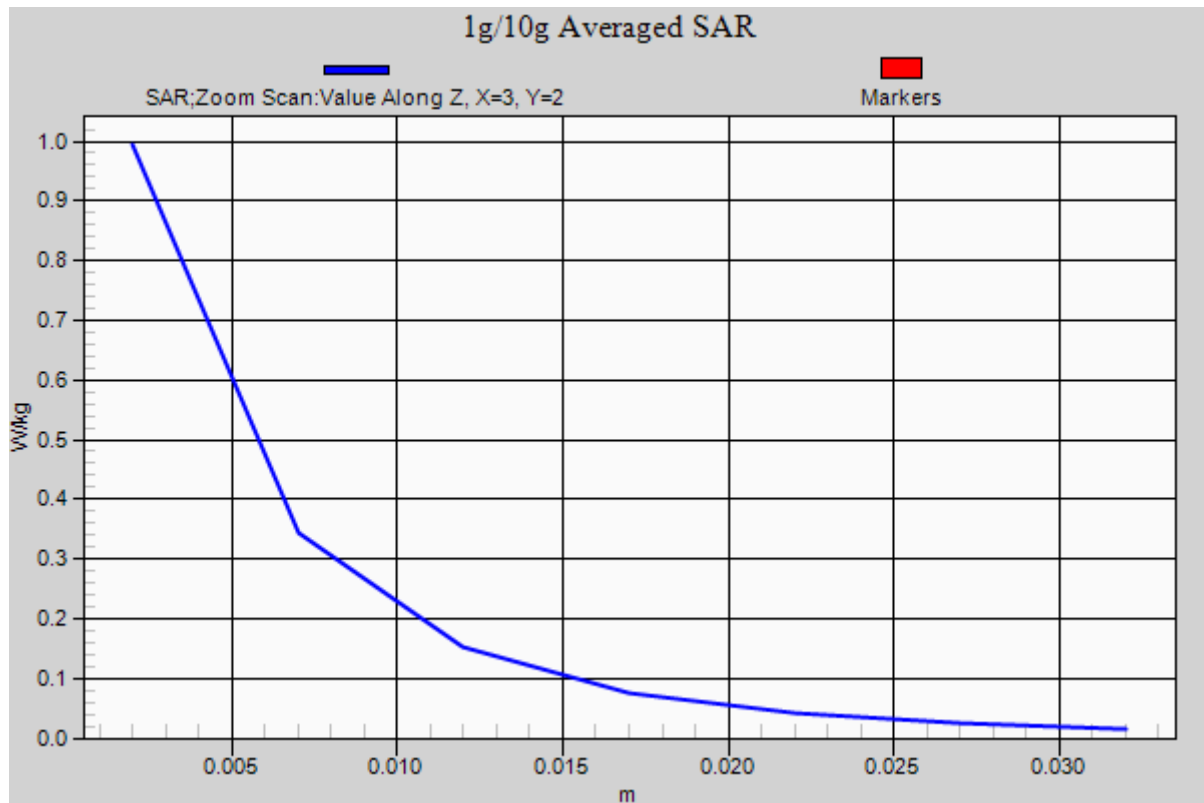
Reference Value = 0.200 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.44 W/kg

SAR(1 g) = 0.503 W/kg; SAR(10 g) = 0.233 W/kg

Maximum value of SAR (measured) = 0.994 W/kg







Test Laboratory: Compliance Certification Services Inc.

Date: 11/1/2013

WCDMA BandV-Body-Edge 3 High CH4233**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: FDD WCDMA; Communication System Band: Band V; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 847$ MHz; $\sigma = 0.997$ S/m; $\epsilon_r = 54.571$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.9°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(9.27, 9.27, 9.27); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

WCDMA Band V/Body Edge 3 High CH4233/Area Scan (6x5x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.0873 W/kg

WCDMA Band V/Body Edge 3 High CH4233/Zoom Scan (5x5x7)/Cube 0:

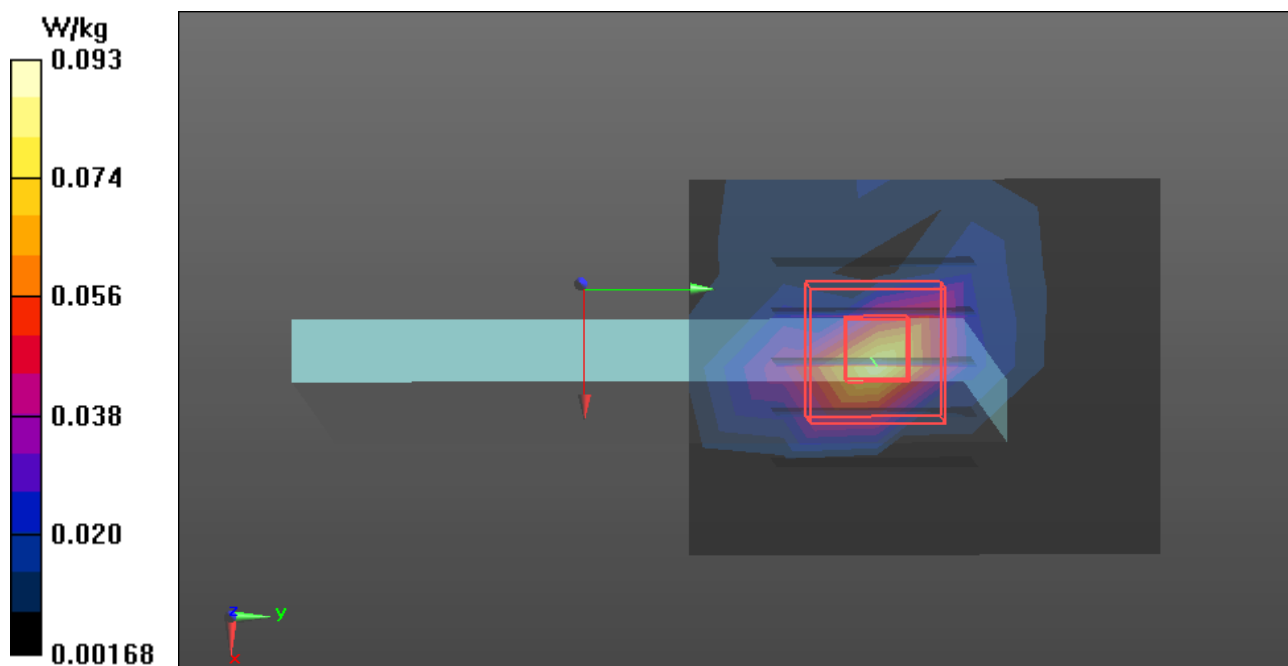
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.947 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.182 W/kg

SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.027 W/kg

Maximum value of SAR (measured) = 0.0926 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 11/1/2013

WCDMA BandV-Body-Edge 4 High CH4233**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: FDD WCDMA; Communication System Band: Band V; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 847$ MHz; $\sigma = 0.997$ S/m; $\epsilon_r = 54.571$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.9°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(9.27, 9.27, 9.27); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

WCDMA BandV/BandV Body Edge 4 High CH4233/Area Scan (7x6x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.0811 W/kg

WCDMA BandV/BandV Body Edge 4 High CH4233/Zoom Scan (5x5x7)/Cube 0:

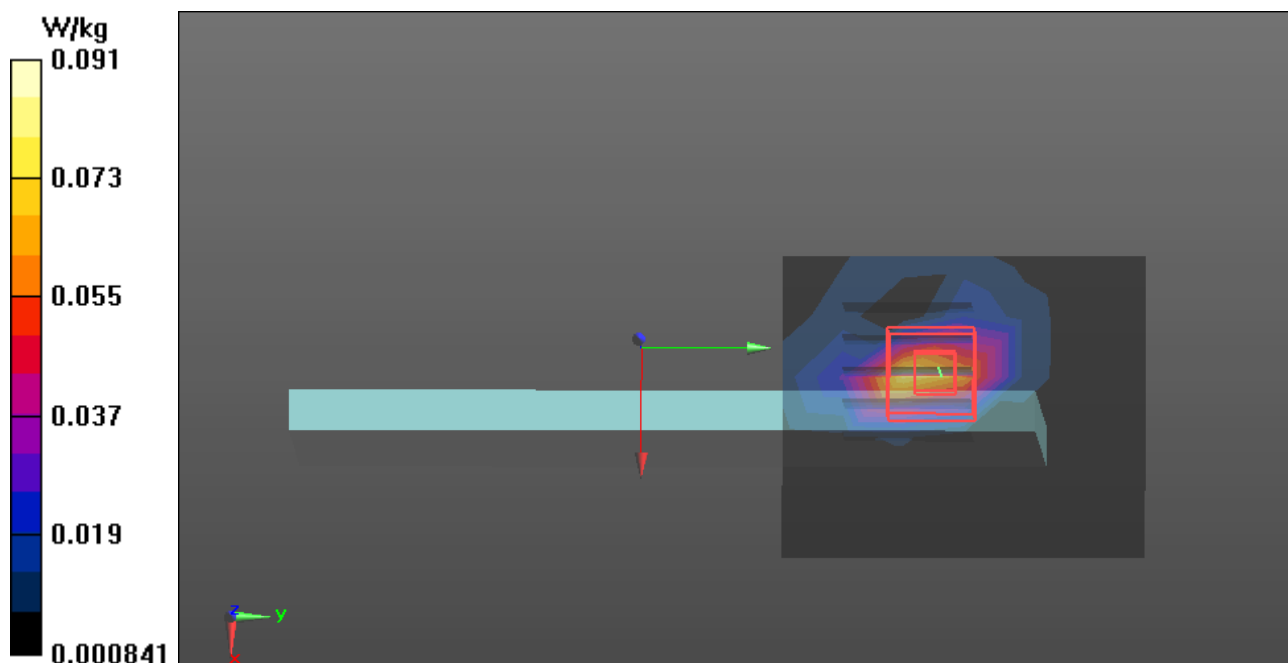
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.394 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.132 W/kg

SAR(1 g) = 0.057 W/kg; SAR(10 g) = 0.025 W/kg

Maximum value of SAR (measured) = 0.0915 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 11/2/2013

WCDMA BandII-Body Down Low CH9262**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: FDD WCDMA; Communication System Band: Band II; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.49$ S/m; $\epsilon_r = 53.389$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.3°C; Liquid Temperature: 21.2°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.32, 7.32, 7.32); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

WCDMA BandII/WCDMA BandII Body Down Low CH9262/Area Scan (6x6x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 1.49 W/kg

WCDMA BandII/WCDMA BandII Body Down Low CH9262/Zoom Scan (5x5x7)/Cube 0:

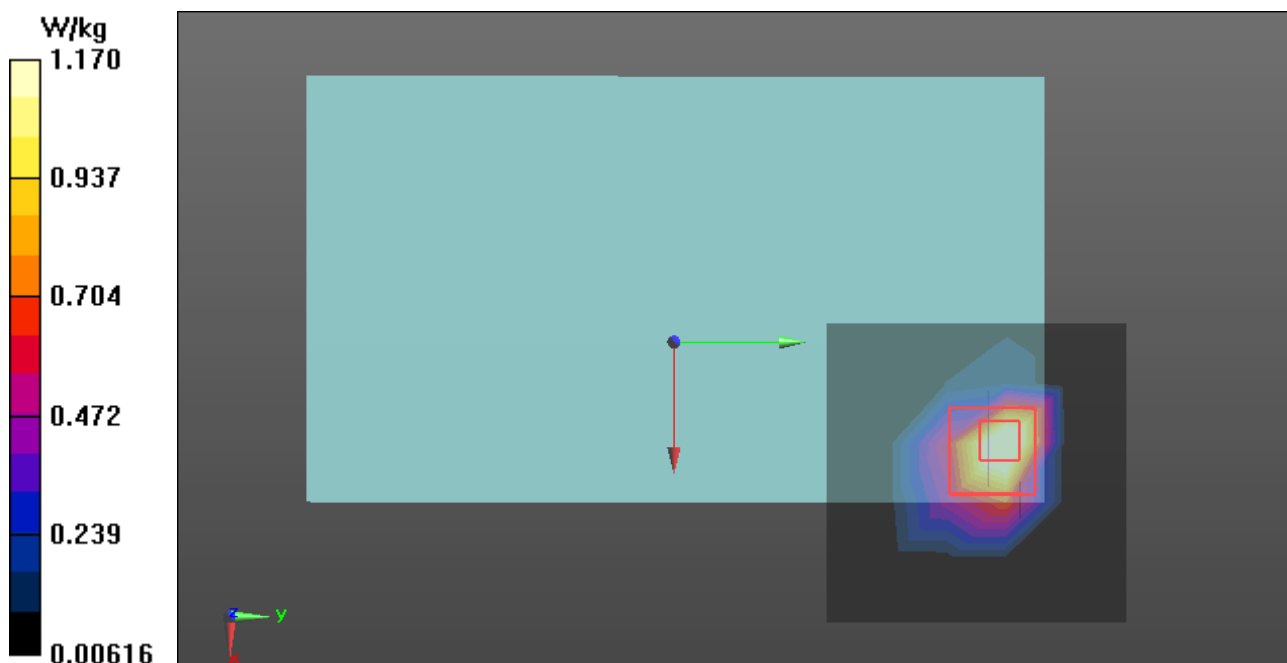
Measurement grid: dx=8mm, dy=8mm, dz=5mm

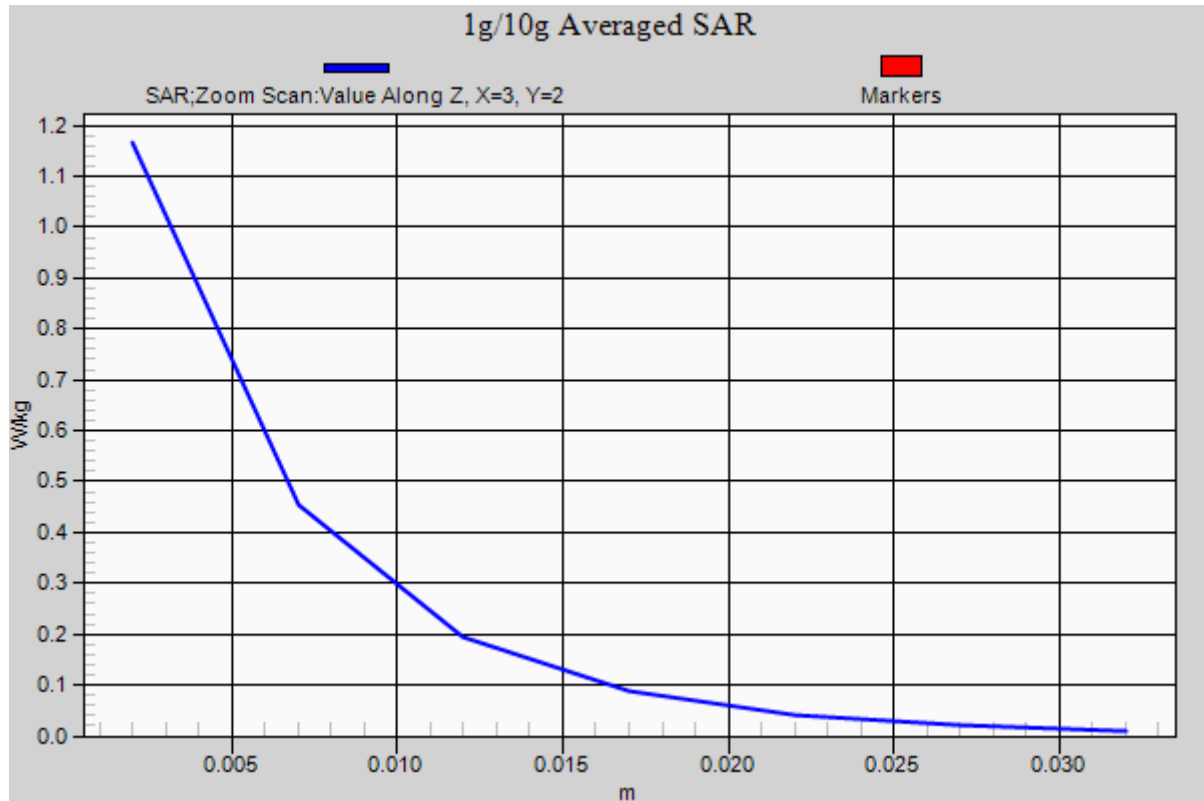
Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 2.07 W/kg

SAR(1 g) = 0.765 W/kg; SAR(10 g) = 0.326 W/kg

Maximum value of SAR (measured) = 1.17 W/kg







Test Laboratory: Compliance Certification Services Inc.

Date: 11/2/2013

WCDMA BandII-Body-Edge 3 Low CH9262**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: FDD WCDMA; Communication System Band: Band II; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.49$ S/m; $\epsilon_r = 53.389$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.3°C; Liquid Temperature: 21.2°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.32, 7.32, 7.32); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

WCDMA Band II/Body Edge 3 Low CH9262/Area Scan (6x5x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.0913 W/kg

WCDMA Band II/Body Edge 3 Low CH9262/Zoom Scan (5x5x7)/Cube 0:

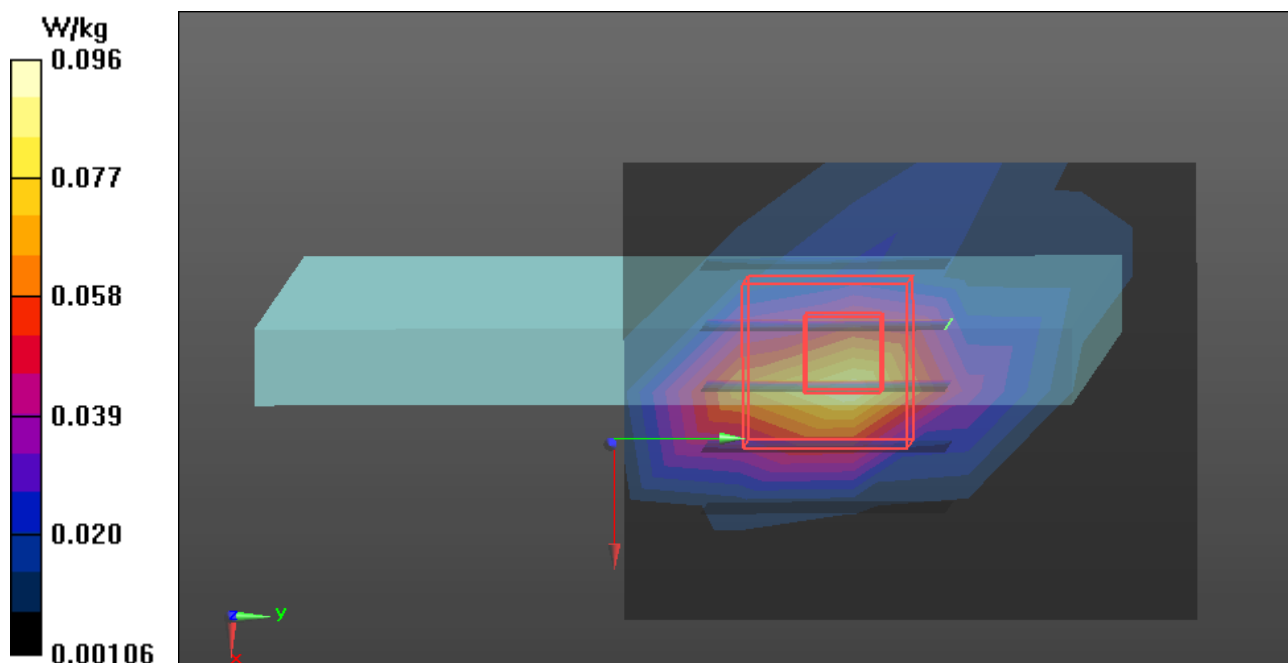
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.088 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.164 W/kg

SAR(1 g) = 0.069 W/kg; SAR(10 g) = 0.033 W/kg

Maximum value of SAR (measured) = 0.0964 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 11/2/2013

WCDMA BandII-Body-Edge 4 Low CH9262**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: FDD WCDMA; Communication System Band: Band II; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.49$ S/m; $\epsilon_r = 53.389$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 22.3°C; Liquid Temperature: 21.2°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.32, 7.32, 7.32); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

WCDMA BandII/BandII Body Edge 4 Low CH9262/Area Scan (7x6x1):

Measurement grid: dx=15mm, dy=15mm, Maximum value of SAR (measured) = 0.0623 W/kg

WCDMA BandII/BandII Body Edge 4 Low CH9262/Zoom Scan (5x5x7)/Cube 0:

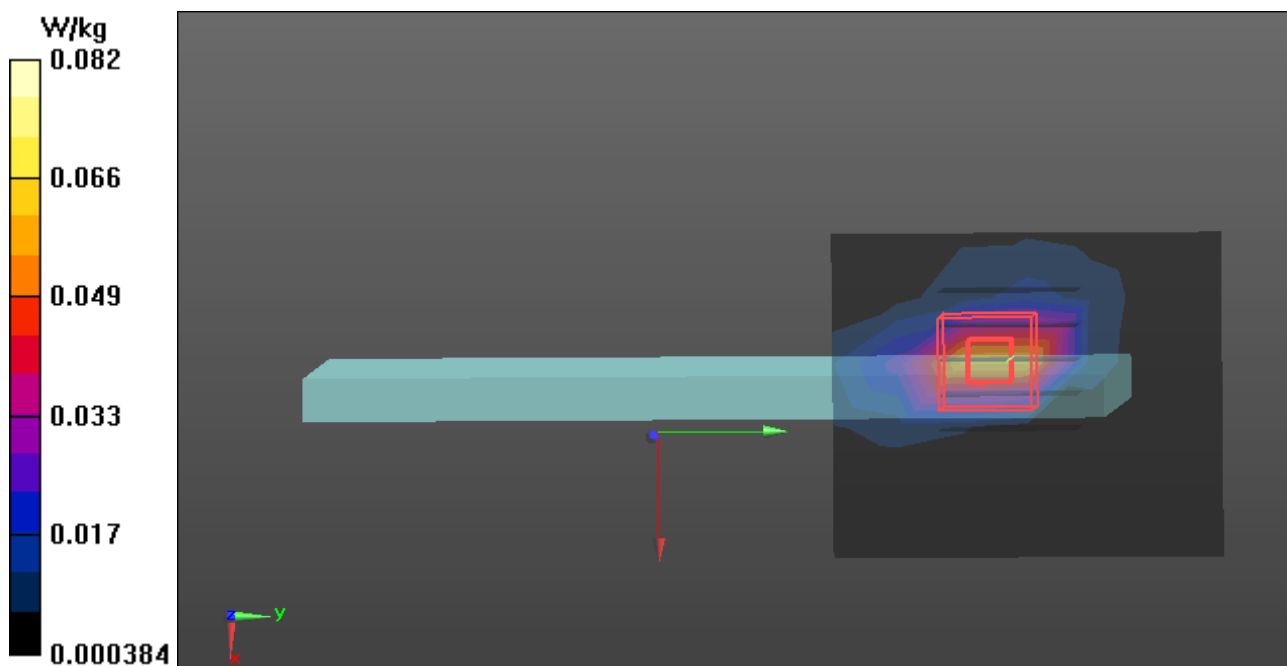
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.987 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.109 W/kg

SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.022 W/kg

Maximum value of SAR (measured) = 0.0820 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 10/31/2013

WIFI-Body Down Middle CH6**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz Band; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.946 \text{ S/m}$; $\epsilon_r = 51.971$; $\rho = 1000 \text{ kg/m}^3$

Room Ambient Temperature: 23.4°C; Liquid Temperature: 21.8°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.08, 7.08, 7.08); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

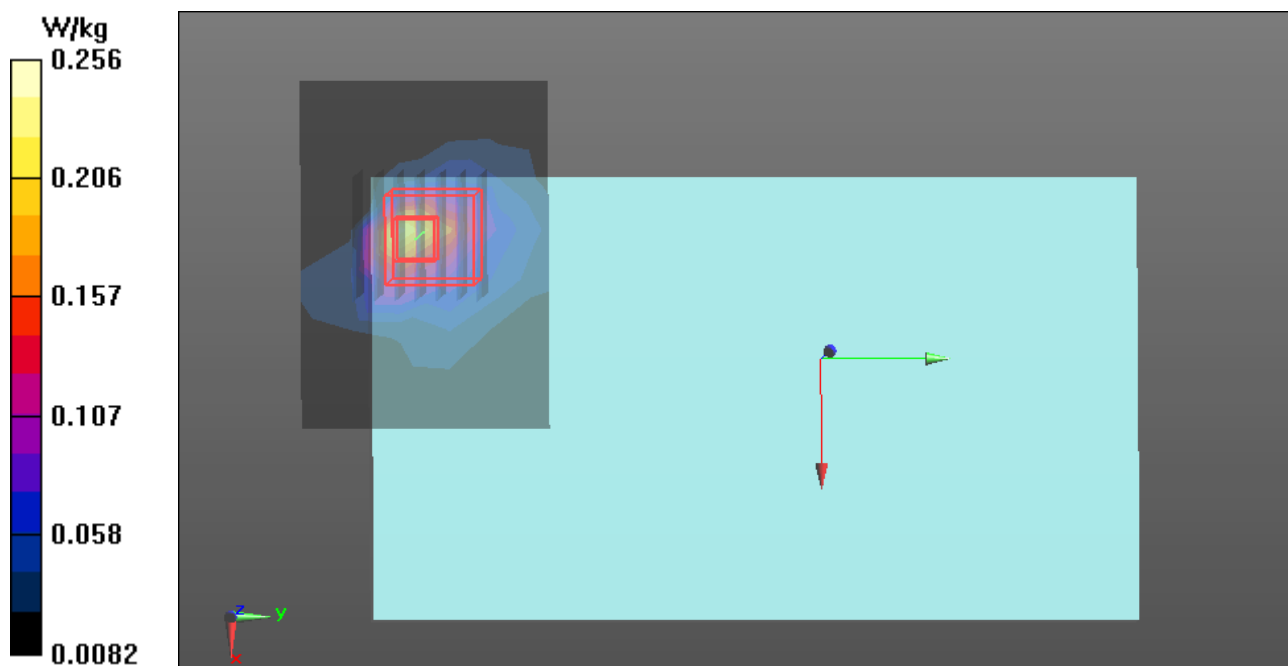
WIFI/IEEE802.11b Body Down Middle CH6/Area Scan (6x8x1):Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$, Maximum value of SAR (measured) = 0.232 W/kg**WIFI/IEEE802.11b Body Down Middle CH6/Zoom Scan (7x7x7)/Cube 0:**Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

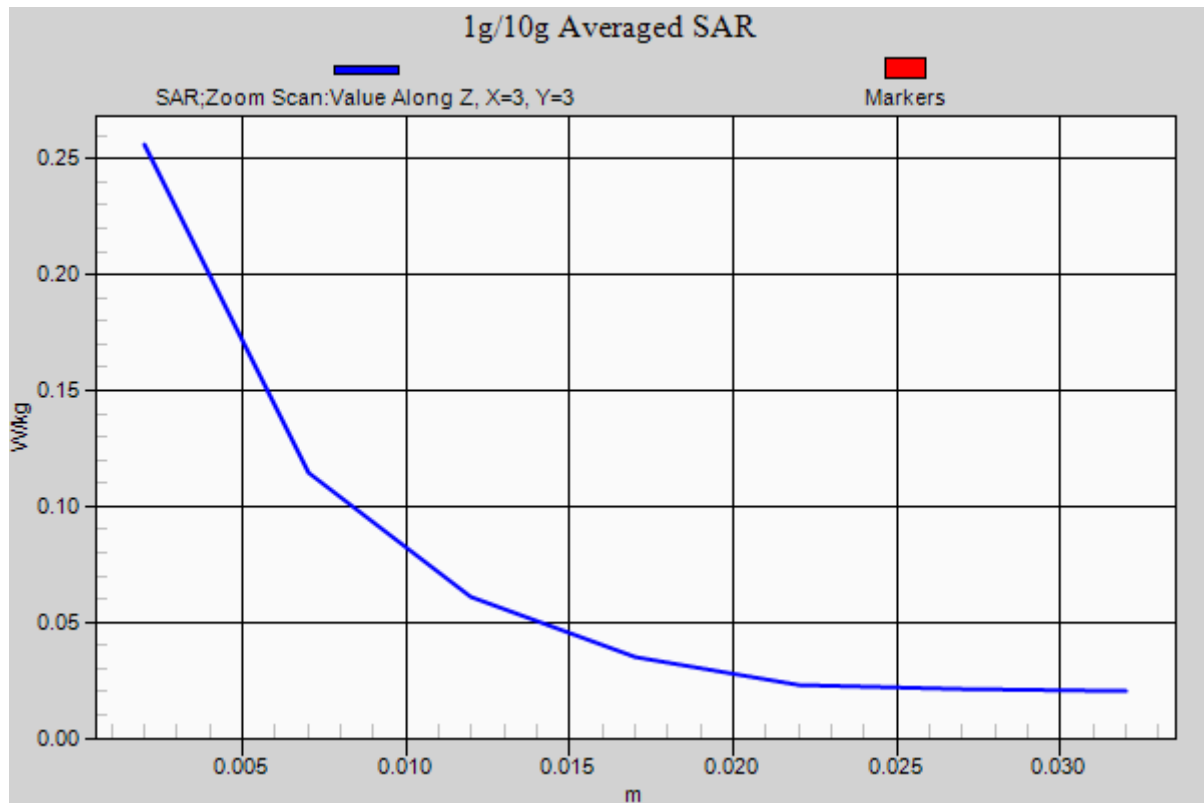
Reference Value = 1.029 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.450 W/kg

SAR(1 g) = 0.157 W/kg; SAR(10 g) = 0.070 W/kg

Maximum value of SAR (measured) = 0.256 W/kg







Test Laboratory: Compliance Certification Services Inc.

Date: 10/31/2013

WIFI-Body-Edge1 Middle CH6**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz Band; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 51.971$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 23.4°C; Liquid Temperature: 21.8°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.08, 7.08, 7.08); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

WIFI/IEEE802.11b Body Edge1 Middle CH6/Area Scan (9x5x1):

Measurement grid: dx=12mm, dy=12mm, Maximum value of SAR (measured) = 0.0602 W/kg

WIFI/IEEE802.11b Body Edge1 Middle CH6/Zoom Scan (7x7x7)/Cube 0:

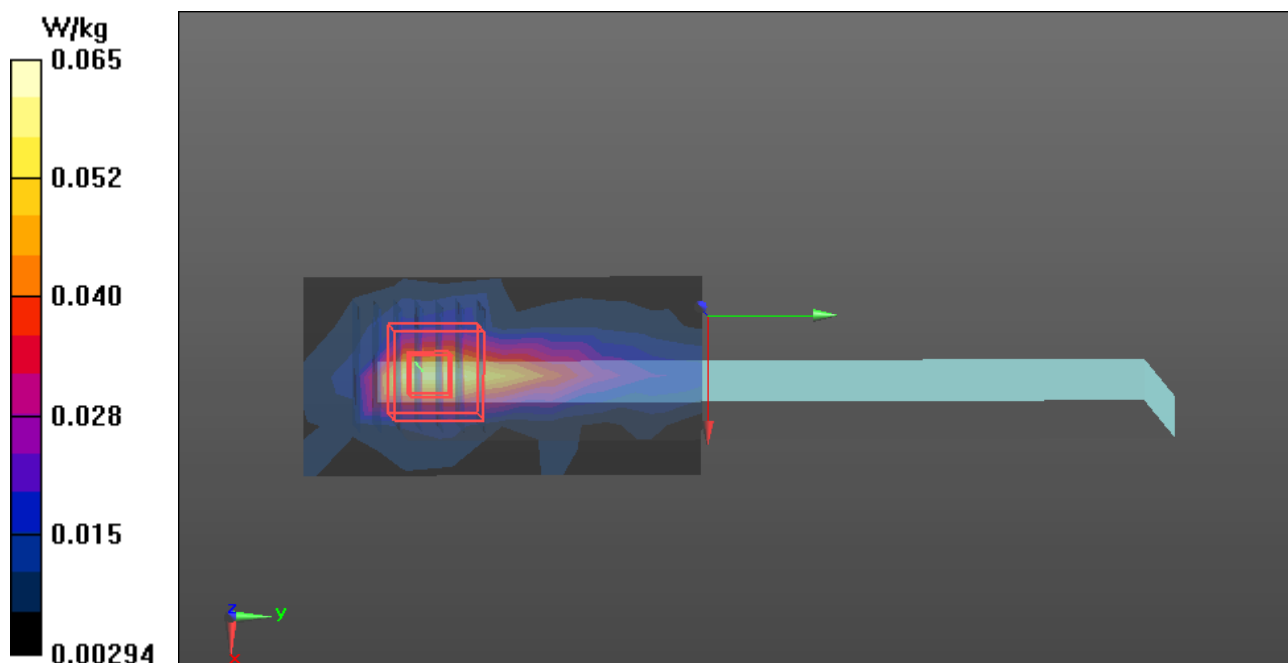
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.963 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.0990 W/kg

SAR(1 g) = 0.041 W/kg; SAR(10 g) = 0.022 W/kg

Maximum value of SAR (measured) = 0.0648 W/kg





Test Laboratory: Compliance Certification Services Inc.

Date: 10/31/2013

WIFI-Body-Edge2 Middle CH6**DUT: Mobile Internet Device; Type: iView-797TPC; Serial: 459676993316492**

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz Band; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 51.971$; $\rho = 1000$ kg/m³

Room Ambient Temperature: 23.4°C; Liquid Temperature: 21.8°C

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.08, 7.08, 7.08); Calibrated: 7/26/2013;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/25/2013
- Phantom: ELI v4.0; Type: QDOVA002AA; Serial: TP:1102
- DASYS 52.8.5(1059);
- SEMCAD X Version 14.6.8 (7028)

WIFI/IEEE802.11b Body Edge2 Middle CH6/Area Scan (6x5x1):

Measurement grid: dx=12mm, dy=12mm, Maximum value of SAR (measured) = 0.0193 W/kg

WIFI/IEEE802.11b Body Edge2 Middle CH6/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.884 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0380 W/kg

SAR(1 g) = 0.019 W/kg; SAR(10 g) = 0.00862 W/kg

Maximum value of SAR (measured) = 0.0287 W/kg

