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Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Body Up Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2412 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 51.68$; $\rho = 1000$ kg/m³

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)

IEEE 802.11b /802.11b Body Up Low CH1/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.125 mW/g

IEEE 802.11b /802.11b Body Up Low CH1/Zoom Scan (7x7x9)/Cube 0:

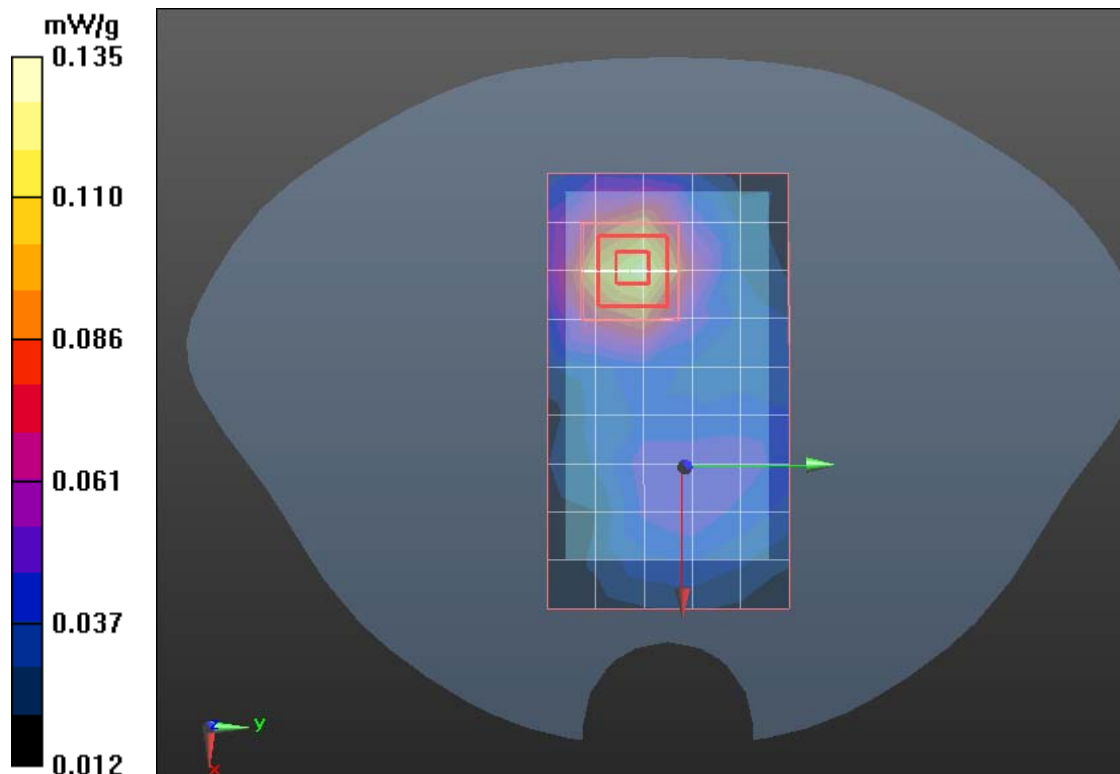
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.785 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.378 W/kg

SAR(1 g) = 0.105 mW/g; SAR(10 g) = 0.088 mW/g

Maximum value of SAR (measured) = 0.135 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28, 2011

IEEE 802.11b-Body Up Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz Band; Frequency: 2437 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.95$ mho/m; $\epsilon_r = 52.70$; $\rho = 1000$ kg/m³

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)

IEEE 802.11b /802.11b Body Up Middle CH6/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.151 mW/g

IEEE 802.11b /802.11b Body Up Middle CH6/Zoom Scan (7x7x9)/Cube

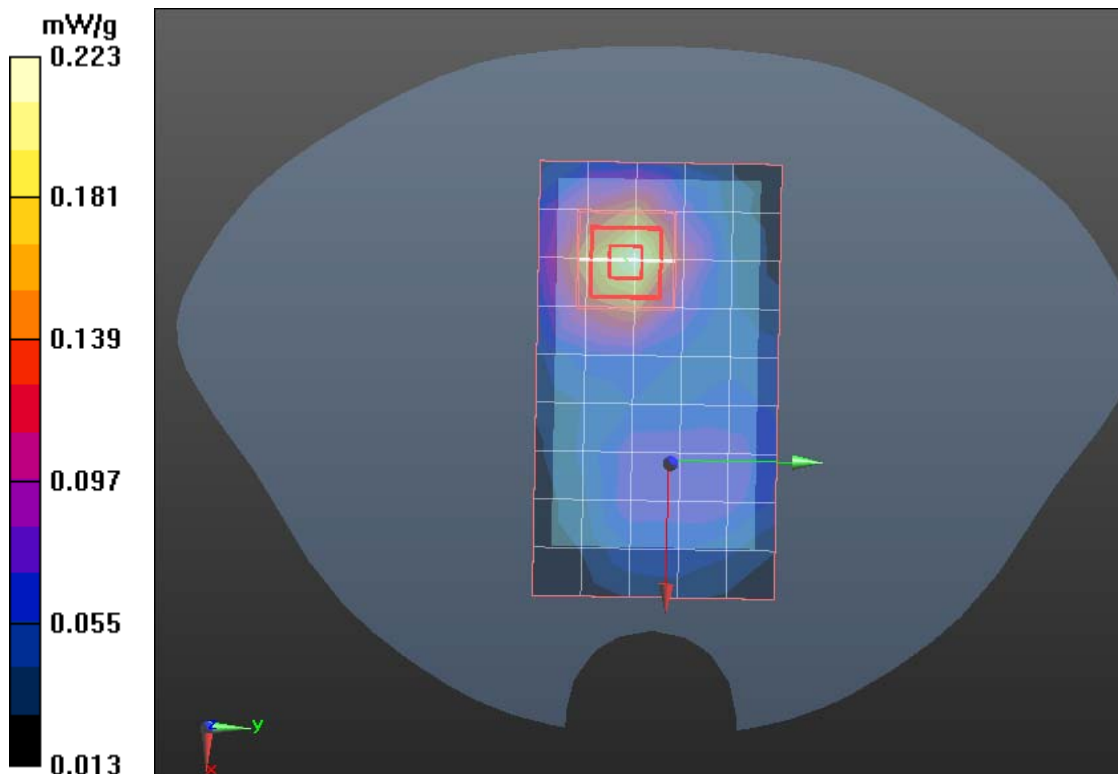
0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.810 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.502 W/kg

SAR(1 g) = 0.171 mW/g; SAR(10 g) = 0.128 mW/g

Maximum value of SAR (measured) = 0.223 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Body Up High CH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz Band; Frequency: 2462 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 53.84$; $\rho = 1000$ kg/m³

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)

IEEE 802.11b /802.11b Body Up High CH11/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.361 mW/g

IEEE 802.11b /802.11b Body Up High CH11/Zoom Scan (7x7x9)/Cube 0:

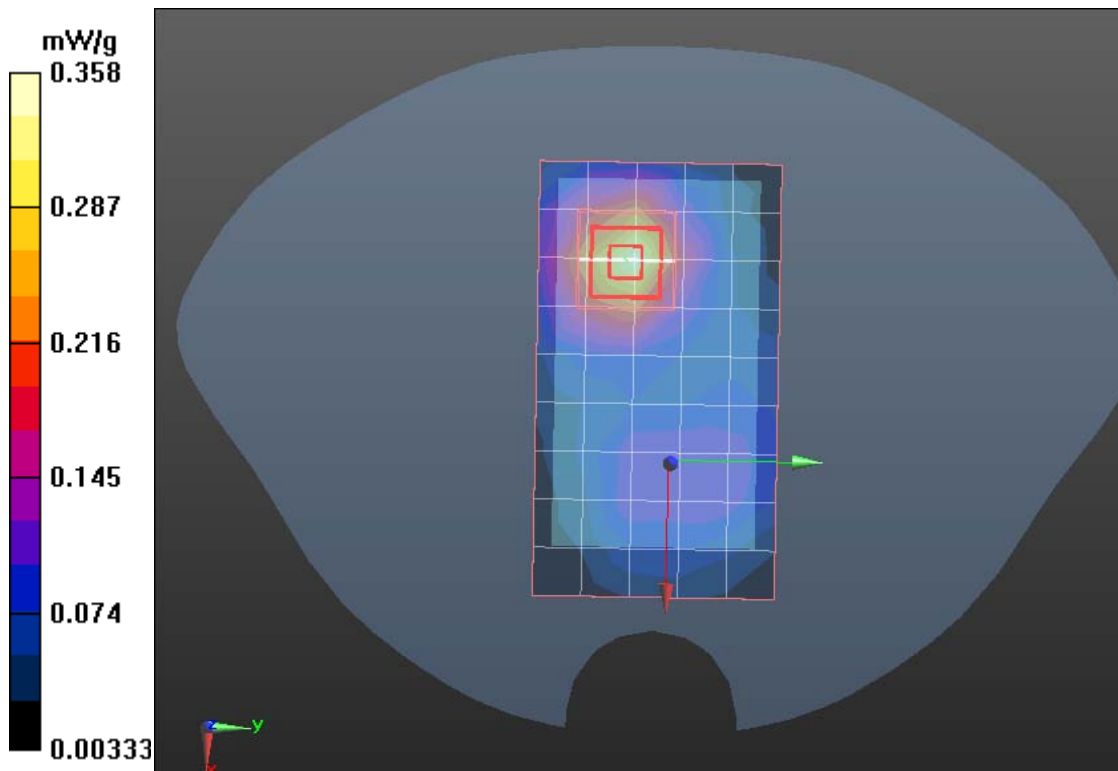
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.853 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.506 W/kg

SAR(1 g) = 0.274 mW/g; SAR(10 g) = 0.160mW/g

Maximum value of SAR (measured) = 0.358 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Body Down Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz Band; Frequency: 2412 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.94$ mho/m; $\epsilon_r = 51.68$; $\rho = 1000$ kg/m³

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)

IEEE 802.11b /802.11b Body Down Low CH1/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.423 mW/g

IEEE 802.11b /802.11b Body Down Low CH1/Zoom Scan (7x7x9)/Cube

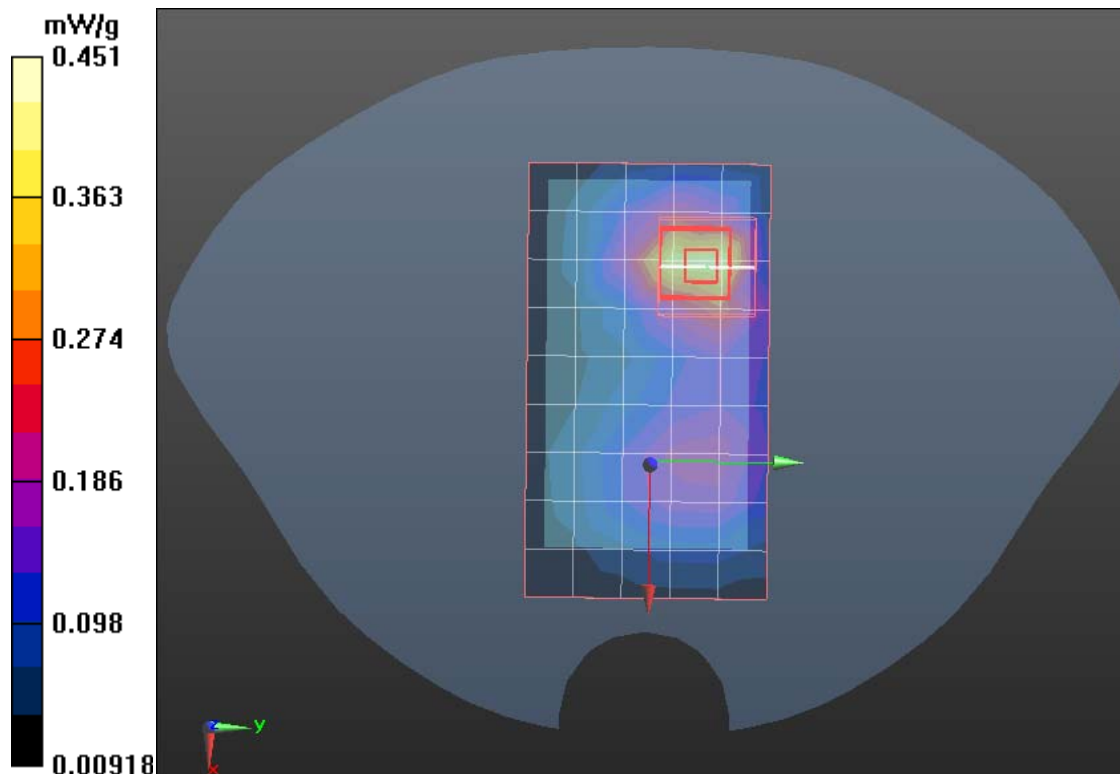
0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.220 V/m; Power Drift = -0.0029 dB

Peak SAR (extrapolated) = 0.642 W/kg

SAR(1 g) = 0.232 mW/g; SAR(10 g) = 0.247 mW/g

Maximum value of SAR (measured) = 0.451 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Body Down Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2437 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.95$ mho/m; $\epsilon_r = 52.70$; $\rho = 1000$ kg/m³

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)

IEEE 802.11b /802.11b Body Down Middle CH6/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.544 mW/g

IEEE 802.11b /802.11b Body Down Middle CH6/Zoom Scan

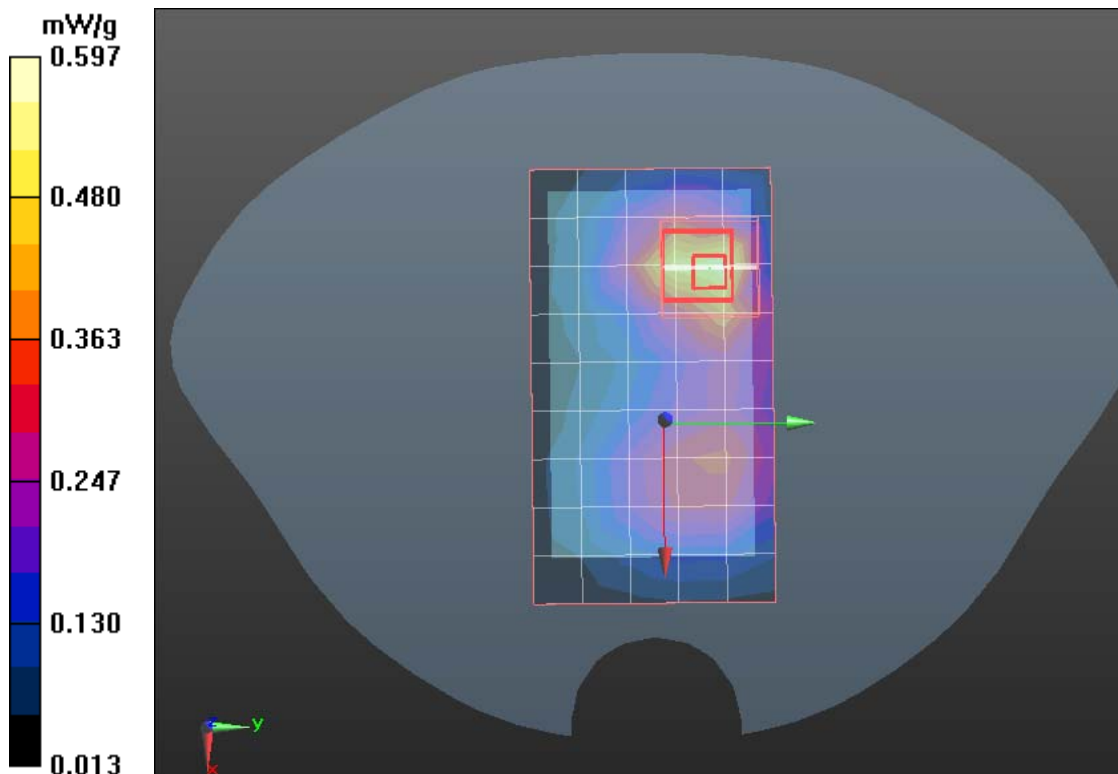
(7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.250 V/m; Power Drift = 0.0013 dB

Peak SAR (extrapolated) = 0.688 W/kg

SAR(1 g) = 0.325 mW/g; SAR(10 g) = 0.226 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Body Down HighCH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz Band; Frequency: 2462 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 53.84$; $\rho = 1000$ kg/m³

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)

IEEE 802.11b /802.11b Body Down HighCH11/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.450 mW/g

IEEE 802.11b /802.11b Body Down HighCH11/Zoom Scan (7x7x9)/Cube

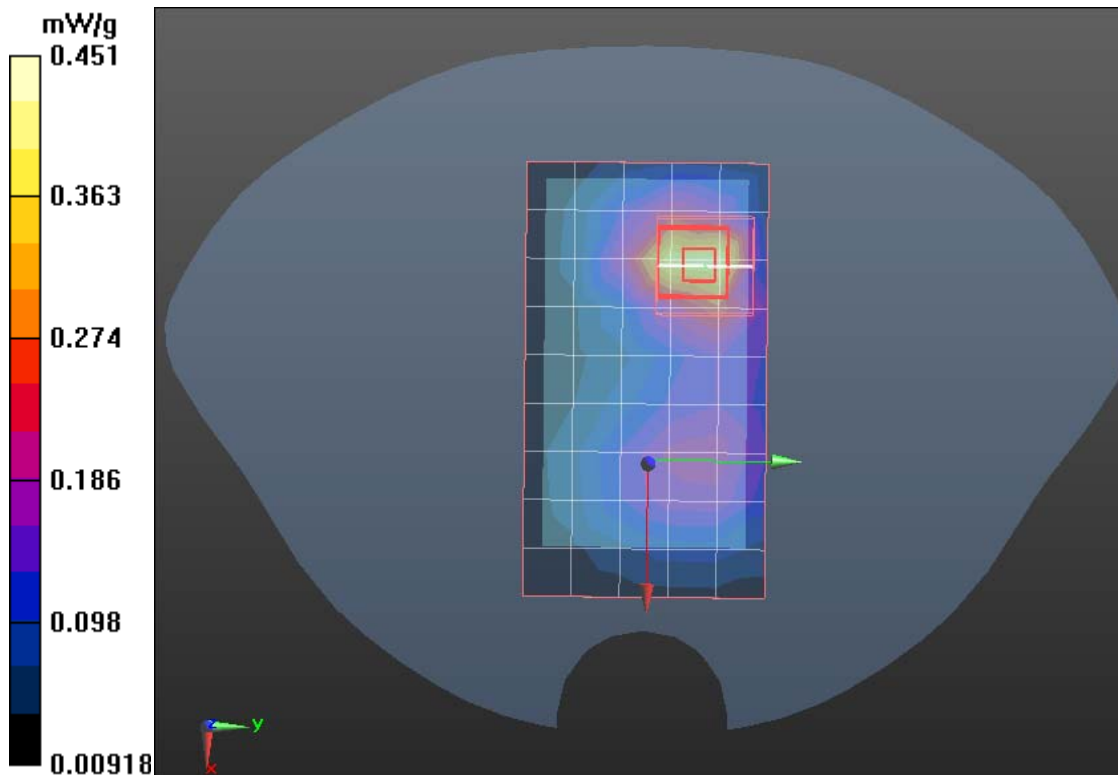
0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.317 V/m; Power Drift = -0.0085 dB

Peak SAR (extrapolated) = 0.782 W/kg

SAR(1 g) = 0.329 mW/g; SAR(10 g) = 0.229 mW/g

Maximum value of SAR (measured) = 0.451 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Right Head Cheek Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2412 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.817$ mho/m; $\epsilon_r = 38.149$;
 $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b/Right Cheek Low CH1/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.219 mW/g

IEEE 802.11b/Right Cheek Low CH1/Zoom Scan (7x7x9)/Cube 0:

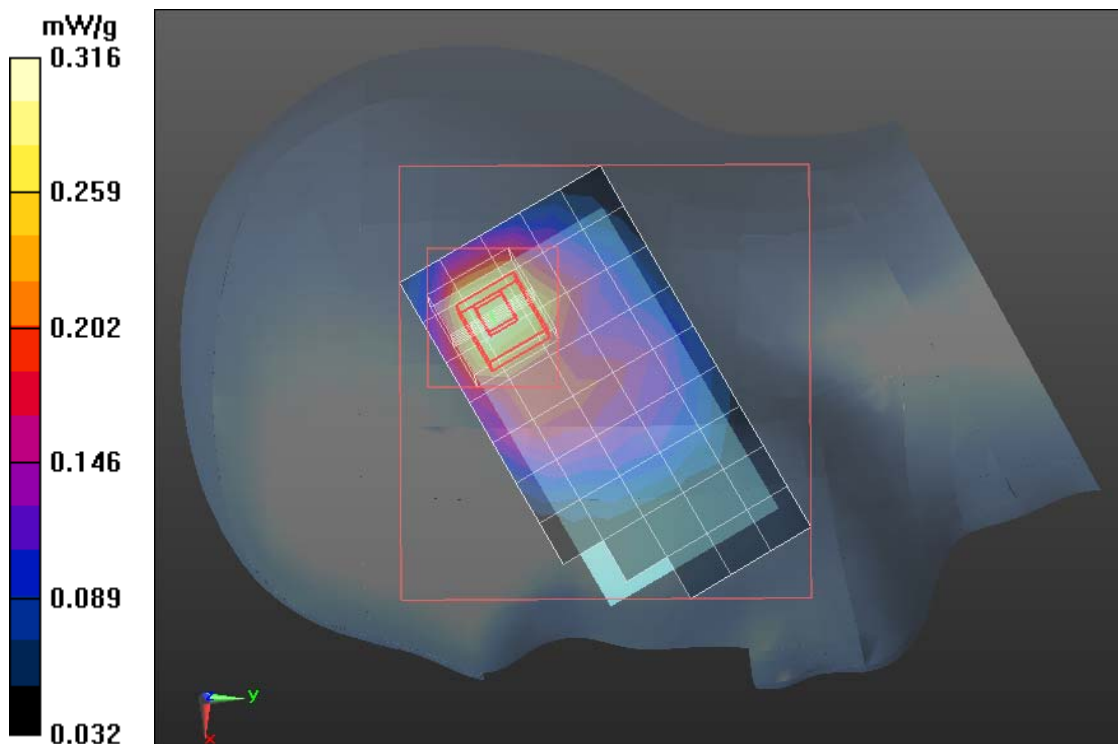
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.366 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.673 W/kg

SAR(1 g) = 0.215mW/g; SAR(10 g) = 0.137mW/g

Maximum value of SAR (measured) = 0.316 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Right Head Cheek Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2437 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.818$ mho/m; $\epsilon_r = 37.997$;
 $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b/Right Cheek Middle CH6/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.247 mW/g

IEEE 802.11b/Right Cheek Middle CH6/Zoom Scan (7x7x9)/Cube 0:

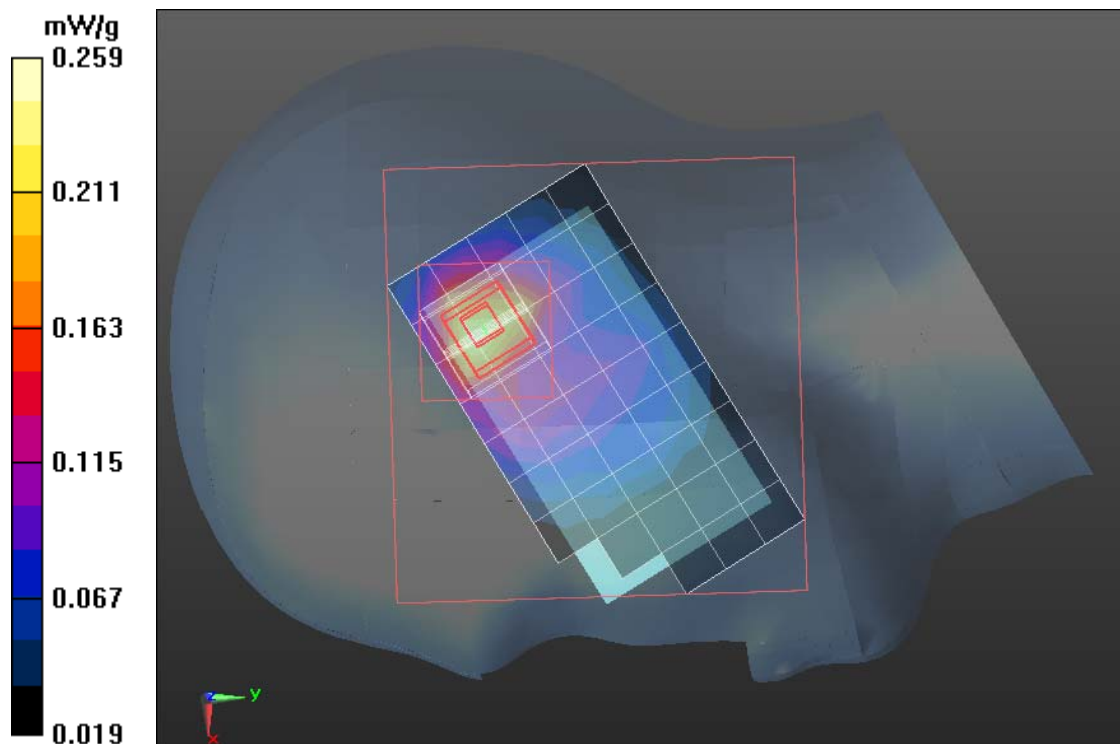
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.730 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.562 W/kg

SAR(1 g) = 0.238 mW/g; SAR(10 g) = 0.127 mW/g

Maximum value of SAR (measured) = 0.259 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Right Head Cheek High CH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2462 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.84$ mho/m; $\epsilon_r = 37.772$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b/Right Cheek High CH11/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.128 mW/g

IEEE 802.11b/Right Cheek High CH11/Zoom Scan (7x7x9)/Cube 0:

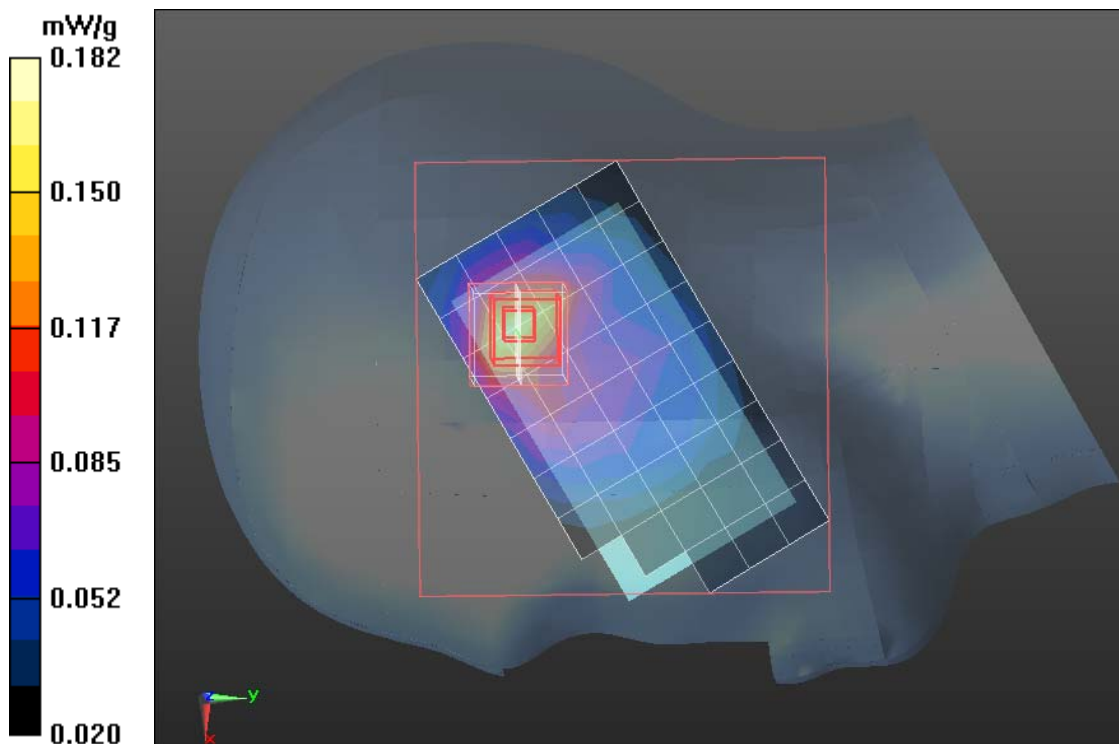
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.756 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.527 W/kg

SAR(1 g) = 0.162 mW/g; SAR(10 g) = 0.077 mW/g

Maximum value of SAR (measured) = 0.182 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Left Head Cheek Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2412 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.823$ mho/m; $\epsilon_r = 38.149$;
 $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b /Left Cheek Low CH1/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.307 mW/g

IEEE 802.11b /Left Cheek Low CH1/Zoom Scan (7x7x9)/Cube 0:

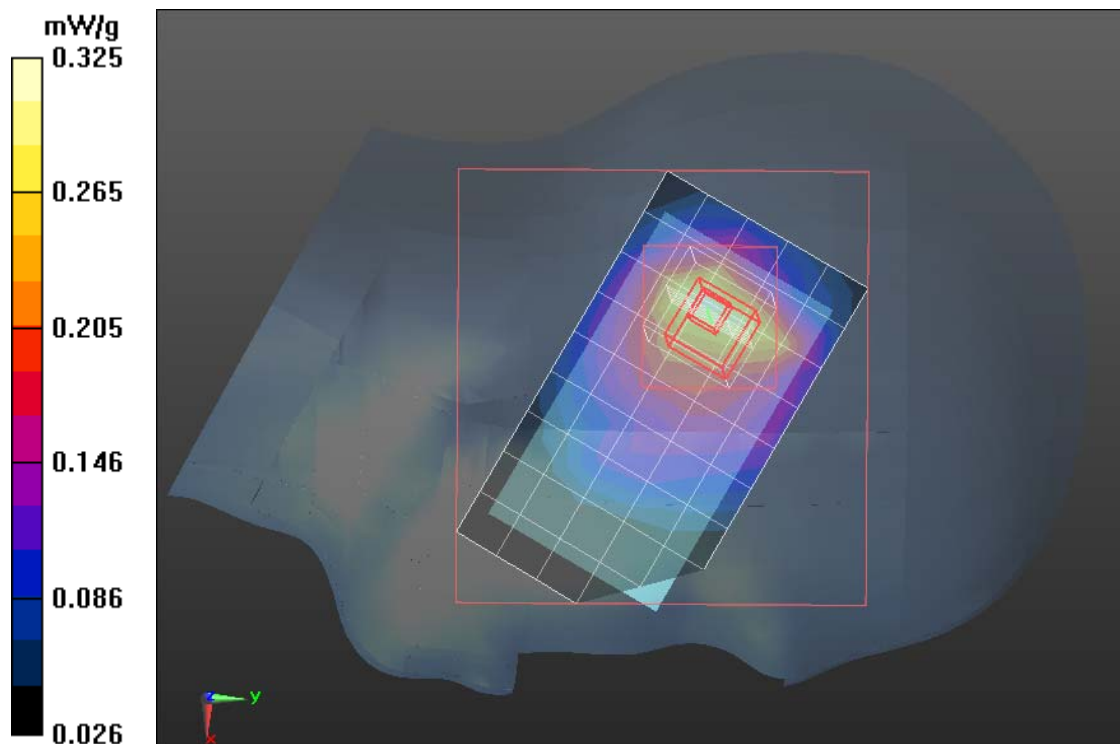
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.497 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.736 W/kg

SAR(1 g) = 0.279 mW/g; SAR(10 g) = 0.168 mW/g

Maximum value of SAR (measured) = 0.325 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Left Head Cheek Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2437 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.836$ mho/m; $\epsilon_r = 37.997$;
 $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b /Left Cheek Middle CH6/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.229 mW/g

IEEE 802.11b /Left Cheek Middle CH6/Zoom Scan (7x7x9)/Cube 0:

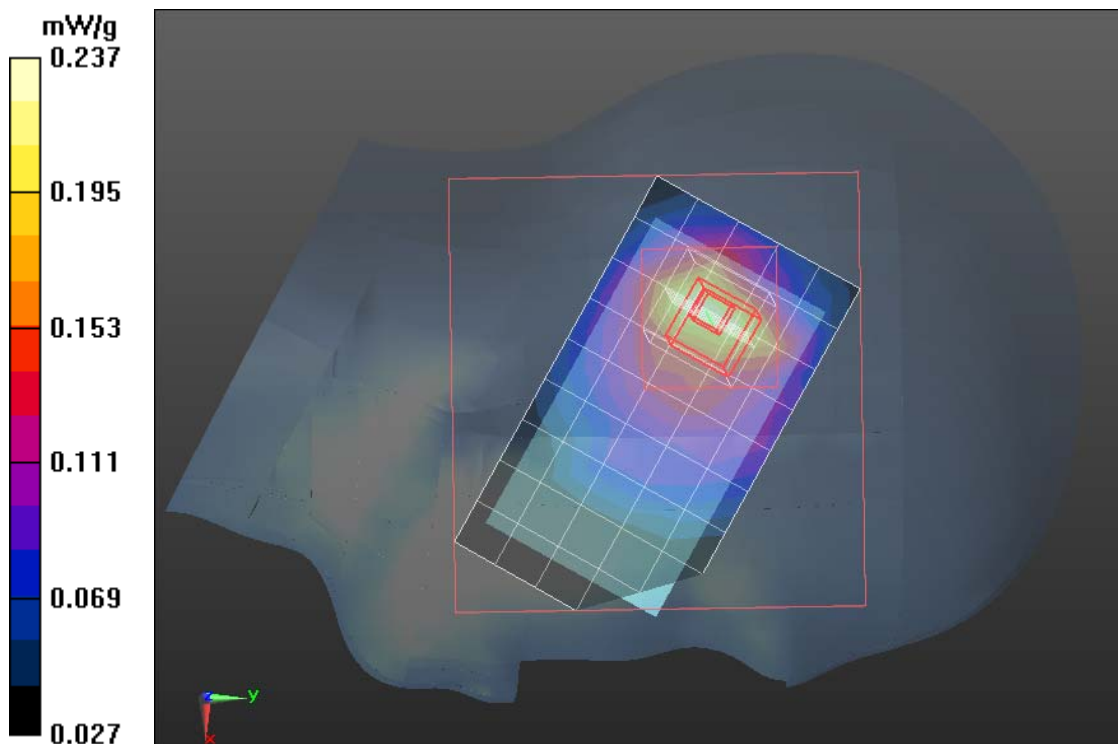
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.437 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.359 W/kg

SAR(1 g) = 0.221 mW/g; SAR(10 g) = 0.073 mW/g

Maximum value of SAR (measured) = 0.237mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Left Head Cheek High CH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2462 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.874$ mho/m; $\epsilon_r = 37.772$;
 $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b /Left Cheek High CH11/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.128 mW/g

IEEE 802.11b /Left Cheek High CH11/Zoom Scan (7x7x9)/Cube 0:

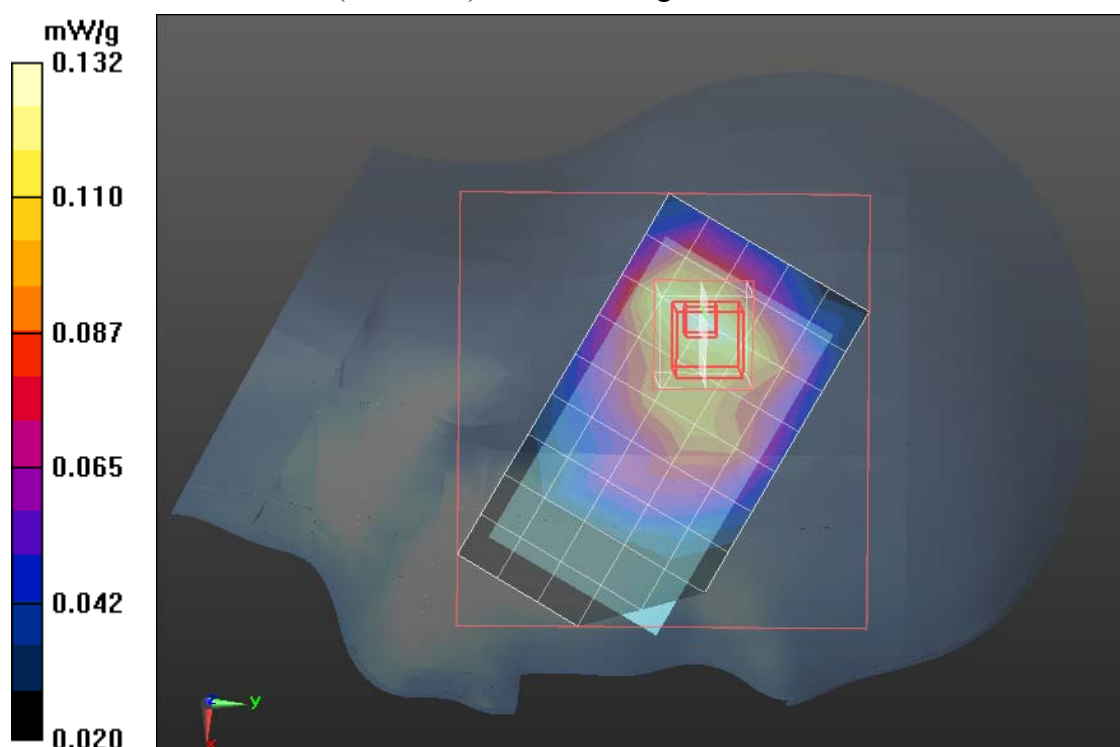
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.577 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.464 W/kg

SAR(1 g) = 0.111 mW/g; SAR(10 g) = 0.075 mW/g

Maximum value of SAR (measured) = 0.132 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Right Head Tilted Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz Band; Frequency: 2412 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.817$ mho/m; $\epsilon_r = 38.149$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b/Right Tilted Low CH1/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.462 mW/g

IEEE 802.11b/Right Tilted Low CH1/Zoom Scan (7x7x9)/Cube 0:

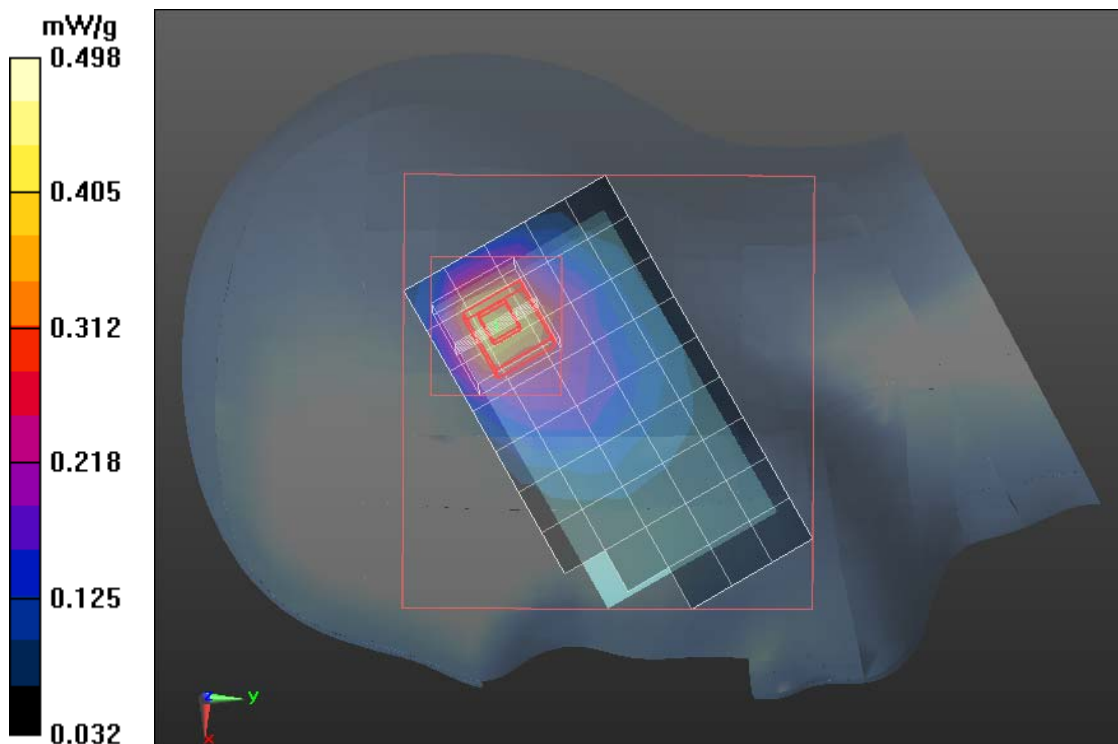
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.717 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.755 W/kg

SAR(1 g) = 0.212 mW/g; SAR(10 g) = 0.129 mW/g

Maximum value of SAR (measured) = 0.498 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Right Head Tilted Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2437 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.818$ mho/m; $\epsilon_r = 37.997$;
 $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b/Right Tilted Middle CH6/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.264 mW/g

IEEE 802.11b/Right Tilted Middle CH6/Zoom Scan (7x7x9)/Cube 0:

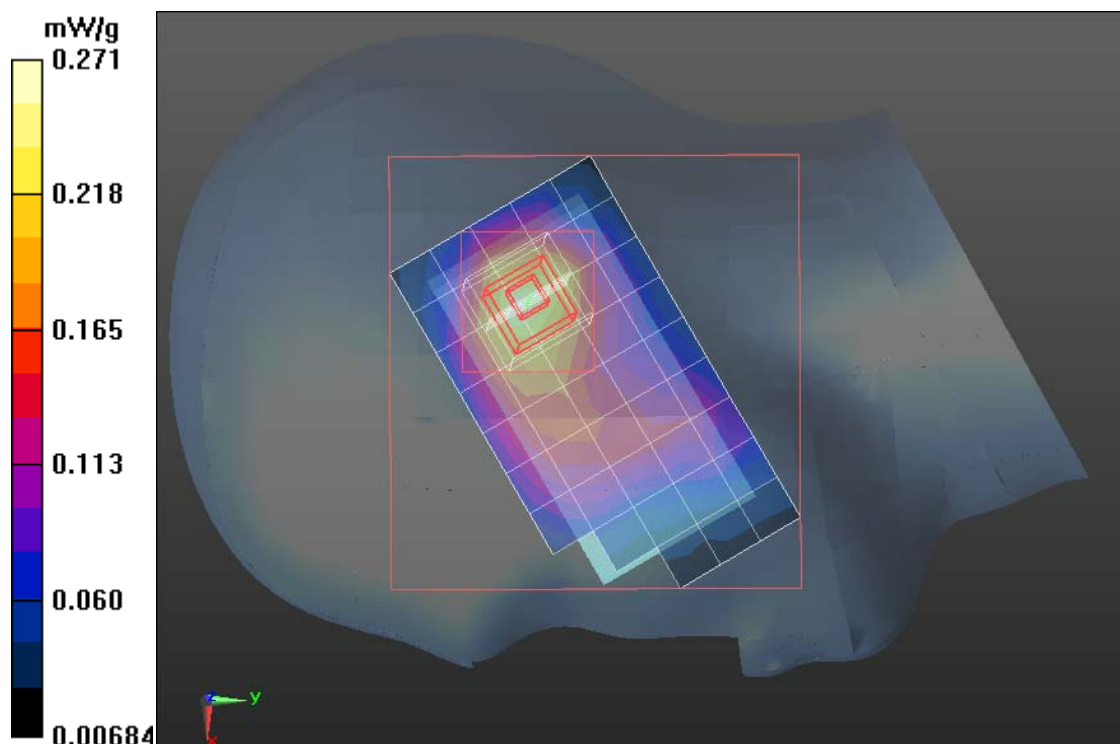
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.802 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.364 W/kg

SAR(1 g) = 0.218 mW/g; SAR(10 g) = 0.128 mW/g

Maximum value of SAR (measured) = 0.271 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Right Head Tilted High CH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2462 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.874$ mho/m; $\epsilon_r = 37.772$;
 $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b/Right Tilted High CH11/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.277 mW/g

IEEE 802.11b/Right Tilted High CH11/Zoom Scan (7x7x9)/Cube 0:

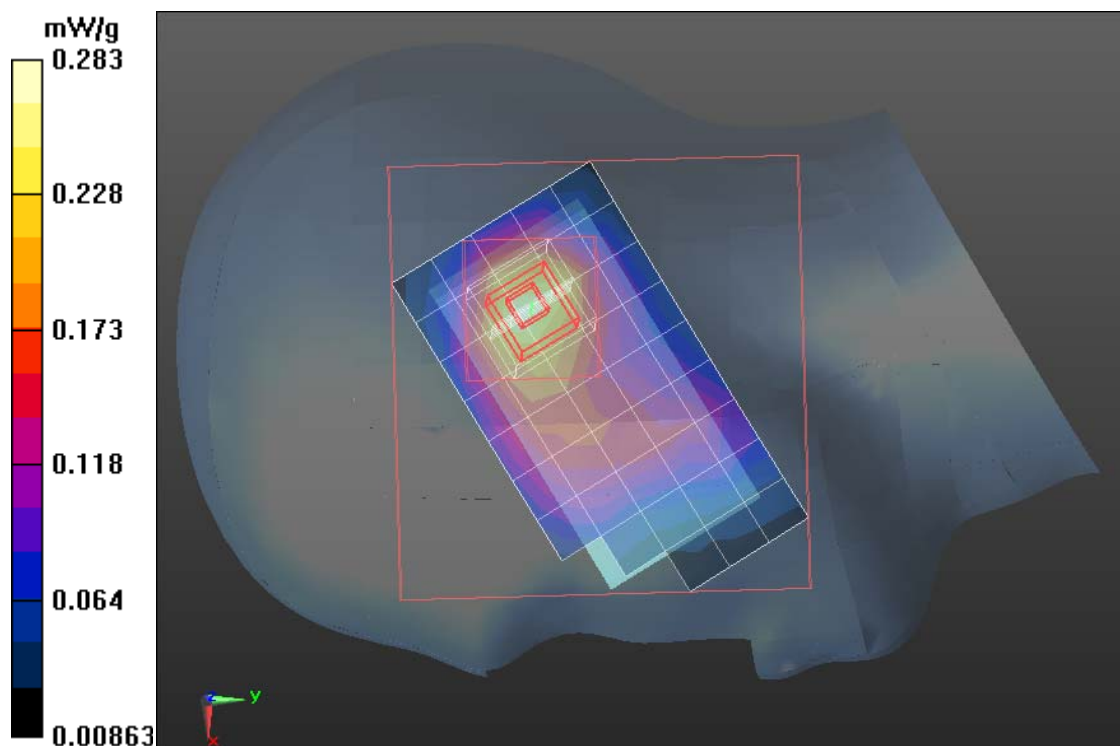
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.813 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.375 W/kg

SAR(1 g) = 0.227 mW/g; SAR(10 g) = 0.129 mW/g

Maximum value of SAR (measured) = 0.283 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Left Head Tilted Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2412 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.823$ mho/m; $\epsilon_r = 38.149$;
 $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b /Left Tilted Low CH1/Area Scan (6x10x1): Measurement grid:
dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.312 mW/g

IEEE 802.11b /Left Tilted Low CH1/Zoom Scan (7x7x9)/Cube 0:

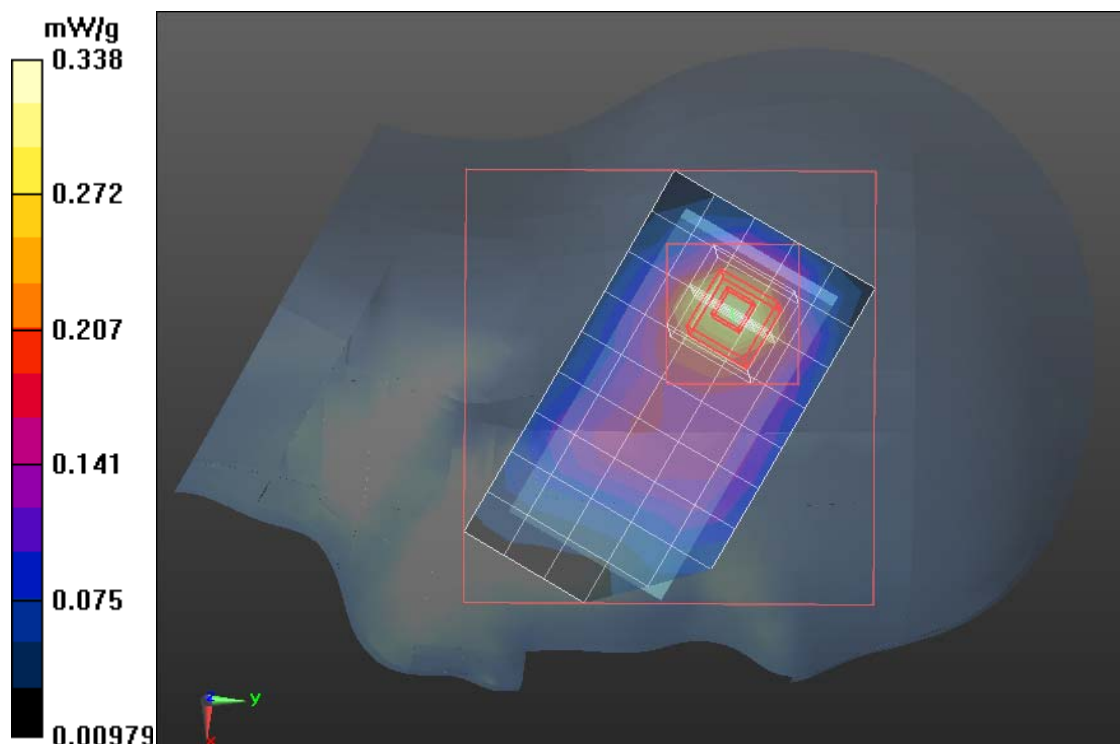
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.032 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.460 W/kg

SAR(1 g) = 0.254 mW/g; SAR(10 g) = 0.149 mW/g

Maximum value of SAR (measured) = 0.338 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Left Head Tilted Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2437 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.858$ mho/m; $\epsilon_r = 37.862$;
 $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b /Left Tilted Middle CH6/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.332 mW/g

IEEE 802.11b /Left Tilted Middle CH6/Zoom Scan (7x7x9)/Cube 0:

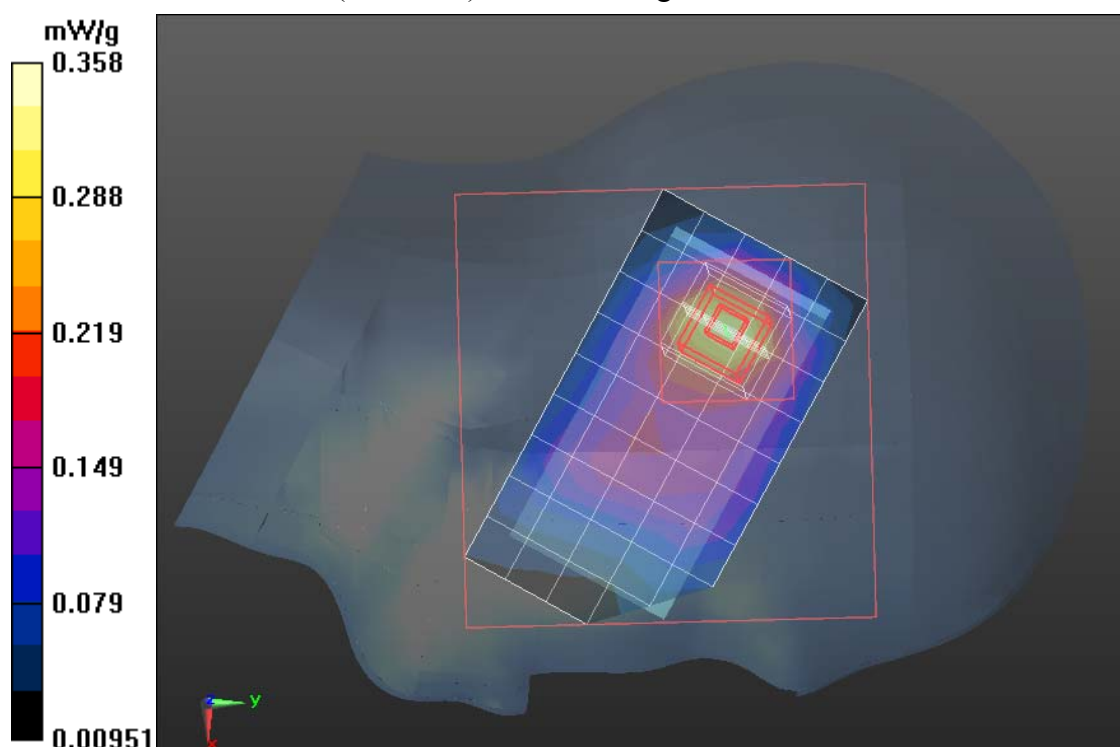
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.145 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.483 W/kg

SAR(1 g) = 0.279 mW/g; SAR(10 g) = 0.158 mW/g

Maximum value of SAR (measured) = 0.358 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11b-Left Head Tilted High CH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11b; Communication System Band: ISM 2.4GHz
Band; Frequency: 2462 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.874$ mho/m; $\epsilon_r = 37.772$;
 $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11b /Left Tilted High CH11/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.327 mW/g

IEEE 802.11b /Left Tilted High CH11/Zoom Scan (7x7x9)/Cube 0:

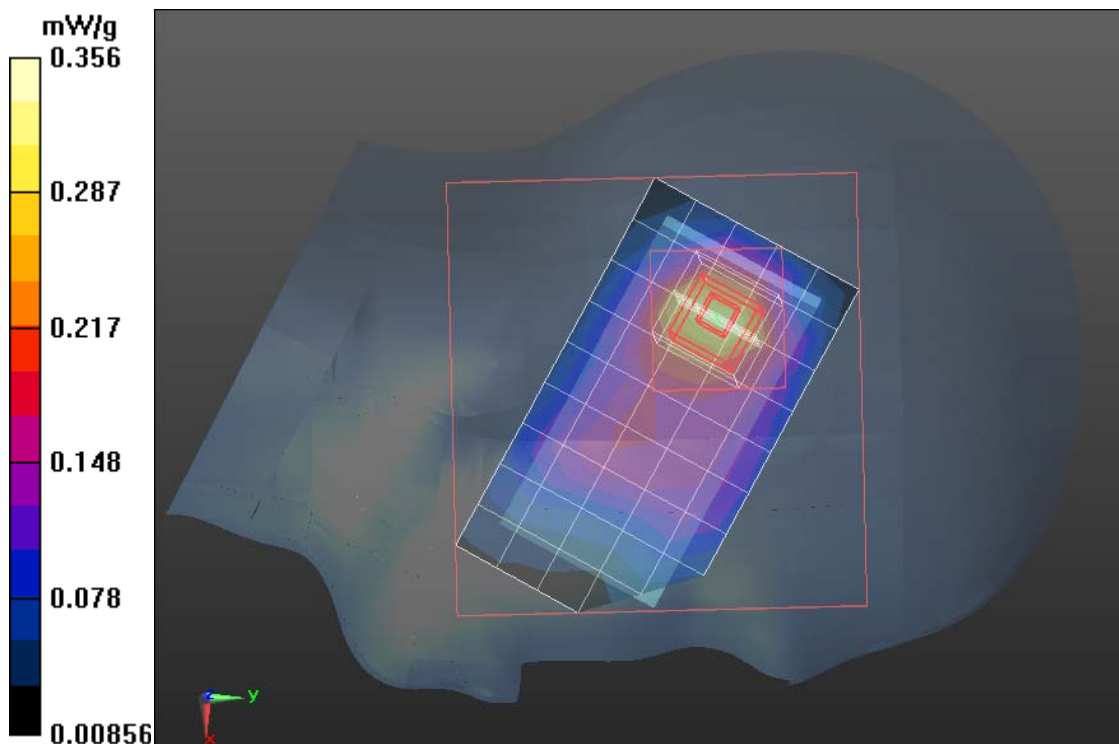
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.256 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.478 W/kg

SAR(1 g) = 0.280 mW/g; SAR(10 g) = 0.159 mW/g

Maximum value of SAR (measured) = 0.356 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28, 2011

IEEE 802.11g-Body Up Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2412 MHz; Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.94$ mho/m; $\epsilon_r = 51.68$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS5 (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: DASYS52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

IEEE 802.11g/IEEE 802.11g Body Up Low CH1/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.312 mW/g

IEEE 802.11g/IEEE 802.11g Body Up Low CH1/Zoom Scan

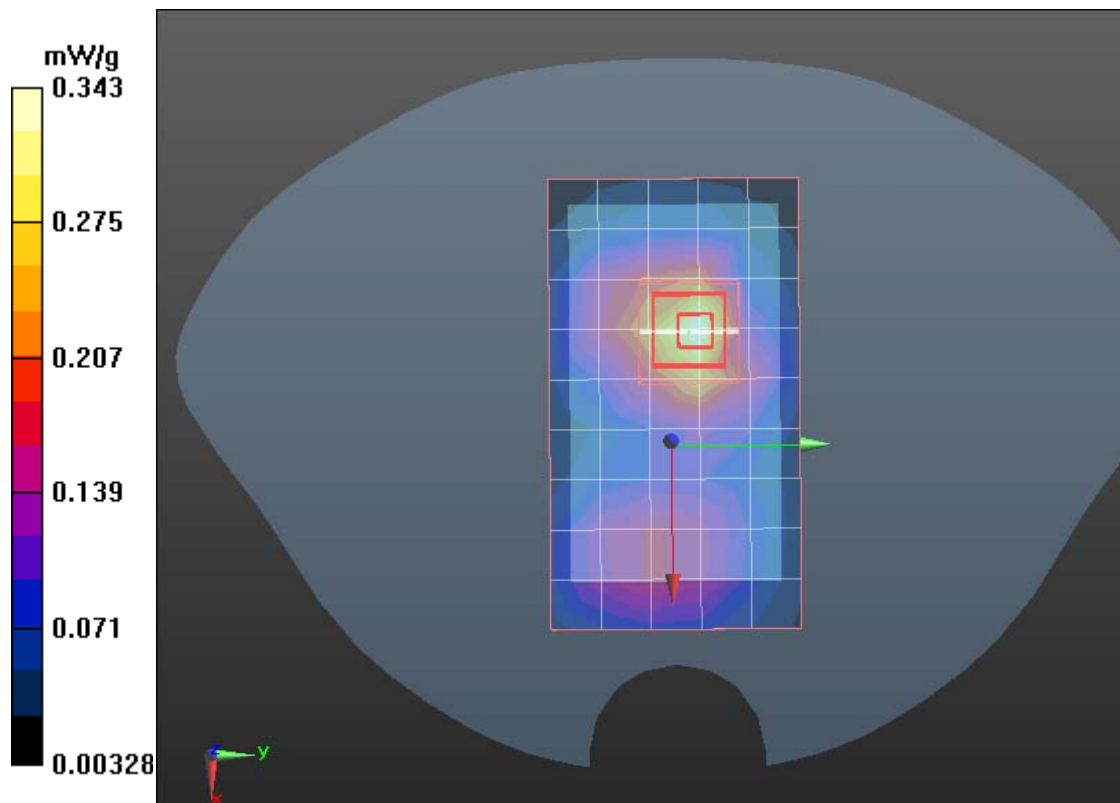
(7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.785 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.478 W/kg

SAR(1 g) = 0.252 mW/g; SAR(10 g) = 0.154 mW/g

Maximum value of SAR (measured) = 0.343 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11g-Body Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2437 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.95$ mho/m; $\epsilon_r = 52.70$; $\rho = 1000$ kg/m³

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)

IEEE 802.11g/IEEE 802.11g Body Up Middle CH6/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.351 mW/g

IEEE 802.11g/IEEE 802.11g Body Up Middle CH6/Zoom Scan

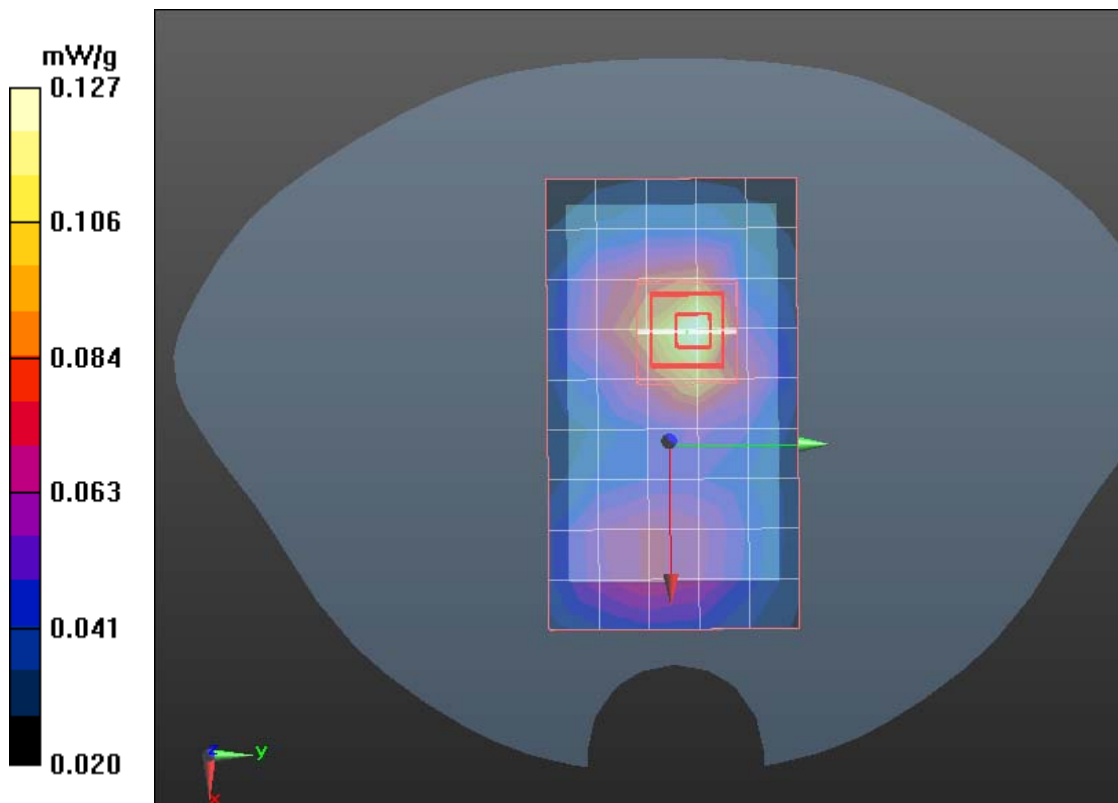
(7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.810 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.502 W/kg

SAR(1 g) = 0.108mW/g; SAR(10 g) = 0.147 mW/g

Maximum value of SAR (measured) = 0.127 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11g-Body Up High CH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2462 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 53.84$; $\rho = 1000$ kg/m³

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)

IEEE 802.11g/IEEE 802.11g Body Up High CH11/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.178 mW/g

IEEE 802.11g/IEEE 802.11g Body Up High CH11/Zoom Scan

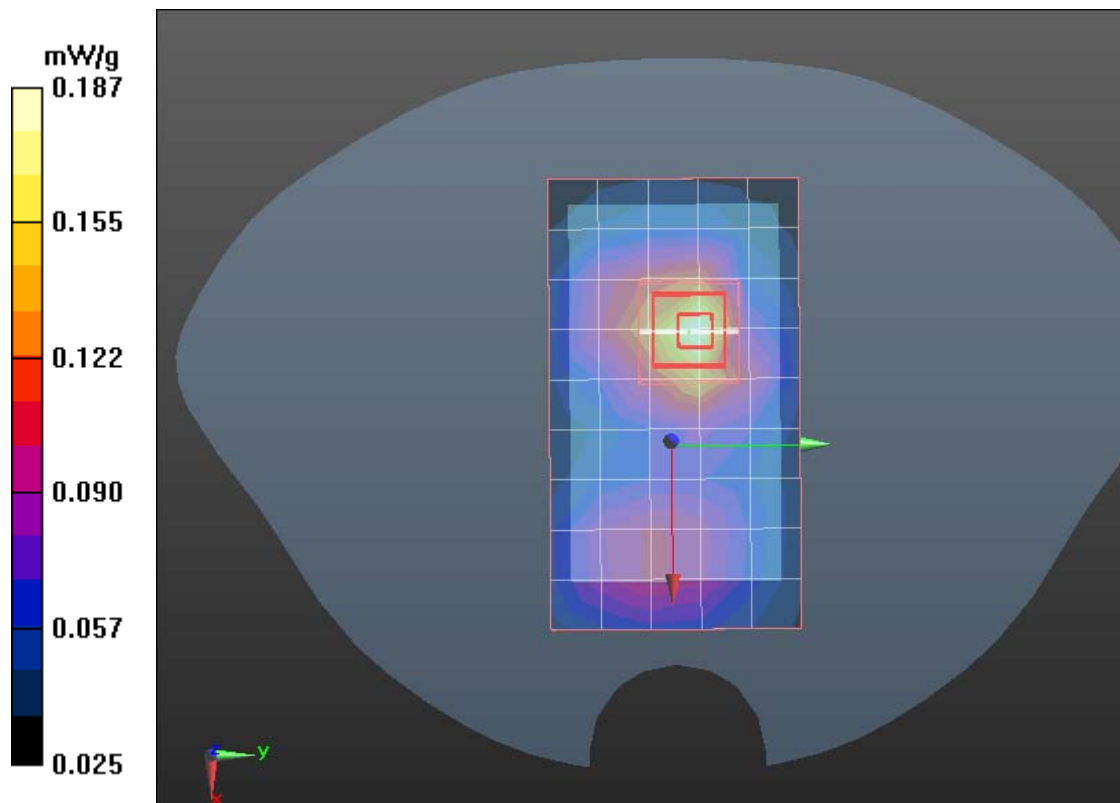
(7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.853 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.351 W/kg

SAR(1 g) = 0.159 mW/g; SAR(10 g) = 0.108 mW/g

Maximum value of SAR (measured) = 0.187 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11g-Body Down Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2412 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.94$ mho/m; $\epsilon_r = 51.68$; $\rho = 1000$ kg/m³

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)

IEEE 802.11g/IEEE 802.11g Body Down Low CH1/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.423 mW/g

IEEE 802.11g/IEEE 802.11g Body Down Low CH1/Zoom Scan

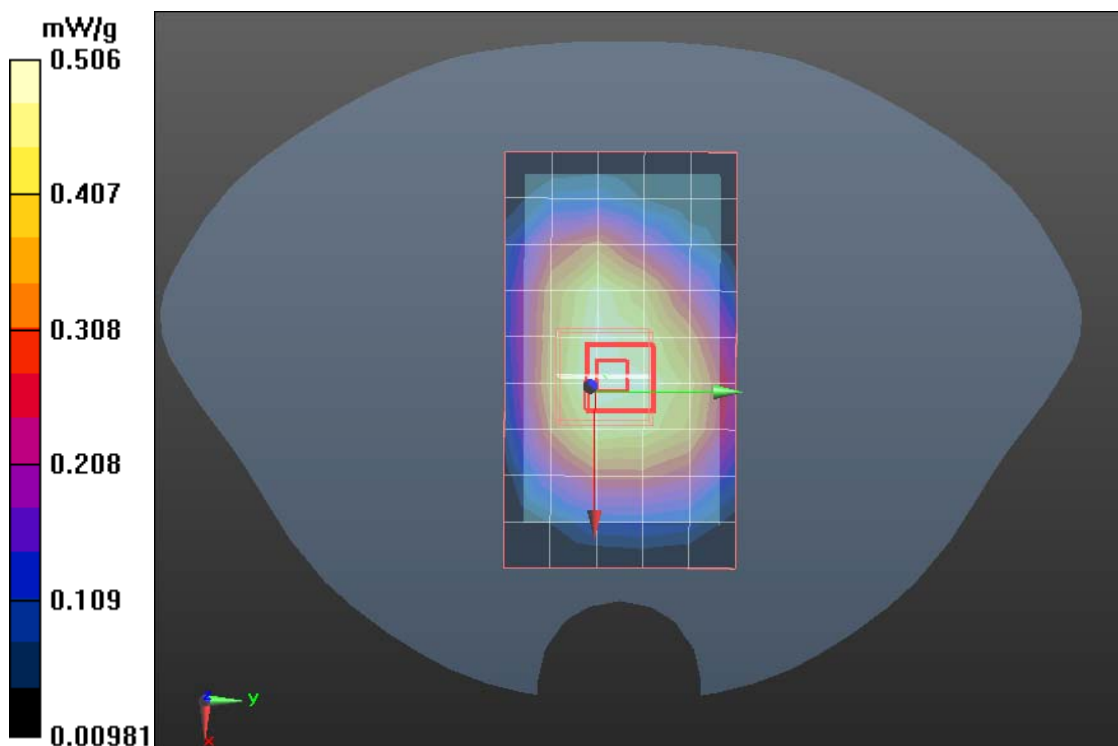
(7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.220 V/m; Power Drift = -0.0029 dB

Peak SAR (extrapolated) = 0.642 W/kg

SAR(1 g) = 0.301 mW/g; SAR(10 g) = 0.189 mW/g

Maximum value of SAR (measured) = 0.506 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11g-Body Down Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2437 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.95$ mho/m; $\epsilon_r = 52.70$; $\rho = 1000$ kg/m³

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)

IEEE 802.11g/IEEE 802.11g Body Down Middle CH6/Area Scan

(6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.444 mW/g

IEEE 802.11g/IEEE 802.11g Body Down Middle CH6/Zoom Scan

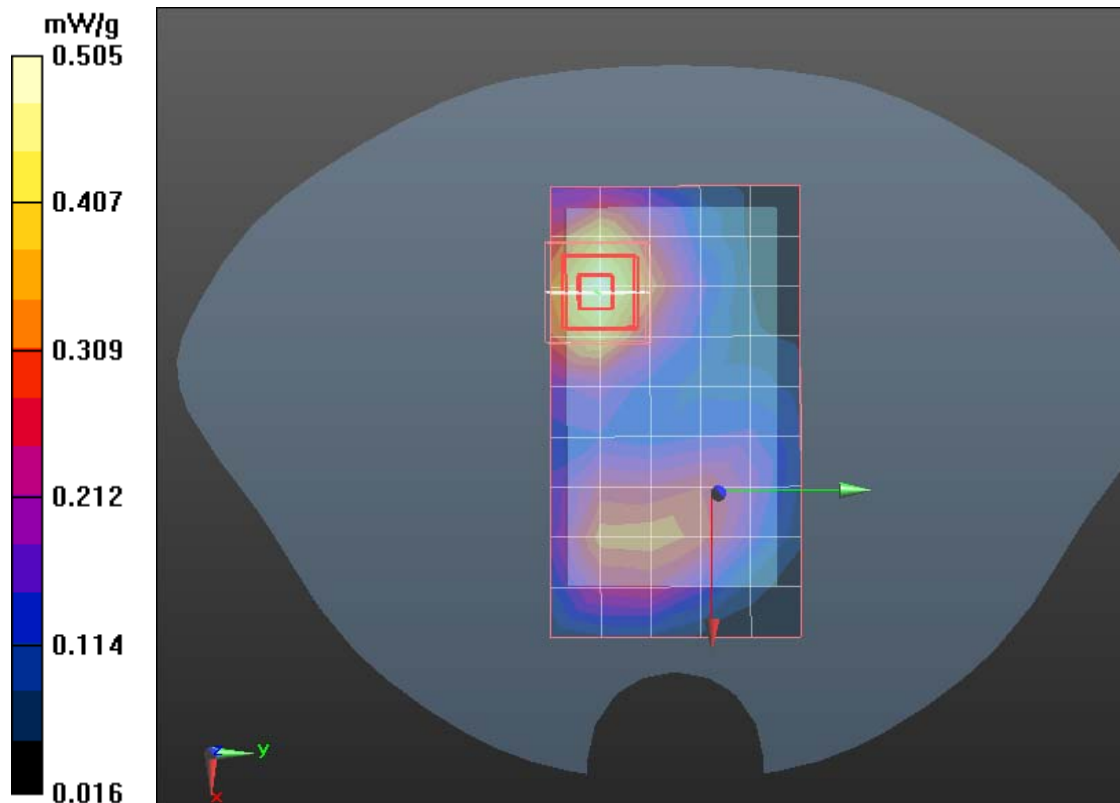
(7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.250 V/m; Power Drift = 0.0013 dB

Peak SAR (extrapolated) = 0.788 W/kg

SAR(1 g) = 0.307 mW/g; SAR(10 g) = 0.179mW/g

Maximum value of SAR (measured) = 0.505 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11g-Body Down HighCH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band;

Frequency: 2462 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated):

$f = 2462$ MHz; $\sigma = 1.96$ mho/m; $\epsilon_r = 53.84$; $\rho = 1000$ kg/m³

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)

IEEE 802.11g/IEEE 802.11g Body Down HighCH11/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.450 mW/g

IEEE 802.11g/IEEE 802.11g Body Down HighCH11/Zoom Scan

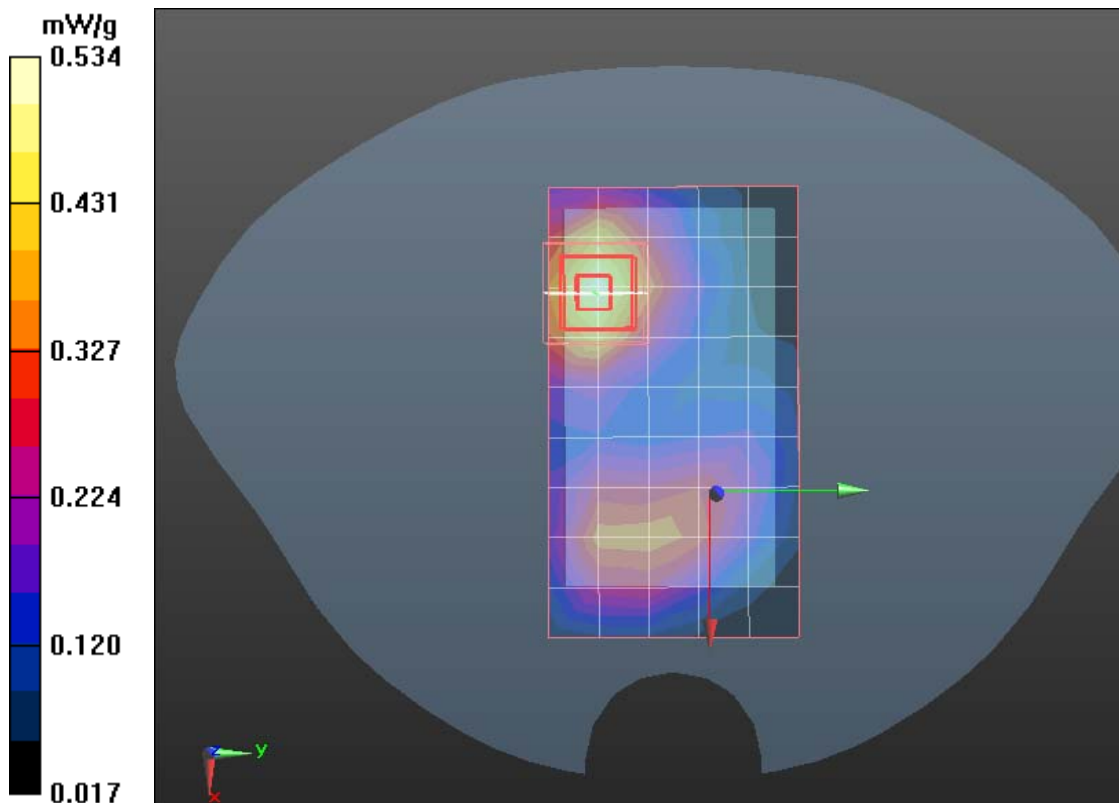
(7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.317 V/m; Power Drift = -0.0085 dB

Peak SAR (extrapolated) = 0.802 W/kg

SAR(1 g) = 0.312 mW/g; SAR(10 g) = 0.179 mW/g

Maximum value of SAR (measured) = 0.534 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11g-Right Head Cheek Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2412 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.817$ mho/m; $\epsilon_r = 38.149$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Right Cheek Low CH1/Area Scan (6x10x1): Measurement

grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.379 mW/g

IEEE 802.11g/Right Cheek Low CH1/Zoom Scan (7x7x9)/Cube 0:

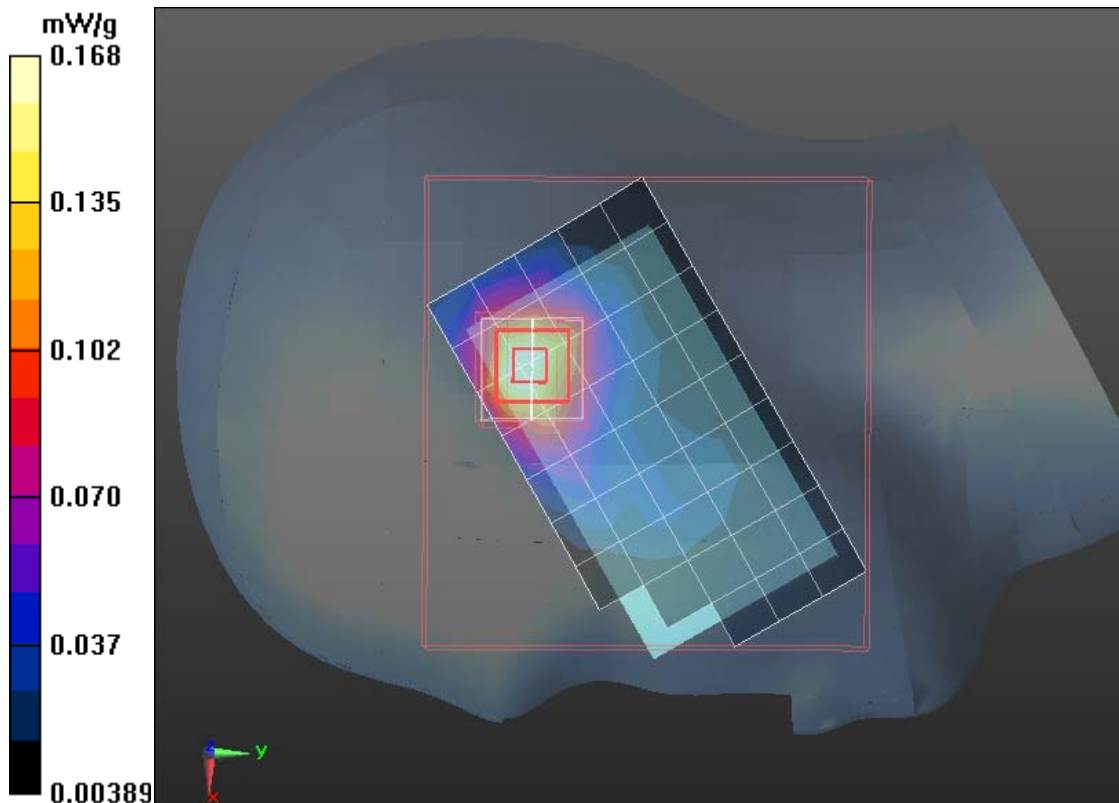
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.366 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.273 W/kg

SAR(1 g) = 0.118mW/g; SAR(10 g) = 0.099 mW/g

Maximum value of SAR (measured) = 0.168 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11g-Right Head Cheek Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2437 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.818$ mho/m; $\epsilon_r = 37.997$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Right Cheek Middle CH6/Area Scan (6x10x1):

Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.297 mW/g

IEEE 802.11g/Right Cheek Middle CH6/Zoom Scan (7x7x9)/Cube 0:

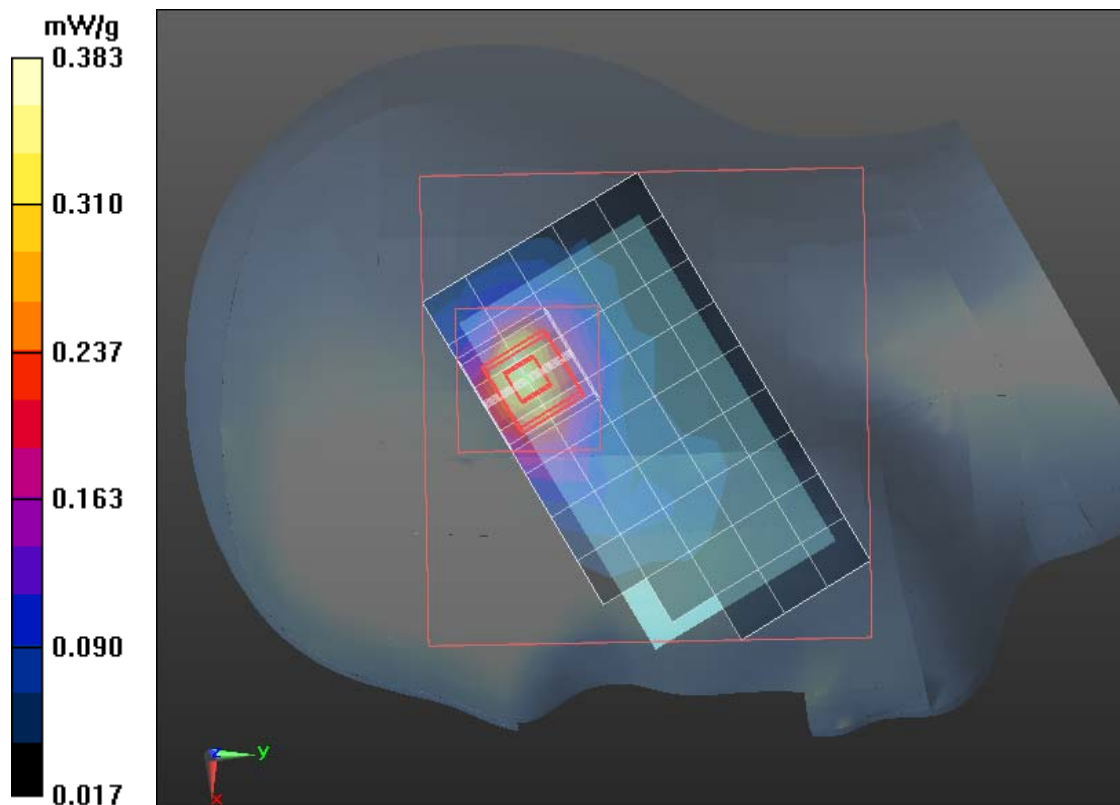
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.730 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.662 W/kg

SAR(1 g) = 0.235 mW/g; SAR(10 g) = 0.149 mW/g

Maximum value of SAR (measured) = 0.383 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11g-Right Head Cheek High CH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2462 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.874$ mho/m; $\epsilon_r = 37.772$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Right Cheek High CH11/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.552 mW/g

IEEE 802.11g/Right Cheek High CH11/Zoom Scan (7x7x9)/Cube 0:

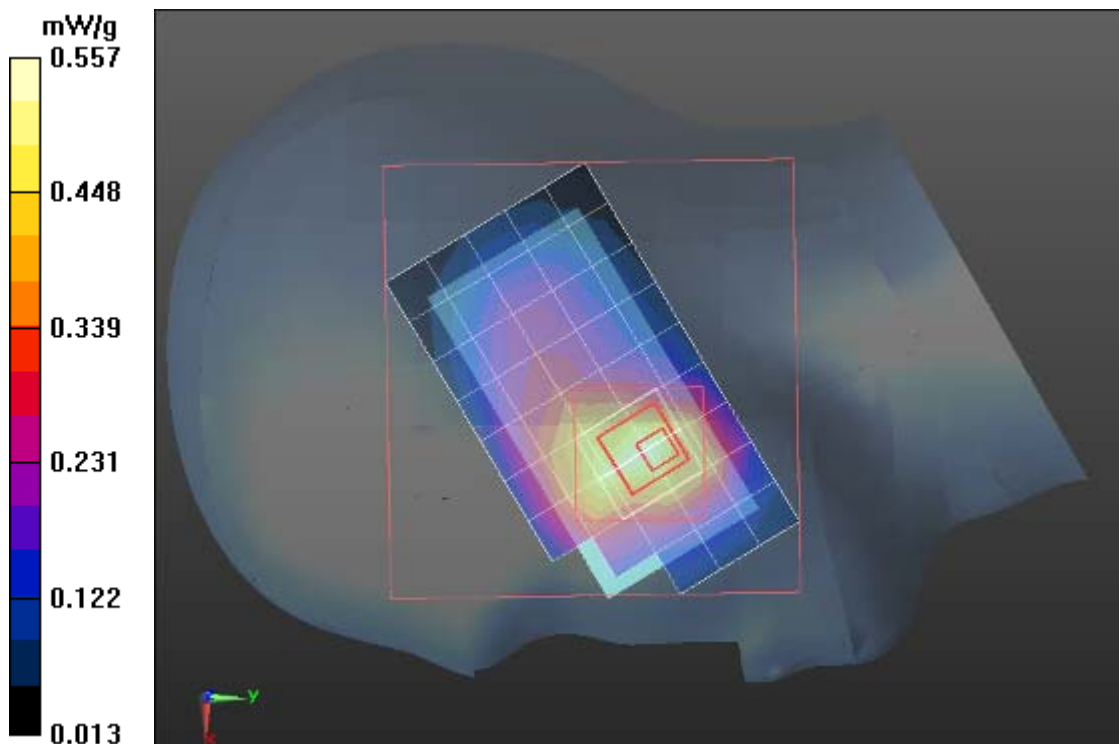
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.756 V/m; Power Drift = -0.05dB

Peak SAR (extrapolated) = 0.760 W/kg

SAR(1 g) = 0.306 mW/g; SAR(10 g) = 0.248 mW/g

Maximum value of SAR (measured) = 0.557 mW/g





Test Laboratory: Compliance Certification Services Inc.

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IEEE 802.11g-Left Head Cheek Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2412 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.823$ mho/m; $\epsilon_r = 38.149$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Left Cheek Low CH1/Area Scan (6x10x1): Measurement grid:

$dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.150 mW/g

IEEE 802.11g/Left Cheek Low CH1/Zoom Scan (7x7x9)/Cube 0:

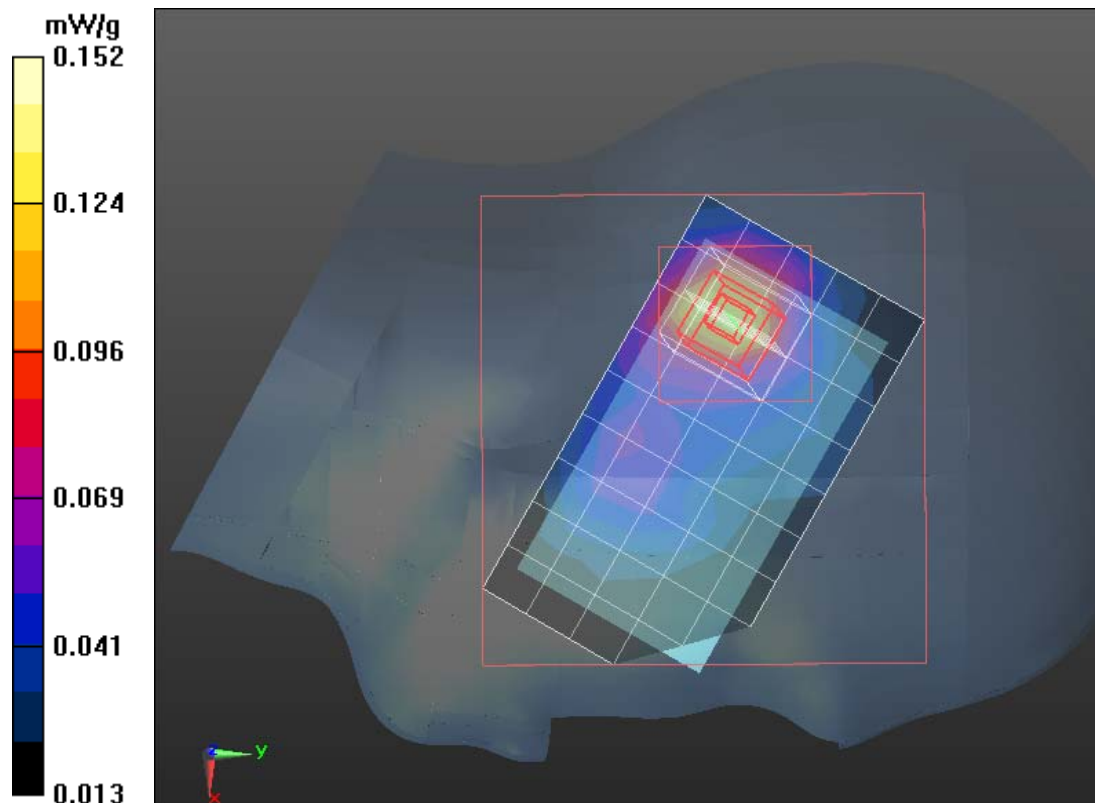
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 11.497 V/m; Power Drift = -0.11dB

Peak SAR (extrapolated) = 0.4736 W/kg

SAR(1 g) = 0.123mW/g; SAR(10 g) = 0.091 mW/g

Maximum value of SAR (measured) = 0.152 mW/g





Test Laboratory: Compliance Certification Services Inc.

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IEEE 802.11g-Left Head Cheek Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2437 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.836$ mho/m; $\epsilon_r = 37.997$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Left Cheek Middle CH6/Area Scan (6x10x1): Measurement

grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.153 mW/g

IEEE 802.11g/Left Cheek Middle CH6/Zoom Scan (7x7x9)/Cube 0:

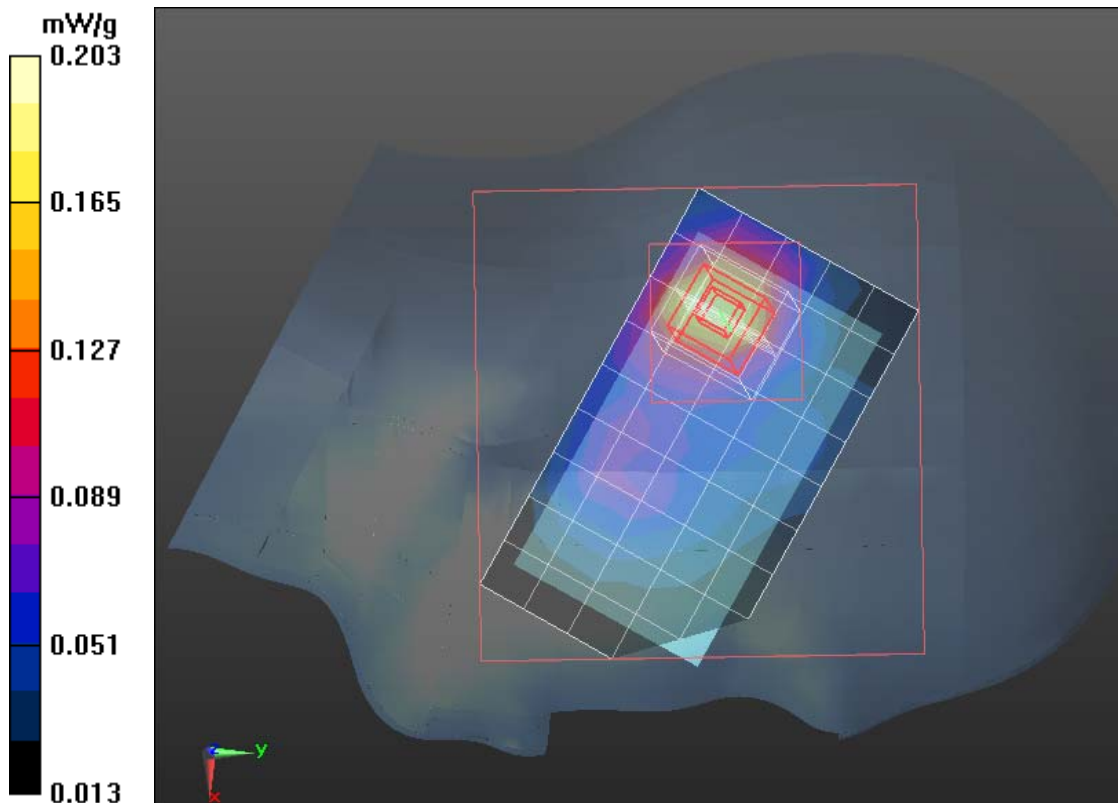
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.437 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.359 W/kg

SAR(1 g) = 0.121 mW/g; SAR(10 g) = 0.098 mW/g

Maximum value of SAR (measured) = 0.203 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 28,2011

IEEE 802.11g-Left Head Cheek High CH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2462 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.874$ mho/m; $\epsilon_r = 37.772$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Left Cheek High CH11/Area Scan (6x10x1): Measurement

grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.280 mW/g

IEEE 802.11g/Left Cheek High CH11/Zoom Scan (7x7x9)/Cube 0:

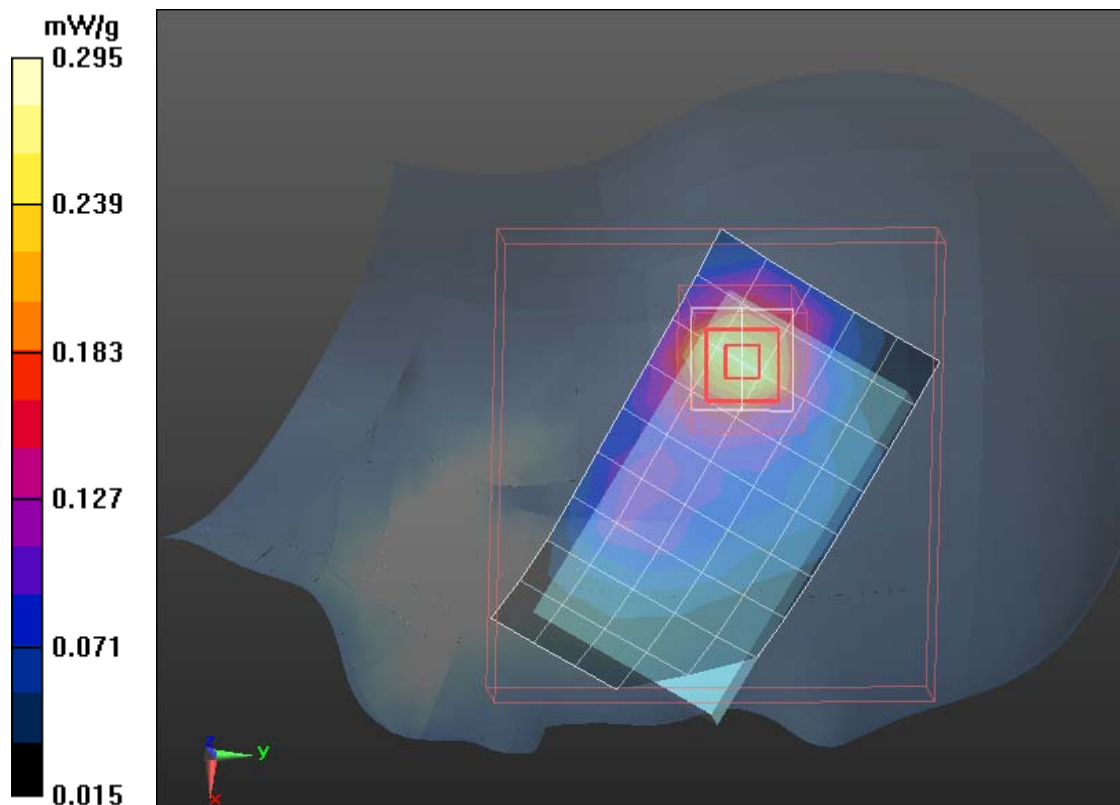
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.577 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.564 W/kg

SAR(1 g) = 0.212 mW/g; SAR(10 g) = 0.169 mW/g

Maximum value of SAR (measured) = 0.295 mW/g





Test Laboratory: Compliance Certification Services Inc.

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IEEE 802.11g-Right Head Tilted Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz
Band; Frequency: 2412 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.817$ mho/m; $\epsilon_r = 38.149$;
 $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Right Tilted Low CH1/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.262 mW/g

IEEE 802.11g/Right Tilted Low CH1/Zoom Scan (7x7x9)/Cube 0:

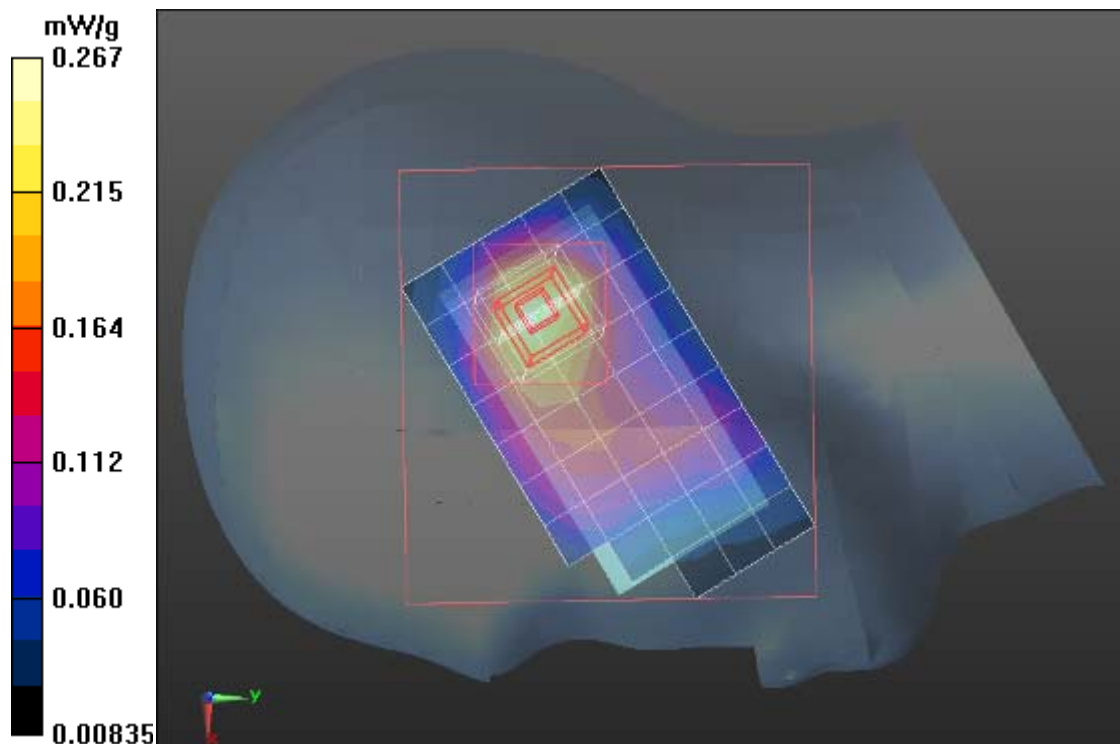
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.717 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.375 W/kg

SAR(1 g) = 0.205 mW/g; SAR(10 g) = 0.121 mW/g

Maximum value of SAR (measured) = 0.267 mW/g





Test Laboratory: Compliance Certification Services Inc.

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IEEE 802.11g-Right Head Tilted Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz
Band; Frequency: 2437 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.818$ mho/m; $\epsilon_r = 37.997$;
 $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Right Tilted Middle CH6/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.263 mW/g

IEEE 802.11g/Right Tilted Middle CH6/Zoom Scan (7x7x9)/Cube 0:

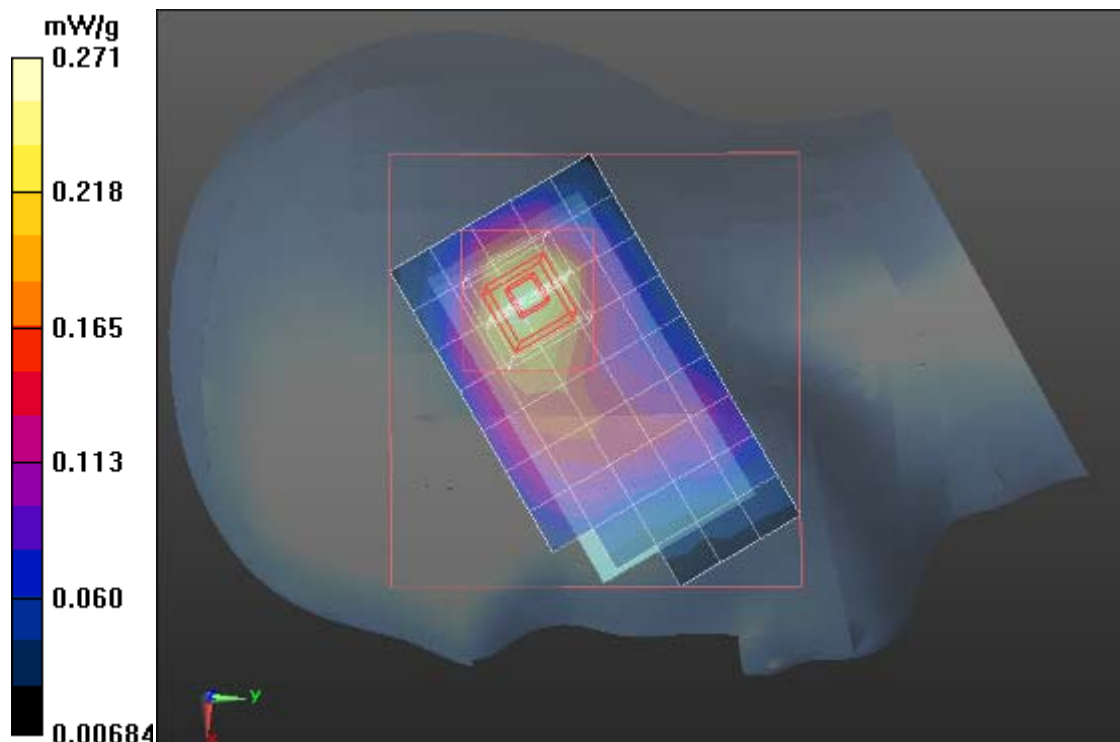
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.802 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.364 W/kg

SAR(1 g) = 0.208 mW/g; SAR(10 g) = 0.118 mW/g

Maximum value of SAR (measured) = 0.271 mW/g





Test Laboratory: Compliance Certification Services Inc.

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IEEE 802.11g-Right Head Tilted High CH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz
Band; Frequency: 2462 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.874$ mho/m; $\epsilon_r = 37.772$;
 $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Right Tilted High CH11/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.279 mW/g

IEEE 802.11g/Right Tilted High CH11/Zoom Scan (7x7x9)/Cube 0:

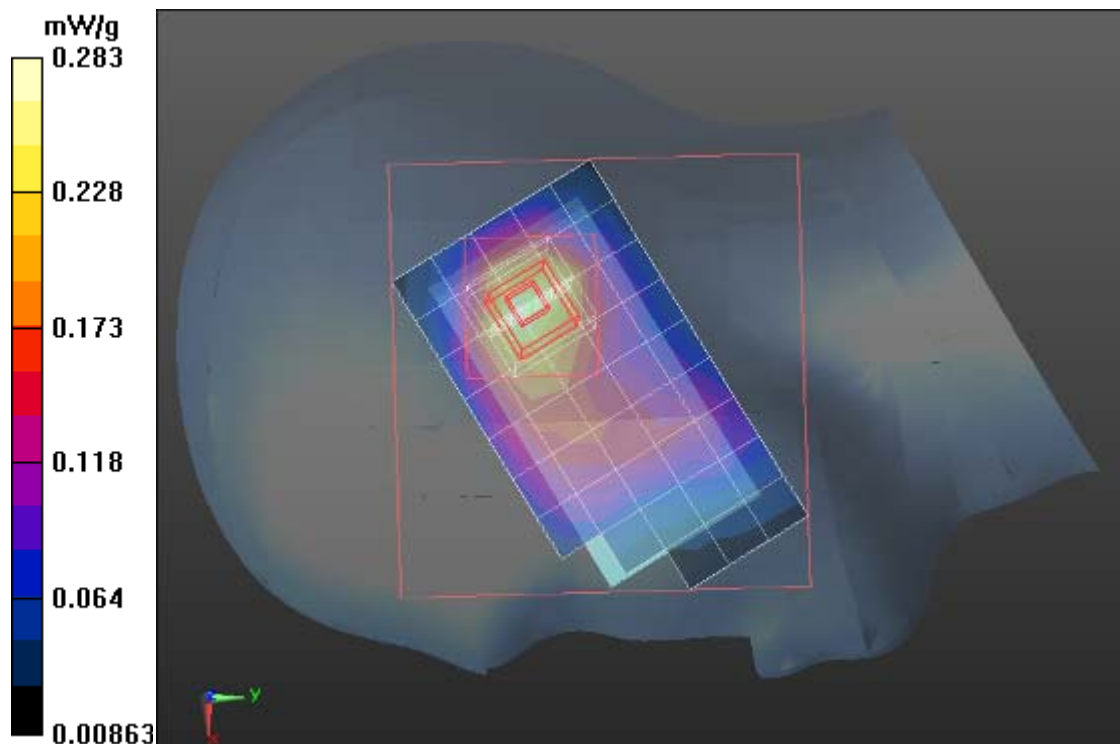
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.813 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.377 W/kg

SAR(1 g) = 0.207 mW/g; SAR(10 g) = 0.118 mW/g

Maximum value of SAR (measured) = 0.283 mW/g





Test Laboratory: Compliance Certification Services Inc.

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IEEE 802.11g-Left Head Tilted Low CH1

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2412 MHz;Communication System PAR: 0 dB Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.823$ mho/m; $\epsilon_r = 38.149$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Left Tilted Low CH1/Area Scan (6x10x1): Measurement grid:

$dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.112 mW/g

IEEE 802.11g/Left Tilted Low CH1/Zoom Scan (7x7x9)/Cube 0:

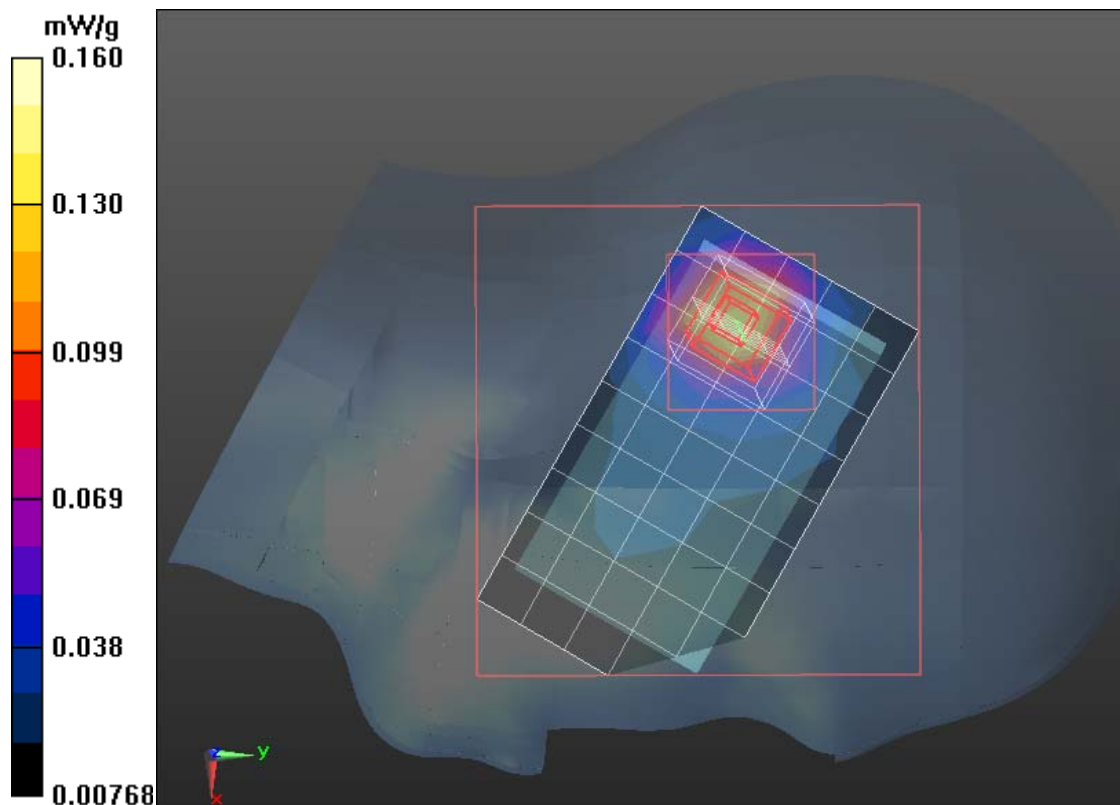
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 13.032 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.460 W/kg

SAR(1 g) = 0.125 mW/g; SAR(10 g) = 0.104 mW/g

Maximum value of SAR (measured) = 0.160 mW/g





Test Laboratory: Compliance Certification Services Inc.

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IEEE 802.11g-Left Head Tilted Middle CH6

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz Band; Frequency: 2437 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2437\text{MHz}$; $\sigma = 1.883\text{ mho/m}$; $\epsilon_r = 37.862$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Left Tilted Middle CH6/Area Scan (6x10x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.332 mW/g

IEEE 802.11g/Left Tilted Middle CH6/Zoom Scan (7x7x9)/Cube 0:

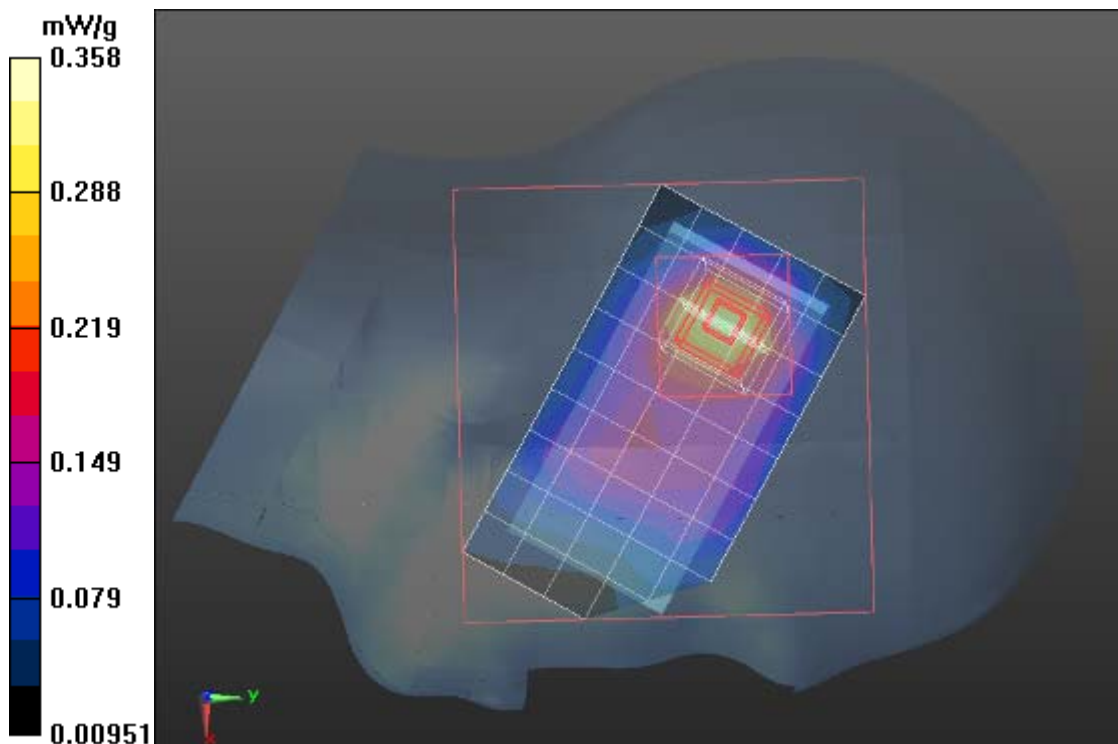
Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 13.145 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.489 W/kg

SAR(1 g) = 0.269 mW/g; SAR(10 g) = 0.156 mW/g

Maximum value of SAR (measured) = 0.358 mW/g





Test Laboratory: Compliance Certification Services Inc.

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IEEE 802.11g-Left Head Tilted High CH11

DUT: GSM Mobile Phone; Type:U-530-2; Serial: N/A

Communication System: IEEE 802.11g; Communication System Band: ISM 2.4GHz
Band; Frequency: 2462 MHz;Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.883$ mho/m; $\epsilon_r = 37.772$;
 $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.07, 7.07, 7.07); 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)

IEEE 802.11g/Left Tilted High CH11/Area Scan (6x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.329 mW/g

IEEE 802.11g/Left Tilted High CH11/Zoom Scan (7x7x9)/Cube 0:

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

Reference Value = 13.256 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.469 W/kg

SAR(1 g) = 0.265 mW/g; SAR(10 g) = 0.148 mW/g

Maximum value of SAR (measured) = 0.356 mW/g

