

<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch4233_Rear Face with 1.5cm Gap_RMC12.2K_EUT1+Battery2+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: MSL_850 Medium parameters used: $f = 847$ MHz; $\sigma = 0.987$ mho/m; $\epsilon_r = 56.1$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.7 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch4233/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.426 mW/g

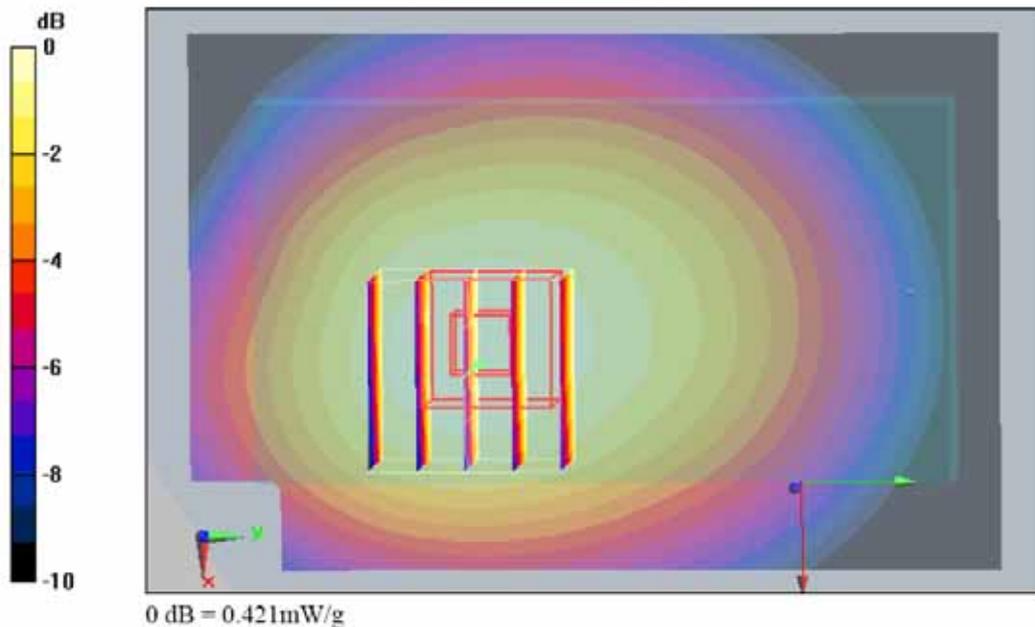
Ch4233/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.28 V/m; Power Drift = 0.026 dB

Peak SAR (extrapolated) = 0.501 W/kg

SAR(1 g) = 0.404 mW/g; SAR(10 g) = 0.306 mW/g

Maximum value of SAR (measured) = 0.421 mW/g



<Model: P560>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch4233_Rear Face with 1.5cm Gap_RMC12.2K_EUT2+Battery2+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: MSL_850 Medium parameters used: $f = 847 \text{ MHz}$; $\sigma = 0.987 \text{ mho/m}$; $\epsilon_r = 56.1$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.7 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch4233/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.330 mW/g

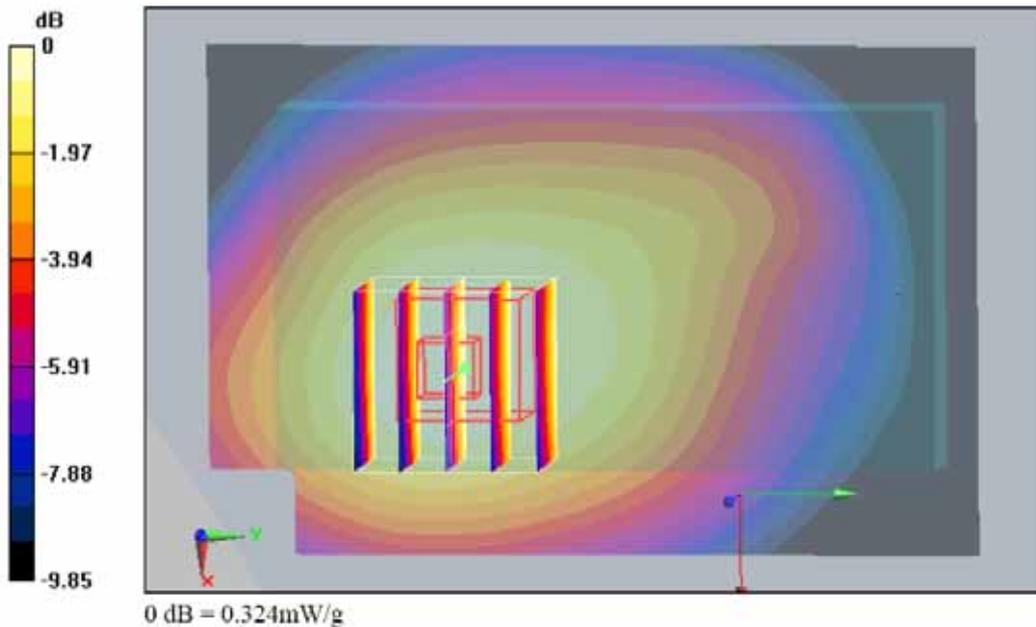
Ch4233/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.76 V/m; Power Drift = -0.043 dB

Peak SAR (extrapolated) = 0.395 W/kg

SAR(1 g) = 0.307 mW/g; SAR(10 g) = 0.225 mW/g

Maximum value of SAR (measured) = 0.324 mW/g



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch4182_Rear Face with 1.5cm Gap_RMC64K_EUT1+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: MSL_850 Medium parameters used : $f = 836.4$ MHz; $\sigma = 0.978$ mho/m; $\epsilon_r = 56.3$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.7 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch4182/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.248 mW/g

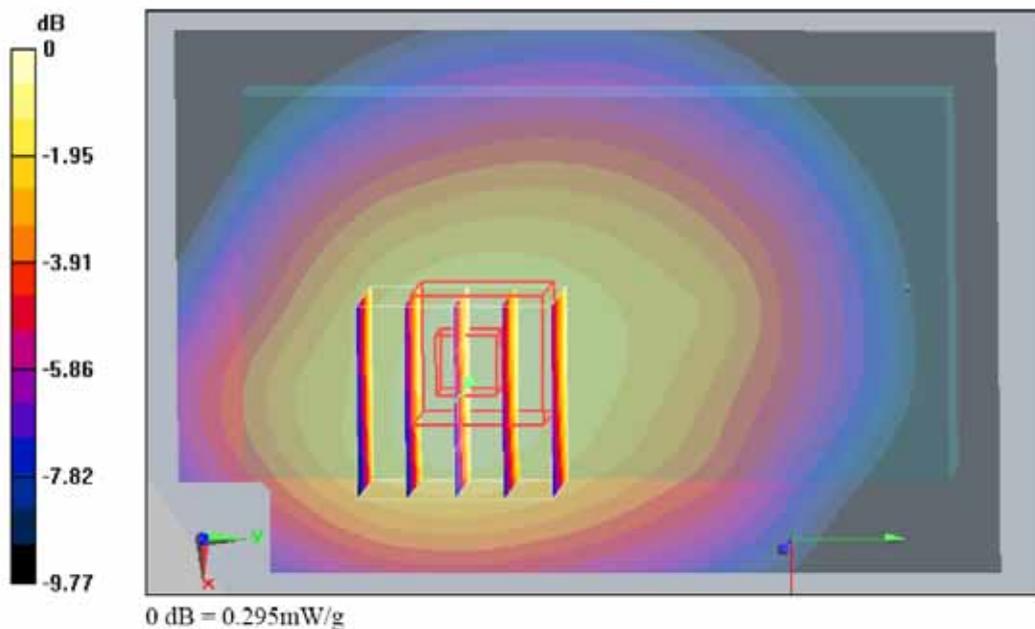
Ch4182/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.22 V/m; Power Drift = 0.169 dB

Peak SAR (extrapolated) = 0.352 W/kg

SAR(1 g) = 0.282 mW/g; SAR(10 g) = 0.212 mW/g

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



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch4182_Rear Face with 1.5cm Gap_RMC144K_EUT1+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: MSL_850 Medium parameters used : $f = 836.4$ MHz; $\sigma = 0.978$ mho/m; $\epsilon_r = 56.3$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.7 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch4182/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.299 mW/g

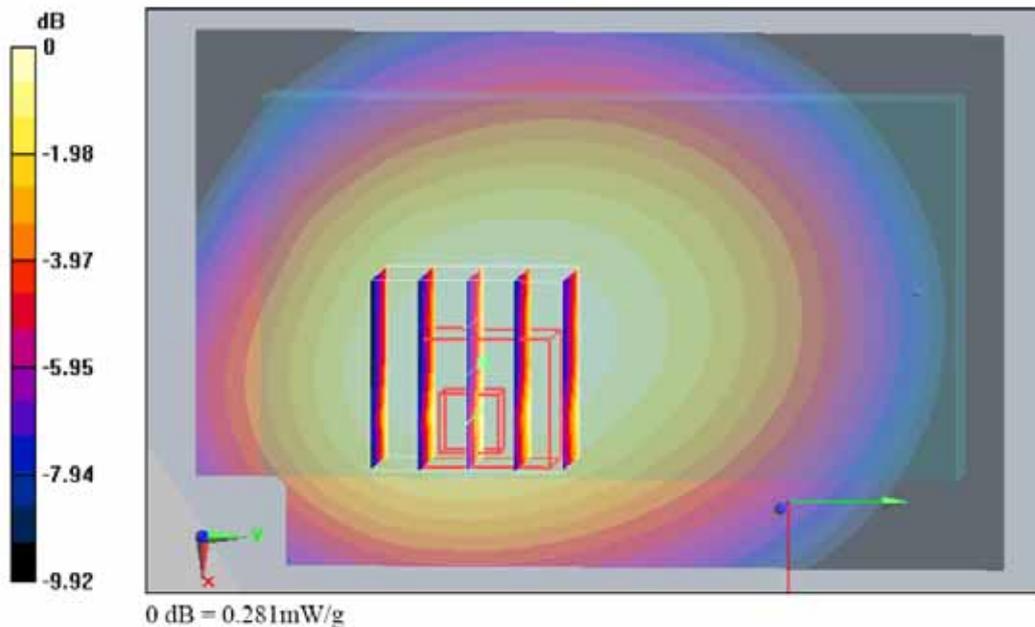
Ch4182/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.57 V/m; Power Drift = -0.191 dB

Peak SAR (extrapolated) = 0.357 W/kg

SAR(1 g) = 0.261 mW/g; SAR(10 g) = 0.167 mW/g

Maximum value of SAR (measured) = 0.281 mW/g



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch4182_Rear Face with 1.5cm Gap_RMC384K_EUT1+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: MSL_850 Medium parameters used : $f = 836.4$ MHz; $\sigma = 0.978$ mho/m; $\epsilon_r = 56.3$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.1 °C ; Liquid Temperature : 21.7 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch4182/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.281 mW/g

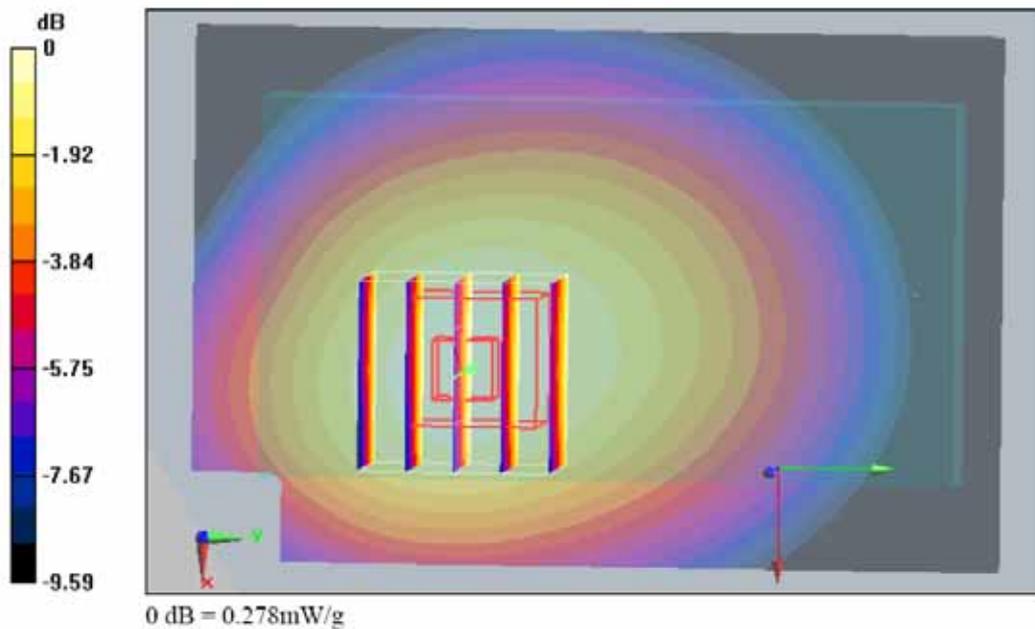
Ch4182/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.61 V/m; Power Drift = -0.080 dB

Peak SAR (extrapolated) = 0.333 W/kg

SAR(1 g) = 0.263 mW/g; SAR(10 g) = 0.195 mW/g

Maximum value of SAR (measured) = 0.278 mW/g



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch4182_Rear Face with 1.5cm Gap_RMC12.2K+HSDPA_EUT1+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: MSL_850 Medium parameters used : $f = 836.4$ MHz; $\sigma = 0.978$ mho/m; $\epsilon_r = 56.3$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.1 °C ; Liquid Temperature : 21.7 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch4182/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.234 mW/g

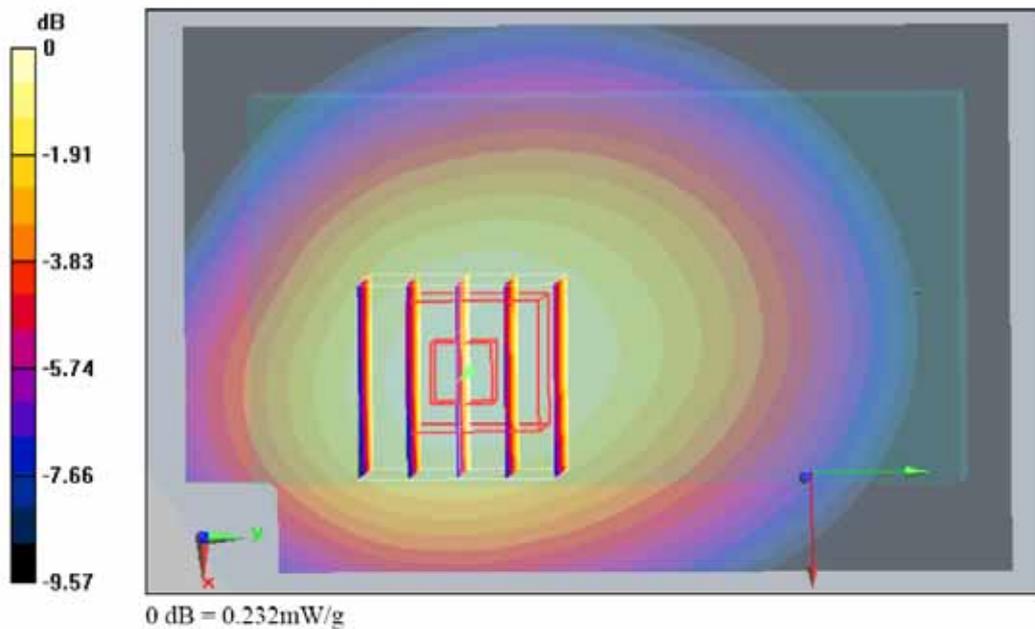
Ch4182/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.98 V/m; Power Drift = -0.054 dB

Peak SAR (extrapolated) = 0.278 W/kg

SAR(1 g) = 0.219 mW/g; SAR(10 g) = 0.162 mW/g

Maximum value of SAR (measured) = 0.232 mW/g



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch9400_Front Face with 1.5cm Gap_RMC12.2K_EUT1+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: MSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.181 mW/g

Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.41 V/m; Power Drift = 0.170 dB

Peak SAR (extrapolated) = 0.296 W/kg

SAR(1 g) = 0.186 mW/g; SAR(10 g) = 0.115 mW/g

Maximum value of SAR (measured) = 0.195 mW/g

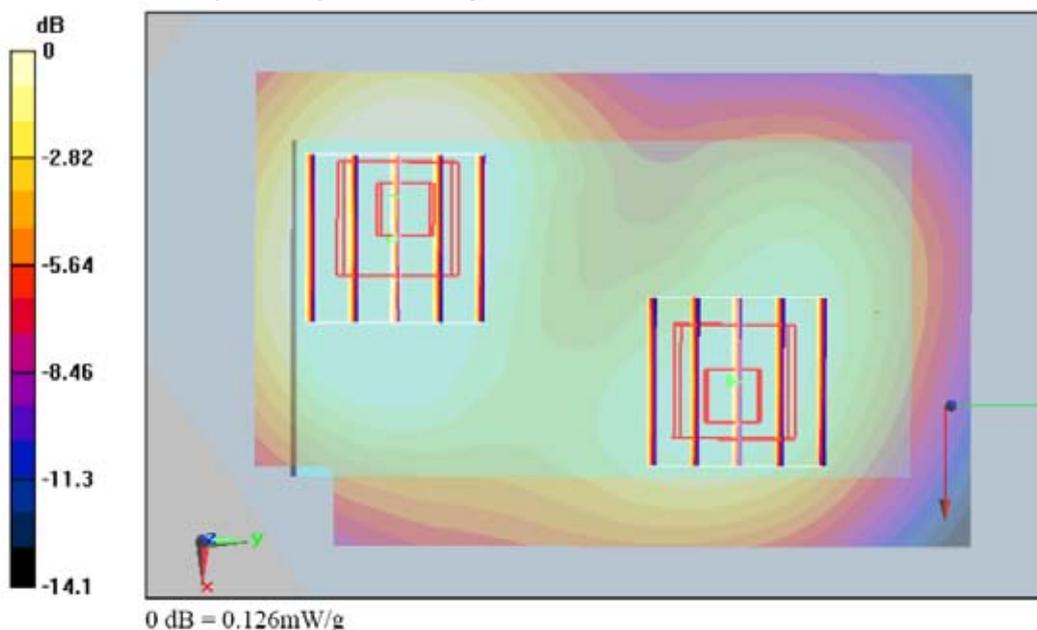
Ch9400/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.41 V/m; Power Drift = 0.170 dB

Peak SAR (extrapolated) = 0.173 W/kg

SAR(1 g) = 0.119 mW/g; SAR(10 g) = 0.077 mW/g

Maximum value of SAR (measured) = 0.126 mW/g



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch9400_Rear Face with 1.5cm Gap_RMC12.2K_EUT1+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: MSL_1900 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.5 \text{ mho/m}$; $\epsilon_r = 51.2$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : 22.1 °C ; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.340 mW/g

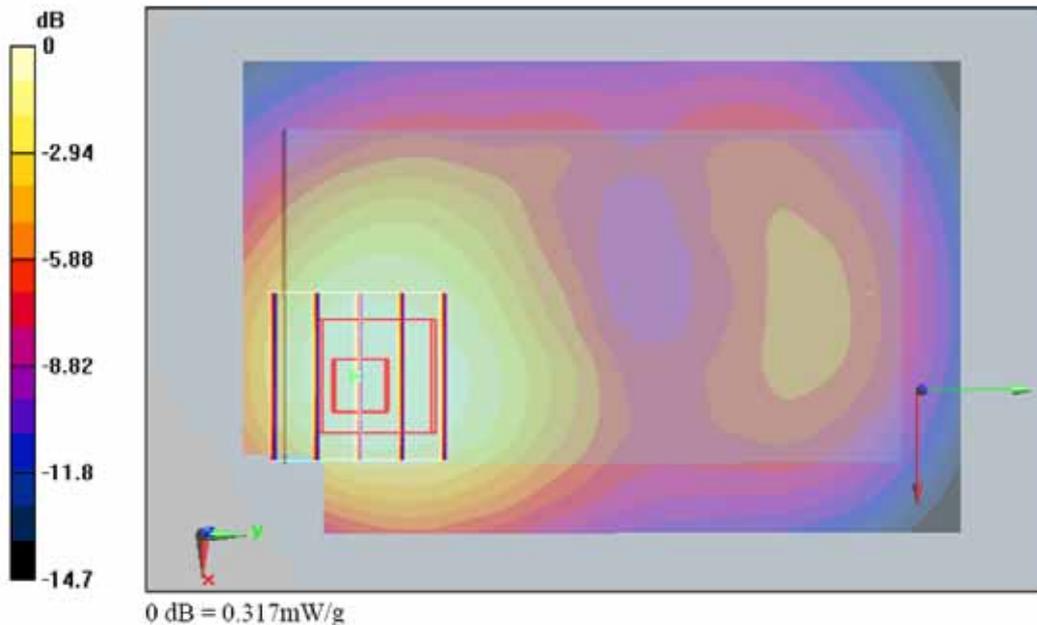
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.38 V/m; Power Drift = -0.132 dB

Peak SAR (extrapolated) = 0.449 W/kg

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

Maximum value of SAR (measured) = 0.317 mW/g



<Model: P560>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch9400_Rear Face with 1.5cm Gap_RMC12.2K_EUT2+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: MSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

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

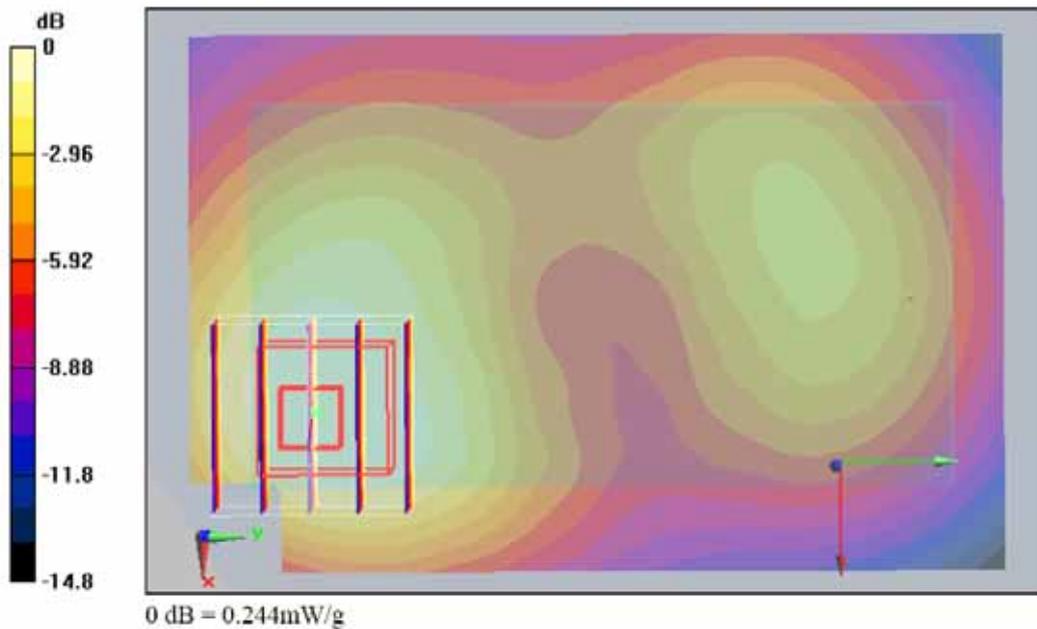
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.55 V/m; Power Drift = -0.015 dB

Peak SAR (extrapolated) = 0.356 W/kg

SAR(1 g) = 0.230 mW/g; SAR(10 g) = 0.145 mW/g

Maximum value of SAR (measured) = 0.244 mW/g



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch9400_Rear Face with 1.5cm Gap_RMC12.2K_EUT1+Battery2+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: MSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.344 mW/g

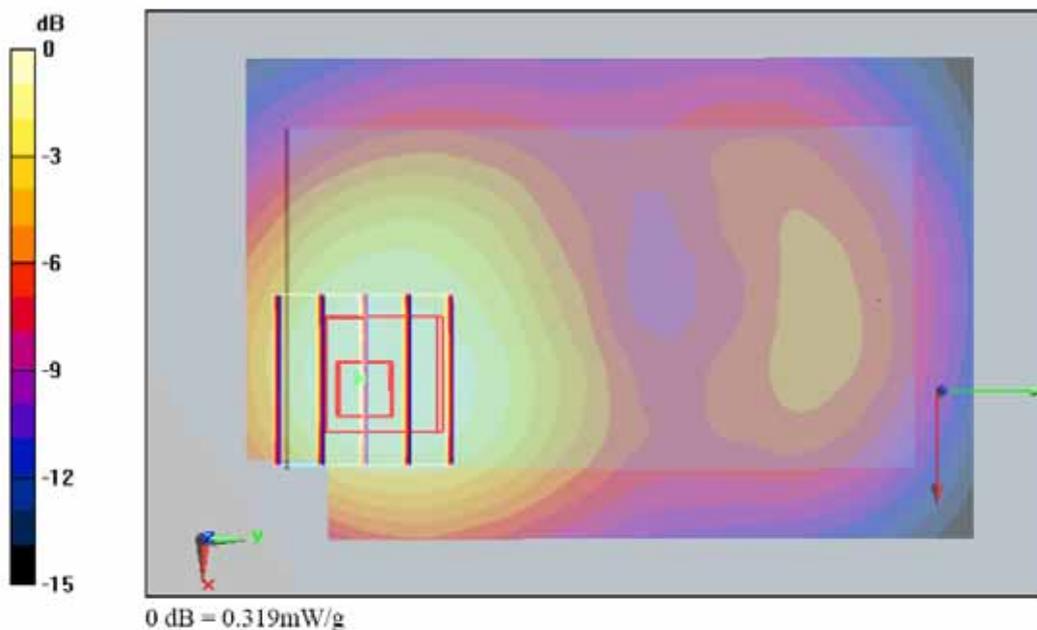
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.23 V/m; Power Drift = 0.018 dB

Peak SAR (extrapolated) = 0.455 W/kg

SAR(1 g) = 0.299 mW/g; SAR(10 g) = 0.190 mW/g

Maximum value of SAR (measured) = 0.319 mW/g



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch9400_Rear Face with 1.5cm Gap_RMC64K_EUT1+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: MSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.337 mW/g

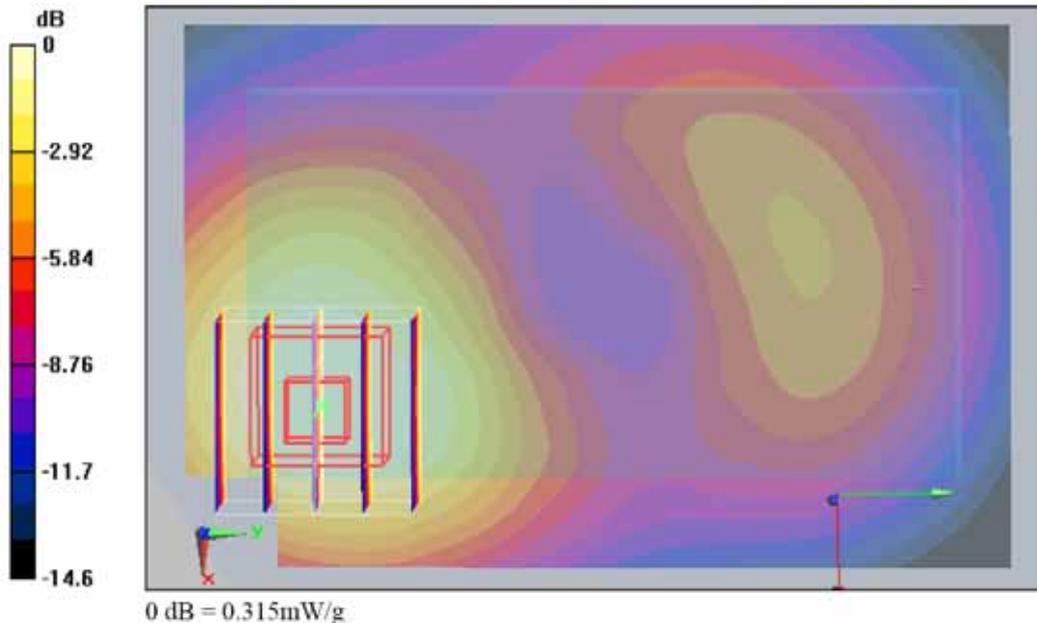
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.26 V/m; Power Drift = -0.175 dB

Peak SAR (extrapolated) = 0.454 W/kg

SAR(1 g) = 0.297 mW/g; SAR(10 g) = 0.188 mW/g

Maximum value of SAR (measured) = 0.315 mW/g



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch9400_Rear Face with 1.5cm Gap_RMC144K_EUT1+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: MSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.1 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

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

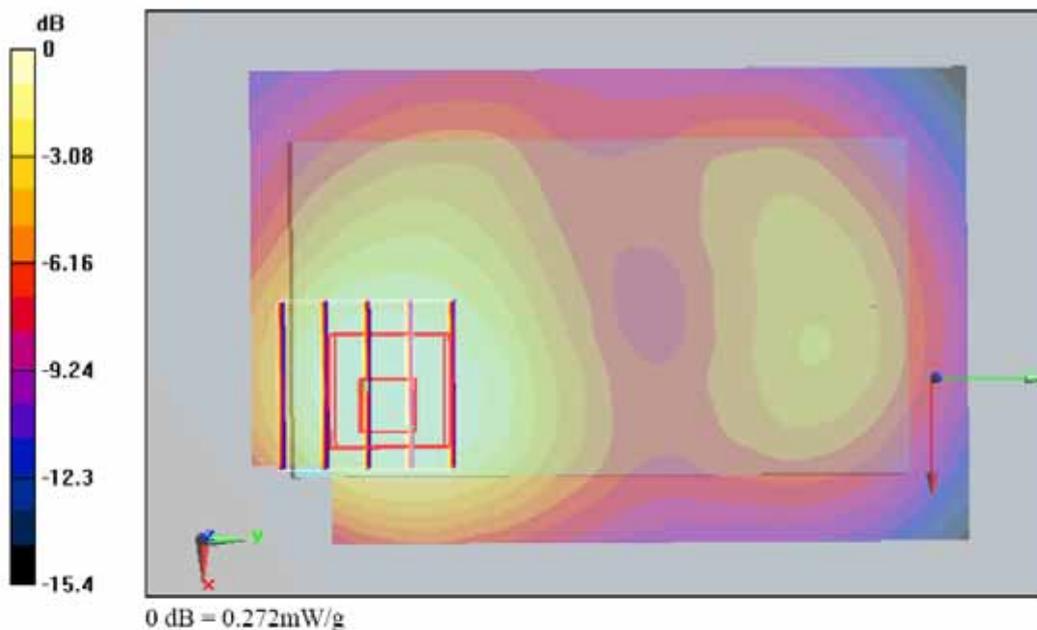
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.11 V/m; Power Drift = -0.146 dB

Peak SAR (extrapolated) = 0.405 W/kg

SAR(1 g) = 0.260 mW/g; SAR(10 g) = 0.163 mW/g

Maximum value of SAR (measured) = 0.272 mW/g



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch9400_Rear Face with 1.5cm Gap_RMC384K_EUT1+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1

Medium: MSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.1 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.294 mW/g

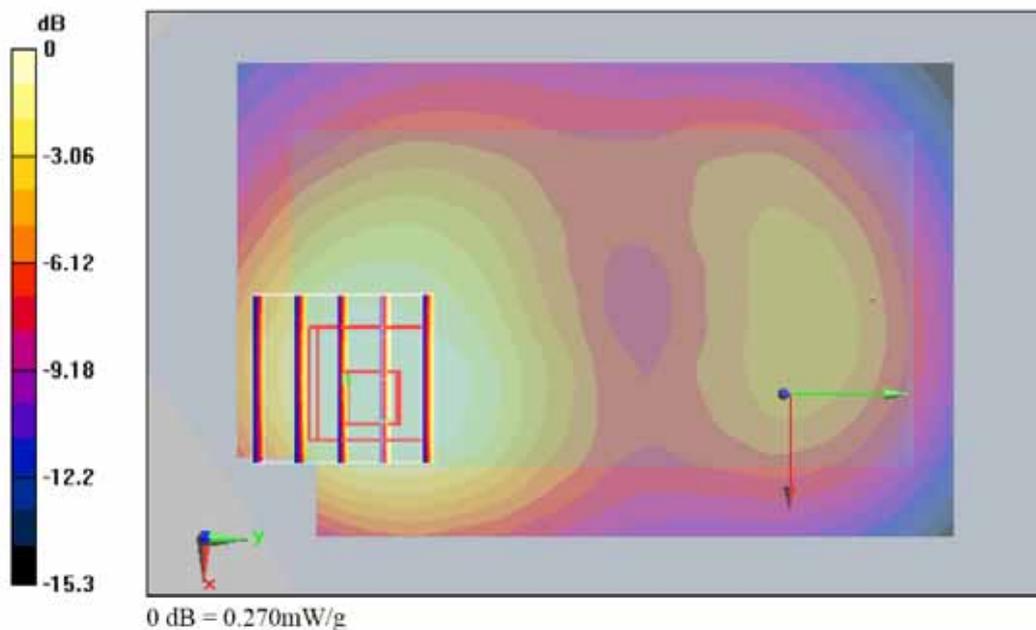
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.72 V/m; Power Drift = 0.019 dB

Peak SAR (extrapolated) = 0.400 W/kg

SAR(1 g) = 0.257 mW/g; SAR(10 g) = 0.161 mW/g

Maximum value of SAR (measured) = 0.270 mW/g



<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch9400_Rear Face with 1.5cm Gap_RMC12.2K+HSDPA_EUT1+Battery1+Earphone

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1

Medium: MSL_1900 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.5 \text{ mho/m}$; $\epsilon_r = 51.2$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.239 mW/g

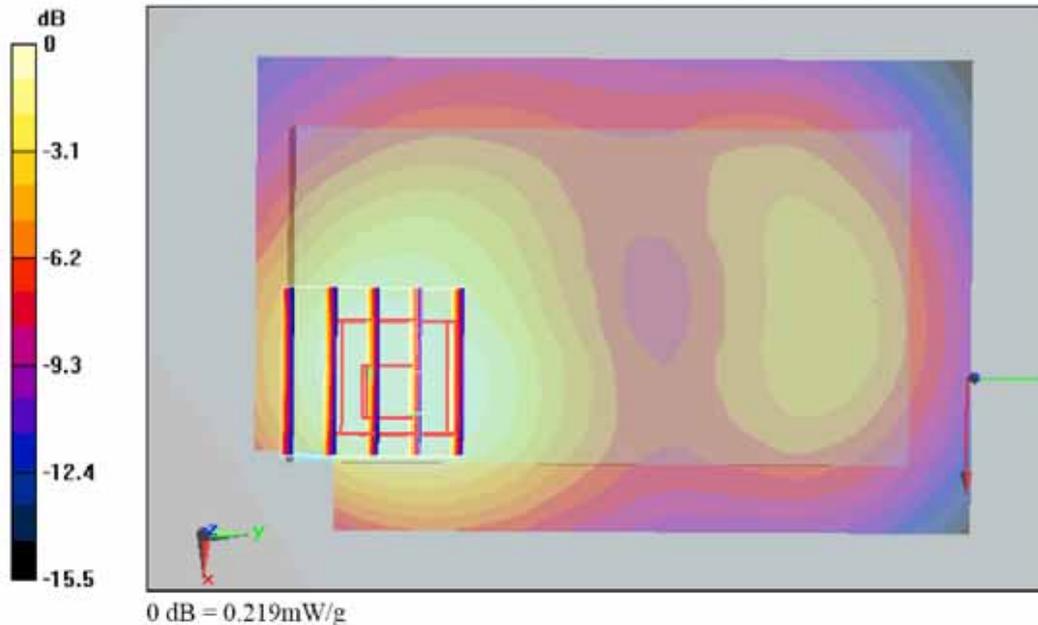
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7 V/m; Power Drift = -0.038 dB

Peak SAR (extrapolated) = 0.324 W/kg

SAR(1 g) = 0.208 mW/g; SAR(10 g) = 0.131 mW/g

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





<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/14

Left Cheek_GSM850 Ch251_EUT1+Battery1_2D

DUT: 830315

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

Medium: HSL_850 Medium parameters used: $f = 849$ MHz; $\sigma = 0.926$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.5 °C ; Liquid Temperature : 21.4 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.54, 6.54, 6.54); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch251/Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.696 mW/g

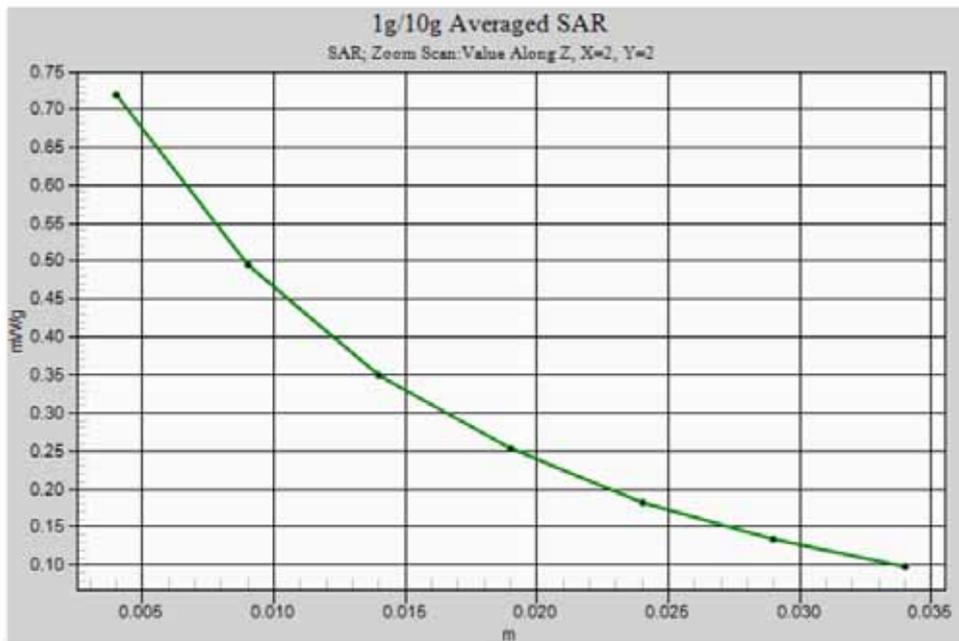
Ch251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.74 V/m; Power Drift = -0.102 dB

Peak SAR (extrapolated) = 0.987 W/kg

SAR(1 g) = 0.677 mW/g; SAR(10 g) = 0.459 mW/g

Maximum value of SAR (measured) = 0.718 mW/g



<Model: P560>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/14

Left Cheek_GSM850 Ch251_EUT2+Battery2_2D

DUT: 830314

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

Medium: HSL_850 Medium parameters used: $f = 849$ MHz; $\sigma = 0.926$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.6 °C; Liquid Temperature : 21.4 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.54, 6.54, 6.54); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch251/Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm

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

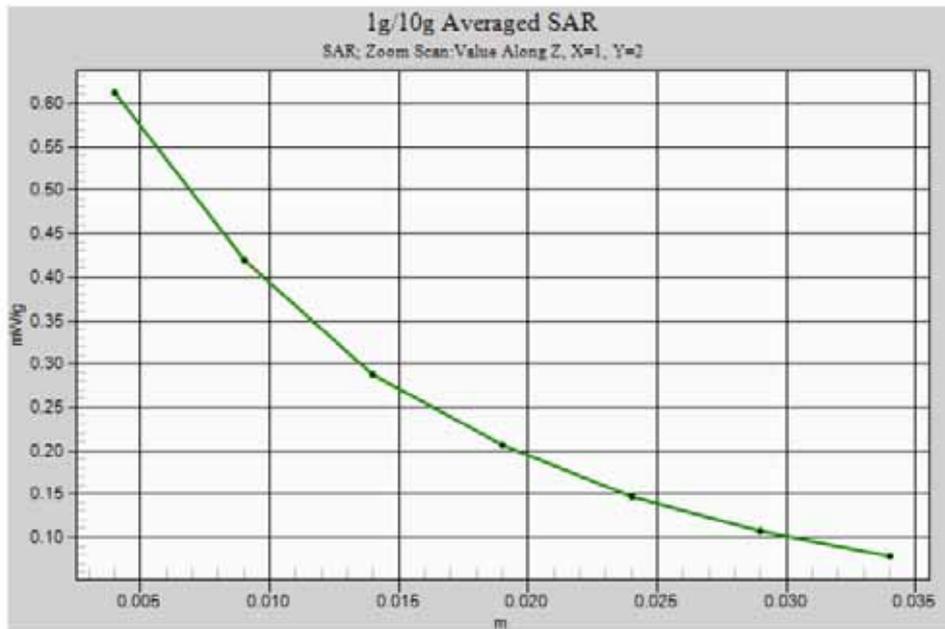
Ch251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.35 V/m; Power Drift = -0.040 dB

Peak SAR (extrapolated) = 0.836 W/kg

SAR(1 g) = 0.580 mW/g; SAR(10 g) = 0.394 mW/g

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





<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/14

Left Cheek_PCS Ch512_EUT1+Battery1_2D

DUT: 830315

Communication System: PCS; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_1900 Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 39.1$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C ; Liquid Temperature : 21.2 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(5.28, 5.28, 5.28); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch512/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.499 mW/g

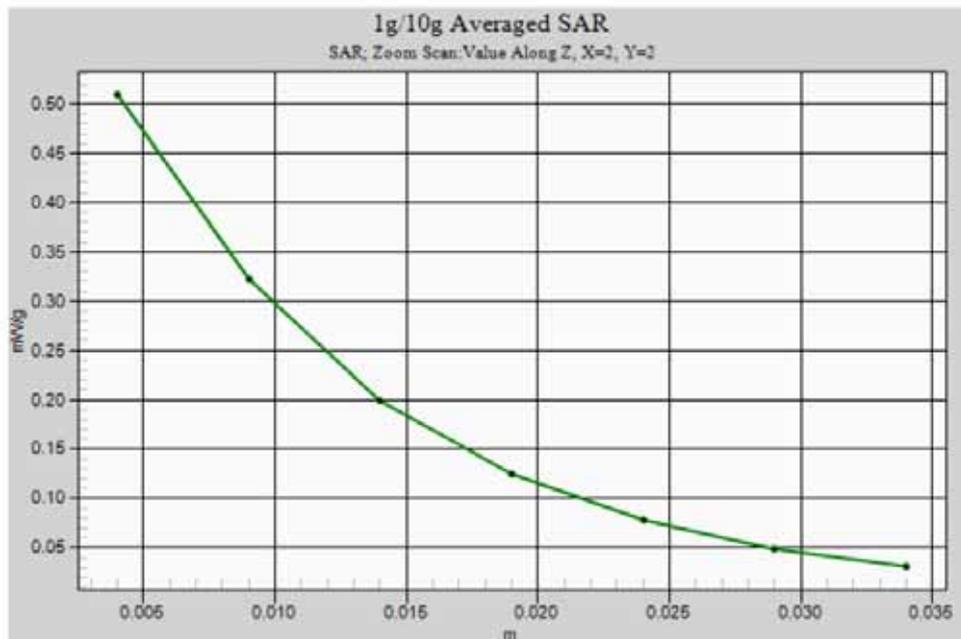
Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.61 V/m; Power Drift = 0.083 dB

Peak SAR (extrapolated) = 0.738 W/kg

SAR(1 g) = 0.463 mW/g; SAR(10 g) = 0.275 mW/g

Maximum value of SAR (measured) = 0.509 mW/g





<Model: P560>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/14

Left Cheek_PCS Ch512_EUT2+Battery1_2D

DUT: 830314

Communication System: PCS; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_1900 Medium parameters used; $f = 1850.2$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 39.1$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C; Liquid Temperature : 21.2 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(5.28, 5.28, 5.28); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch512/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.429 mW/g

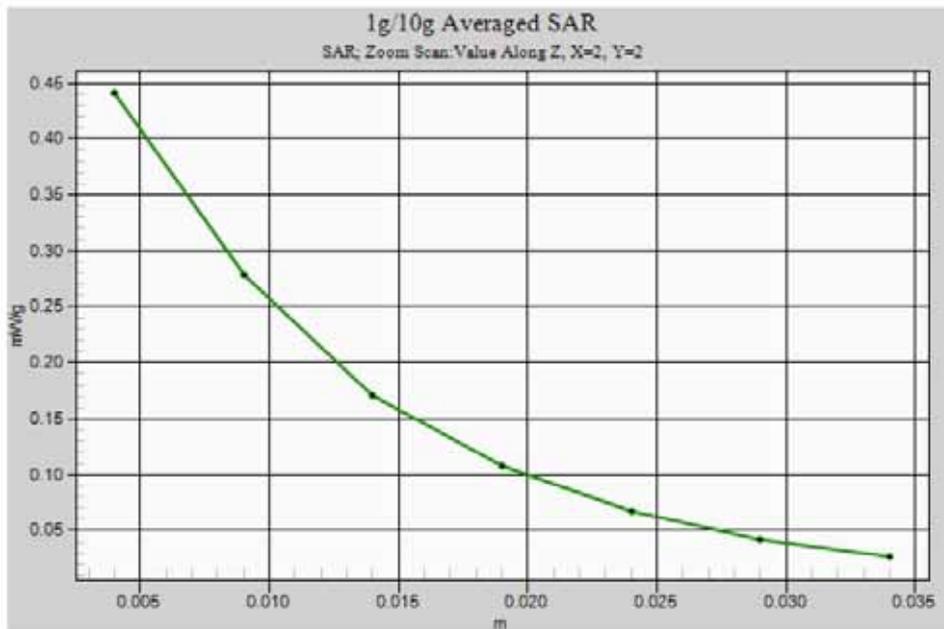
Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.83 V/m; Power Drift = -0.050 dB

Peak SAR (extrapolated) = 0.651 W/kg

SAR(1 g) = 0.404 mW/g; SAR(10 g) = 0.242 mW/g

Maximum value of SAR (measured) = 0.441 mW/g





<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/14

Left Check_WCDMA Ch4233_EUT1+Battery 1_2D

DUT: 830315

Communication System: WCDMA Band 5; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: HSL_850 Medium parameters used: $f = 847$ MHz; $\sigma = 0.924$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.3 °C; Liquid Temperature : 21.4 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.54, 6.54, 6.54); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch4233/Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.607 mW/g

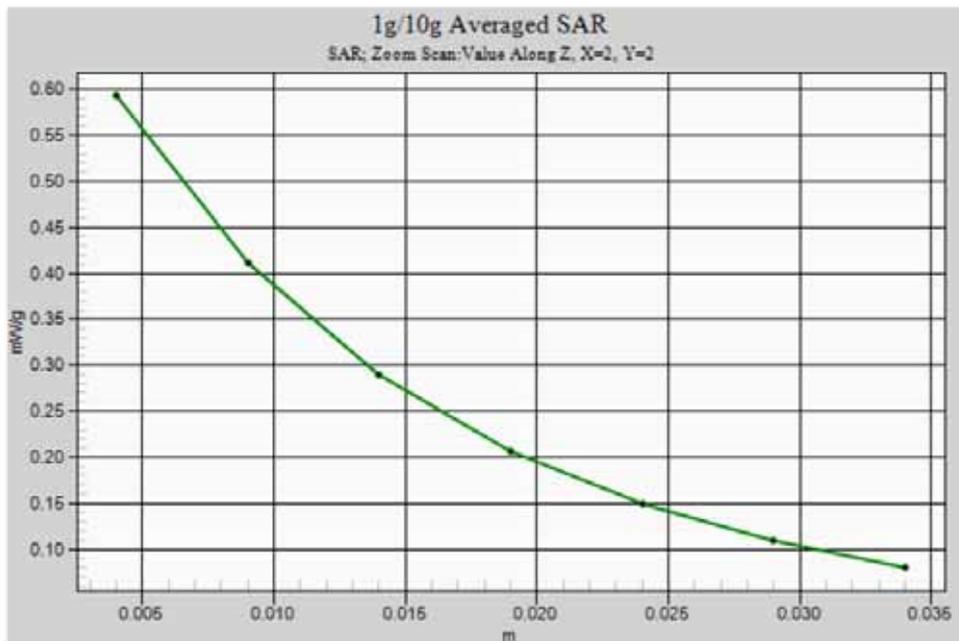
Ch4233/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.67 V/m; Power Drift = -0.153 dB

Peak SAR (extrapolated) = 0.805 W/kg

SAR(1 g) = 0.556 mW/g; SAR(10 g) = 0.374 mW/g

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





<Model: P560>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/14

Left Check_WCDMA Ch4233_EUT2+Battery2_2D

DUT: 830314

Communication System: WCDMA Band 5; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: HSL_850 Medium parameters used: $f = 847$ MHz; $\sigma = 0.924$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.5 °C ; Liquid Temperature : 21.4°C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.54, 6.54, 6.54); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch4233/Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.492 mW/g

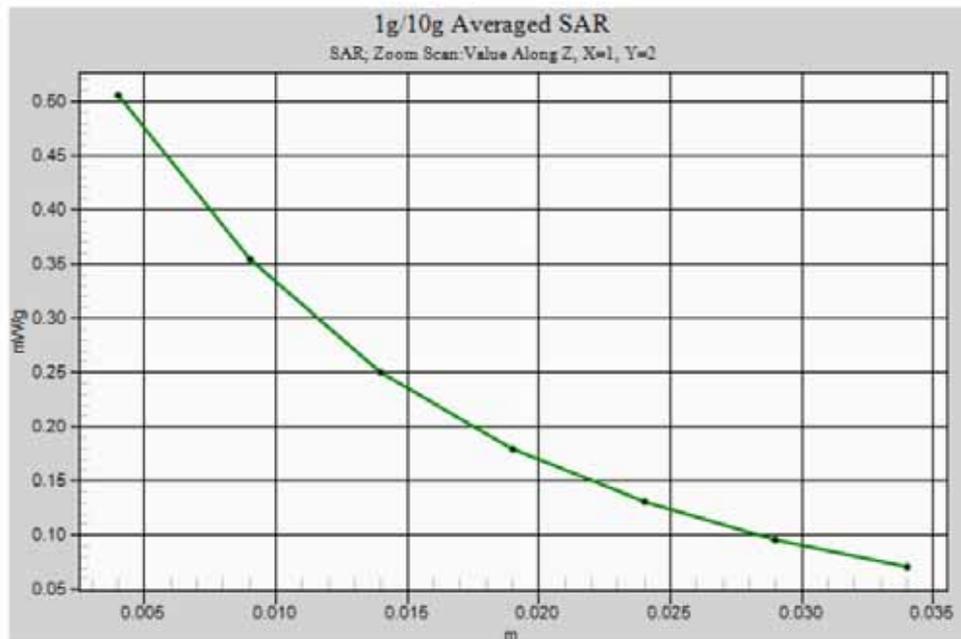
Ch4233/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.07 V/m; Power Drift = 0.120 dB

Peak SAR (extrapolated) = 0.681 W/kg

SAR(1 g) = 0.482 mW/g; SAR(10 g) = 0.332 mW/g

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





<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/14

Left Cheek_WCDMA Ch9400_EUT1+Battery1_2D

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(5.28, 5.28, 5.28); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.626 mW/g

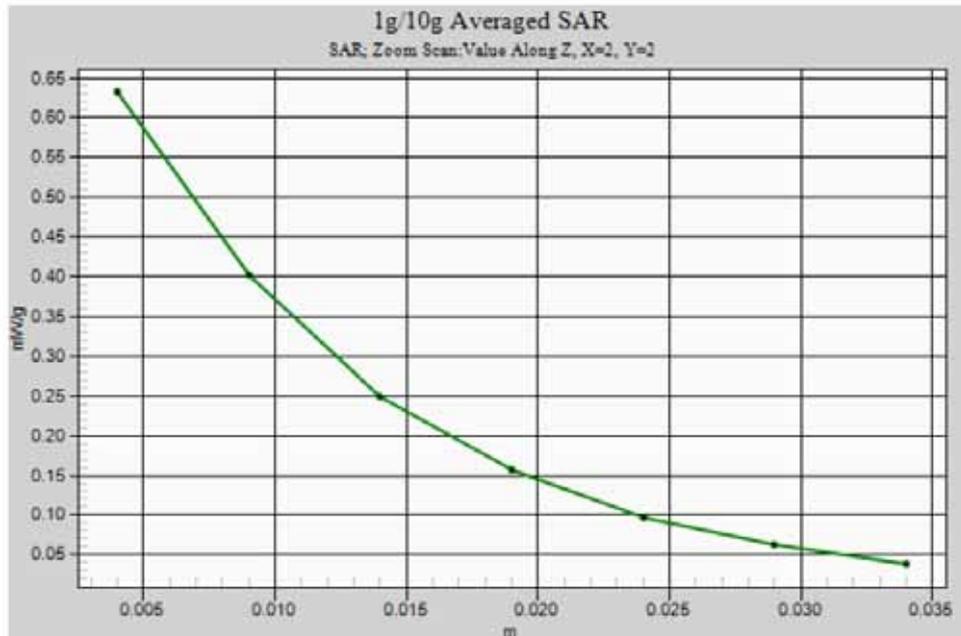
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.34 V/m; Power Drift = -0.034 dB

Peak SAR (extrapolated) = 0.912 W/kg

SAR(1 g) = 0.576 mW/g; SAR(10 g) = 0.346 mW/g

Maximum value of SAR (measured) = 0.632 mW/g





<Model: P560>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/14

Left Cheek_WCDMA Ch9400_EUT2+Battery1_2D

DUT: 830314

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C; Liquid Temperature : 21.2 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(5.28, 5.28, 5.28); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.675 mW/g

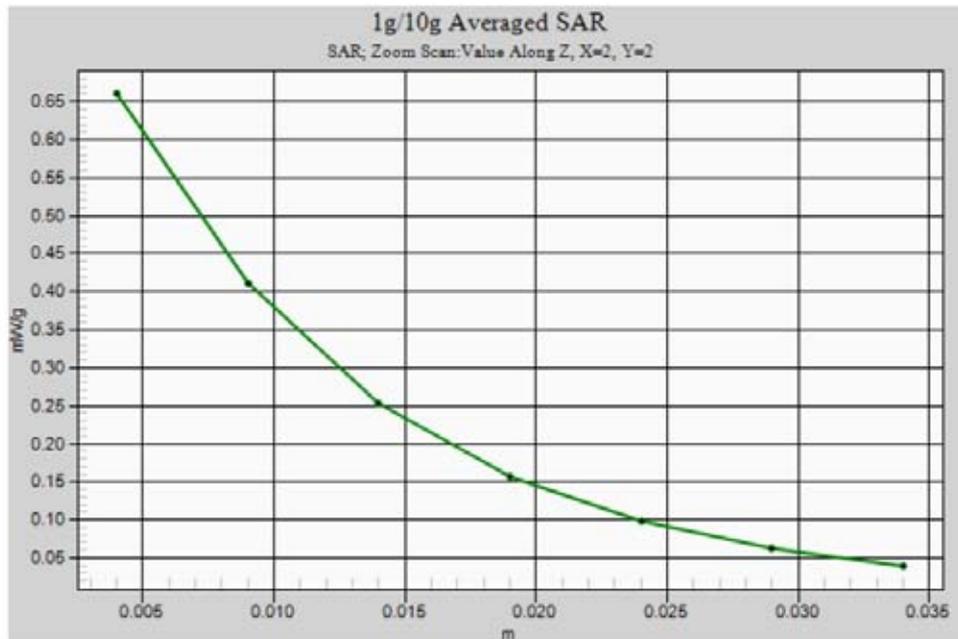
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.2 V/m; Power Drift = -0.100 dB

Peak SAR (extrapolated) = 0.989 W/kg

SAR(1 g) = 0.608 mW/g; SAR(10 g) = 0.369 mW/g

Maximum value of SAR (measured) = 0.660 mW/g





<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_GSM850_Ch251_Rear Face with 1.5cm Gap_GPRS10_EUT1+Battery2+Earphone_2D

DUT: 830315

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:4

Medium: MSL_850 Medium parameters used: $f = 849$ MHz; $\sigma = 0.988$ mho/m; $\epsilon_r = 56.1$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.7 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch251/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.961 mW/g

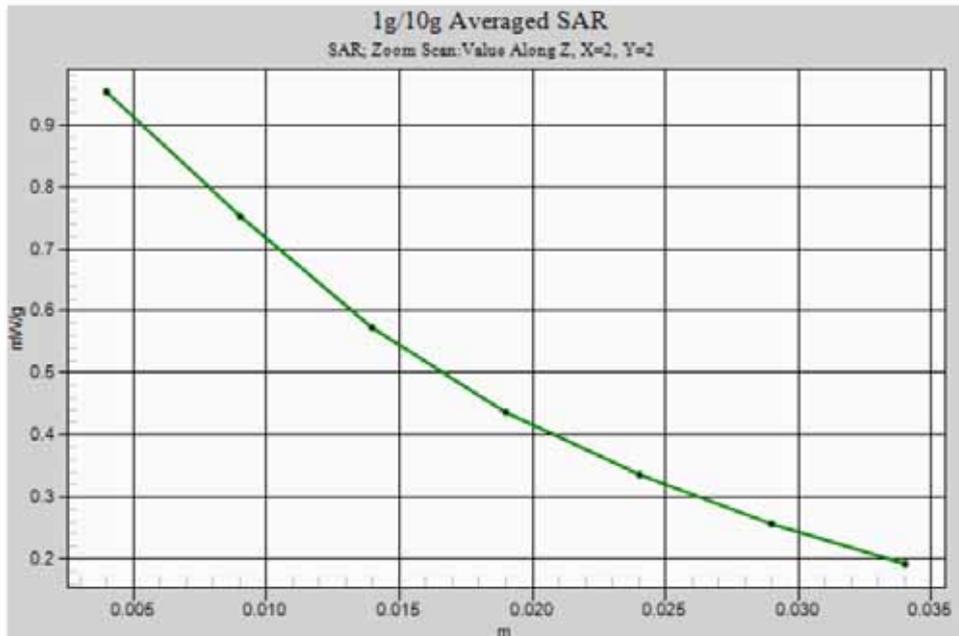
Ch251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.7 V/m; Power Drift = 0.044 dB

Peak SAR (extrapolated) = 1.12 W/kg

SAR(1 g) = 0.909 mW/g; SAR(10 g) = 0.684 mW/g

Maximum value of SAR (measured) = 0.953 mW/g



<Model: P560>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_GSM850 Ch251_Front Face with 1.5cm Gap_GPRS10_EUT2+Battery1+Earphone_2D

DUT: 830315

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:4

Medium: MSL_850 Medium parameters used: $f = 849 \text{ MHz}$; $\sigma = 0.988 \text{ mho/m}$; $\epsilon_r = 56.1$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : 22.3 °C; Liquid Temperature : 21.7 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch251/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

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

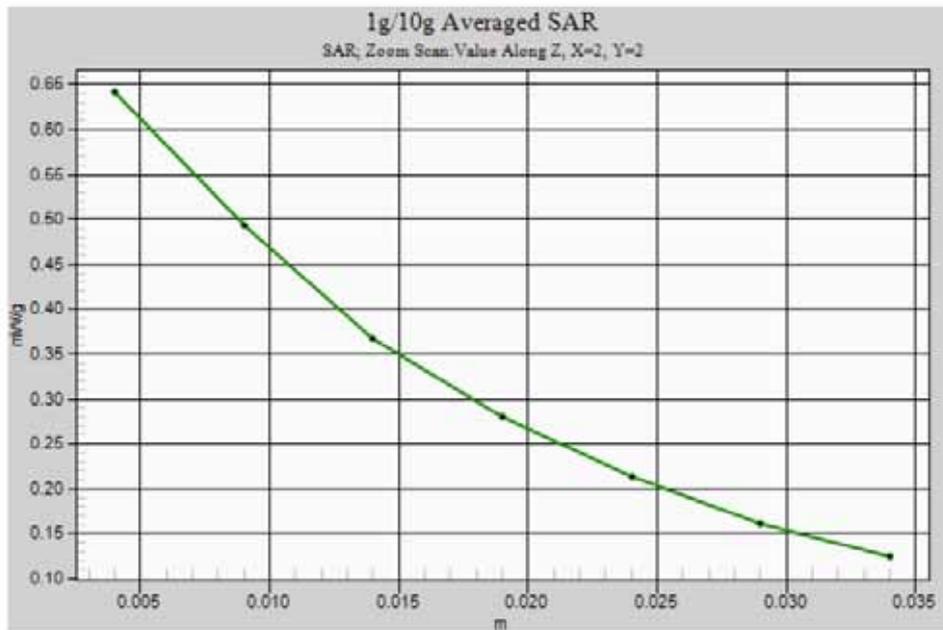
Ch251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.89 V/m; Power Drift = 0.274 dB

Peak SAR (extrapolated) = 0.773 W/kg

SAR(1 g) = 0.607 mW/g; SAR(10 g) = 0.451 mW/g

Maximum value of SAR (measured) = 0.642 mW/g





<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/17

Body_PCS Ch512_Rear Face with 1.5cm Gap_GPRS10_EUT1+Battery2+Earphone_2D

DUT: 830315

Communication System: PCS 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:4

Medium: MSL_1900 Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.47$ mho/m; $\epsilon_r = 51.3$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.4 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch512/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.638 mW/g

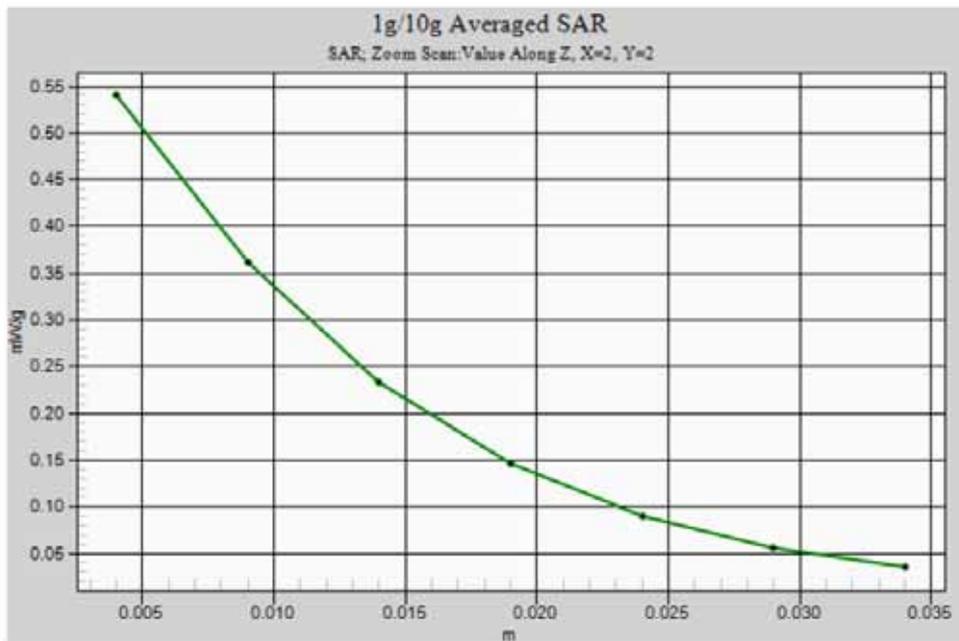
Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.3 V/m; Power Drift = -0.065 dB

Peak SAR (extrapolated) = 0.777 W/kg

SAR(1 g) = 0.516 mW/g; SAR(10 g) = 0.324 mW/g

Maximum value of SAR (measured) = 0.540 mW/g



<Model: P560>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/17

Body_PCS Ch512_Rear Face with 1.5cm Gap_GPRS10_EUT2+Battery2+Earphone_2D

DUT: 830314

Communication System: PCS 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:4

Medium: MSL_1900 Medium parameters used: $f = 1850.2 \text{ MHz}$; $\sigma = 1.47 \text{ mho/m}$; $\epsilon_r = 51.3$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : 22.5 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch512/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.472 mW/g

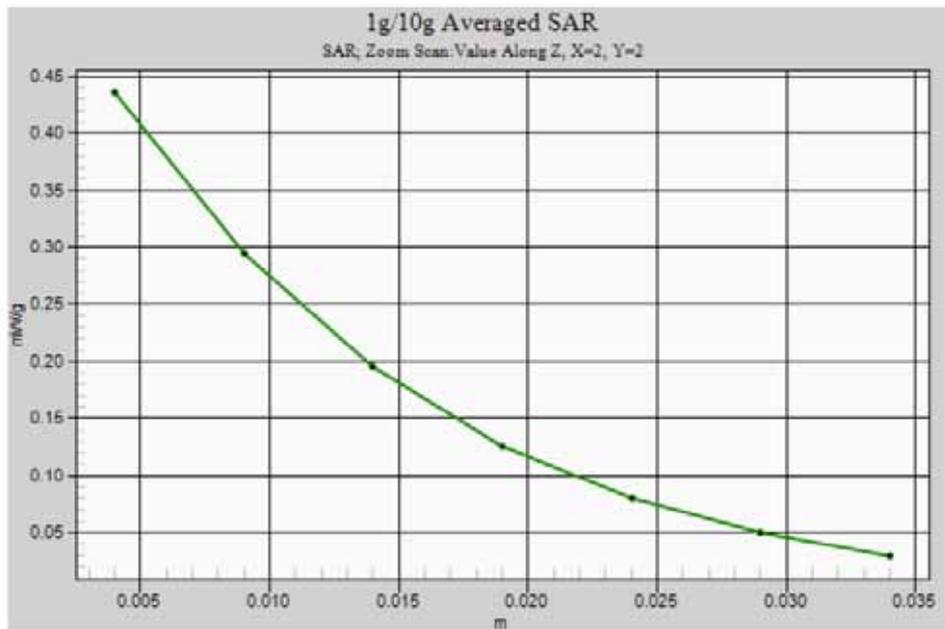
Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.45 V/m; Power Drift = -0.101 dB

Peak SAR (extrapolated) = 0.622 W/kg

SAR(1 g) = 0.413 mW/g; SAR(10 g) = 0.262 mW/g

Maximum value of SAR (measured) = 0.436 mW/g





<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch4233_Rear Face with 1.5cm Gap_RMC12.2K_EUT1+Battery2+Earphone_2D

DUT: 830315

Communication System: WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: MSL_850 Medium parameters used: $f = 847$ MHz; $\sigma = 0.987$ mho/m; $\epsilon_r = 56.1$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.7 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch4233/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.426 mW/g

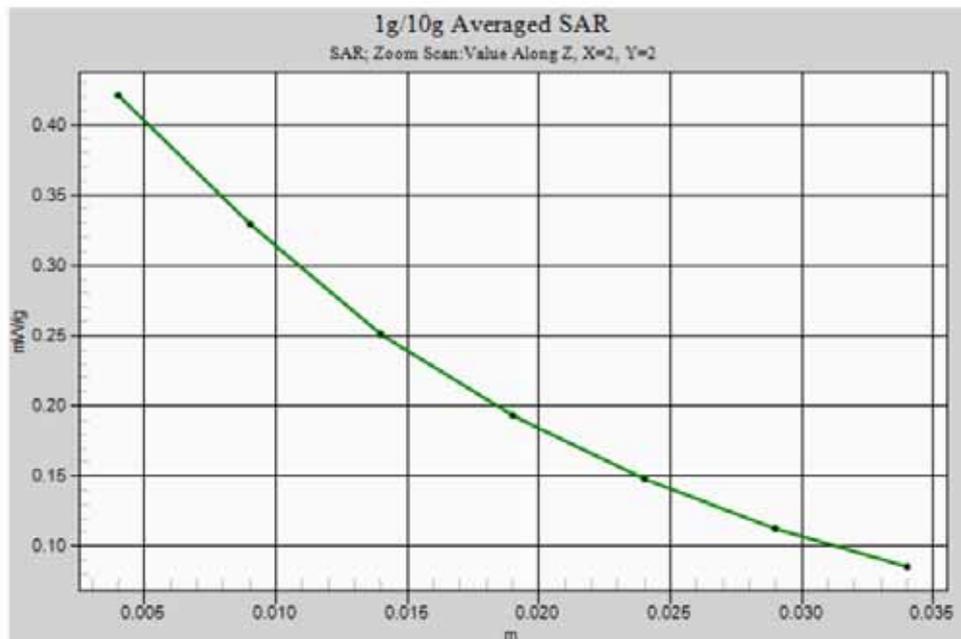
Ch4233/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.28 V/m; Power Drift = 0.026 dB

Peak SAR (extrapolated) = 0.501 W/kg

SAR(1 g) = 0.404 mW/g; SAR(10 g) = 0.306 mW/g

Maximum value of SAR (measured) = 0.421 mW/g





<Model: P560>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch4233_Rear Face with 1.5cm Gap_RMC12.2K_EUT2+Battery2+Earphone_2D

DUT: 830315

Communication System: WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: MSL_850 Medium parameters used: $f = 847$ MHz; $\sigma = 0.987$ mho/m; $\epsilon_r = 56.1$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.7 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch4233/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.330 mW/g

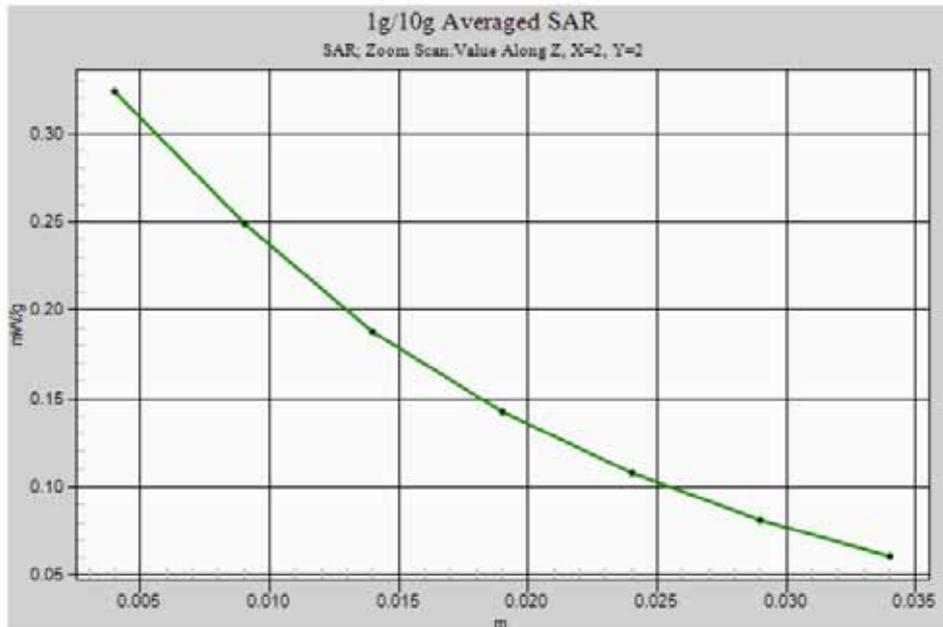
Ch4233/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.76 V/m; Power Drift = -0.043 dB

Peak SAR (extrapolated) = 0.395 W/kg

SAR(1 g) = 0.307 mW/g; SAR(10 g) = 0.225 mW/g

Maximum value of SAR (measured) = 0.324 mW/g





<Model: ZX1>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch9400_Rear Face with 1.5cm Gap_RMC12.2K_EUT1+Battery2+Earphone_2D

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: MSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.344 mW/g

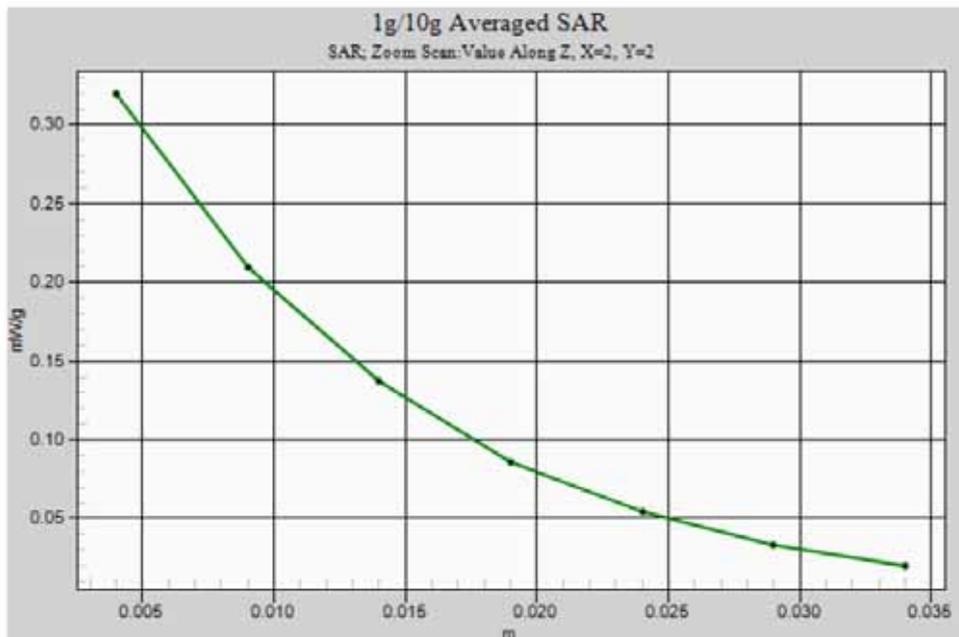
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.23 V/m; Power Drift = 0.018 dB

Peak SAR (extrapolated) = 0.455 W/kg

SAR(1 g) = 0.299 mW/g; SAR(10 g) = 0.190 mW/g

Maximum value of SAR (measured) = 0.319 mW/g





<Model: P560>

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2008/3/18

Body_WCDMA Ch9400_Rear Face with 1.5cm Gap_RMC12.2K_EUT2+Battery1+Earphone_2D

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: MSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.5$ mho/m; $\epsilon_r = 51.2$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91; SEMCAD X Version 12.4 Build 52

Ch9400/Area Scan (61x91x1): Measurement grid: dx=15mm, dy=15mm

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

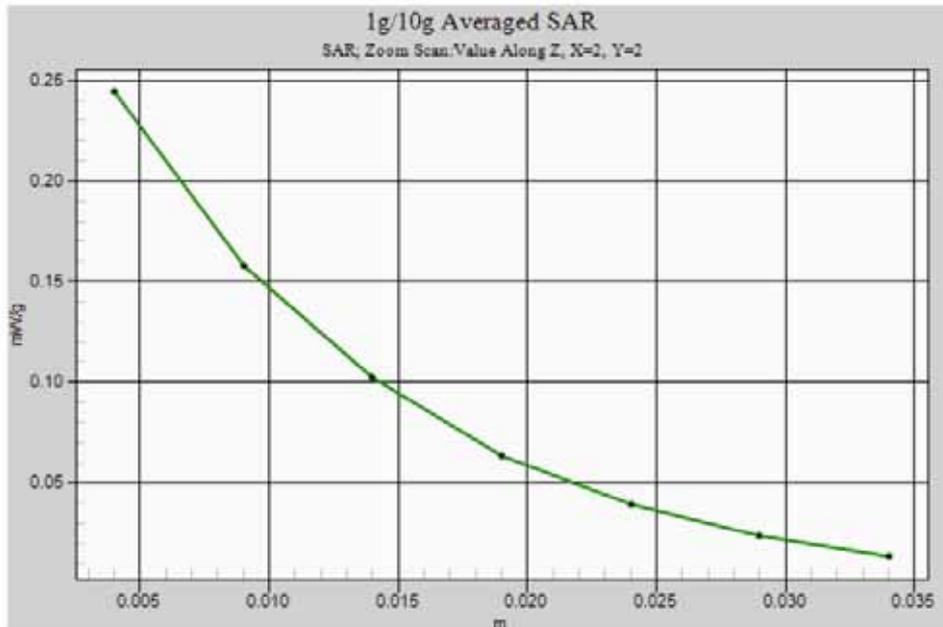
Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.55 V/m; Power Drift = -0.015 dB

Peak SAR (extrapolated) = 0.356 W/kg

SAR(1 g) = 0.230 mW/g; SAR(10 g) = 0.145 mW/g

Maximum value of SAR (measured) = 0.244 mW/g



<Volume Scan>

<Model: ZX1>

DASY5 Configuration for Left Cheek/Ch251/Volume Scan:

Date: 2008/3/14

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Left Cheek_GSM850 Ch251_Battery 1_PDA1_Volume

DUT: 830315

Communication System: GSM850: Frequency: 848.8 MHz: Duty Cycle: 1:8.3

Medium: HSL_850 Medium parameters used: $f = 849 \text{ MHz}$; $\sigma = 0.926 \text{ mho/m}$; $\epsilon_r = 40.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(6.54, 6.54, 6.54); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

DASY5 Configuration for Left Cheek/Ch1/Volume Scan:

Date: 2008/3/19

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Left Cheek_802.11b Ch1_EUT1+Battery1_Volume

DUT: 830315; Type

Communication System: 802.11b : Frequency: 2412 MHz: Duty Cycle: 1:1

Medium: HSL_2450 Medium parameters used: $f = 2412 \text{ MHz}$; $\sigma = 1.82 \text{ mho/m}$; $\epsilon_r = 38$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

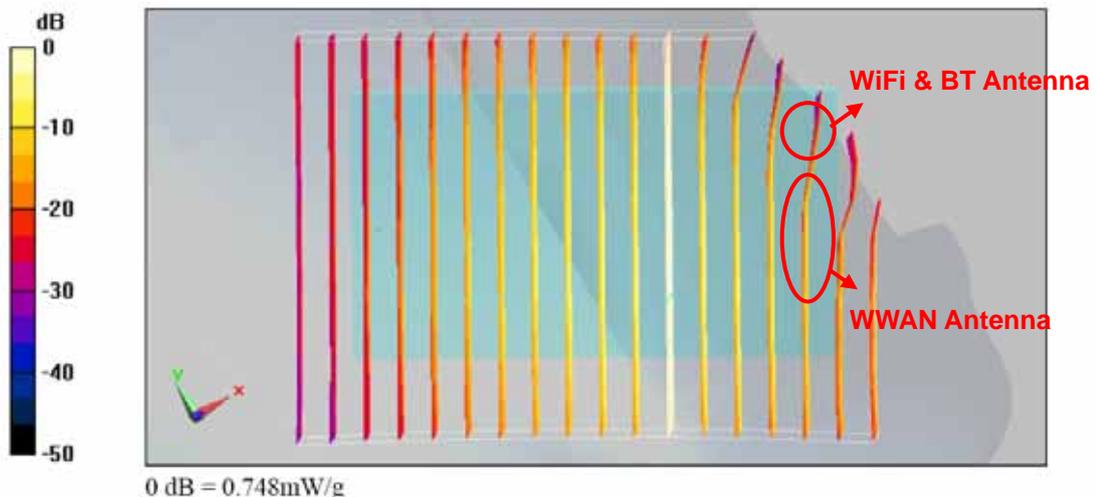
Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.58, 4.58, 4.58); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.668 mW/g; SAR(10 g) = 0.401 mW/g

Maximum value of SAR (measured) = 0.748 mW/g



DASY5 Configuration for Left Cheek/Ch251/Volume Scan:

Date: 2008/3/14

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Left Cheek_GSM850 Ch251_Battery 1_PDA1_Volume

DUT: 830315

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

Medium: HSL_850 Medium parameters used: $f = 849$ MHz; $\sigma = 0.926$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(6.54, 6.54, 6.54); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

DASY4 Configuration for Left Cheek/Ch0/Volume Scan:

Date: 2008/4/7

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Left Cheek_Bluetooth Ch00_3DH3_Battery A_PDA1_Volume

DUT: 830315

Communication System: Bluetooth; Frequency: 2402 MHz; Duty Cycle: 1:1

Medium: HSL_2450 Medium parameters used: $f = 2402$ MHz; $\sigma = 1.8$ mho/m; $\epsilon_r = 38$; $\rho = 1000$ kg/m³

Phantom section: Left Section

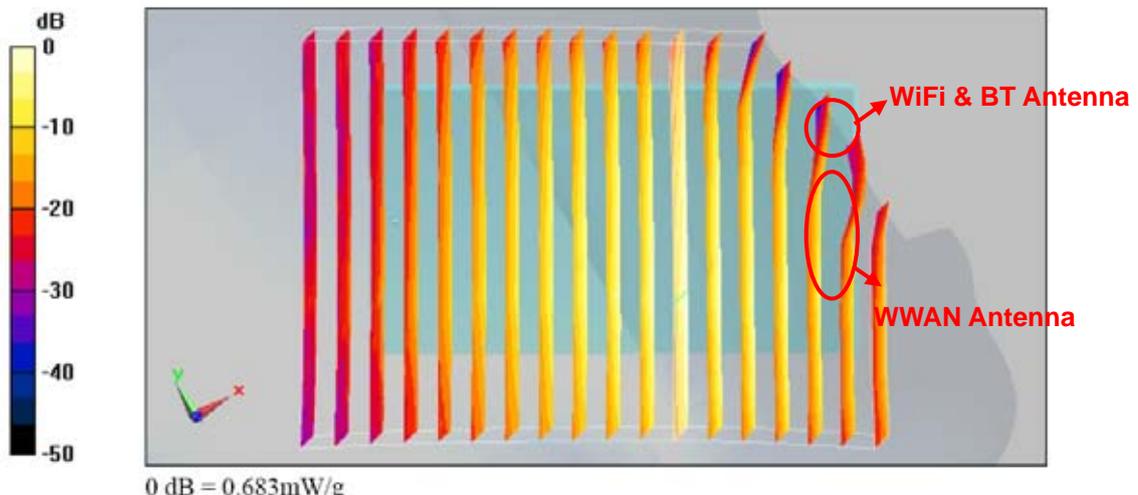
Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.58, 4.58, 4.58); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM-A; Type: QD 000 P40 C; Serial: TP-1303
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.612 mW/g; SAR(10 g) = 0.371 mW/g

Maximum value of SAR (measured) = 0.683 mW/g



DASY5 Configuration for Left Check/Ch512/Volume Scan:

Date: 2008/3/14
 Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab
 Left Check_PCS Ch512_EUT1+Battery1_Volume
DUT: 830315
 Communication System: PCS; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3
 Medium: HSL_1900 Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 39.1$; $\rho = 1000$ kg/m³
 Phantom section: Left Section
 Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(5.28, 5.28, 5.28); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

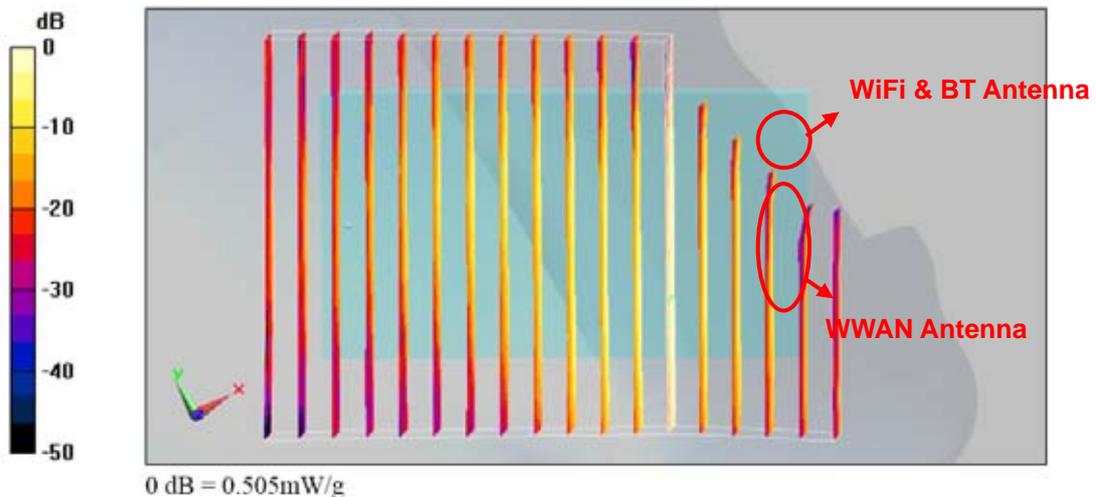
DASY5 Configuration for Left Check/Ch1/Volume Scan:

Date: 2008/3/19
 Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab
 Left Check_802.11b Ch1_EUT1+Battery1_Volume
DUT: 830315
 Communication System: 802.11b ; Frequency: 2412 MHz; Duty Cycle: 1:1
 Medium: HSL_2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.82$ mho/m; $\epsilon_r = 38$; $\rho = 1000$ kg/m³
 Phantom section: Left Section
 Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.58, 4.58, 4.58); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.487 mW/g; SAR(10 g) = 0.293 mW/g
 Maximum value of SAR (measured) = 0.505 mW/g



DASY5 Configuration for Left Check/Ch512/Volume Scan:

Date: 2008/3/14

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Left Cheek_PCS Ch512_EUT1+Battery1_Volume

DUT: 830315

Communication System: PCS; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium: HSL_1900 Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 39.1$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(5.28, 5.28, 5.28); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

DASY5 Configuration for Left Check/Ch0/Volume Scan:

Date: 2008/4/7

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Left Cheek_Bluetooth Ch00_3DH3_Battery A_PDA1_Volume

DUT: 830315

Communication System: Bluetooth; Frequency: 2402 MHz; Duty Cycle: 1:1

Medium: HSL_2450 Medium parameters used: $f = 2402$ MHz; $\sigma = 1.8$ mho/m; $\epsilon_r = 38$; $\rho = 1000$ kg/m³

Phantom section: Left Section

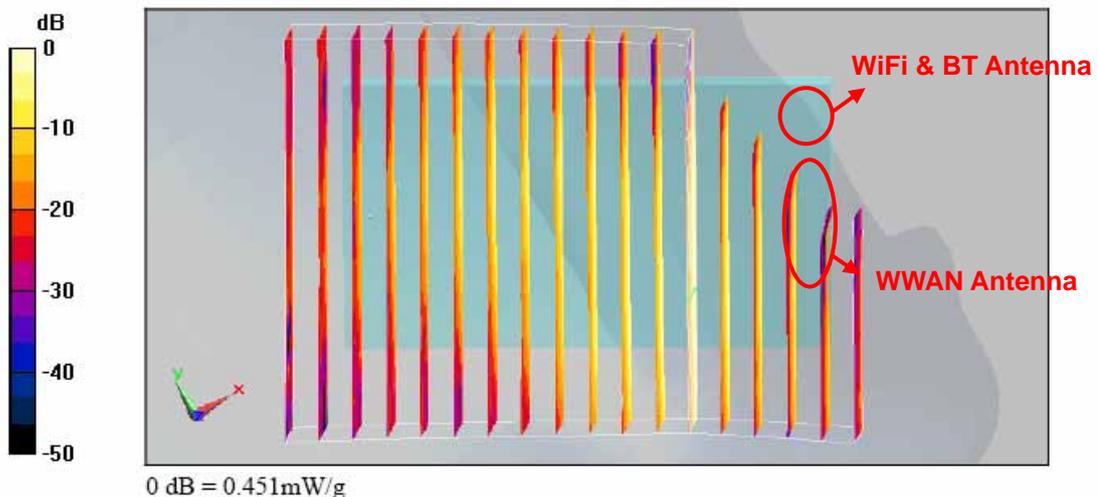
Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.58, 4.58, 4.58); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM-A; Type: QD 000 P40 C; Serial: TP-1303
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.435 mW/g; SAR(10 g) = 0.264 mW/g

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



DASY5 Configuration for Left Cheek/Ch4233/Volume Scan:

Date: 2008/3/14

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Left Cheek_WCDMA Ch4233_EUT1+Battery1_Volume

DUT: 830315

Communication System: WCDMA Band 5; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: HSL_850 Medium parameters used: $f = 847$ MHz; $\sigma = 0.924$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(6.54, 6.54, 6.54); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

DASY5 Configuration for Left Check/Ch1/Volume Scan:

Date: 2008/3/19

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Left Cheek_802.11b Ch1_EUT1+Battery1_Volume

DUT: 830315

Communication System: 802.11b ; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: HSL_2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.82$ mho/m; $\epsilon_r = 38$; $\rho = 1000$ kg/m³

Phantom section: Left Section

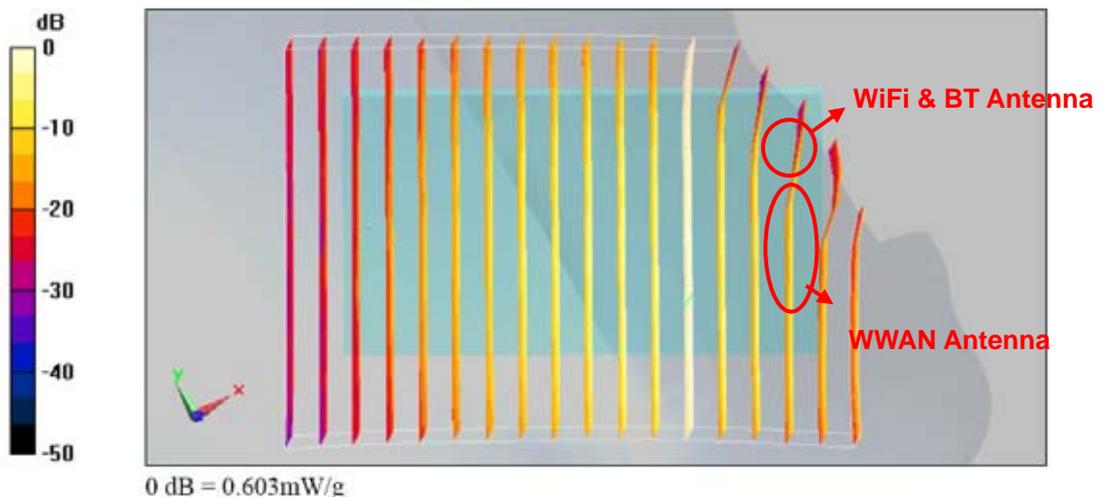
Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.58, 4.58, 4.58); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.571 mW/g; SAR(10 g) = 0.371 mW/g

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



DASY5 Configuration for Left Cheek/Ch4233/Volume Scan:

Date: 2008/3/14
 Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab
 Left Cheek_WCDMA Ch4233_EUT1+Battery1_Volume
DUT: 830315
 Communication System: WCDMA Band 5; Frequency: 846.6 MHz; Duty Cycle: 1:1
 Medium: HSL_850 Medium parameters used: $f = 847$ MHz; $\sigma = 0.924$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³
 Phantom section: Left Section
 Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(6.54, 6.54, 6.54); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

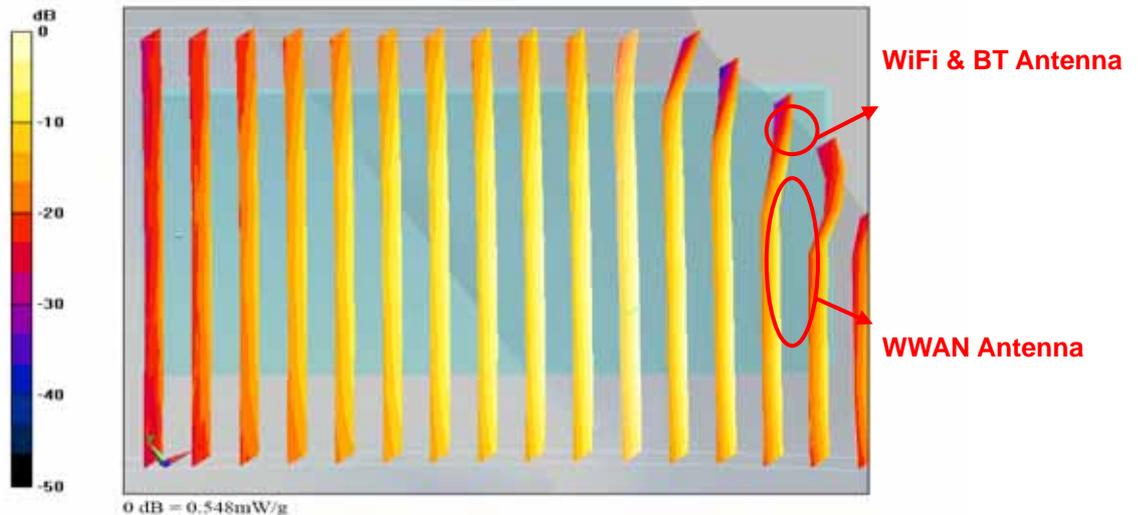
DASY5 Configuration for Left Cheek/Ch0/Volume Scan:

Date: 2008/4/7
 Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab
 Left Cheek_Bluetooth Ch00_3DH3_Battery A_PDA1_Volume
DUT: 830315
 Communication System: Bluetooth; Frequency: 2402 MHz; Duty Cycle: 1:1
 Medium: HSL_2450 Medium parameters used: $f = 2402$ MHz; $\sigma = 1.8$ mho/m; $\epsilon_r = 38$; $\rho = 1000$ kg/m³
 Phantom section: Left Section
 Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.58, 4.58, 4.58); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM-A; Type: QD 000 P40 C; Serial: TP-1303
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.522 mW/g; SAR(10 g) = 0.342 mW/g
 Maximum value of SAR (measured) = 0.548 mW/g



DASY5 Configuration for Left Check/Ch9400/Volume Scan:

Date: 2008/3/14
 Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab
 Left Cheek_WCDMA Ch9400_EUT1+Battery1_Volume
DUT: 830315
 Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium: HSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39$; $\rho = 1000$ kg/m³
 Phantom section: Left Section
 Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(5.28, 5.28, 5.28); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM-A; Type: QD 000 P40 C; Serial: TP-1303
- Measurement SW: DASY5, V5.0 Build 91

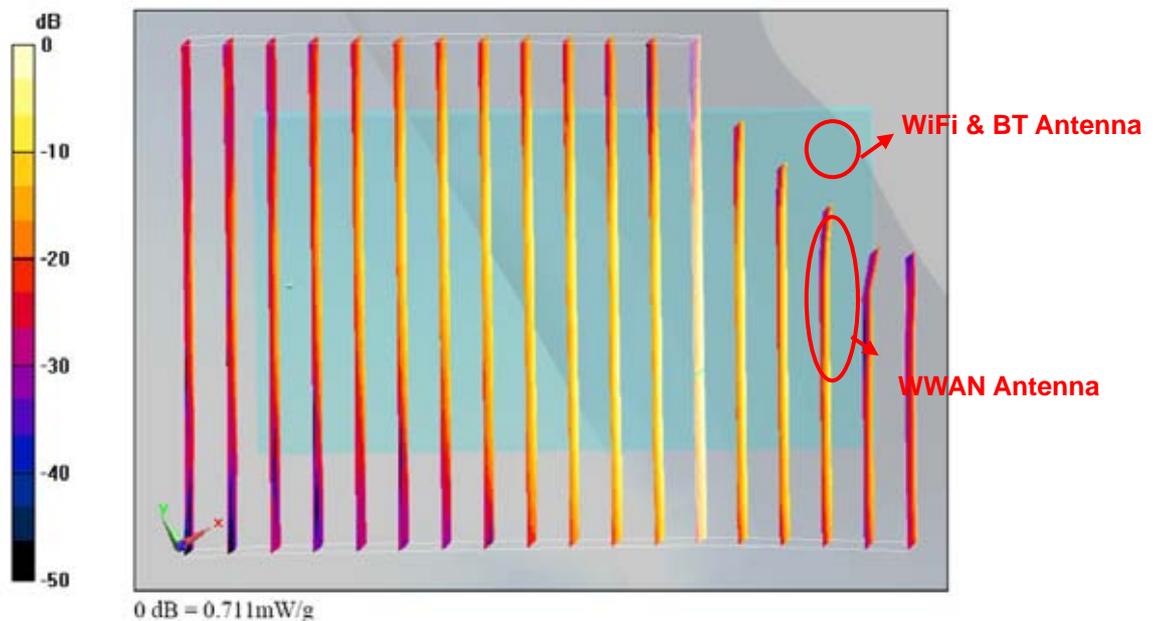
DASY5 Configuration for Left Check/Ch1/Volume Scan:

Date/Time: 2008/3/19
 Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab
 Left Cheek_802.11b Ch1_EUT1+Battery1_Volume
DUT: 830315
 Communication System: 802.11b ; Frequency: 2412 MHz; Duty Cycle: 1:1
 Medium: HSL_2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.82$ mho/m; $\epsilon_r = 38$; $\rho = 1000$ kg/m³
 Phantom section: Left Section
 Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.58, 4.58, 4.58); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.688 mW/g; SAR(10 g) = 0.413 mW/g
 Maximum value of SAR (measured) = 0.711 mW/g



DASY5 Configuration for Left Check/Ch9400/Volume Scan:

Date: 2008/3/17

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Left Cheek_WCDMA Ch9400_EUT1+Battery1_Volume

DUT: 830315

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL_1900 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(5.28, 5.28, 5.28); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM-A; Type: QD 000 P40 C; Serial: TP-1303
- Measurement SW: DASY5, V5.0 Build 91

DASY5 Configuration for Right Check/Ch0/Volume Scan:

Date: 2008/4/7

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Left Cheek_Bluetooth Ch00_3DH3_Battery A_PDA1_Volume

DUT: 830315

Communication System: Bluetooth; Frequency: 2402 MHz; Duty Cycle: 1:1

Medium: HSL_2450 Medium parameters used: $f = 2402$ MHz; $\sigma = 1.8$ mho/m; $\epsilon_r = 38$; $\rho = 1000$ kg/m³

Phantom section: Left Section

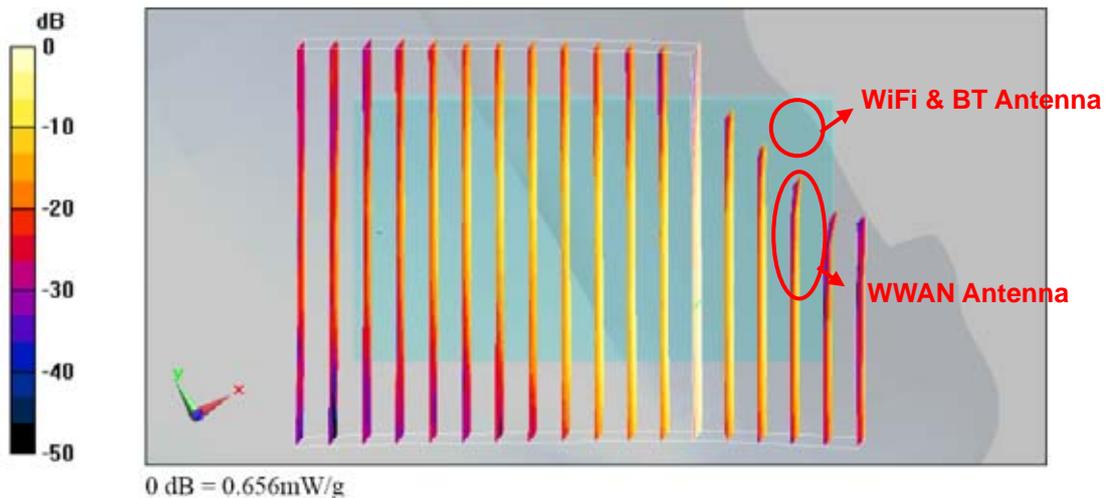
Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.58, 4.58, 4.58); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM-A; Type: QD 000 P40 C; Serial: TP-1303
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.638 mW/g; SAR(10 g) = 0.385 mW/g

Maximum value of SAR (measured) = 0.656 mW/g



DASY5 Configuration for Body Rear/Ch251/Volume Scan:

Date: 2008/3/18

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Body_GSM850 Ch251_Rear Face with 1.5cm Gap_GPRS10_EUT1+Battery2+Earphone_Volume

DUT: 830315

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:4

Medium: MSL_850 Medium parameters used: $f = 849$ MHz; $\sigma = 0.988$ mho/m; $\epsilon_r = 56.1$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

DASY5 Configuration for Body Rear/Ch1/Volume Scan:

Date: 2008/4/9

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Body_802.11b Ch1_Rear Face with 1.5cm Gap_EUT1+Battery2+Earphone_Volume

DUT: 830315

Communication System: 802.11b ; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: MSL_2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 53.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

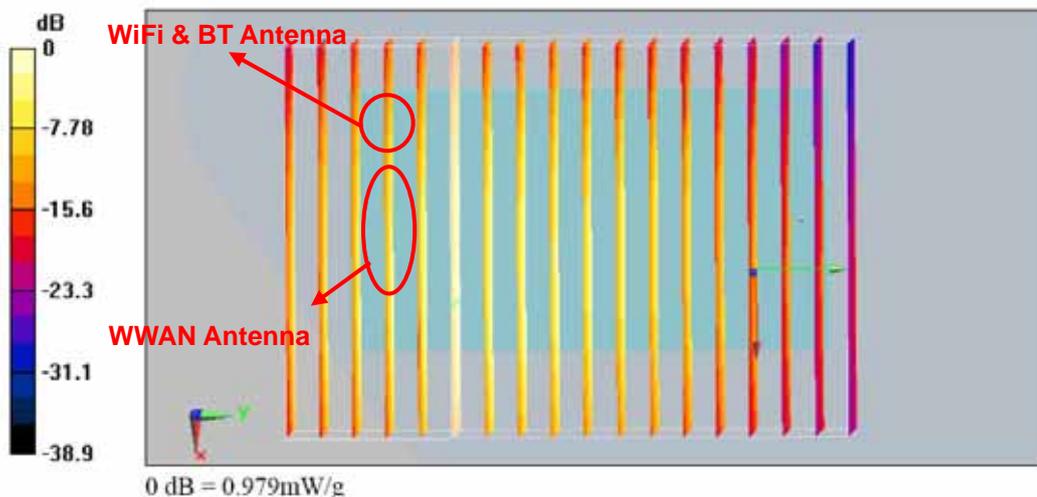
Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.17, 4.17, 4.17); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.921 mW/g; SAR(10 g) = 0.662 mW/g

Maximum value of SAR (measured) = 0.979 mW/g



DASY5 Configuration for Body Rear/Ch251/Volume Scan:

Date: 2008/3/18
 Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab
 Body_GSM850 Ch251_Rear Face with 1.5cm Gap_GPRS10_EUT1+Battery2+Earphone_Volume
DUT: 830315
 Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:4
 Medium: MSL_850 Medium parameters used: f = 849 MHz; $\sigma = 0.988$ mho/m; $\epsilon_r = 56.1$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(6.37, 6.37, 6.37); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

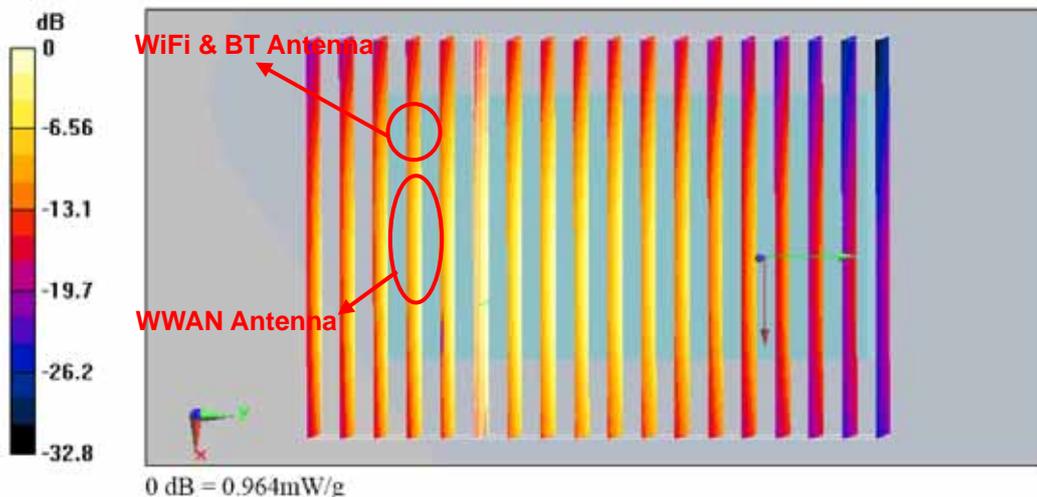
DASY5 Configuration for Body Rear/Ch0/Volume Scan:

Date: 2008/4/9
 Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab
 Body_Bluetooth Ch0_Rear Face with 1.5cm Gap_3DH1_PDA1_Battery B_Volume
DUT: 830315
 Communication System: Bluetooth; Frequency: 2402 MHz; Duty Cycle: 1:1
 Medium: MSL_2450 Medium parameters used: f = 2402 MHz; $\sigma = 1.88$ mho/m; $\epsilon_r = 54$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.17, 4.17, 4.17); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.906 mW/g; SAR(10 g) = 0.654 mW/g
 Maximum value of SAR (measured) = 0.964 mW/g



DASY5 Configuration for Body Rear/Ch512/Volume Scan:

Date: 2008/3/17

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Body_PCS Ch512_Rear Face with 1.5cm Gap_GPRS10_EUT1+Battery2+Earphone_Volume

DUT: 830315

Communication System: PCS 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:4

Medium: MSL_1900 Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.47$ mho/m; $\epsilon_r = 51.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

DASY5 Configuration for Body Rear/Ch1/Volume Scan:

Date: 2008/3/19

Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Body_802.11b Ch1_Rear Face with 1.5cm Gap_EUT1+Battery2+Earphone_Volume

DUT: 830315

Communication System: 802.11b ; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: MSL_2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 53.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

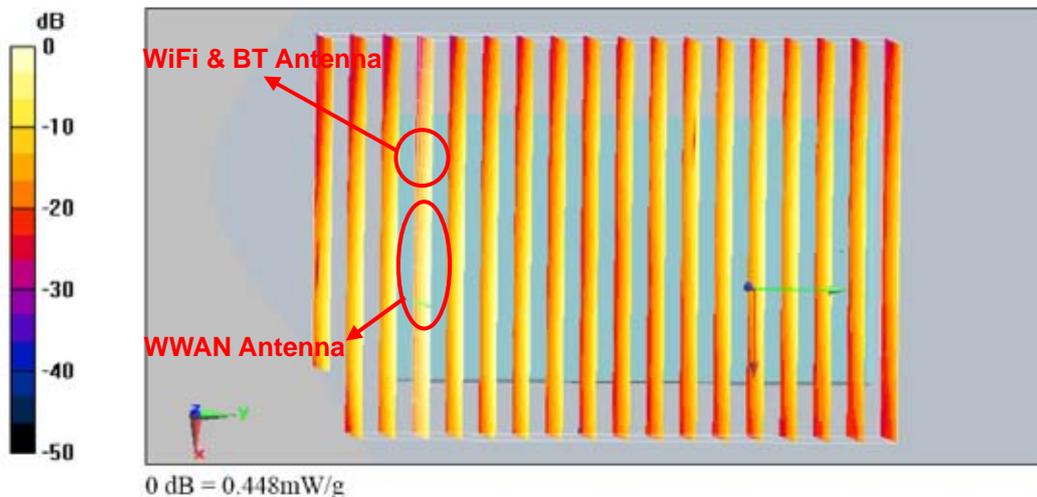
Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.17, 4.17, 4.17); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.421 mW/g; SAR(10 g) = 0.267 mW/g

Maximum value of SAR (measured) = 0.448 mW/g



DASY5 Configuration for Body Rear/Ch512/Volume Scan:

Date: 2008/3/17
 Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab
 Body_PCS Ch512_Rear Face with 1.5cm Gap_GPRS10_EUT1+Battery2+Earphone_Volume
DUT: 830315
 Communication System: PCS 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:4
 Medium: MSL_1900 Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.47$ mho/m; $\epsilon_r = 1.3$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.75, 4.75, 4.75); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

DASY5 Configuration for Body Rear/Ch0/Volume Scan:

Date: 2008/4/9
 Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab
 Body_Bluetooth Ch0_Rear Face with 1.5cm Gap_3DH1_PDA1_Battery B_Volume
DUT: 830315
 Communication System: Bluetooth; Frequency: 2402 MHz; Duty Cycle: 1:1
 Medium: MSL_2450 Medium parameters used: $f = 2402$ MHz; $\sigma = 1.88$ mho/m; $\epsilon_r = 54$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASY5 (IEEE/IEC)

- Probe: ET3DV6 - SN1788; ConvF(4.17, 4.17, 4.17); Calibrated: 2007/9/26
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2007/11/16
- Phantom: SAM with CRP; Type: SAM; Serial: TP-1446
- Measurement SW: DASY5, V5.0 Build 91

Multi Band Result:

SAR(1 g) = 0.411 mW/g; SAR(10 g) = 0.261 mW/g
 Maximum value of SAR (measured) = 0.437 mW/g

