

Compliance Certification Services Inc. Reference No .: KS120914A04 -SF

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Test Laboratory: Compliance Certification Services Inc.

September 28, 2012

GPRS 850- Body Worn Up High CH251

DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

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

Frequency: 848.8 MHz; Communication System PAR: 6.02 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid: Temperature: 20 °C

Medium parameters used (interpolated): f = 848.8 MHz; $\sigma = 0.969 \text{ mho/m}$; $\epsilon r = 55.572$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN3798; ConvF(9.07, 9.07, 9.07); Calibrated: 7/25/2012
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/20/2012
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

GPRS 850/GPRS850 Body Up High CH251/Area Scan (171x141x1): Measurement grid: dx=15mm, dy=15mm

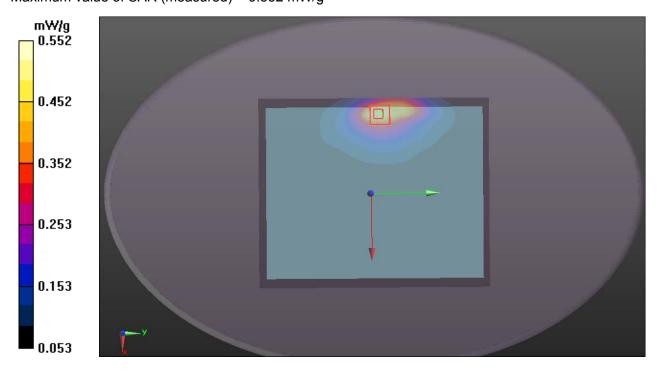
Maximum value of SAR (measured) = 0.527 mW/g

GPRS 850/GPRS850 Body Up High CH251/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.903 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.884 W/kg

SAR(1 g) = 0.442 mW/g; SAR(10 g) = 0.330 mW/g Maximum value of SAR (measured) = 0.552 mW/g



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GPRS 850- Body Worn Down High CH251 DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

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

Frequency: 848.8 MHz; Communication System PAR: 6.02 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid: Temperature: 20 °C

Medium parameters used (interpolated): f = 848.8 MHz; $\sigma = 0.969 \text{ mho/m}$; $\epsilon r = 55.572$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

Probe: EX3DV4 - SN3798; ConvF(9.07, 9.07, 9.07); Calibrated: 7/25/2012

• Sensor-Surface: 2mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1245; Calibrated: 7/20/2012

Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609

DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

GPRS 850/GPRS850 Body Down High CH251/Area Scan (171x141x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.808 mW/g

GPRS 850/GPRS850 Body Down High CH251/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

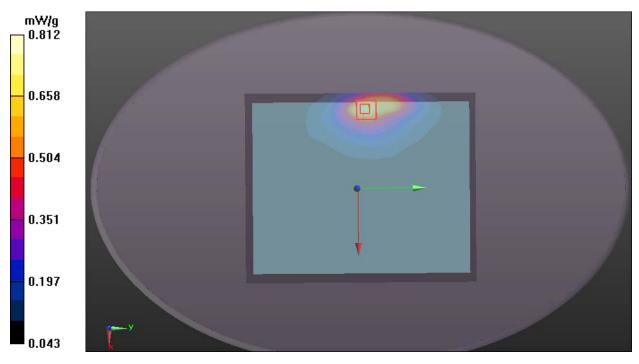
dx=5mm, dy=5mm, dz=5mm

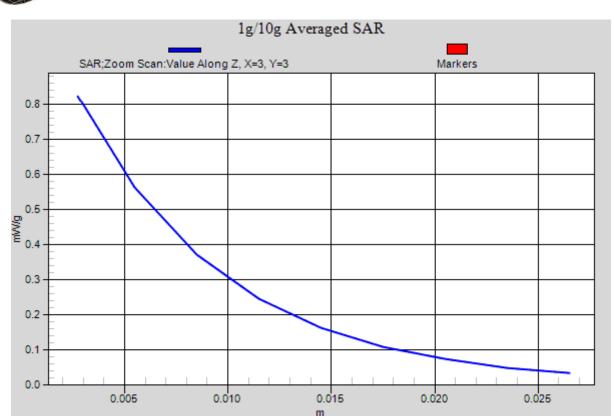
Reference Value = 5.993 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.084 W/kg

SAR(1 g) = 0.543 mW/g; SAR(10 g) = 0.324 mW/g

Maximum value of SAR (measured) = 0.812 mW/g





Test Laboratory: Compliance Certification Services Inc.

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EDGE 850- Body Worn Up High CH251

DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

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

Frequency: 848.8 MHz; Communication System PAR: 6.02 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid: Temperature: 20 °C

Medium parameters used (interpolated): f = 848.8 MHz; $\sigma = 0.969 \text{ mho/m}$; $\epsilon r = 55.572$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN3798; ConvF(9.07, 9.07, 9.07); Calibrated: 7/25/2012
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 SD 000 D04 BJ SN:1245; Calibrated: 7/20/2012
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

EDGE 850/EDGE850 Body Up High CH251/Area Scan (171x141x1):

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

Maximum value of SAR (measured) = 0.470 mW/g

EDGE 850/EDGE850 Body Up High CH251/Zoom Scan (7x7x7)/Cube 0:

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

Reference Value = 4.827 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.646 mW/g

SAR(1 g) = 0.348 mW/g; SAR(10 g) = 0.219 mW/g

Maximum value of SAR (measured) = 0.493 W/kg



Test Laboratory: Compliance Certification Services Inc.

September 28, 2012

EDGE 850- Body Worn Down High CH251 DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

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

Frequency: 848.8 MHz; Communication System PAR: 6.02 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid: Temperature: 20 °C

Medium parameters used (interpolated): f = 848.8 MHz; $\sigma = 0.969 \text{ mho/m}$; $\epsilon r = 55.572$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN3798; ConvF(9.07, 9.07, 9.07); Calibrated: 7/25/2012
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 SD 000 D04 BJ SN:1245; Calibrated: 7/20/2012
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

EDGE 850/EDGE850 Body Down High CH251/Area Scan (171x141x1):

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

Maximum value of SAR (measured) = 0.416 mW/g

EDGE 850/EDGE850 Body Down High CH251/Zoom Scan (7x7x7)/Cube 0:

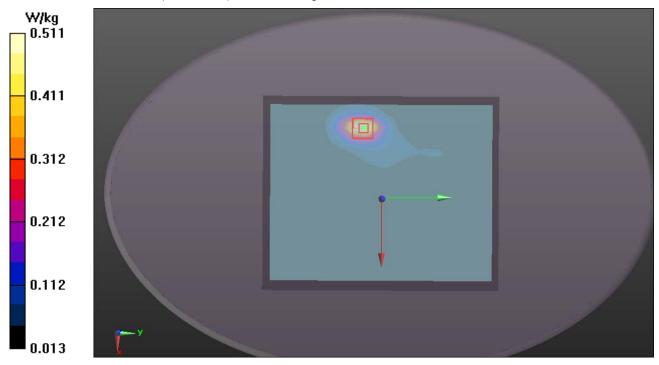
Measurement grid: dx=5mm, dy=5mm, dz=5mm

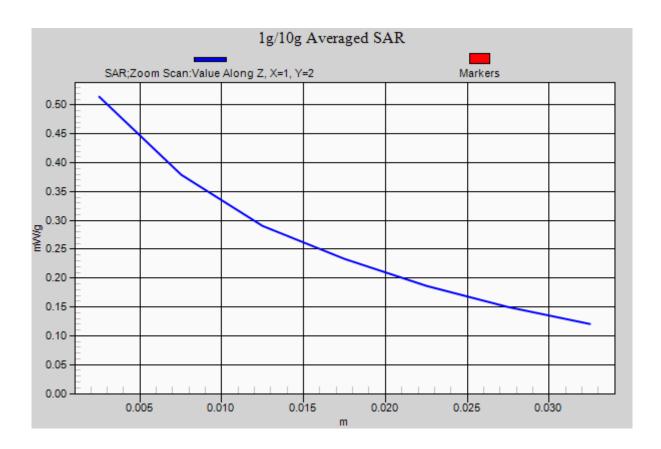
Reference Value = 5.805 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.702 mW/g

SAR(1 g) = 0.470 mW/g; SAR(10 g) = 0.199 mW/g

Maximum value of SAR (measured) = 0.511 W/kg





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GPRS1900- Body Worn Up High CH810

DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

Communication System: Generic GSM; Communication System Band: GPRS 1900 (1850.0 - 1910.0

MHz); Frequency: 1909.8MHz; Communication System PAR: 6.02 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid : Temperature: 20 °C Medium parameters used: f = 1909.8 MHz; $\sigma = 1.52 mho/m$; $\epsilon = 53.258$; $\rho = 1000 kg/m^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN3798; ConvF(7.23, 7.23, 7.23); Calibrated: 7/25/2012
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/20/2012
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

GPRS1900/GPRS1900 Body Up High CH810/Area Scan (171x141x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.290 mW/g

GPRS1900/GPRS1900 Body Up High CH810/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

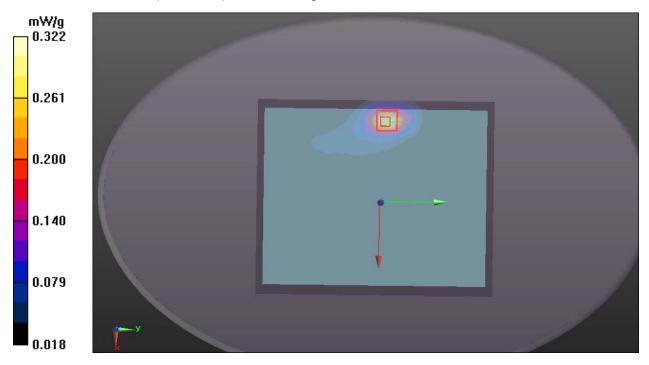
dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.728 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.423 W/kg

SAR(1 g) = 0.213 mW/g; SAR(10 g) = 0.147 mW/g

Maximum value of SAR (measured) = 0.322 mW/g



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GPRS1900- Body Worn Down High CH810 DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

Communication System: Generic GSM; Communication System Band: GPRS 1900 (1850.0 - 1910.0

MHz); Frequency: 1909.8MHz; Communication System PAR: 6.02 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid : Temperature: 20 °C Medium parameters used: f = 1909.8 MHz; $\sigma = 1.52 mho/m$; $\epsilon = 53.258$; $\rho = 1000 kg/m^3$

Phantom section: Flat Section

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

DASY5 Configuration:

Probe: EX3DV4 - SN3798; ConvF(7.23, 7.23, 7.23); Calibrated: 7/25/2012

Sensor-Surface: 2mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1245; Calibrated: 7/20/2012

Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609

DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

GPRS1900/GPRS1900 Body Down High CH810/Area Scan (171x141x1): Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.461 mW/g

GPRS1900/GPRS1900 Body Down High CH810/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

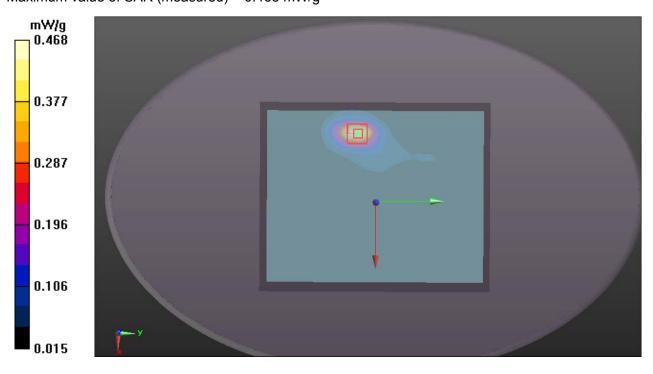
dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.020 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.838 W/kg

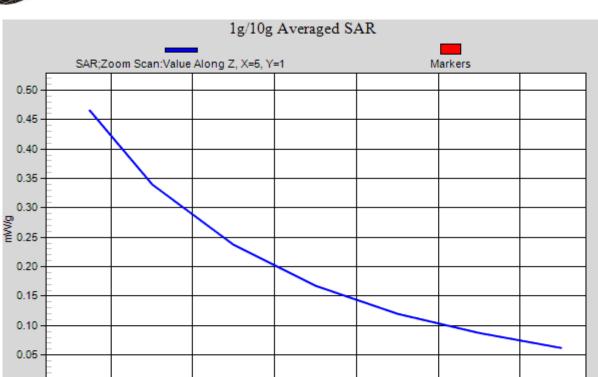
SAR(1 g) = 0.388 mW/g; SAR(10 g) = 0.159 mW/g

Maximum value of SAR (measured) = 0.468 mW/g



0.005

0.010



0.015

0.020

0.025

0.030

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EDGE1900- Body Worn Up High CH810

DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

Communication System: Generic GSM; Communication System Band: GPRS 1900 (1850.0 - 1910.0

MHz); Frequency: 1909.8MHz; Communication System PAR: 6.02 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid : Temperature: 20 °C Medium parameters used: f = 1909.8 MHz; $\sigma = 1.52 mho/m$; $\epsilon r = 53.258$; $\rho = 1000 kg/m^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN3798; ConvF(7.23, 7.23, 7.23); Calibrated: 7/25/2012
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 SD 000 D04 BJ SN:1245; Calibrated: 7/20/2012
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

EDGE1900/EDGE1900 Body Up High CH810/Area Scan (171x141x1):

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

Maximum value of SAR (measured) = 0.290 mW/g

EDGE1900/EDGE1900 Body Up High CH810/Zoom Scan (7x7x7)/Cube 0:

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

Reference Value = 5.062 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.089 mW/g

SAR(1 g) = 0.315 mW/g; SAR(10 g) = 0.179 mW/g

Maximum value of SAR (measured) = 0.441 W/kg



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EDGE1900- Body Worn Down High CH810 DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

Communication System: Generic GSM; Communication System Band: GPRS 1900 (1850.0 - 1910.0

MHz); Frequency: 1909.8MHz; Communication System PAR: 6.02 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid : Temperature: 20 °C Medium parameters used: f = 1909.8 MHz; $\sigma = 1.52 mho/m$; $\epsilon = 53.258$; $\rho = 1000 kg/m^3$

Phantom section: Flat Section

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

DASY5 Configuration:

Probe: EX3DV4 - SN3798; ConvF(7.23, 7.23, 7.23); Calibrated: 7/25/2012

Sensor-Surface: 2mm (Mechanical Surface Detection)

Electronics: DAE4 - SD 000 D04 BJ - SN:1245; Calibrated: 7/20/2012

Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609

DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

EDGE1900/EDGE1900 Body Down High CH810/Area Scan (171x141x1):

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

Maximum value of SAR (measured) = 0.512 mW/g

EDGE1900/EDGE1900 Body Down High CH810/Zoom Scan (7x7x7)/Cube 0:

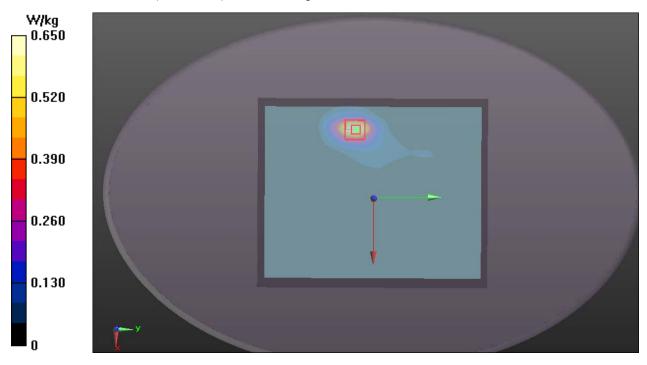
Measurement grid: dx=5mm, dy=5mm, dz=5mm

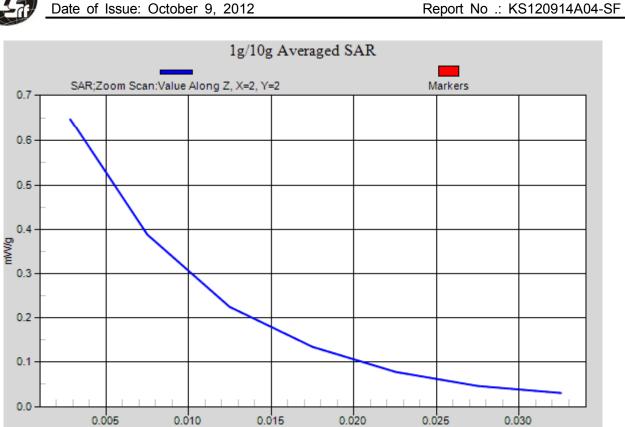
Reference Value = 4.485 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.989 mW/g

SAR(1 g) = 0.503 mW/g; SAR(10 g) = 0.300 mW/g

Maximum value of SAR (measured) = 0.650 W/kg





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Test Laboratory: Compliance Certification Services Inc.

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WCDMA Band II-Body Worn Up High CH9538 DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

Communication System: FDD WCDMA; Communication System Band: Band II; Frequency: 1907.6

MHz; Communication System PAR: 0 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid: Temperature: 20 °C

Medium parameters used (interpolated): f = 1907.6 MHz; $\sigma = 1.527$ mho/m; $\varepsilon_r = 52.807$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 SN3798; ConvF(7.23, 7.23, 7.23); Calibrated: 7/25/2012
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/20/2012
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

WCDMA/Body Up High CH9538/Area Scan (171x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.471 W/kg

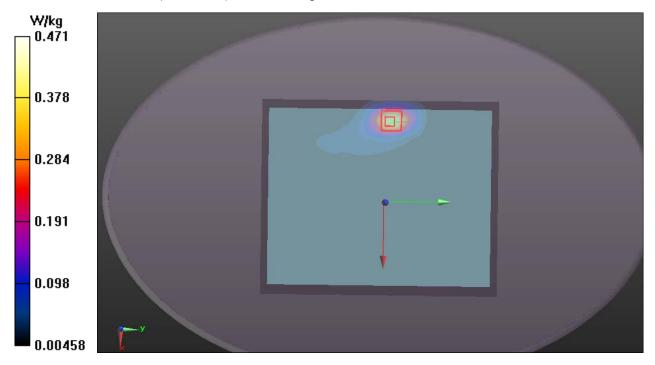
WCDMA/Body Up High CH9538/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 5.724 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.614 mW/g

SAR(1 g) = 0.379 mW/g; SAR(10 g) = 0.234 mW/g

Maximum value of SAR (measured) = 0.472 W/kg



Test Laboratory: Compliance Certification Services Inc.

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WCDMA Band II- Body Worn Down High CH9538 DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

Communication System: FDD WCDMA; Communication System Band: Band II; Frequency: 1907.6

MHz; Communication System PAR: 0 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid : Temperature: 20 °C Medium parameters used: f = 1907.6 MHz; $\sigma = 1.522$ mho/m; $\epsilon_r = 53.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 SN3798; ConvF(7.23, 7.23, 7.23); Calibrated: 7/25/2012
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/20/2012
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

WCDMA/Body Down High CH9538/Area Scan (171x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.879 W/kg

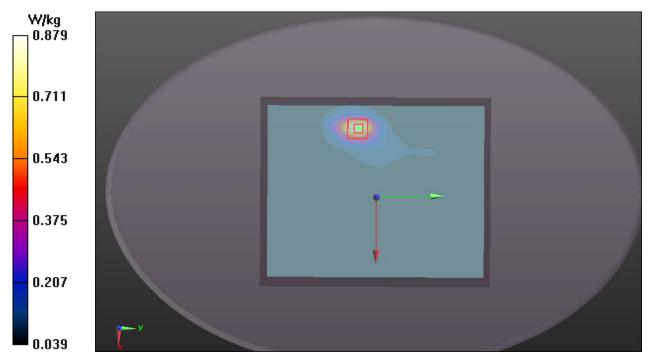
WCDMA/Body Down High CH9538/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 4.275 V/m; Power Drift = 0.02 dB

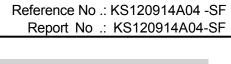
Peak SAR (extrapolated) = 1.150 mW/g

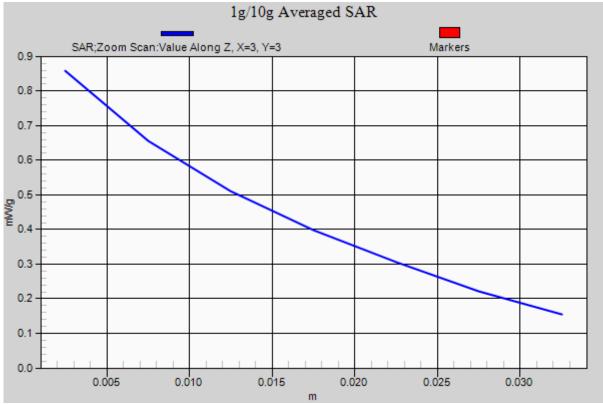
SAR(1 g) = 0.657 mW/g; SAR(10 g) = 0.375 mW/g

Maximum value of SAR (measured) = 0.867 W/kg



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WCDMA Band V- Body Worn Up High CH4233 DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

Communication System: FDD WCDMA; Communication System Band: Band V; Frequency: 846.6

MHz; Communication System PAR: 0 dB;

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid : Temperature: 20 °C Medium parameters used: f = 846.6 MHz; $\sigma = 0.897 \text{ mho/m}$; $\epsilon_r = 41.78$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 SN3798; ConvF(9.07, 9.07, 9.07); Calibrated: 7/25/2012
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 SD 000 D04 BJ SN:1245; Calibrated: 7/20/2012
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Band V/Body Up High CH4233/Area Scan (171x141x1):

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

Maximum value of SAR (measured) = 0.375 mW/g

Band V/Body Up High CH4233/Zoom Scan (7x7x7)/Cube 0:

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

Reference Value = 4.621 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.415 mW/g

SAR(1 g) = 0.389 mW/g; SAR(10 g) = 0.269 mW/g

Maximum value of SAR (measured) = 0.565 mW/g



Test Laboratory: Compliance Certification Services Inc.

September 28, 2012

WCDMA Band V- Body Worn Down High CH4233 DUT: Tablet PC; Type: PTT-9726D; Serial: N/A

Communication System: FDD WCDMA; Communication System Band: Band V; Frequency: 846.6

MHz; Communication System PAR: 0 dB

Ambient: Temperature: 21 °C Relative humidity: 58% Liquid : Temperature: 20 °C Medium parameters used: f = 846.6 MHz; $\sigma = 0.897 \text{ mho/m}$; $\epsilon_r = 41.78$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY Configuration:

Probe: EX3DV4 - SN3798; ConvF(9.07, 9.07, 9.07); Calibrated: 7/25/2012

Sensor-Surface: 2mm (Mechanical Surface Detection)

• Electronics: DAE4 - SD 000 D04 BJ - SN:1245; Calibrated: 7/20/2012

Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609

DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Band V/Body Down High CH4233/Area Scan (171x141x1):

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

Maximum value of SAR (measured) = 0.431 mW/g

Band V/Body Down High CH4233/Zoom Scan (7x7x7)/Cube 0:

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

Reference Value = 4.657 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.815 mW/g

SAR(1 g) = 0.525 mW/g; SAR(10 g) = 0.309 mW/g

Maximum value of SAR (measured) = 0.780 mW/g

