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GSM 850-Body Up Low CH128

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 824.2 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Up Low CH128/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.827 mW/g

GSM 850/GSM850 Body Up Low CH128/Zoom Scan (7x7x9)/Cube 0:

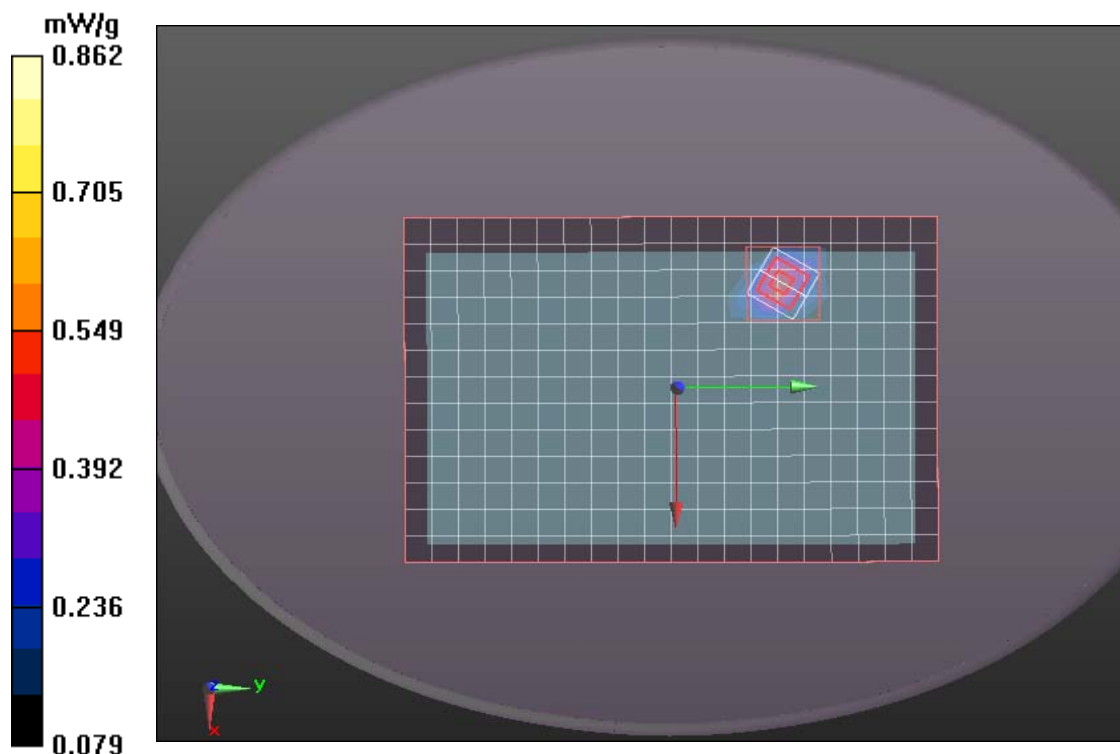
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 21.143 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.194 W/kg

SAR(1 g) = 0.655 mW/g; SAR(10 g) = 0.278 mW/g

Maximum value of SAR (measured) = 0.862 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Up Middle CH190

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Up Middle CH190/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.827 mW/g

GSM 850/GSM850 Body Up Middle CH190/Zoom Scan (7x7x9)/Cube 0:

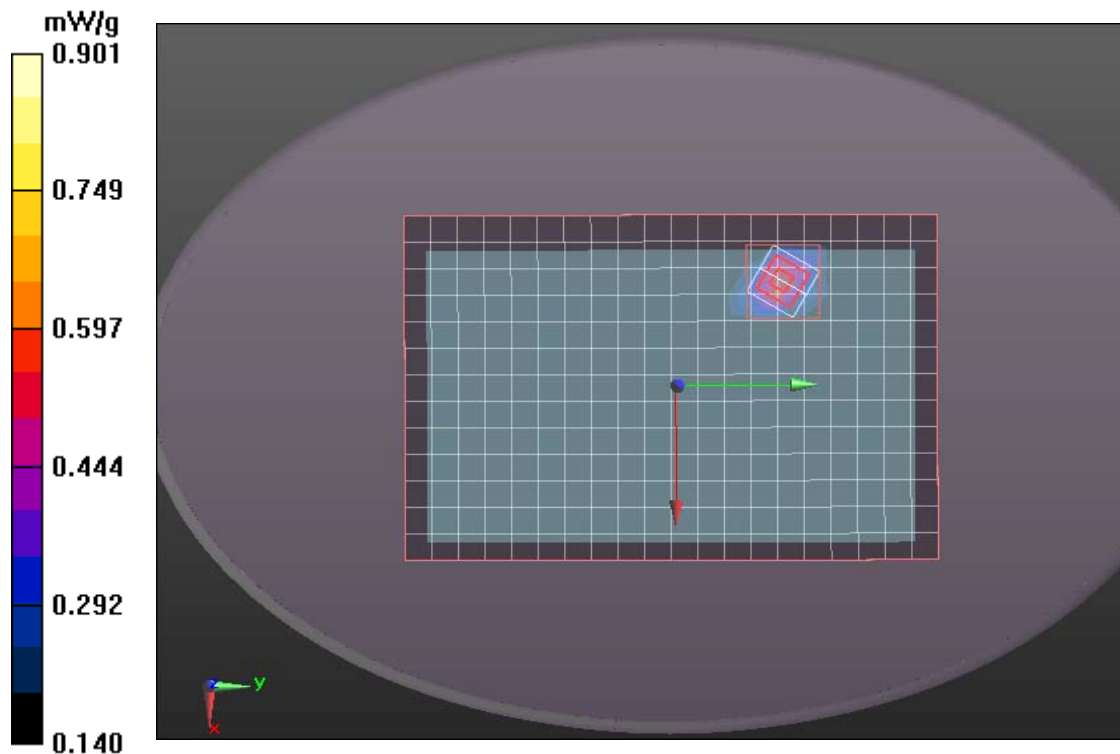
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 21.143 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 2.394 W/kg

SAR(1 g) = 0.672 mW/g; SAR(10 g) = 0.482 mW/g

Maximum value of SAR (measured) = 0.901 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Up High CH251

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 848.8 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Up High CH251/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.877 mW/g

GSM 850/GSM850 Body Up High CH251/Zoom Scan (7x7x9)/Cube 0:

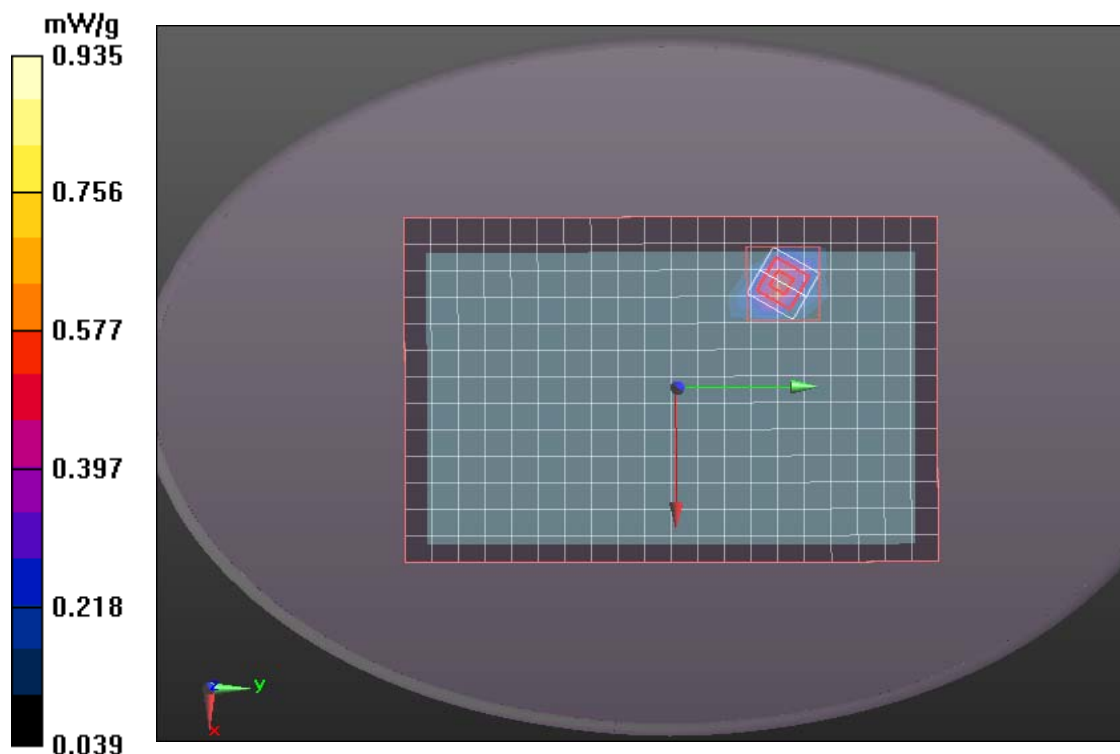
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 22.143 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 2.594 W/kg

SAR(1 g) = 0.679 mW/g; SAR(10 g) = 0.481 mW/g

Maximum value of SAR (measured) = 0.935 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Down Low CH128

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 824.2 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Down Low CH128/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.998 mW/g

GSM 850/GSM850 Body Down Low CH128/Zoom Scan (7x7x9)/Cube 0:

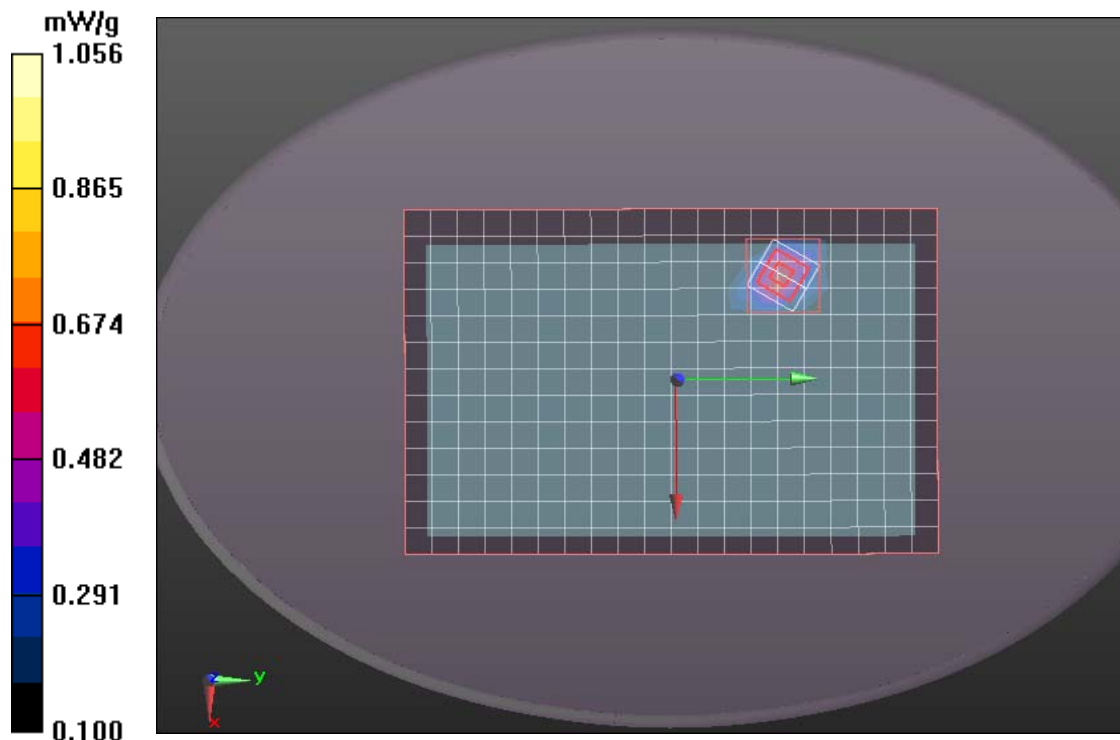
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 29.902 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 3.208 W/kg

SAR(1 g) = 0.846 mW/g; SAR(10 g) = 0.533 mW/g

Maximum value of SAR (measured) = 1.056 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Down Middle CH190

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Down Middle CH190/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.918 mW/g

GSM 850/GSM850 Body Down Middle CH190/Zoom Scan (7x7x9)/Cube

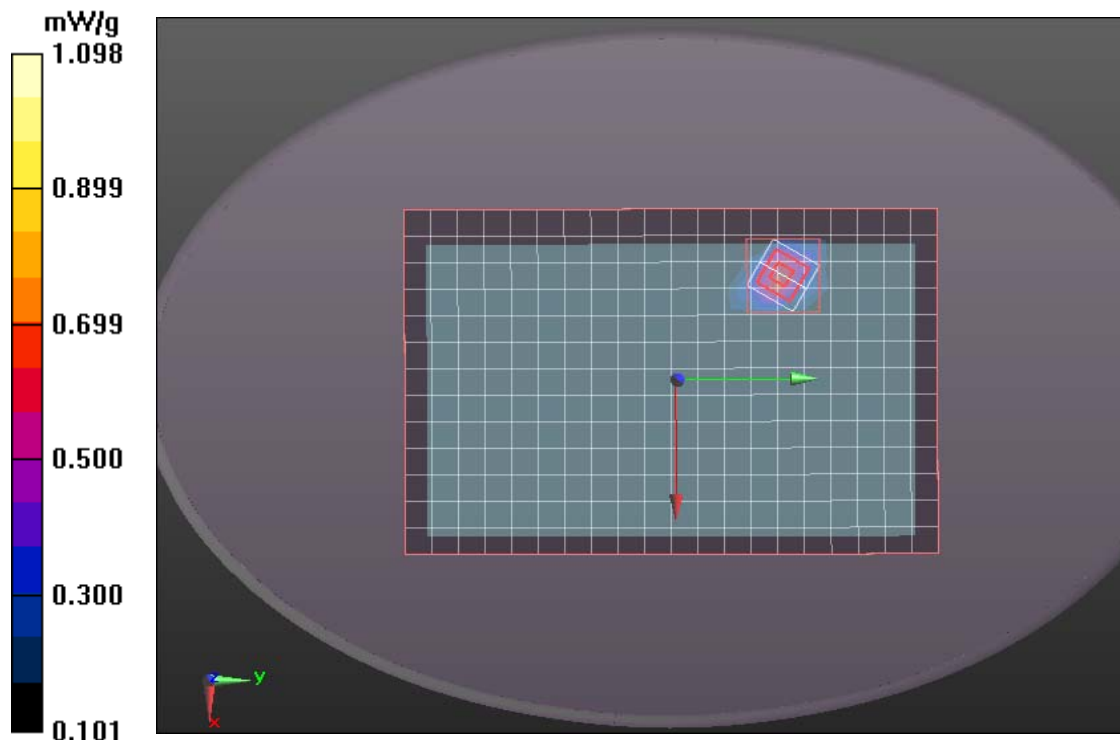
0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 29.902 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.208 W/kg

SAR(1 g) = 0.821 mW/g; SAR(10 g) = 0.574 mW/g

Maximum value of SAR (measured) = 1.098 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Down High CH251

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 848.8 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Down High CH251/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.998 mW/g

GSM 850/GSM850 Body Down High CH251/Zoom Scan (7x7x9)/Cube 0:

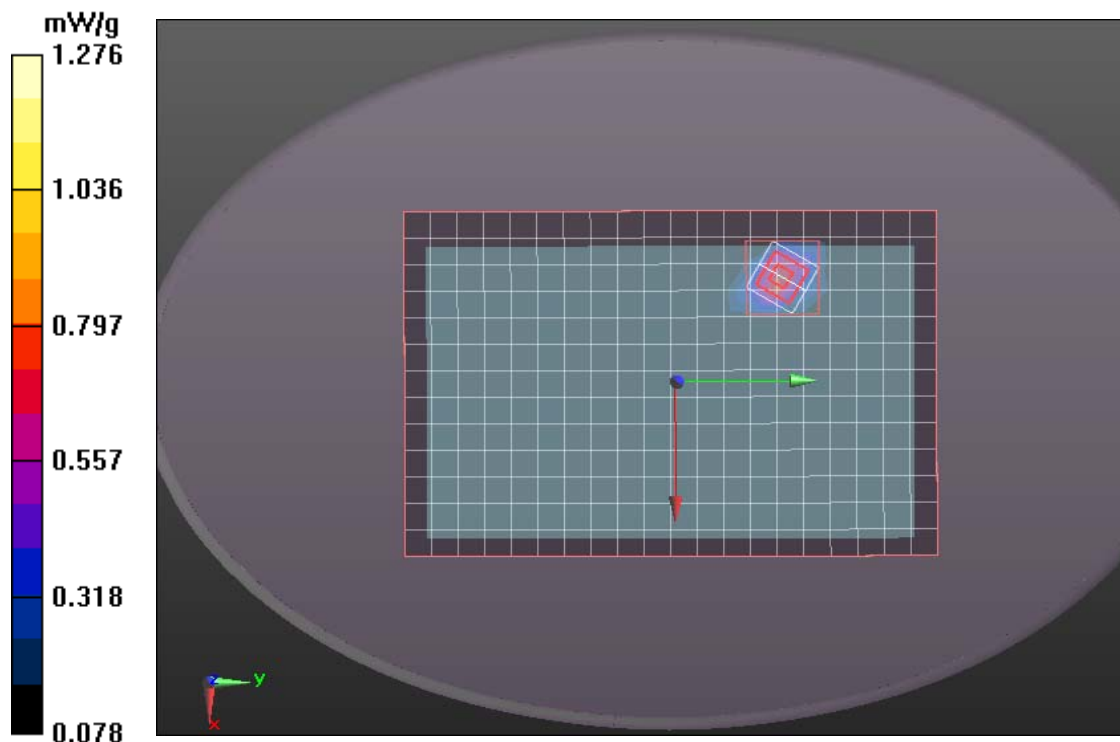
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 30.902 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 3.208 W/kg

SAR(1 g) = 0.859 mW/g; SAR(10 g) = 0.593 mW/g

Maximum value of SAR (measured) = 1.276 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Top Low CH128

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 824.2 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Top Low CH128/Area Scan (10x5x1):

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

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

GSM 850/GSM850 Body Top Low CH128/Zoom Scan (7x7x9)/Cube 0:

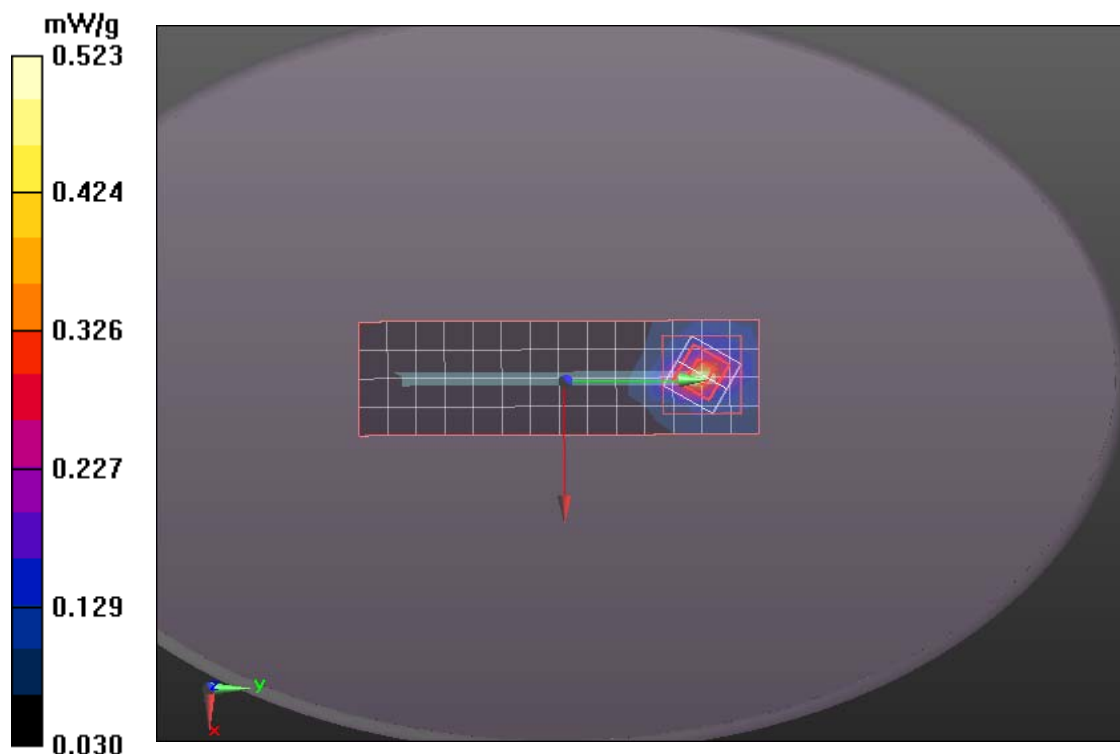
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.143 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.994 W/kg

SAR(1 g) = 0.315 mW/g; SAR(10 g) = 0.213 mW/g

Maximum value of SAR (measured) = 0.523 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Top Middle CH190

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Top Middle CH190/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.427 mW/g

GSM 850/GSM850 Body Top Middle CH190/Zoom Scan (7x7x9)/Cube 0:

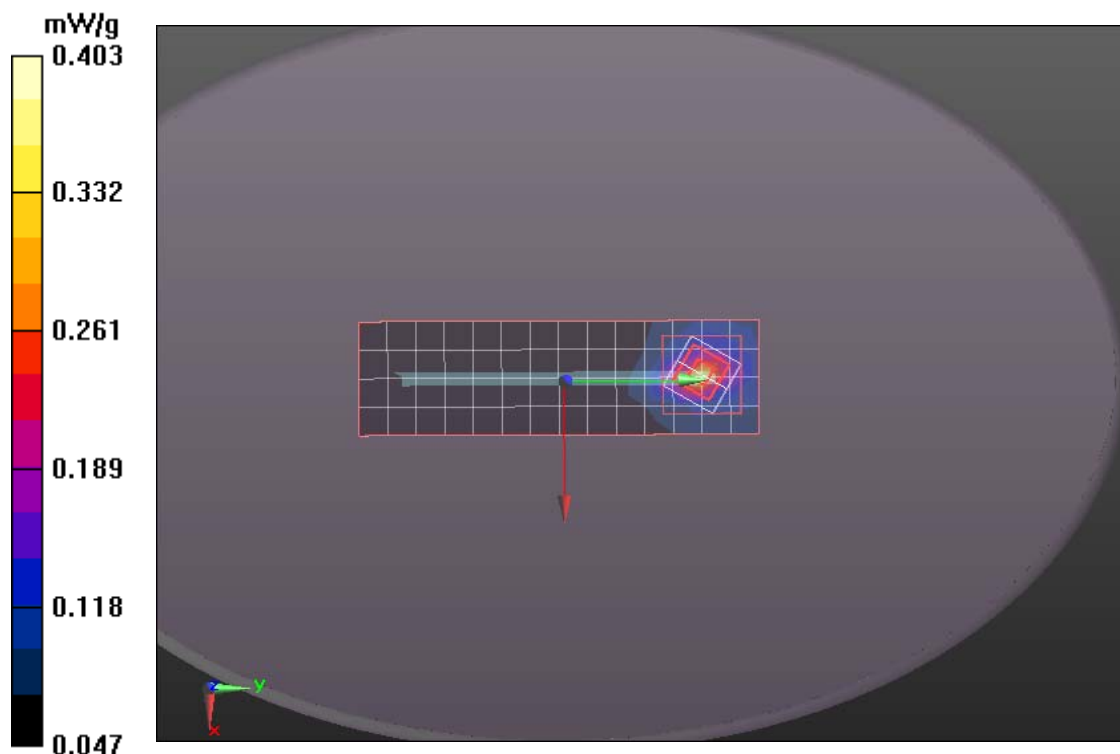
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.143 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.494 W/kg

SAR(1 g) = 0.302 mW/g; SAR(10 g) = 0.288 mW/g

Maximum value of SAR (measured) = 0.403 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Top High CH251

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 848.8 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Top High CH251/Area Scan (10x5x1):

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

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

GSM 850/GSM850 Body Top High CH251/Zoom Scan (7x7x9)/Cube 0:

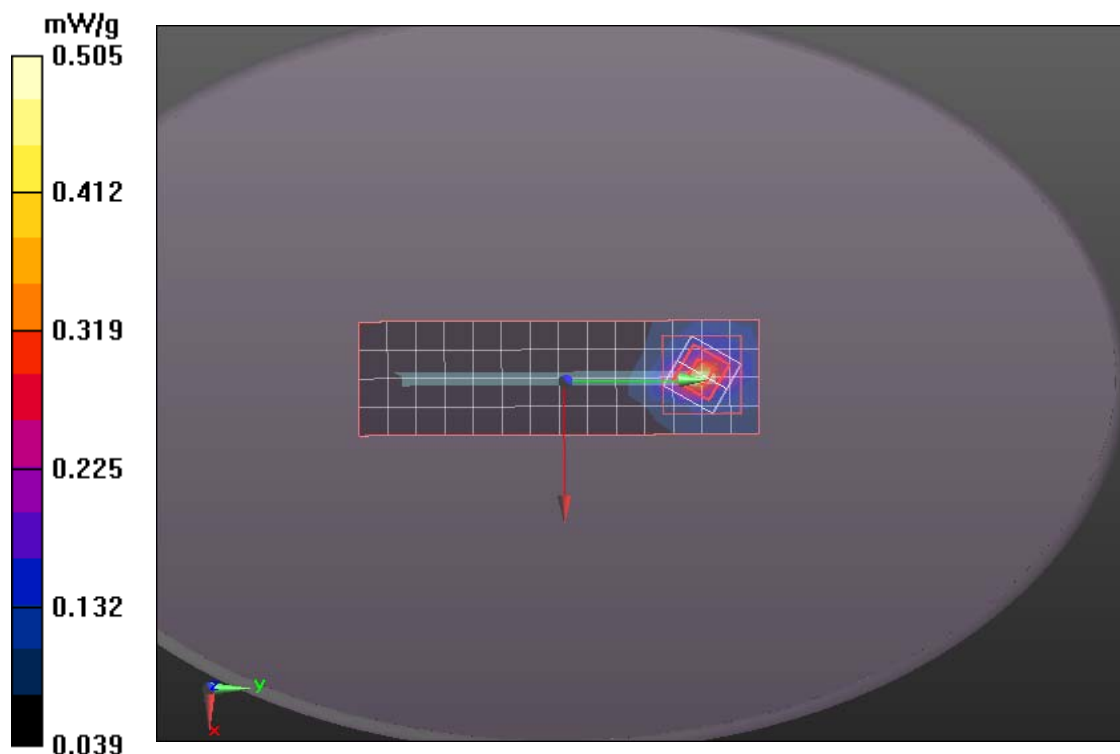
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.143 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.987 W/kg

SAR(1 g) = 0.382 mW/g; SAR(10 g) = 0.284 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Left Low CH128

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 824.2 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 824.2$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Left Low CH128/Area Scan (15x5x1):

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

Maximum value of SAR (measured) = 0.528 mW/g

GSM 850/GSM850 Body Left Low CH128/Zoom Scan (7x7x9)/Cube 0:

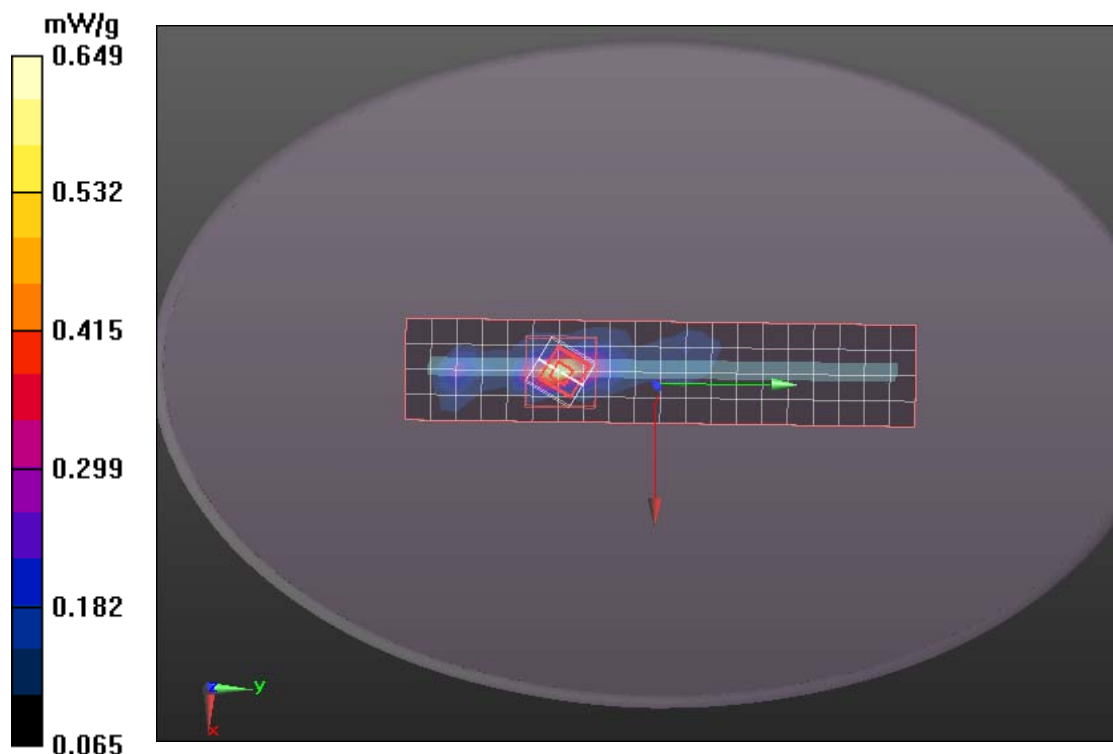
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 29.952 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.508 W/kg

SAR(1 g) = 0.437 mW/g; SAR(10 g) = 0.276mW/g

Maximum value of SAR (measured) = 0.649 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Left Middle CH190

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Left Middle CH190/Area Scan (15x5x1):

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

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

GSM 850/GSM850 Body Left Middle CH190/Zoom Scan (7x7x9)/Cube 0:

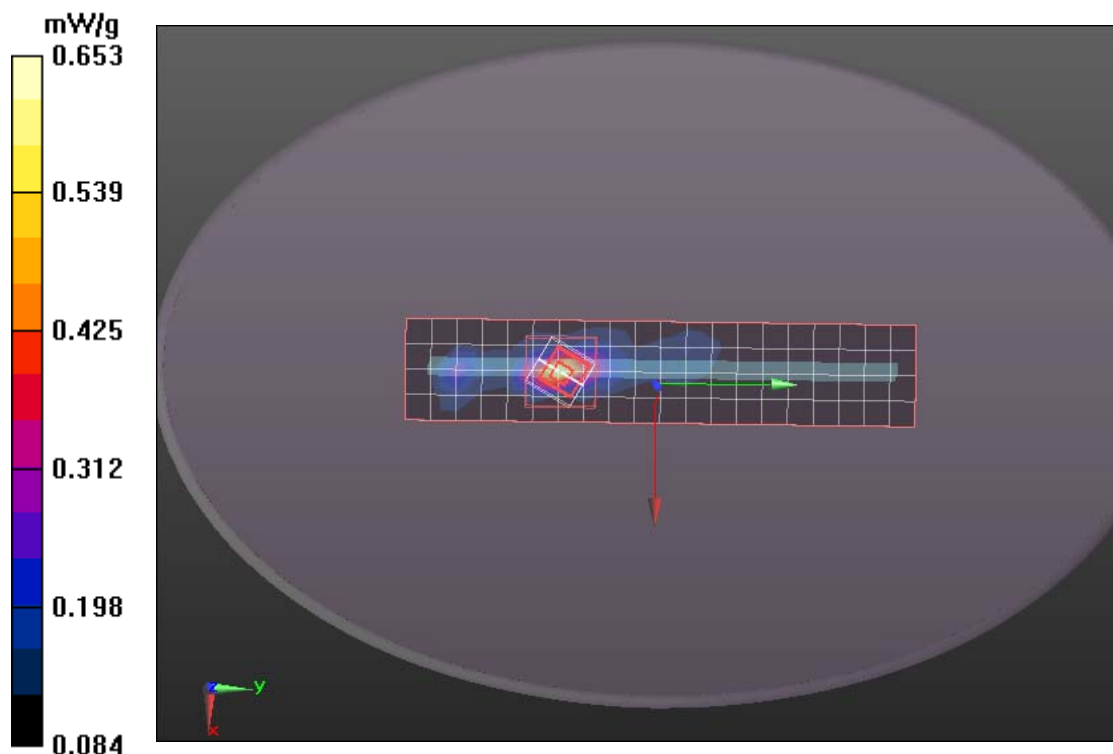
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 29.902 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.308 W/kg

SAR(1 g) = 0.422 mW/g; SAR(10 g) = 0.293 mW/g

Maximum value of SAR (measured) = 0.653 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GSM 850-Body Left High CH251

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: GSM 850

(824.0 - 849.0 MHz); Frequency: 848.8 MHz; Communication System PAR: 9.03 dB

Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GSM 850/GSM850 Body Left High CH251/Area Scan (15x5x1):

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

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

GSM 850/GSM850 Body Left High CH251/Zoom Scan (7x7x9)/Cube 0:

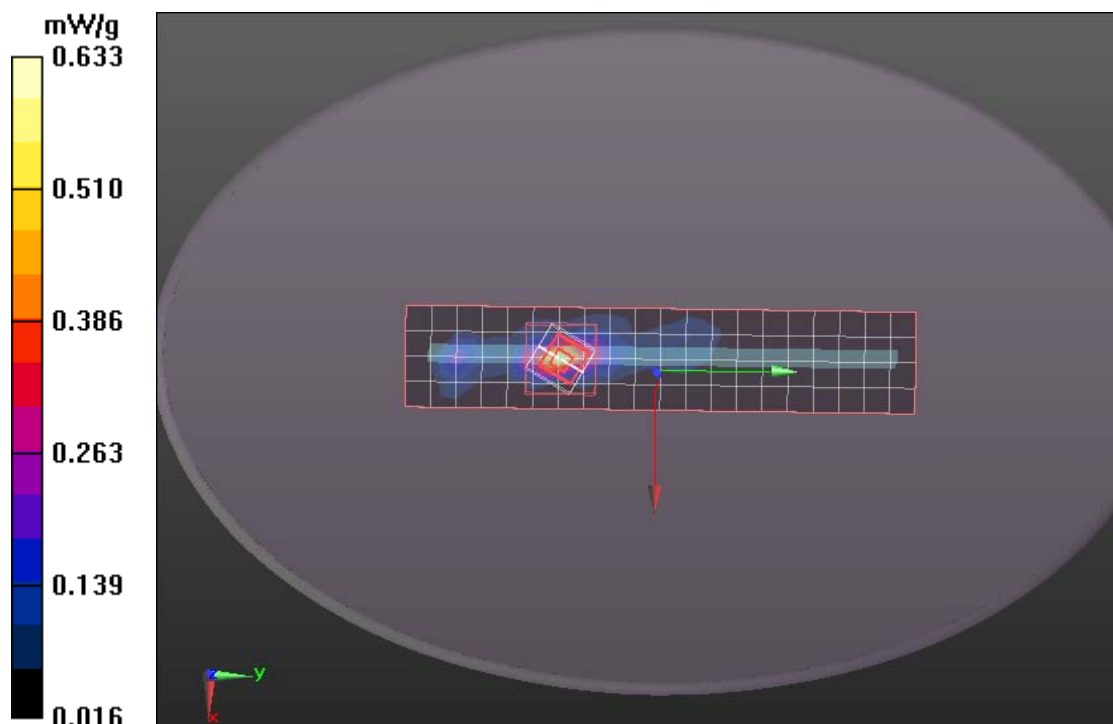
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 29.902 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.208 W/kg

SAR(1 g) = 0.446 mW/g; SAR(10 g) = 0.293 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Up Low CH512

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1850.2 MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Up Low CH512/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.680 mW/g

PCS1900/ PCS1900 Body Up Low CH512/Zoom Scan (7x7x9)/Cube 0:

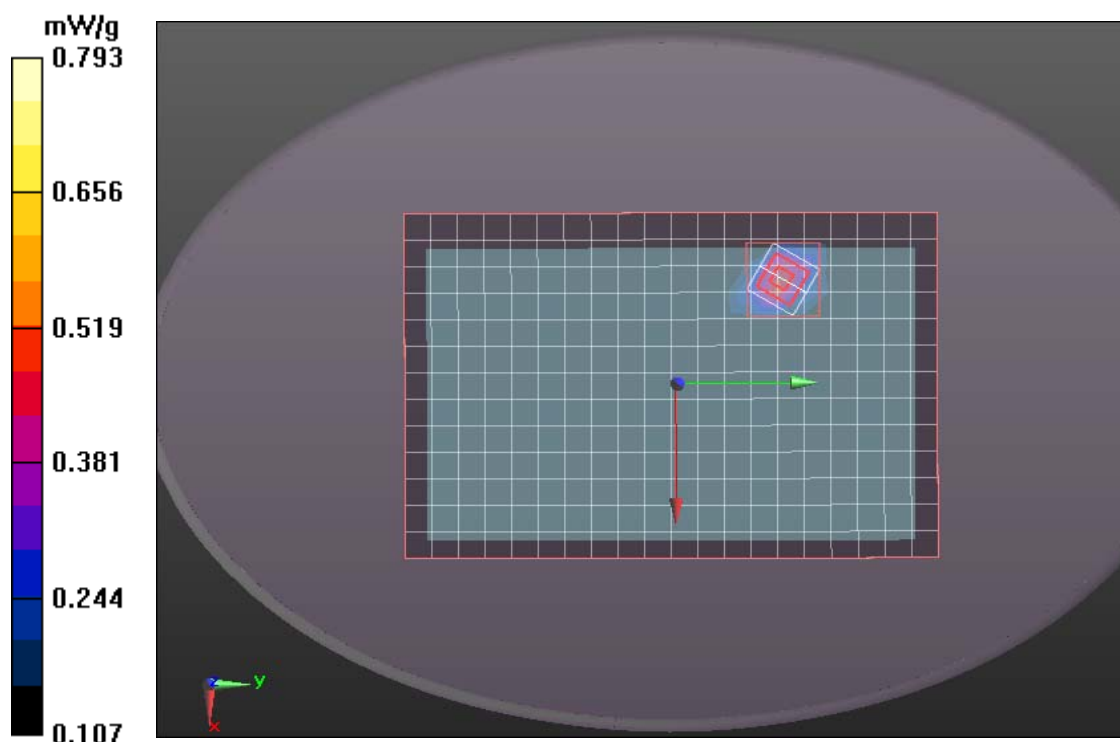
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.177 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.996 W/kg

SAR(1 g) = 0.527 mW/g; SAR(10 g) = 0.373 mW/g

Maximum value of SAR (measured) = 0.793 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Up Middle CH661

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900

(1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Up Middle CH661/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.684 mW/g

PCS1900/ PCS1900 Body Up Middle CH661/Zoom Scan (7x7x9)/Cube 0:

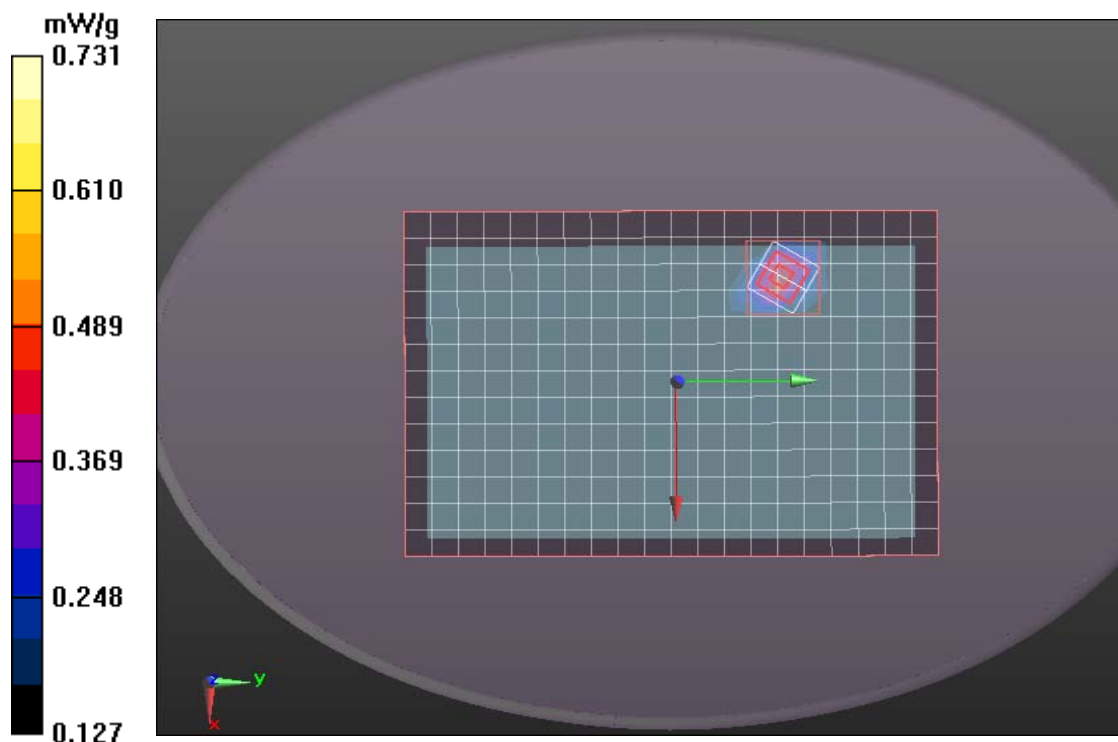
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 14.177 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.983 W/kg

SAR(1 g) = 0.552 mW/g; SAR(10 g) = 0.379 mW/g

Maximum value of SAR (measured) = 0.381 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Up High CH810

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900

(1850.0 - 1910.0 MHz); Frequency: 1910MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1910\text{MHz}$; $\sigma = 1.50\text{mho/m}$; $\epsilon_r = 52.15$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Up High CH810/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.651mW/g

PCS1900/ PCS1900 Body Up High CH810/Zoom Scan (7x7x9)/Cube 0:

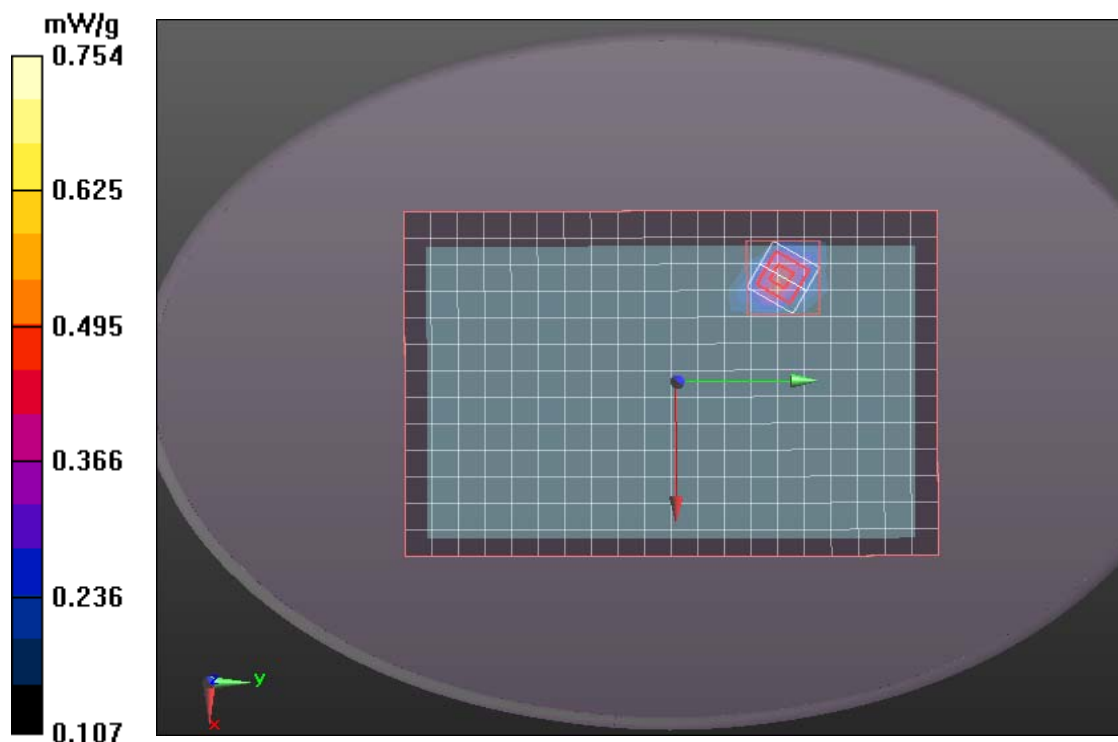
Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 16.177 V/m ; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.682 W/kg

SAR(1 g) = 0.564 mW/g ; SAR(10 g) = 0.378 mW/g

Maximum value of SAR (measured) = 0.754 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Down Low CH512

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1850.2 MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Down Low CH512/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.753 mW/g

PCS1900/ PCS1900 Body Down Low CH512/Zoom Scan (7x7x9)/Cube 0:

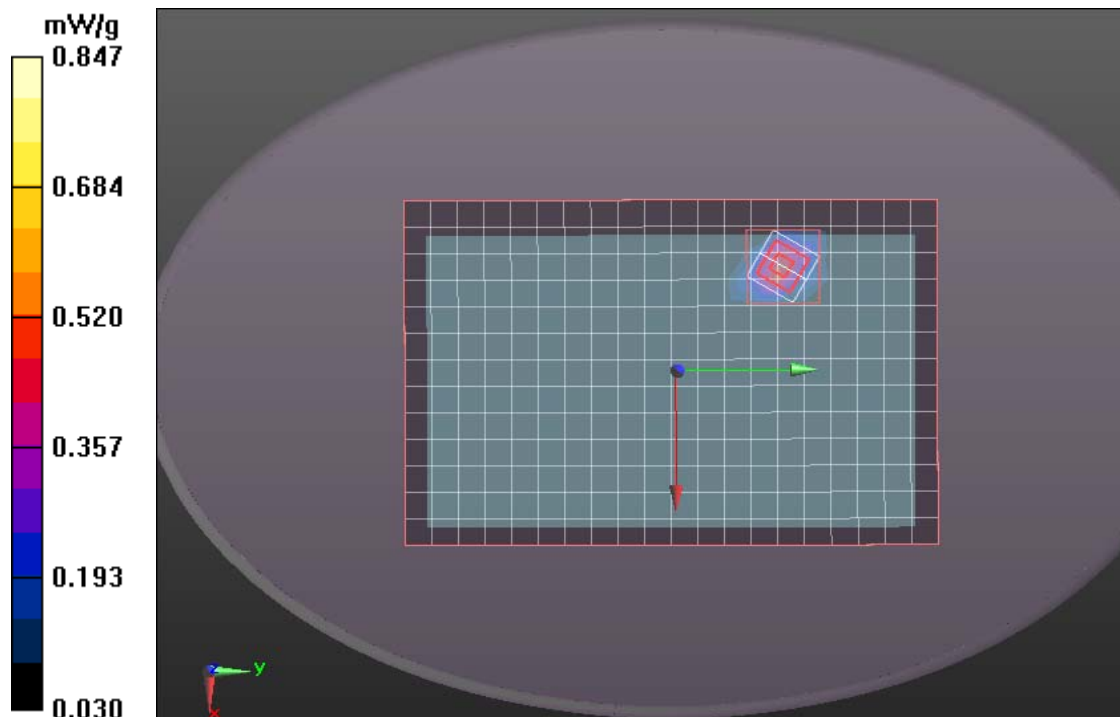
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 21.972 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.127 W/kg

SAR(1 g) = 0.655 mW/g; SAR(10 g) = 0.375 mW/g

Maximum value of SAR (measured) = 0.847 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Down Middle CH661

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900

(1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Down Middle CH661/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.759 mW/g

PCS1900/ PCS1900 Body Down Middle CH661/Zoom Scan

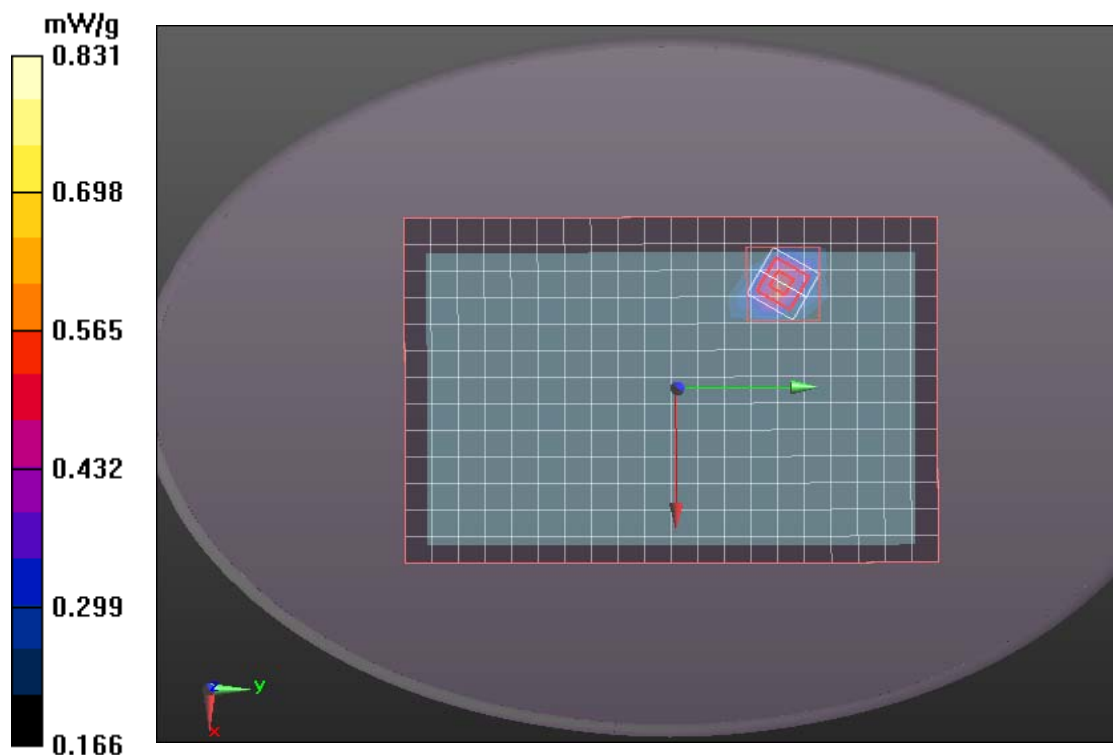
(7x7x9)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 21.972 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.227 W/kg

SAR(1 g) = 0.642 mW/g; SAR(10 g) = 0.381 mW/g

Maximum value of SAR (measured) = 0.831 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Down High CH810

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900

(1850.0 - 1910.0 MHz); Frequency: 1910MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1910\text{MHz}$; $\sigma = 1.50\text{mho/m}$; $\epsilon_r = 52.15$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Down High CH810/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.763 mW/g

PCS1900/ PCS1900 Body Down High CH810/Zoom Scan (7x7x9)/Cube 0:

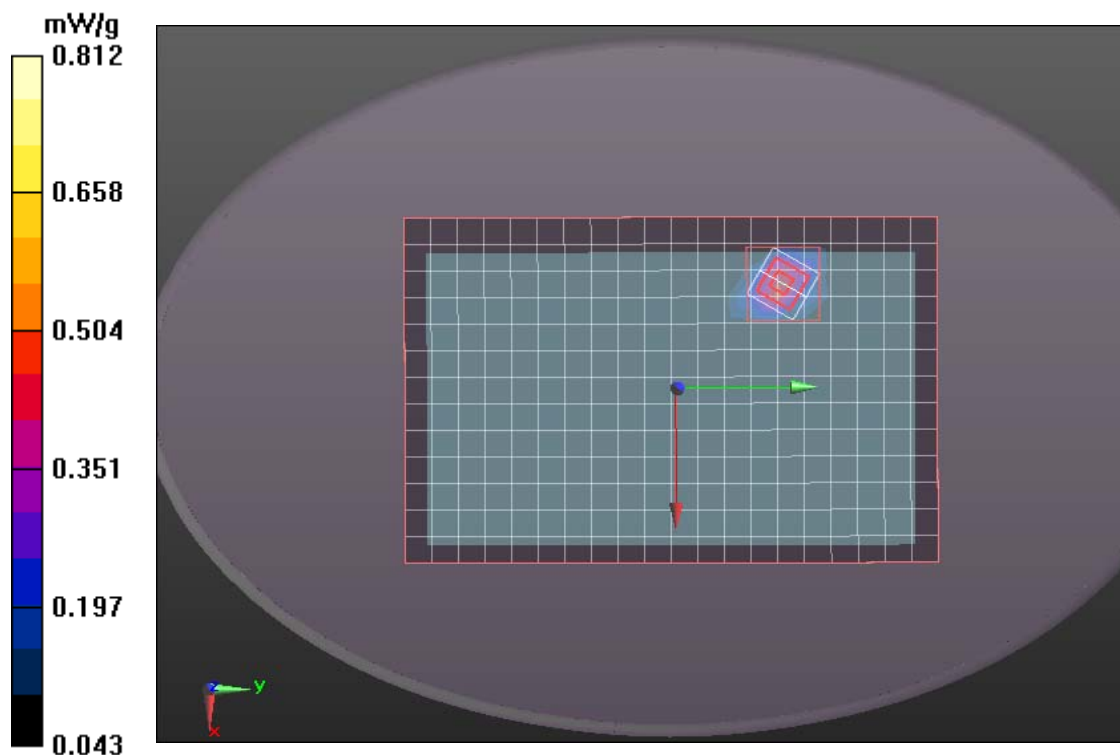
Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 21.972 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.117 W/kg

SAR(1 g) = 0.679 mW/g; SAR(10 g) = 0.367 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Top Low CH512

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1850.2 MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Top Low CH512/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.480 mW/g

PCS1900/ PCS1900 Body Top Low CH512/Zoom Scan (7x7x9)/Cube 0:

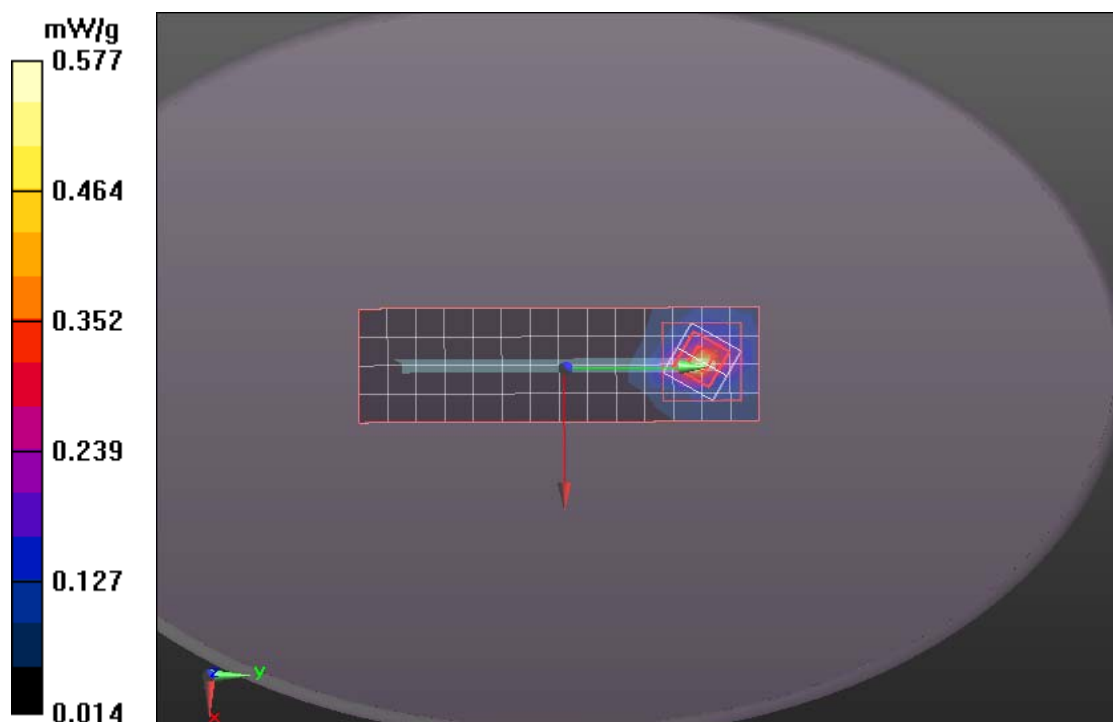
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.177 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.996 W/kg

SAR(1 g) = 0.397 mW/g; SAR(10 g) = 0.173 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Top Middle CH661

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 9.03 dB
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Top Middle CH661/Area Scan (10x5x1):

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

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

PCS1900/ PCS1900 Body Top Middle CH661/Zoom Scan (7x7x9)/Cube

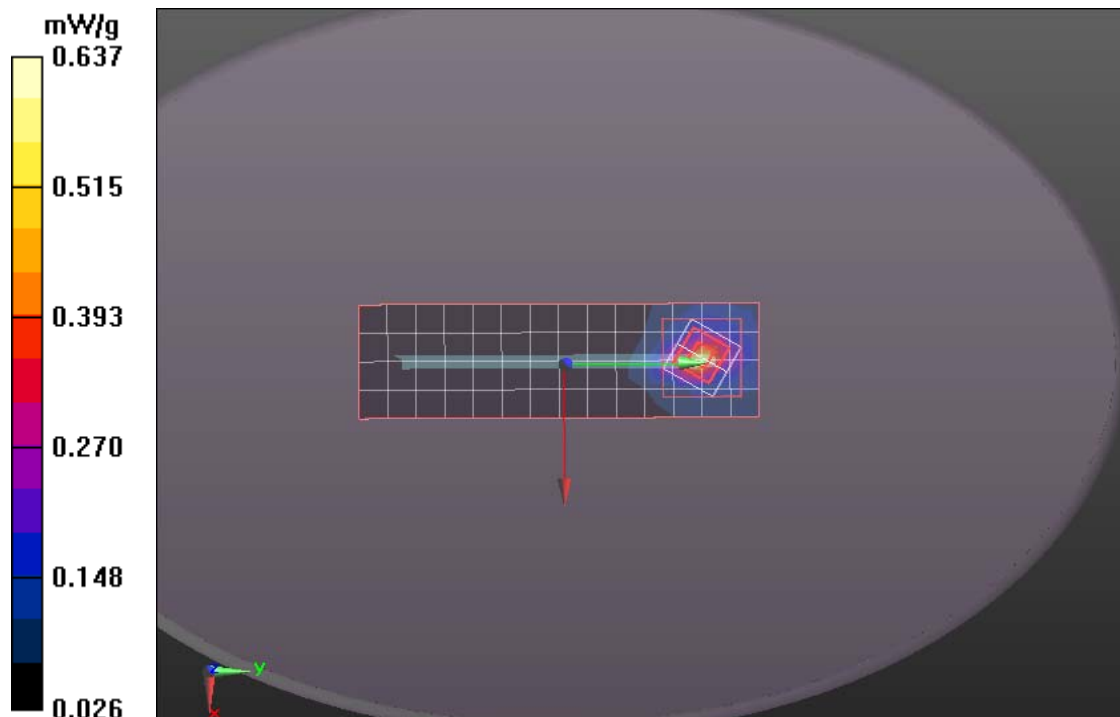
0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.177 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.973 W/kg

SAR(1 g) = 0.412 mW/g; SAR(10 g) = 0.179 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Top High CH810

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900

(1850.0 - 1910.0 MHz); Frequency: 1910MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1910\text{MHz}$; $\sigma = 1.50\text{mho/m}$; $\epsilon_r = 52.15$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Top High CH810/Area Scan (10x5x1):

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

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

PCS1900/ PCS1900 Body Top High CH810/Zoom Scan (7x7x9)/Cube 0:

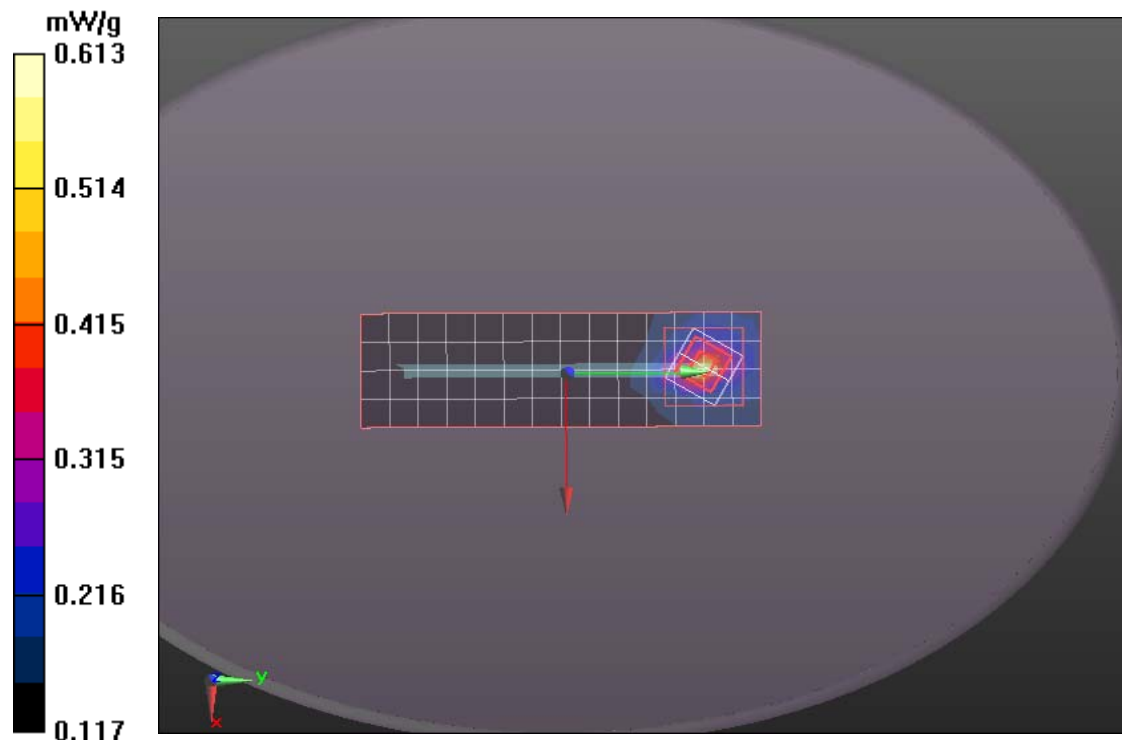
Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 16.177 V/m ; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.682 W/kg

SAR(1 g) = 0.431 mW/g ; SAR(10 g) = 0.238 mW/g

Maximum value of SAR (measured) = 0.613 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Left Low CH512

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1850.2 MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1850.2$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Left Low CH512/Area Scan (15x5x1):

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

Maximum value of SAR (measured) = 0.453 mW/g

PCS1900/ PCS1900 Body Left Low CH512/Zoom Scan (7x7x9)/Cube 0:

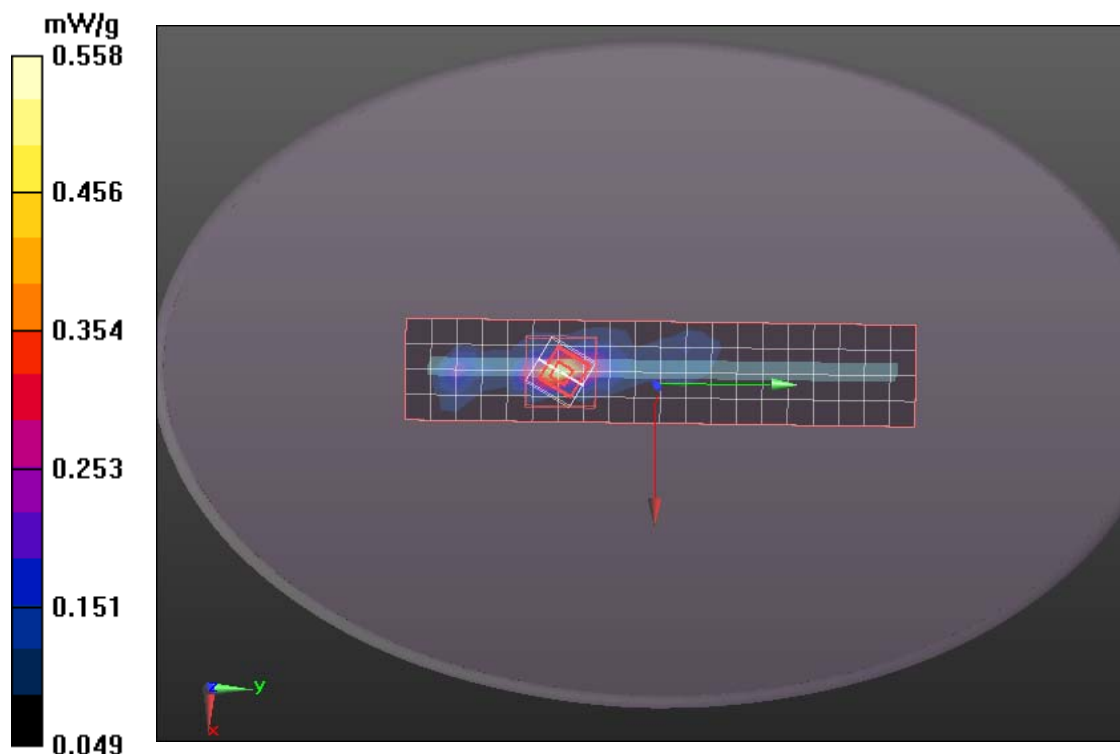
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 21.972 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.711 W/kg

SAR(1 g) = 0.351 mW/g; SAR(10 g) = 0.170 mW/g

Maximum value of SAR (measured) = 0.558 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Left Middle CH661

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900

(1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Left Middle CH661/Area Scan (15x5x1):

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

Maximum value of SAR (measured) = 0.452 mW/g

PCS1900/ PCS1900 Body Left Middle CH661/Zoom Scan (7x7x9)/Cube

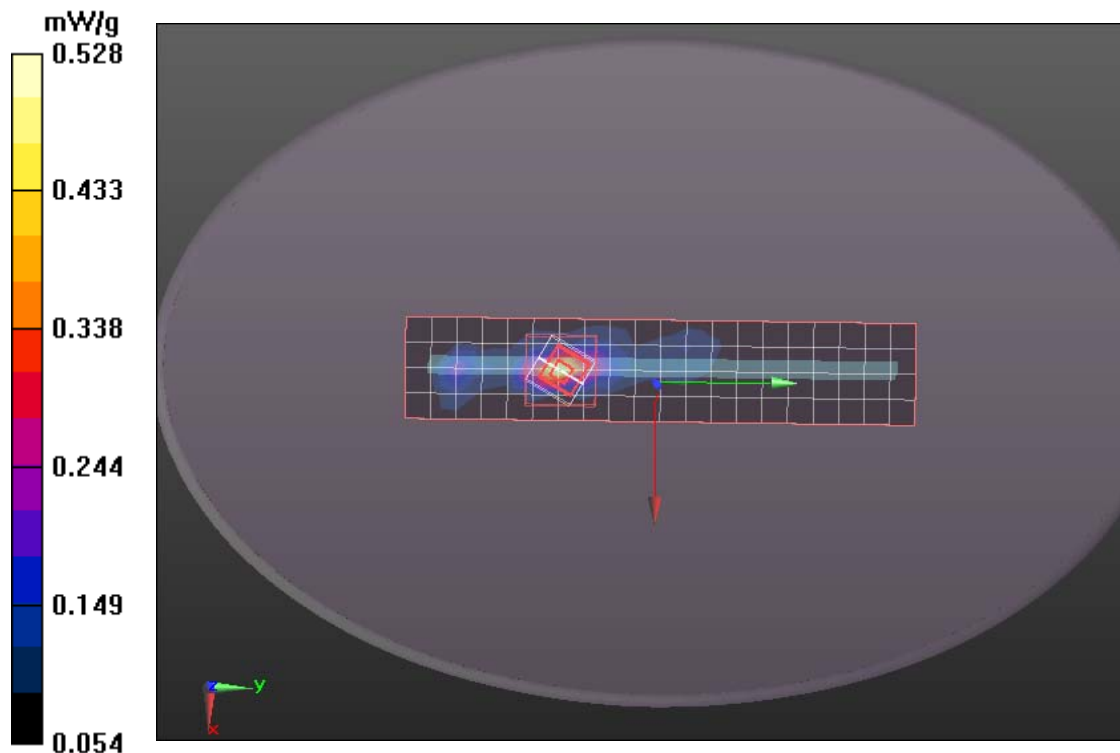
0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 21.972 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.827 W/kg

SAR(1 g) = 0.242 mW/g; SAR(10 g) = 0.161 mW/g

Maximum value of SAR (measured) = 0.528 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

PCS1900-Body Left High CH810

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GSM; Communication System Band: PCS 1900

(1850.0 - 1910.0 MHz); Frequency: 1910MHz; Communication System PAR: 9.03 dB

Medium parameters used: $f = 1910\text{MHz}$; $\sigma = 1.50\text{mho/m}$; $\epsilon_r = 52.15$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

PCS1900/ PCS1900 Body Left High CH810/Area Scan (15x5x1):

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

Maximum value of SAR (measured) = 0.363 mW/g

PCS1900/ PCS1900 Body Left High CH810/Zoom Scan (7x7x9)/Cube 0:

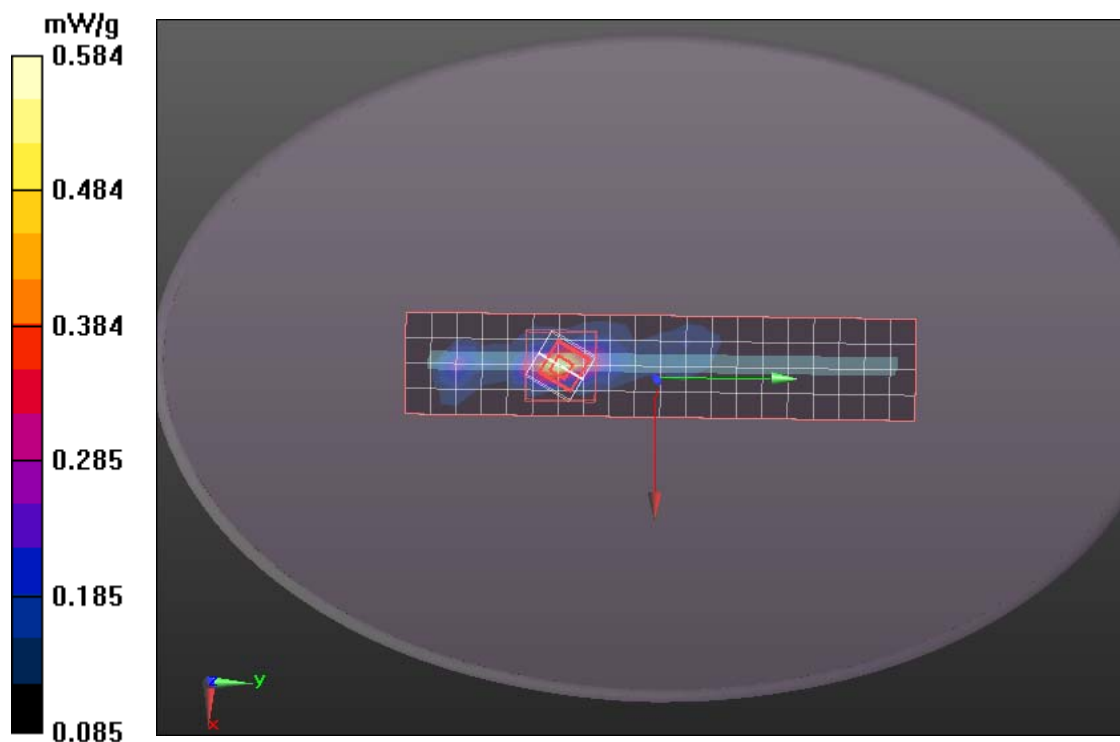
Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 21.972 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.717 W/kg

SAR(1 g) = 0.359 mW/g; SAR(10 g) = 0.127 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GPRS 850-Body Up High CH251

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GPRS; Communication System Band: GPRS 850 (824.0 - 849.0 MHz); Frequency: 848.8 MHz; Communication System PAR: 3.01 dB
Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GPRS 850/GPRS850 Body Up High CH251/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.877 mW/g

GPRS 850/GPRS850 Body Up High CH251/Zoom Scan (7x7x9)/Cube 0:

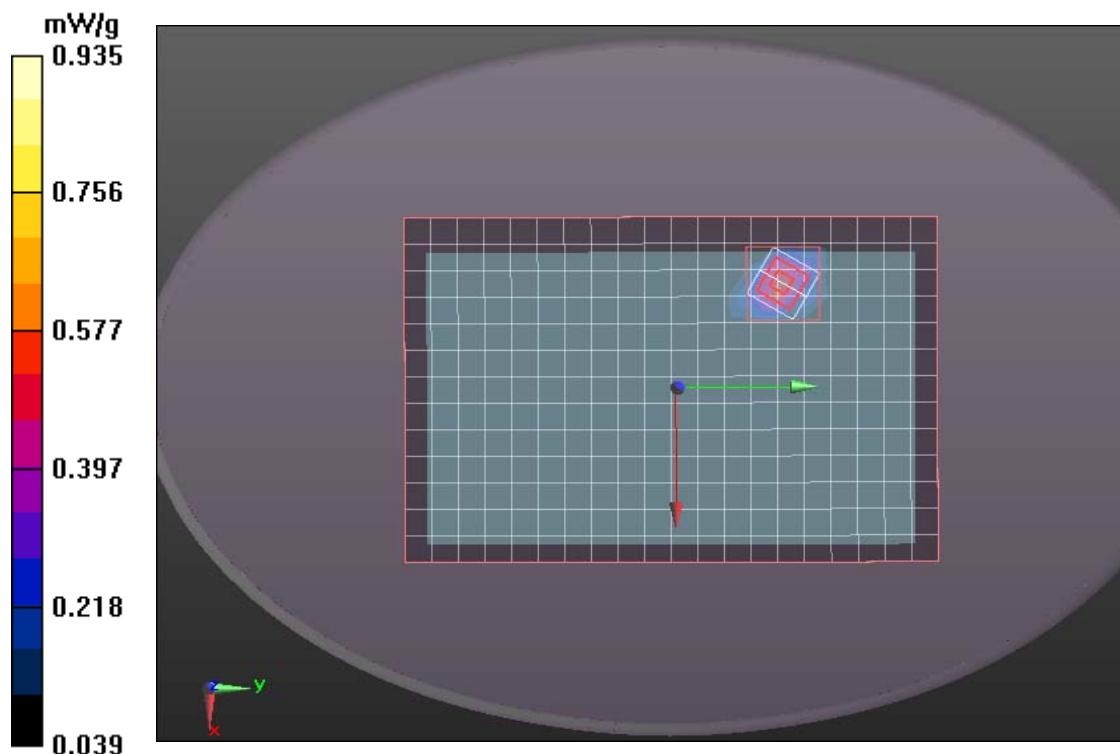
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 22.143 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 2.594 W/kg

SAR(1 g) = 0.512 mW/g; SAR(10 g) = 0.382 mW/g

Maximum value of SAR (measured) = 0.935 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GPRS 850-Body Down High CH251

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GPRS; Communication System Band: GPRS 850 (824.0 - 849.0 MHz); Frequency: 848.8 MHz; Communication System PAR: 3.01 dB
Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GPRS 850/GPRS850 Body Down High CH251/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.998 mW/g

GPRS 850/GPRS850 Body Down High CH251/Zoom Scan (7x7x9)/Cube

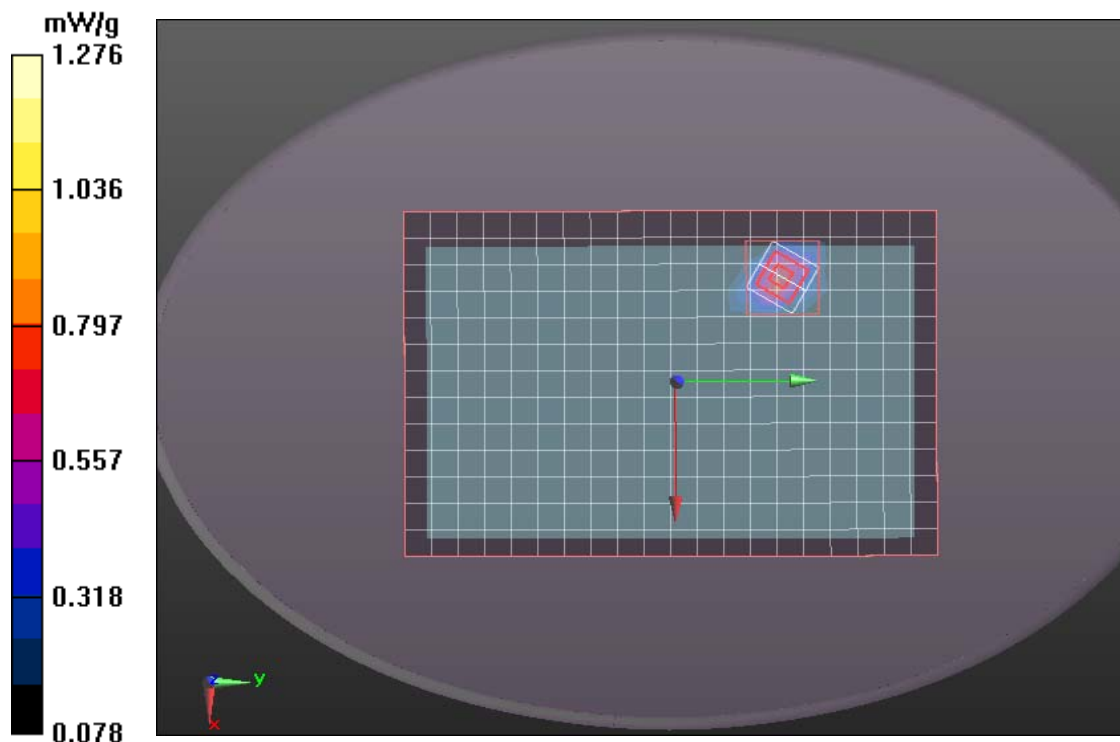
0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 30.902 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 3.208 W/kg

SAR(1 g) = 0.553 mW/g; SAR(10 g) = 0.390 mW/g

Maximum value of SAR (measured) = 1.276 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GPRS 850-Body Top High CH251

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GPRS; Communication System Band: GPRS 850 (824.0 - 849.0 MHz); Frequency: 848.8 MHz; Communication System PAR: 3.01 dB
Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GPRS 850/GPRS850 Body Top High CH251/Area Scan (10x5x1):

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

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

GPRS 850/GPRS850 Body Top High CH251/Zoom Scan (7x7x9)/Cube 0:

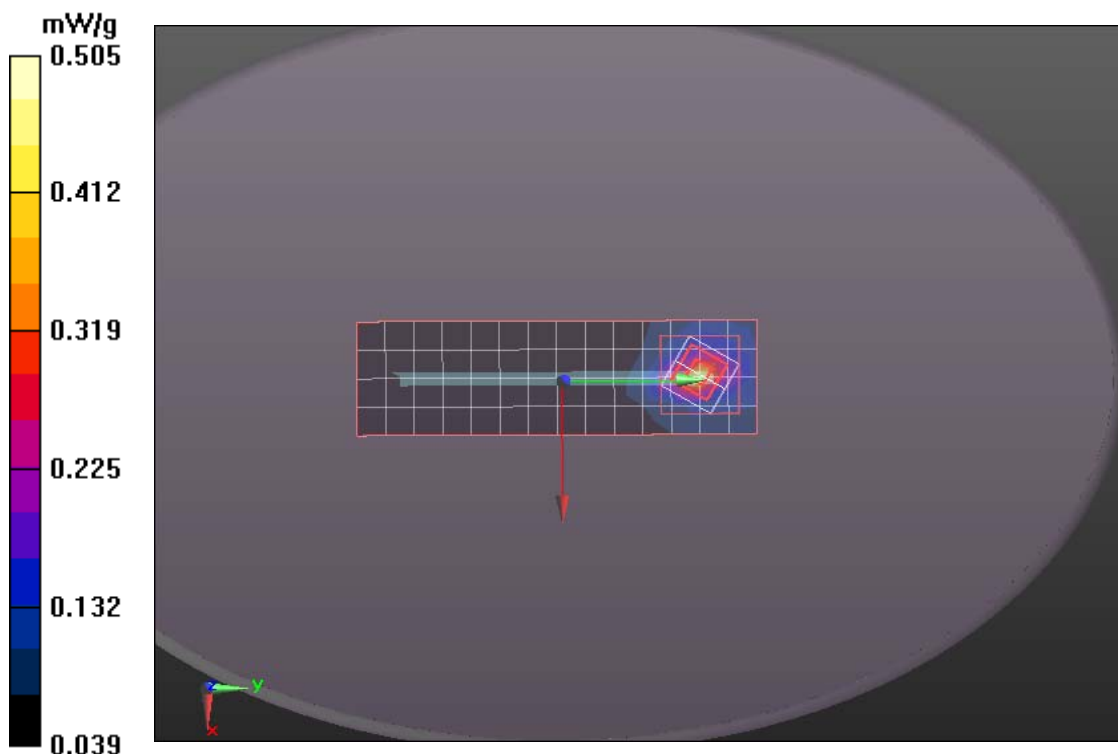
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.143 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.987 W/kg

SAR(1 g) = 0.312 mW/g; SAR(10 g) = 0.184 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GPRS 850-Body Left High CH251

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GPRS; Communication System Band: GPRS 850 (824.0 - 849.0 MHz); Frequency: 848.8 MHz; Communication System PAR: 3.01 dB
Medium parameters used (interpolated): $f = 848.8$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

GPRS 850/GPRS850 Body Left High CH251/Area Scan (15x5x1):

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

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

GPRS 850/GPRS850 Body Left High CH251/Zoom Scan (7x7x9)/Cube 0:

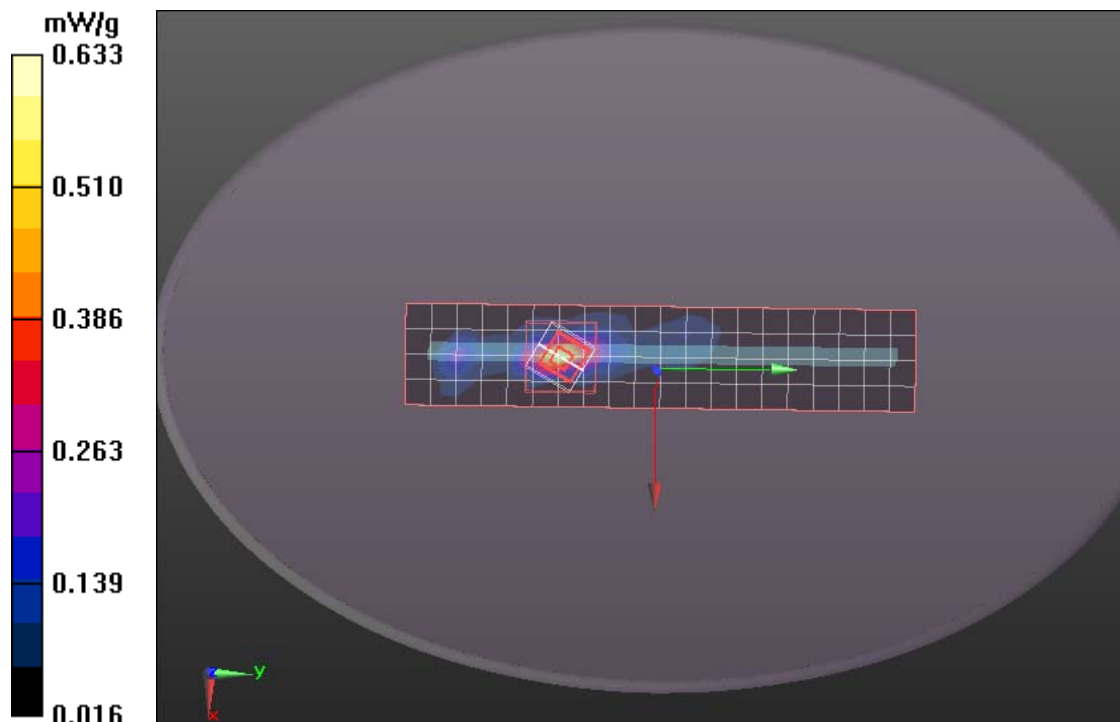
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 29.902 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.208 W/kg

SAR(1 g) = 0.376 mW/g; SAR(10 g) = 0.193 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GPRS1900-Body Up High CH810

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GPRS; Communication System Band: GPRS 1900 (1850.0 - 1910.0 MHz); Frequency: 1910MHz; Communication System PAR: 3.01 dB
Medium parameters used: $f = 1910\text{MHz}$; $\sigma = 1.50\text{mho/m}$; $\epsilon_r = 52.15$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

GPRS1900/ GPRS1900 Body Up High CH810/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.651mW/g

GPRS1900/ GPRS1900 Body Up High CH810/Zoom Scan (7x7x9)/Cube

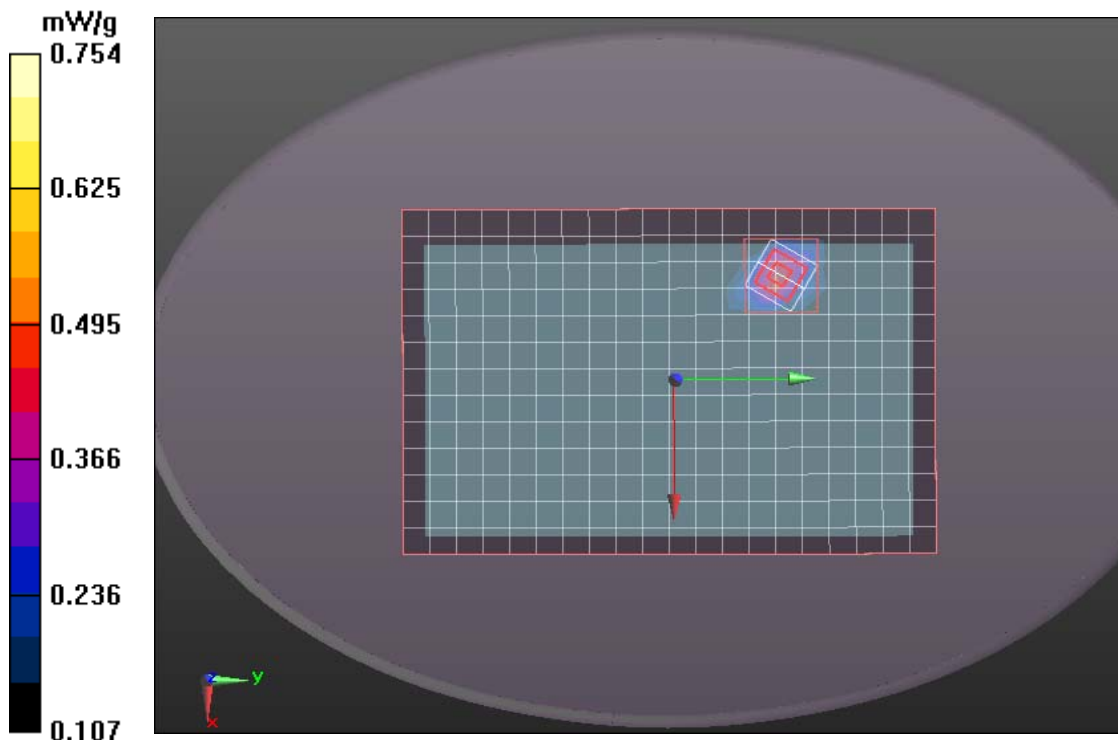
0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 16.177 V/m ; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.682 W/kg

SAR(1 g) = 0.496 mW/g ; SAR(10 g) = 0.278 mW/g

Maximum value of SAR (measured) = 0.754 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GPRS1900-Body Down High CH810

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GPRS; Communication System Band: GPRS 1900 (1850.0 - 1910.0 MHz); Frequency: 1910MHz; Communication System PAR: 3.01 dB
Medium parameters used: $f = 1910\text{MHz}$; $\sigma = 1.50\text{mho/m}$; $\epsilon_r = 52.15$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

GPRS1900/ GPRS1900 Body Down High CH810/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.763 mW/g

GPRS1900/ GPRS1900 Body Down High CH810/Zoom Scan

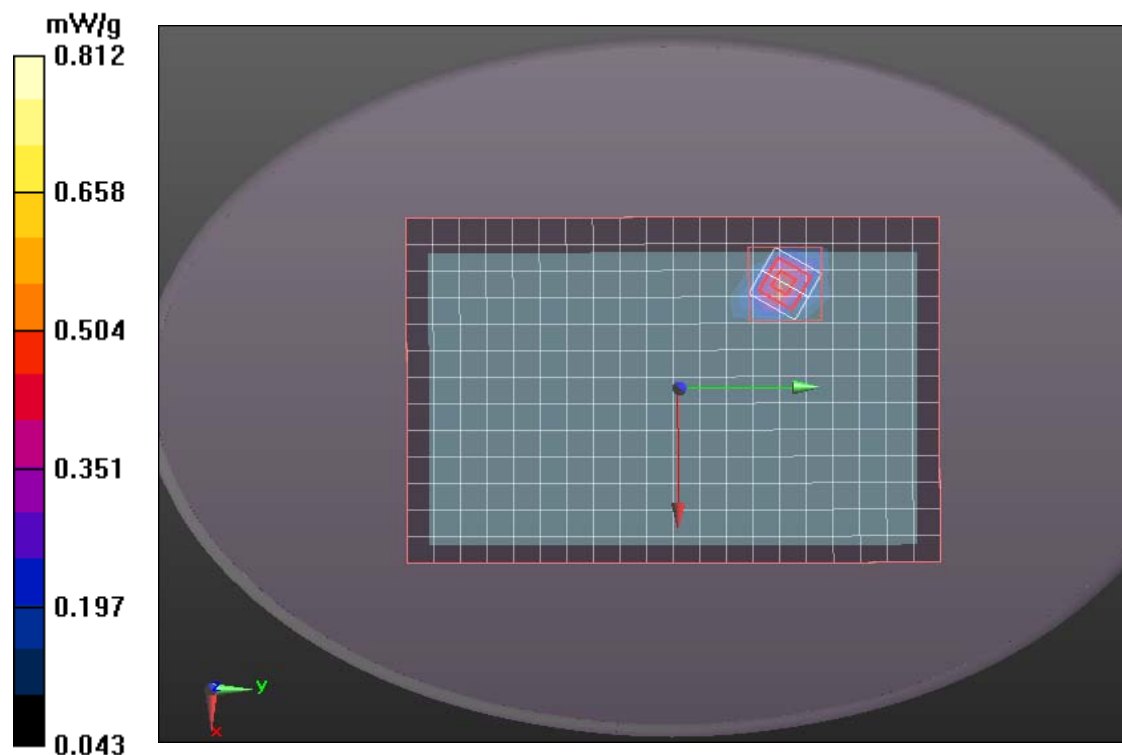
(7x7x9)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 21.972 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.117 W/kg

SAR(1 g) = 0.501 mW/g; SAR(10 g) = 0.361 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GPRS1900-Body Top High CH810

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GPRS; Communication System Band: GPRS 1900 (1850.0 - 1910.0 MHz); Frequency: 1910MHz; Communication System PAR: 3.01 dB
Medium parameters used: $f = 1910\text{MHz}$; $\sigma = 1.50\text{mho/m}$; $\epsilon_r = 52.15$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

GPRS1900/ GPRS1900 Body Top High CH810/Area Scan (10x5x1):

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

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

GPRS1900/ GPRS1900 Body Top High CH810/Zoom Scan (7x7x9)/Cube

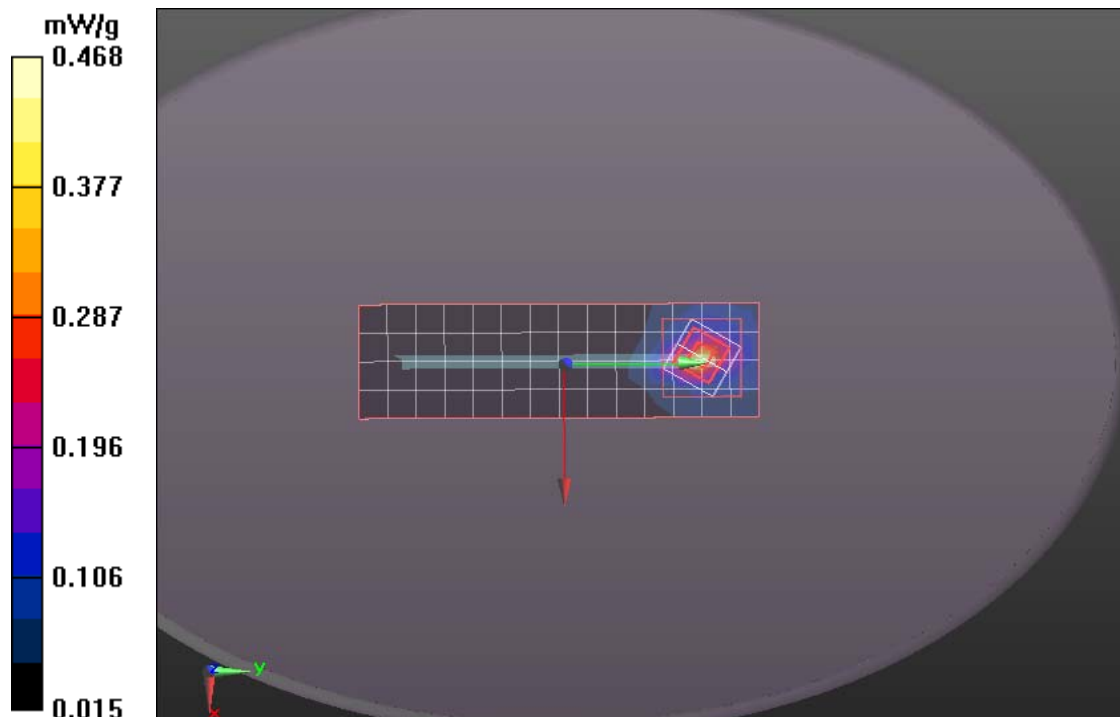
0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 16.177 V/m ; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.682 W/kg

SAR(1 g) = 0.220 mW/g ; SAR(10 g) = 0.131 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

GPRS1900-Body Left High CH810

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic GPRS; Communication System Band: GPRS 1900 (1850.0 - 1910.0 MHz); Frequency: 1910MHz; Communication System PAR: 3.01 dB
Medium parameters used: $f = 1910\text{MHz}$; $\sigma = 1.50\text{mho/m}$; $\epsilon_r = 52.15$; $\rho = 1000\text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); 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)

GPRS1900/ GPRS1900 Body Left High CH810/Area Scan (15x5x1):

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

Maximum value of SAR (measured) = 0.363 mW/g

GPRS1900/ GPRS1900 Body Left High CH810/Zoom Scan(7x7x9)/Cube

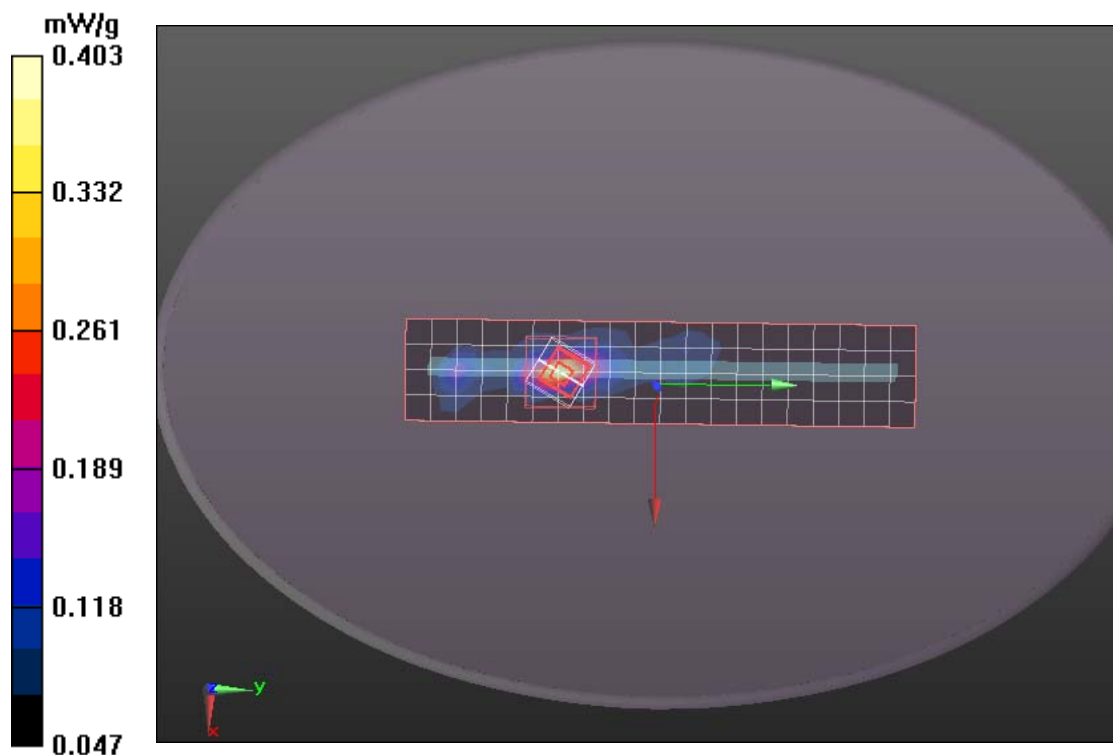
0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 21.972 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.717 W/kg

SAR(1 g) = 0.212 mW/g; SAR(10 g) = 0.102 mW/g

Maximum value of SAR (measured) = 0.403 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Up Low CH1013

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 824.7 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $\sigma = 0.99 \text{ mho/m}$; $\epsilon_r = 55.48$; $\epsilon_r = 55.015$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Up Low CH1013/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.827 mW/g

CDMA 800/CDMA 800 Body Up Low CH1013/Zoom Scan (7x7x9)/Cube

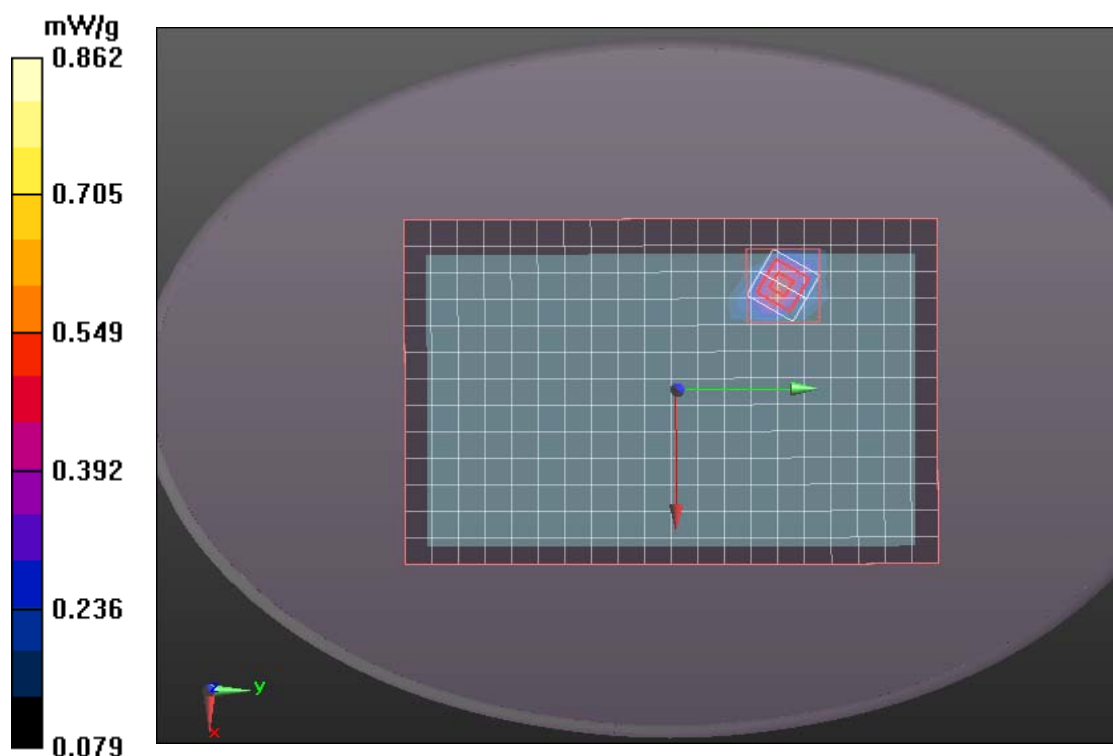
0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 21.143 V/m ; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.194 W/kg

SAR(1 g) = 0.612 mW/g ; SAR(10 g) = 0.278 mW/g

Maximum value of SAR (measured) = 0.862 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Up Middle CH385

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 836.52 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 836.52$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Up Middle CH385/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.827 mW/g

CDMA 800/CDMA 800 Body Up Middle CH385/Zoom Scan

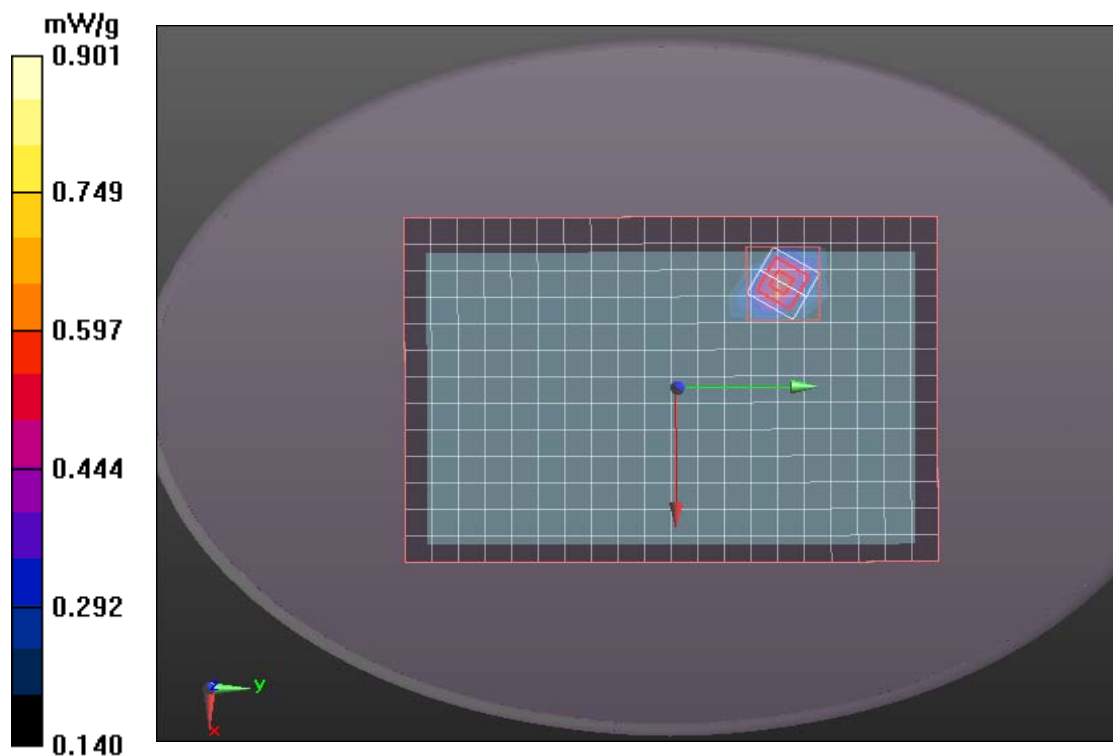
(7x7x9)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 21.143 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 2.394 W/kg

SAR(1 g) = 0.622 mW/g; SAR(10 g) = 0.482 mW/g

Maximum value of SAR (measured) = 0.901 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Up High CH777

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 848.31 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 848.31$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Up High CH777/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.877 mW/g

CDMA 800/CDMA 800 Body Up High CH777/Zoom Scan (7x7x9)/Cube

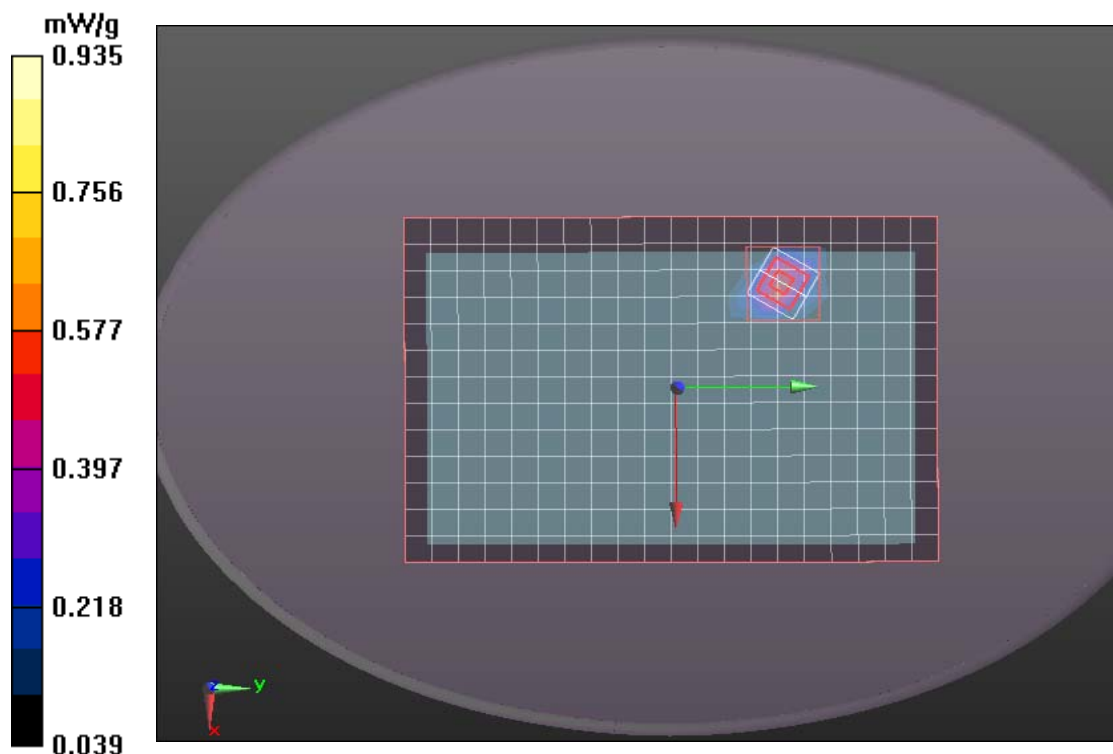
0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.143 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 2.594 W/kg

SAR(1 g) = 0.628 mW/g; SAR(10 g) = 0.481 mW/g

Maximum value of SAR (measured) = 0.935 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Down Low CH1013

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 824.7 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 824.7$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Down Low CH1013/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.998 mW/g

CDMA 800/CDMA 800 Body Down Low CH1013/Zoom Scan

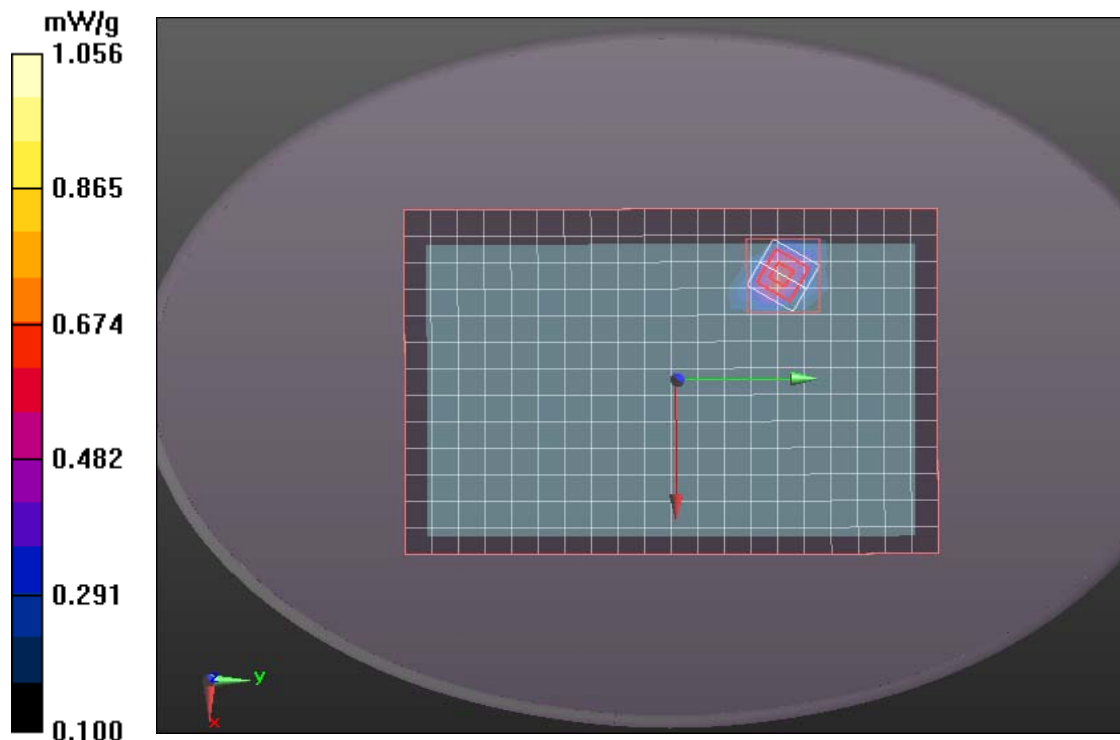
(7x7x9)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 29.902 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 3.208 W/kg

SAR(1 g) = 0.798 mW/g; SAR(10 g) = 0.533 mW/g

Maximum value of SAR (measured) = 1.056 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Down Middle CH385

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 836.52 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 836.52$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Down Middle CH385/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.918 mW/g

CDMA 800/CDMA 800 Body Down Middle CH385/Zoom Scan

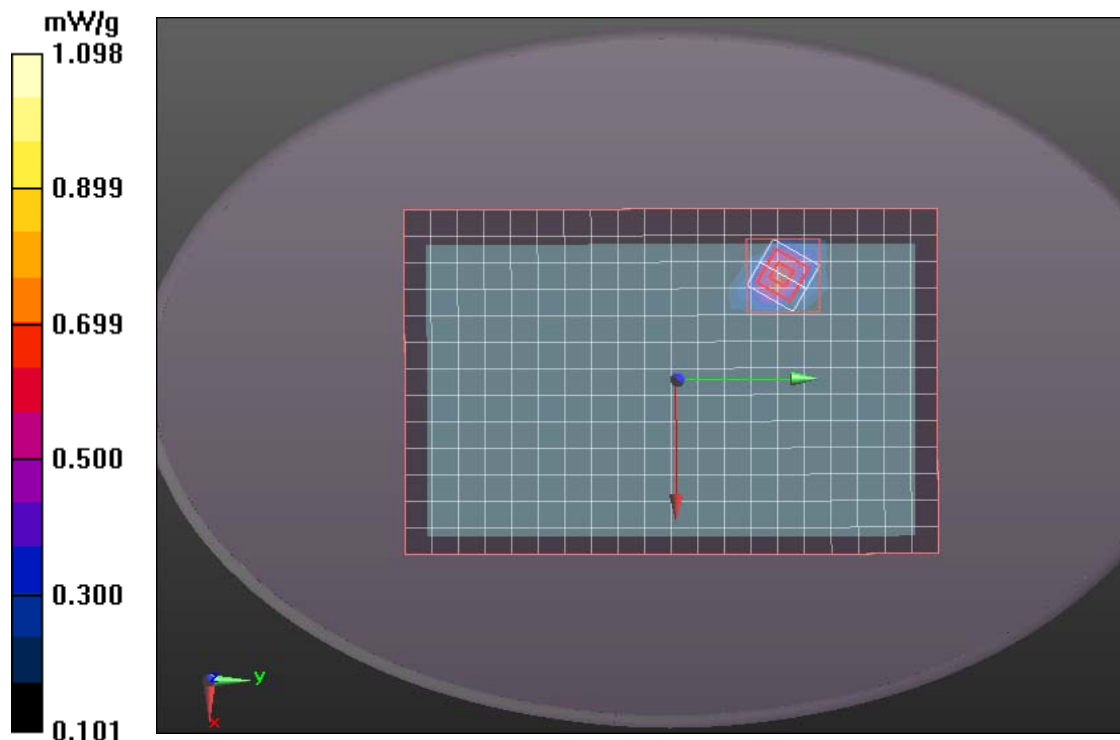
(7x7x9)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 29.902 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.208 W/kg

SAR(1 g) = 0.791 mW/g; SAR(10 g) = 0.574 mW/g

Maximum value of SAR (measured) = 1.098 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Down High CH777

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 848.31 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 848.31$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Down High CH777/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.998 mW/g

CDMA 800/CDMA 800 Body Down High CH777/Zoom Scan

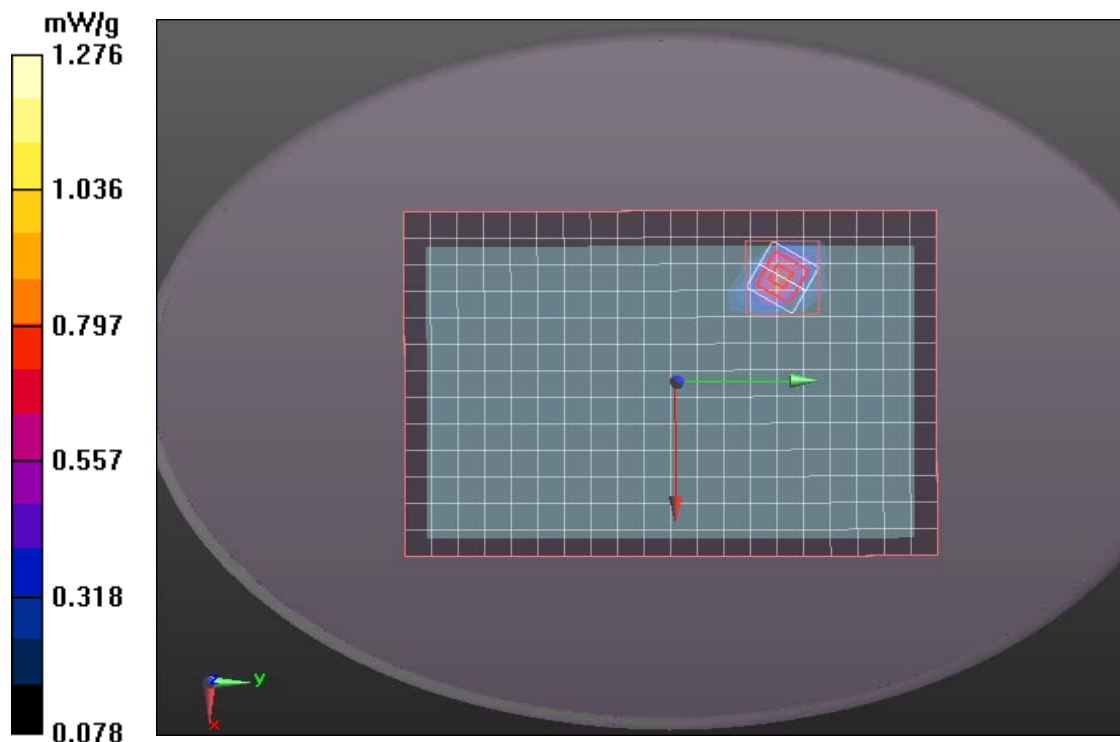
(7x7x9)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 30.902 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 3.208 W/kg

SAR(1 g) = 0.801 mW/g; SAR(10 g) = 0.593 mW/g

Maximum value of SAR (measured) = 1.276 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Top Low CH1013

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 824.7 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 824.7$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Top Low CH1013/Area Scan (10x5x1):

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

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

CDMA 800/CDMA 800 Body Top Low CH1013/Zoom Scan (7x7x9)/Cube 0:

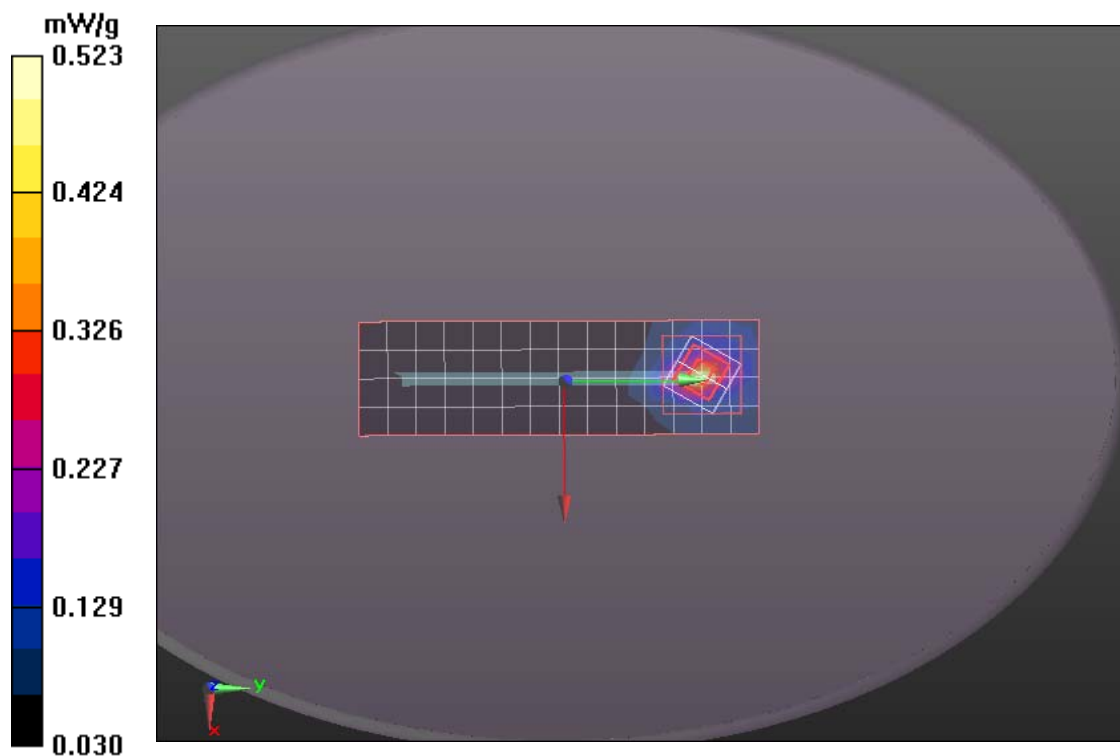
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.143 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.994 W/kg

SAR(1 g) = 0.305 mW/g; SAR(10 g) = 0.213 mW/g

Maximum value of SAR (measured) = 0.523 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Top Middle CH385

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 836.52 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 836.52$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Top Middle CH385/Area Scan (10x5x1):

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

Maximum value of SAR (measured) = 0.427 mW/g

CDMA 800/CDMA 800 Body Top Middle CH385/Zoom Scan (7x7x9)/Cube 0:

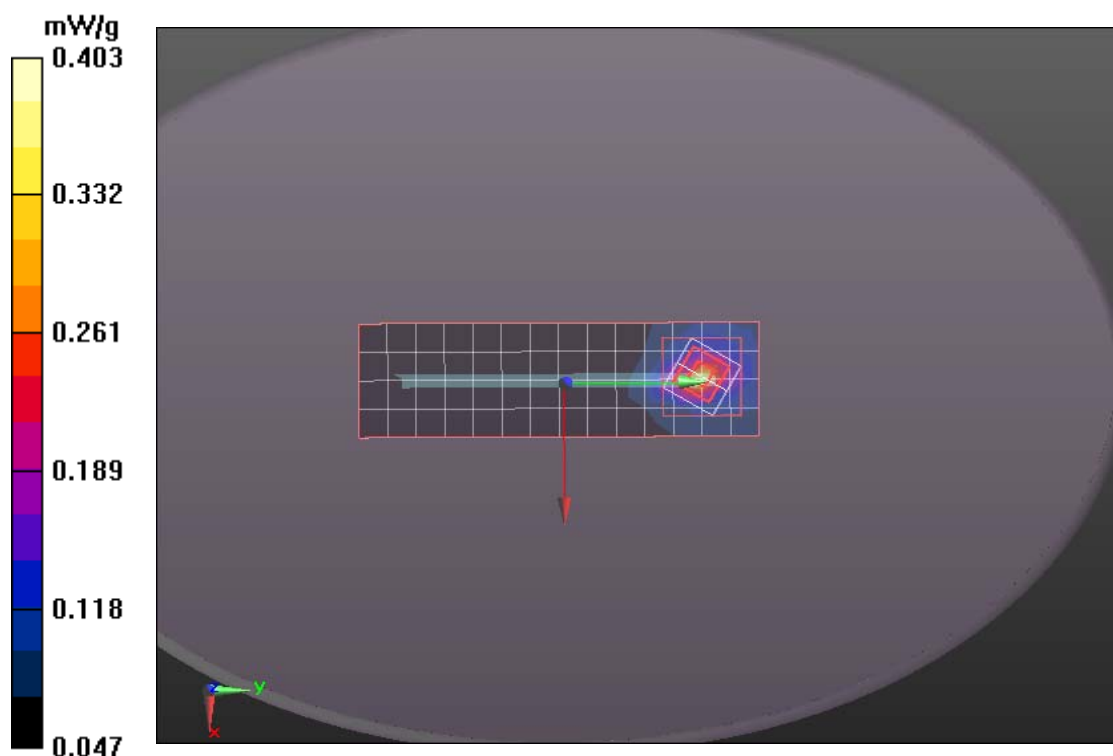
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.143 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.494 W/kg

SAR(1 g) = 0.312 mW/g; SAR(10 g) = 0.288 mW/g

Maximum value of SAR (measured) = 0.403 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Top High CH777

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 848.31 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 848.31$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Top High CH777/Area Scan (10x5x1):

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

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

CDMA 800/CDMA 800 Body Top High CH777/Zoom Scan (7x7x9)/Cube 0:

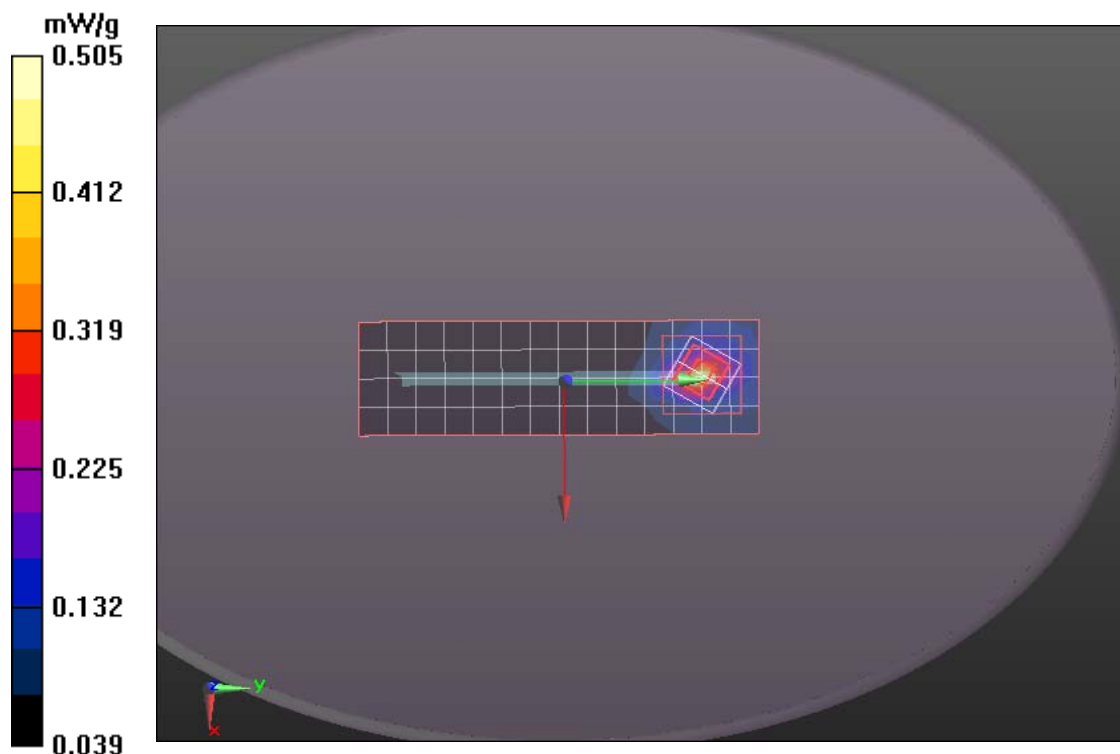
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 21.143 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.987 W/kg

SAR(1 g) = 0.320 mW/g; SAR(10 g) = 0.284 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Left Low CH1013

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 824.7 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 824.7$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Left Low CH1013/Area Scan (15x5x1):

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

Maximum value of SAR (measured) = 0.528 mW/g

CDMA 800/CDMA 800 Body Left Low CH1013/Zoom Scan

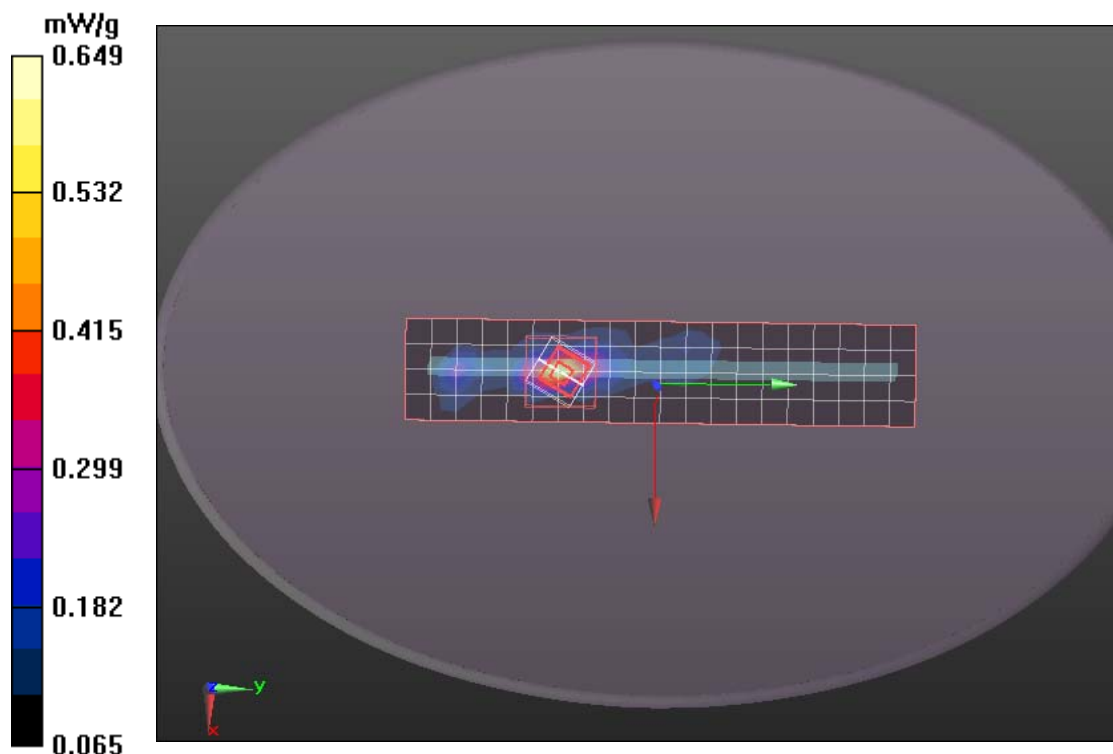
(7x7x9)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 29.952 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.508 W/kg

SAR(1 g) = 0.432 mW/g; SAR(10 g) = 0.276mW/g

Maximum value of SAR (measured) = 0.649 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Left Middle CH385

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 836.52 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 836.52$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Left Middle CH385/Area Scan (15x5x1):

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

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

CDMA 800/CDMA 800 Body Left Middle CH385/Zoom Scan (7x7x9)/Cube 0:

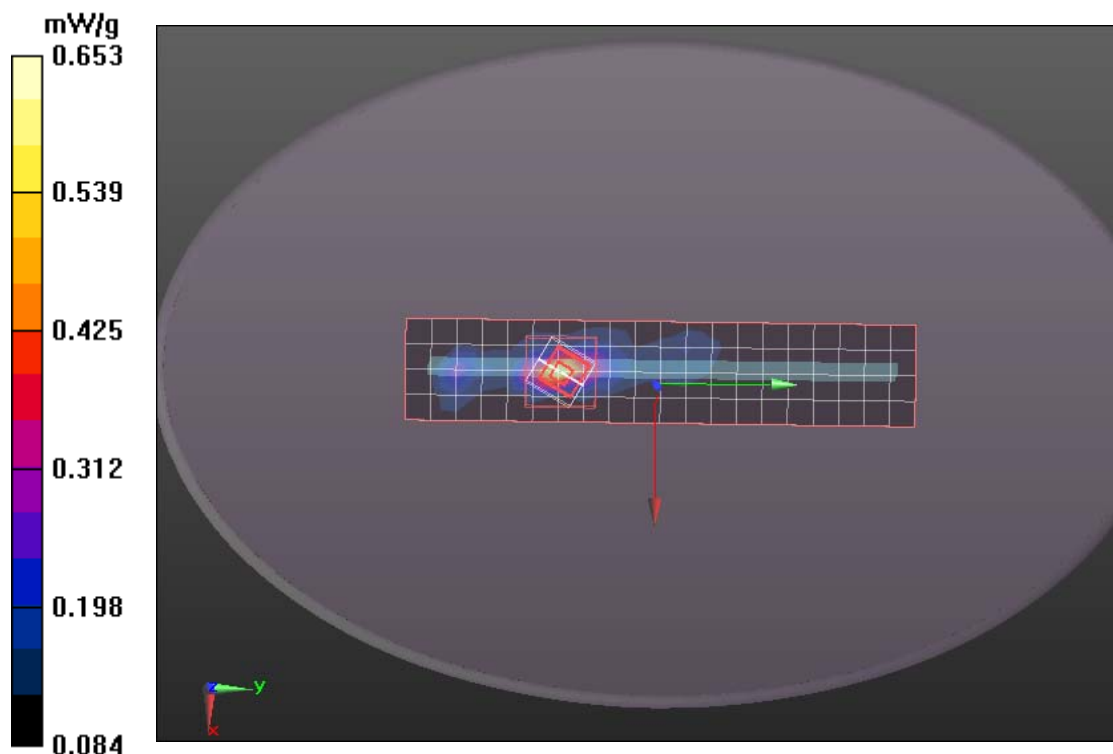
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 29.902 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.308 W/kg

SAR(1 g) = 0.420 mW/g; SAR(10 g) = 0.293 mW/g

Maximum value of SAR (measured) = 0.653 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA 800-Body Left High CH777

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: Generic CDMA; Communication System Band: CDMA 800 (824.0 - 849.0 MHz); Frequency: 848.31 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 848.31$ MHz; $\sigma = 0.99$ mho/m; $\epsilon_r = 55.48$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(9.07, 9.07, 9.07); 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)

CDMA 800/CDMA 800 Body Left High CH777/Area Scan (15x5x1):

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

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

CDMA 800/CDMA 800 Body Left High CH777/Zoom Scan (7x7x9)/Cube 0:

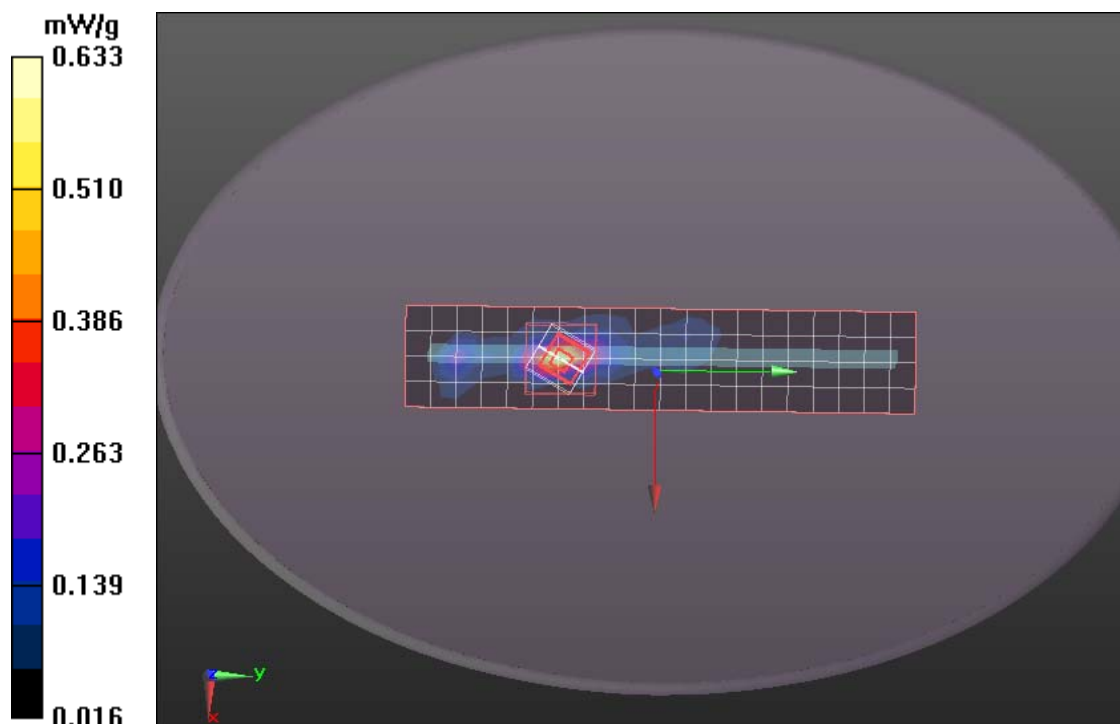
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 29.902 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.208 W/kg

SAR(1 g) = 0.421 mW/g; SAR(10 g) = 0.293 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Up Low CH25

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1851.25 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1851.25$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$;
 $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900/Boby Up Low CH25/Area Scan (15x10x1): Measurement grid:

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

Maximum value of SAR (measured) = 0.428 mW/g

CDMA1900/Boby Up Low CH25/Zoom Scan (7x7x9)/Cube 0:

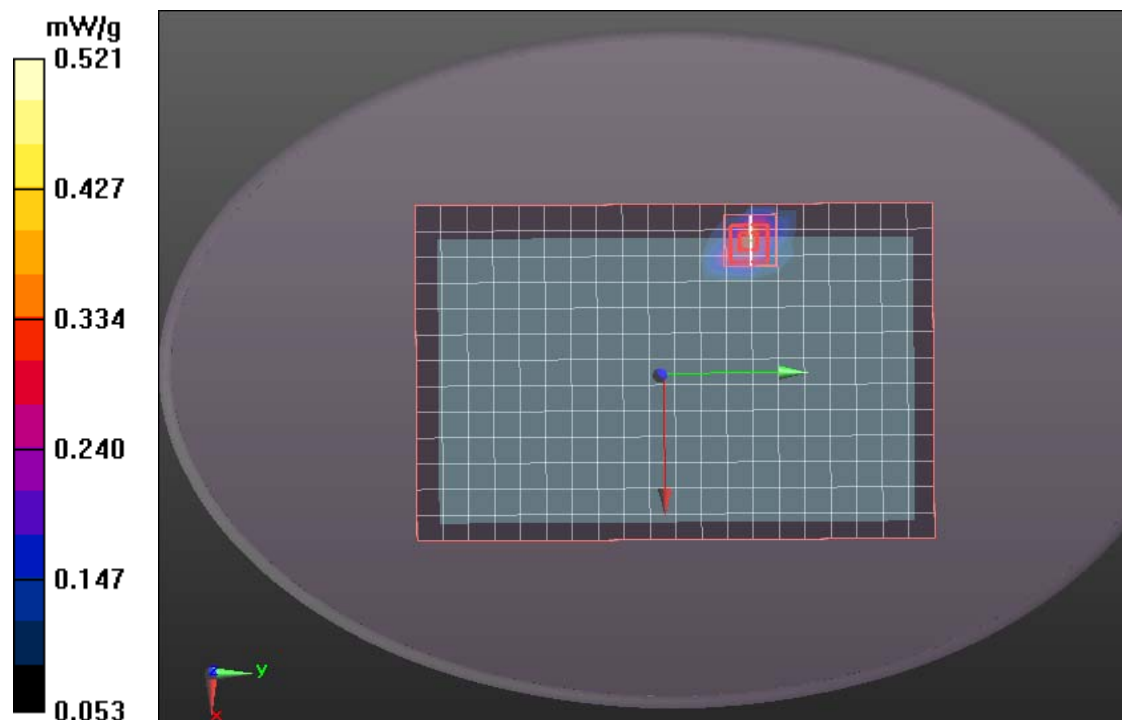
Measurement grid: $dx=7.5$ mm, $dy=7.5$ mm, $dz=5$ mm

Reference Value = 5.136 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 1.824 W/kg

SAR(1 g) = 0.413 mW/g; SAR(10 g) = 0.187 mW/g

Maximum value of SAR (measured) = 0.521 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Up Middle CH600

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1880 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900/Boby Up Middle CH600/Area Scan (15x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.420 mW/g

CDMA1900/Boby Up Middle CH600/Zoom Scan (7x7x9)/Cube 0:

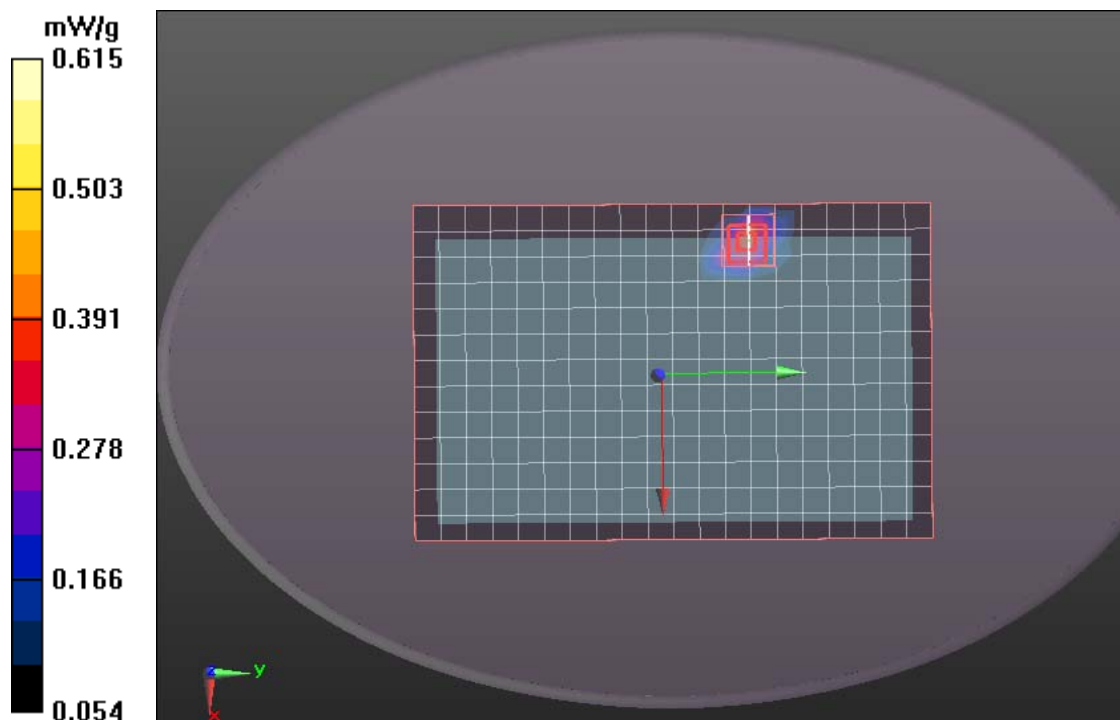
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 5.136 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.724 W/kg

SAR(1 g) = 0.416 mW/g; SAR(10 g) = 0.184 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Up High CH1175

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1908.75 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1908.75$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$;
 $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900/Boby Up High CH1175/Area Scan (15x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.723 mW/g

CDMA1900/Boby Up High CH1175/Zoom Scan (7x7x9)/Cube 0:

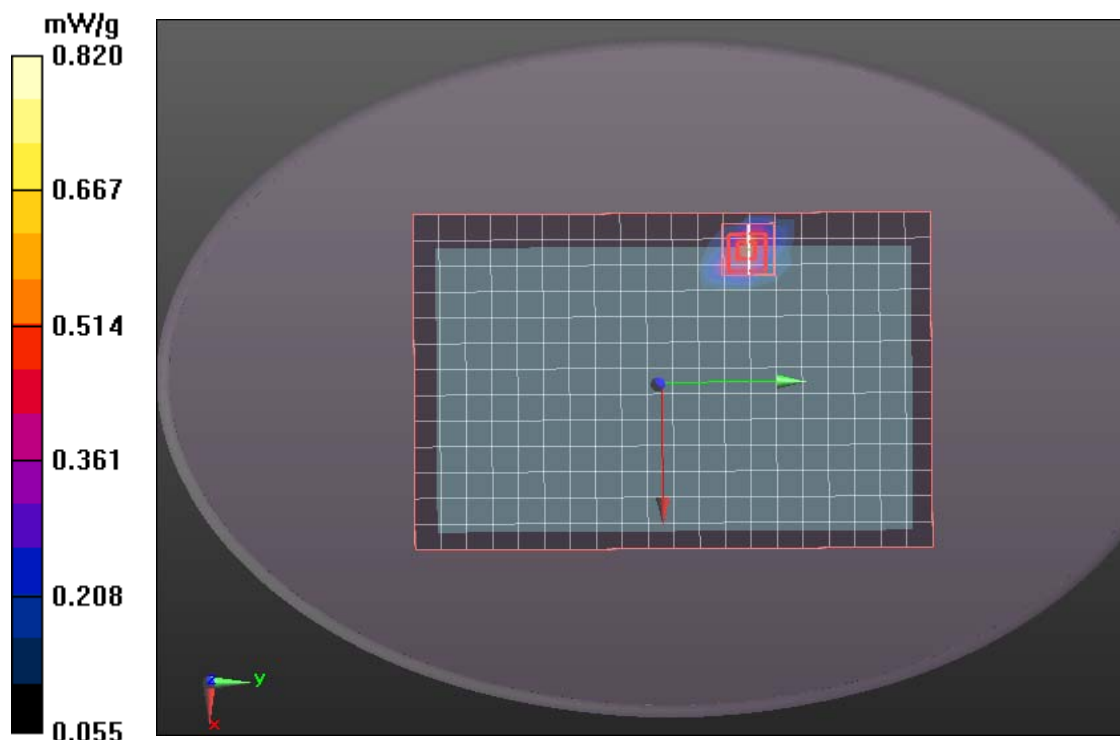
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 5.136 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.771 W/kg

SAR(1 g) = 0.421 mW/g; SAR(10 g) = 0.189 mW/g

Maximum value of SAR (measured) = 0.820 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Down Low CH25

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1851.25 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1851.25$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$;
 $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900/Boby Down Low CH25/Area Scan (15x10x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.064 mW/g

CDMA1900/Boby Down Low CH25/Zoom Scan (7x7x9)/Cube 0:

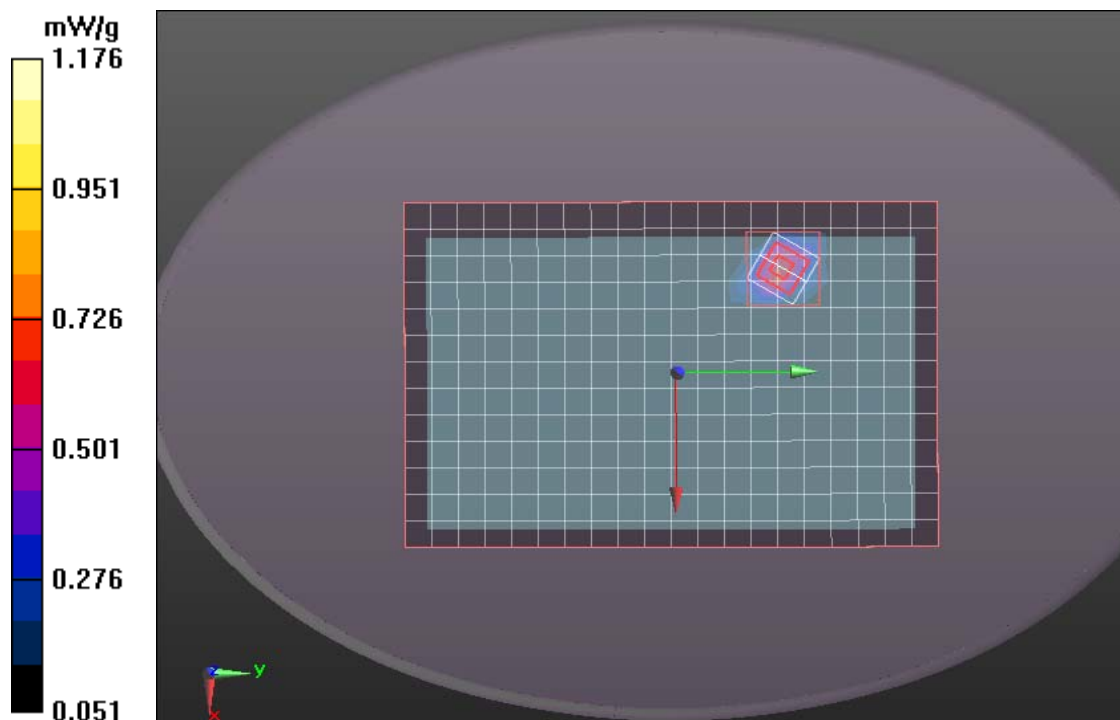
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 4.894 V/m; Power Drift = -0.12dB

Peak SAR (extrapolated) = 3.248 W/kg

SAR(1 g) = 0.742 mW/g; SAR(10 g) = 0.342 mW/g

Maximum value of SAR (measured) = 1.176 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Down Middle CH600

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1880 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900/Boby Down Middle CH600/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 1.001 mW/g

CDMA1900/Boby Down Middle CH600/Zoom Scan (7x7x9)/Cube 0:

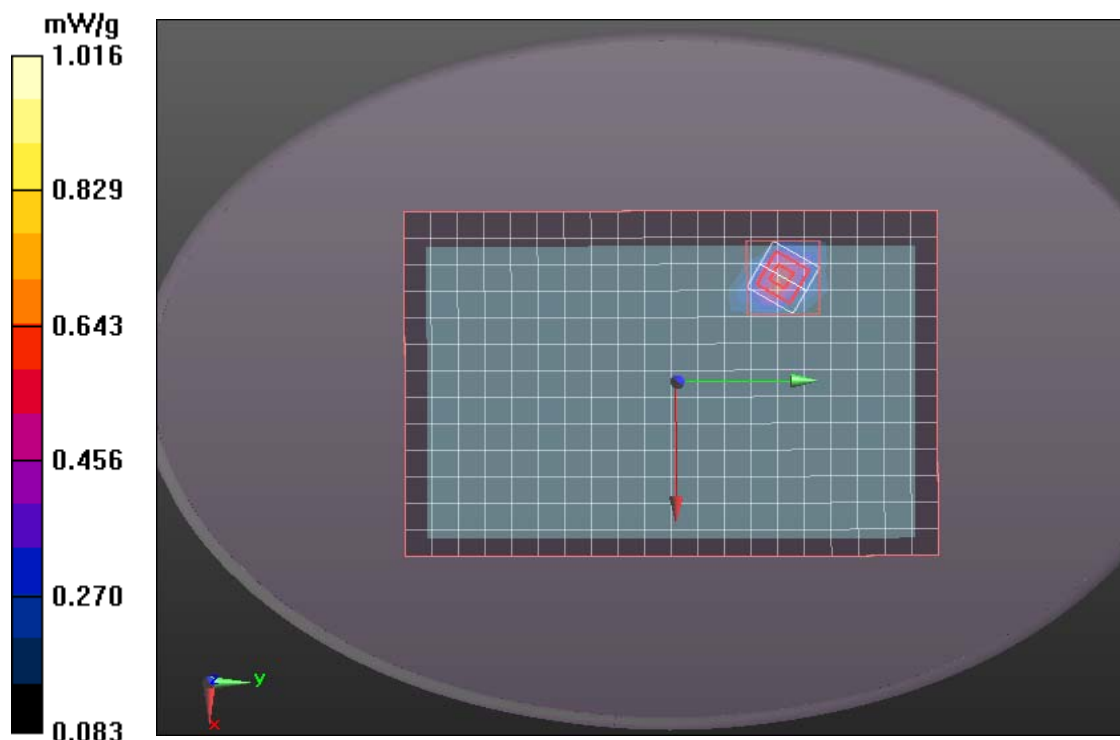
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 4.894 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 2.248 W/kg

SAR(1 g) = 0.722 mW/g; SAR(10 g) = 0.340 mW/g

Maximum value of SAR (measured) = 1.016 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Down High CH1175

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1908.75 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1908.75$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$;
 $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900/Boby Down High CH1175/Area Scan (15x10x1):

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

Maximum value of SAR (measured) = 0.978 mW/g

CDMA1900/Boby Down High CH1175/Zoom Scan (7x7x9)/Cube 0:

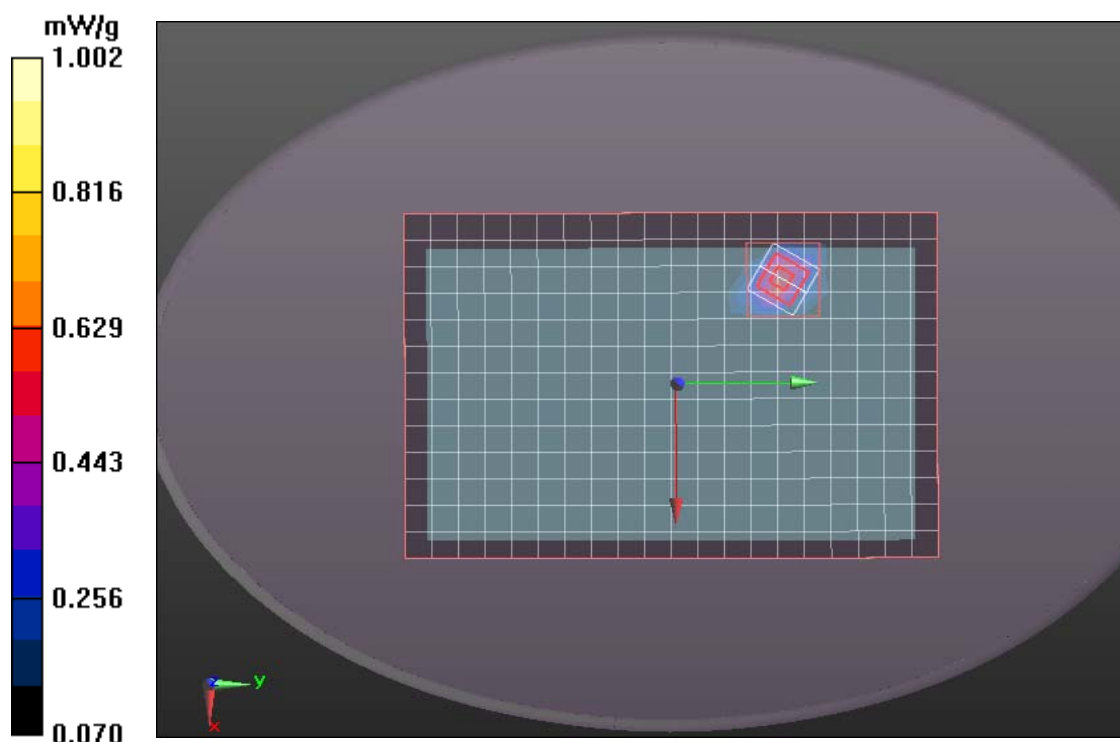
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 4.894 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 1.248 W/kg

SAR(1 g) = 0.715 mW/g; SAR(10 g) = 0.352 mW/g

Maximum value of SAR (measured) = 1.002 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Top Low CH25

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1851.25 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1851.25$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$;
 $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900 /Boby Top Low CH25 /Area Scan (10x5x1): Measurement grid:
dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.053 mW/g

CDMA1900 /Boby Top Low CH25 /Zoom Scan (7x7x9)/Cube 0:

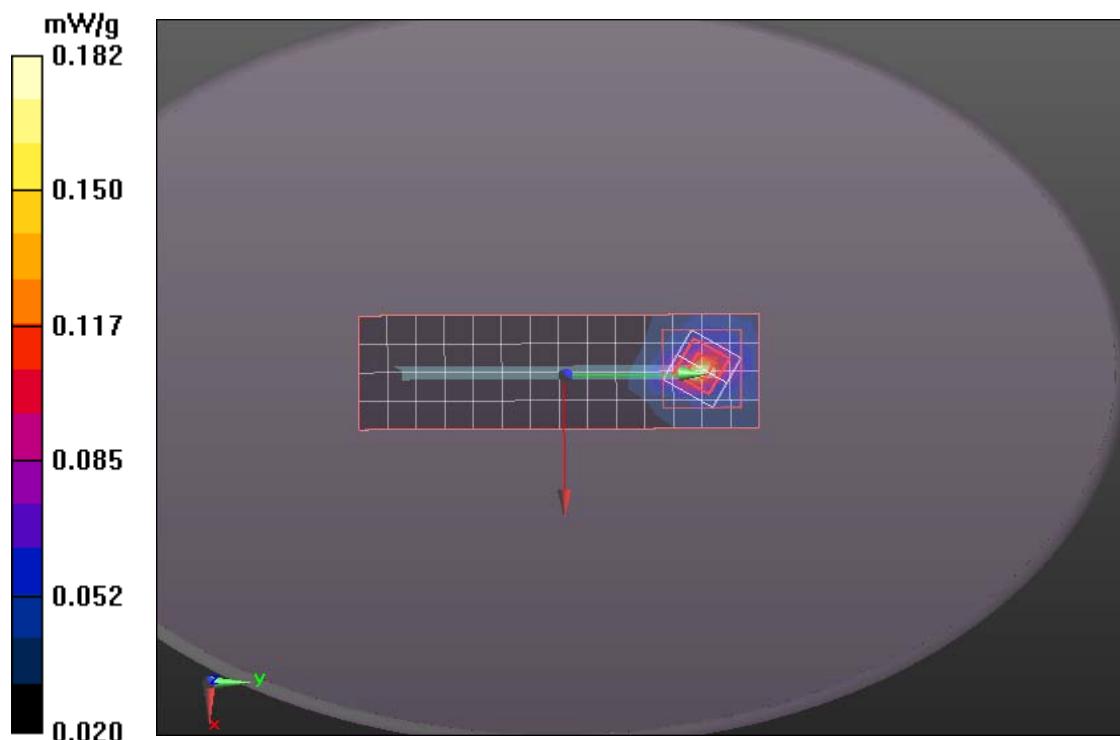
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 0 V/m; Power Drift = -0.129 dB

Peak SAR (extrapolated) = 0.291 W/kg

SAR(1 g) = 0.103 mW/g; SAR(10 g) = 0.064 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Top Middle CH600

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1880 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900 /Boby Top Low CH600 /Area Scan (10x5x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.253 mW/g

CDMA1900 /Boby Top Low CH600 /Zoom Scan (7x7x9)/Cube 0:

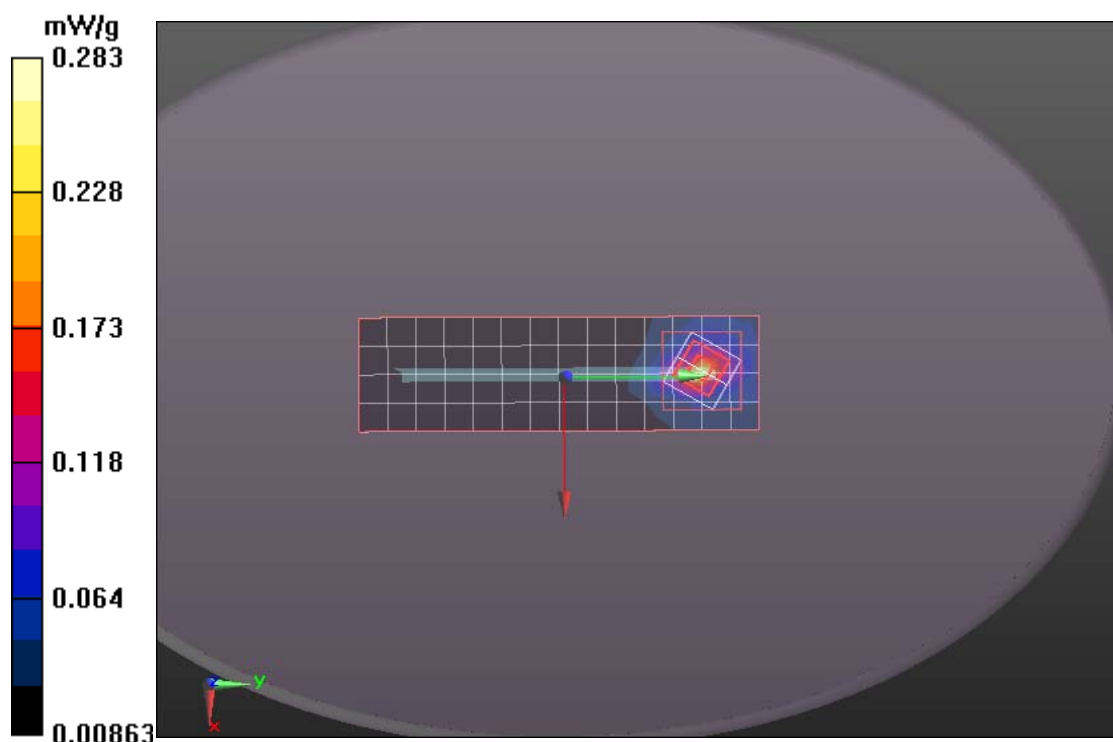
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 0 V/m; Power Drift = -0.131 dB

Peak SAR (extrapolated) = 0.341 W/kg

SAR(1 g) = 0.134 mW/g; SAR(10 g) = 0.081 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Top High CH1175

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1908.75 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1908.75$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$;

$\rho = 1000$ kg/m³ Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900 /Boby Top High CH1175 /Area Scan (10x5x1): Measurement grid: dx=15mm, dy=15mm

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

CDMA1900 /Boby Top High CH1175 /Zoom Scan (7x7x9)/Cube 0:

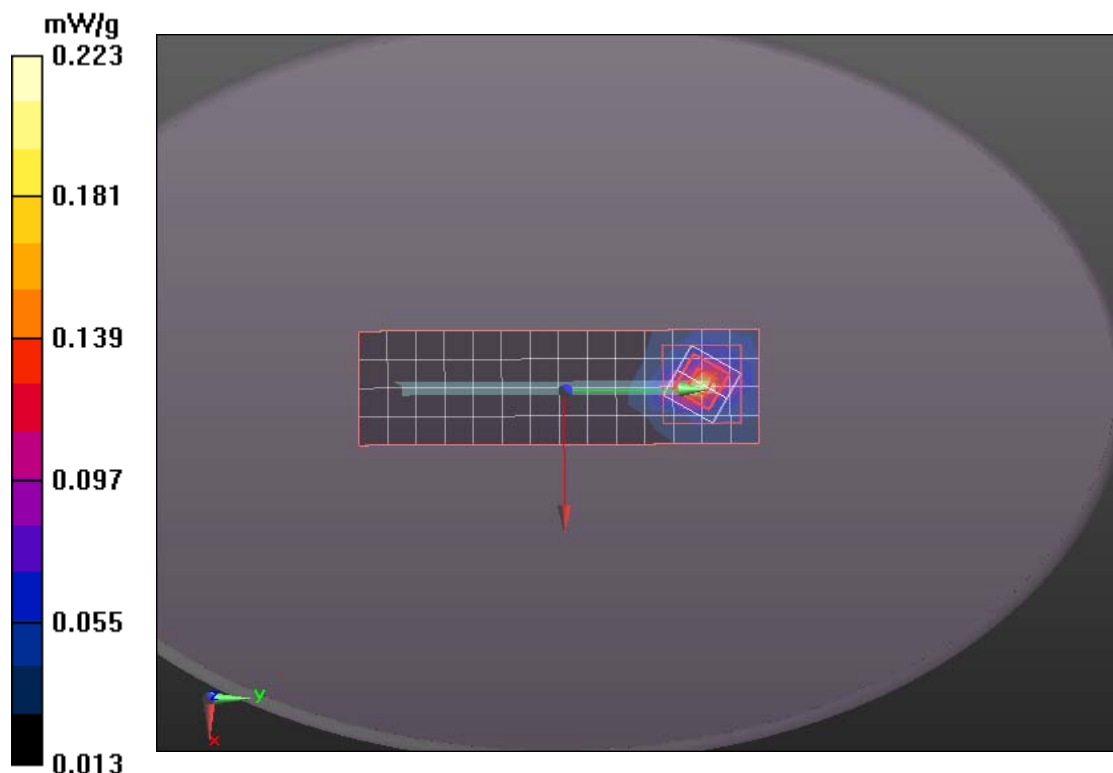
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 0 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.441 W/kg

SAR(1 g) = 0.159 mW/g; SAR(10 g) = 0.101 mW/g

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





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Left Low CH25

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1851.25 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1851.25$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$;
 $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900 /Boby Left Low CH25 /Area Scan (15x5x1): Measurement grid:
 $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.360 mW/g

CDMA1900 /Boby Left Low CH25 /Zoom Scan (7x7x9)/Cube 0:

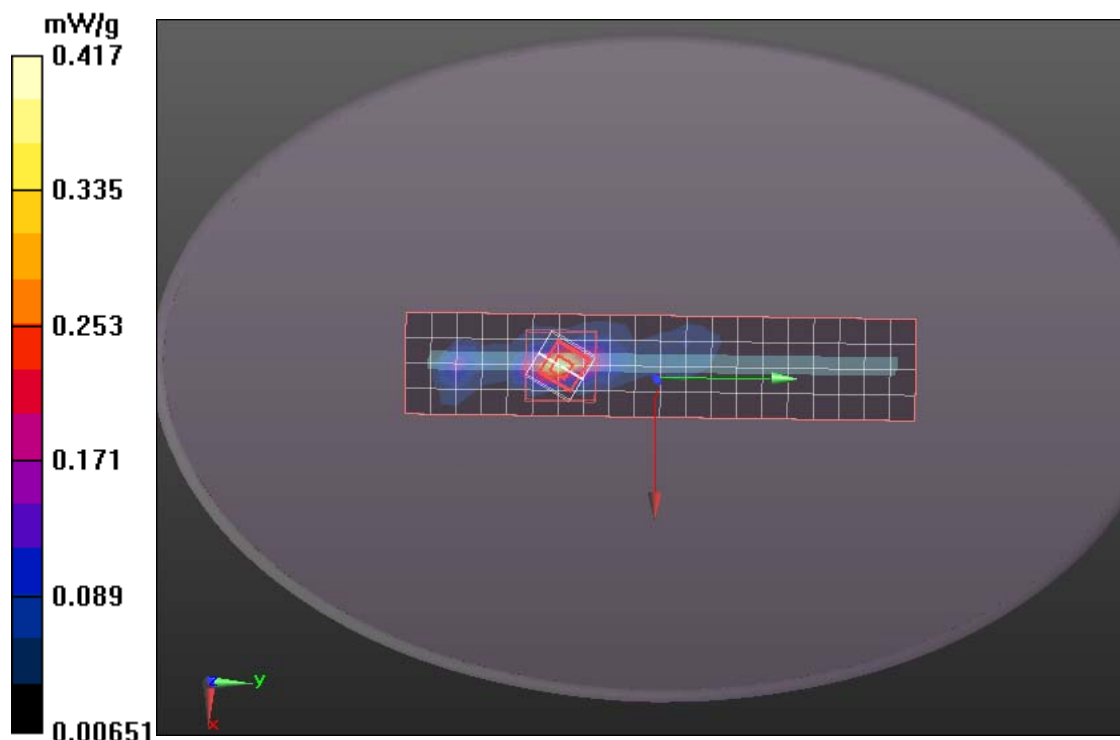
Measurement grid: $dx=7.5$ mm, $dy=7.5$ mm, $dz=5$ mm

Reference Value = 5.019 V/m; Power Drift = 0.012 dB

Peak SAR (extrapolated) = 0.643 W/kg

SAR(1 g) = 0.221 mW/g; SAR(10 g) = 0.150 mW/g

Maximum value of SAR (measured) = 0.417 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Left Middle CH600

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1880 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900 /Boby Left Middle CH600 /Area Scan (15x5x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.360 mW/g

CDMA1900 /Boby Left Middle CH600 /Zoom Scan (7x7x9)/Cube 0:

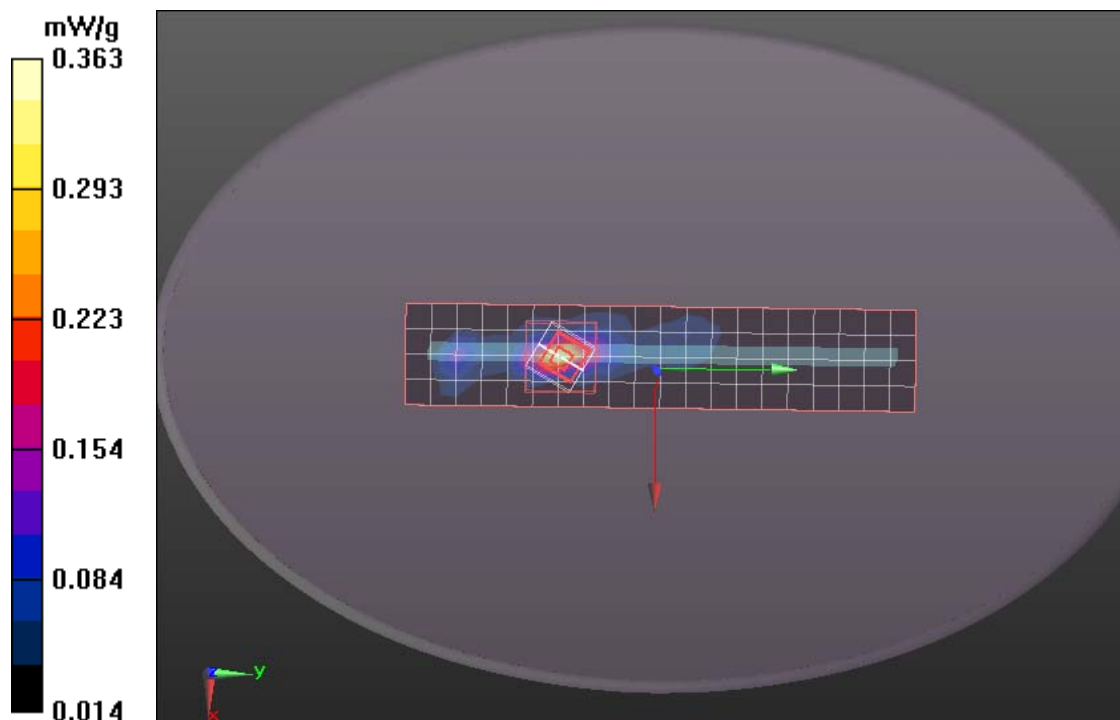
Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 5.019 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.843 W/kg

SAR(1 g) = 0.216 mW/g; SAR(10 g) = 0.096 mW/g

Maximum value of SAR (measured) = 0.363 mW/g





Test Laboratory: Compliance Certification Services Inc.

December 11, 2011

CDMA1900 Left High CH1175

DUT: MD70 PLUS; Type: EV07; Serial: N/A

Communication System: CDMA1900; Communication System Band: Band II;

Frequency: 1908.75 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1908.75$ MHz; $\sigma = 1.50$ mho/m; $\epsilon_r = 52.15$;
 $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3755; ConvF(7.23, 7.23, 7.23); Calibrated: 1/20/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 1/11/2011
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- Measurement SW: DASY52, Version 52.6 (1); SEMCAD X Version 14.4.2 (2595)

CDMA1900 /Boby Left High CH1175 /Area Scan (15x5x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.360 mW/g

CDMA1900 /Boby Left High CH1175 /Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 5.019 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.743 W/kg

SAR(1 g) = 0.251 mW/g; SAR(10 g) = 0.196 mW/g

Maximum value of SAR (measured) = 0.412 mW/g

