

Test Laboratory: The name of your organization

File Name: [Body-worn Configuration.da4](#)

DUT: High Tech Computer; Type: HSINH-H02C; Serial: N/A

Program Name: Body-worn Configuration

Ambient Temp.: 24.0 deg. C; Liquid Temp.: 23.0 deg. C

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

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 52.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(4.1, 4.1, 4.1); Calibrated: 7/29/2003

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn500; Calibrated: 12/23/2003

- Phantom: SAM 2; Type: SAM 2; Serial: 1050

- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

d=5mm_L-ch/Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 5.75 V/m; Power Drift = 0.1 dB

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

[Info: Interpolated medium parameters used for SAR evaluation!](#)

d=5mm_L-ch/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

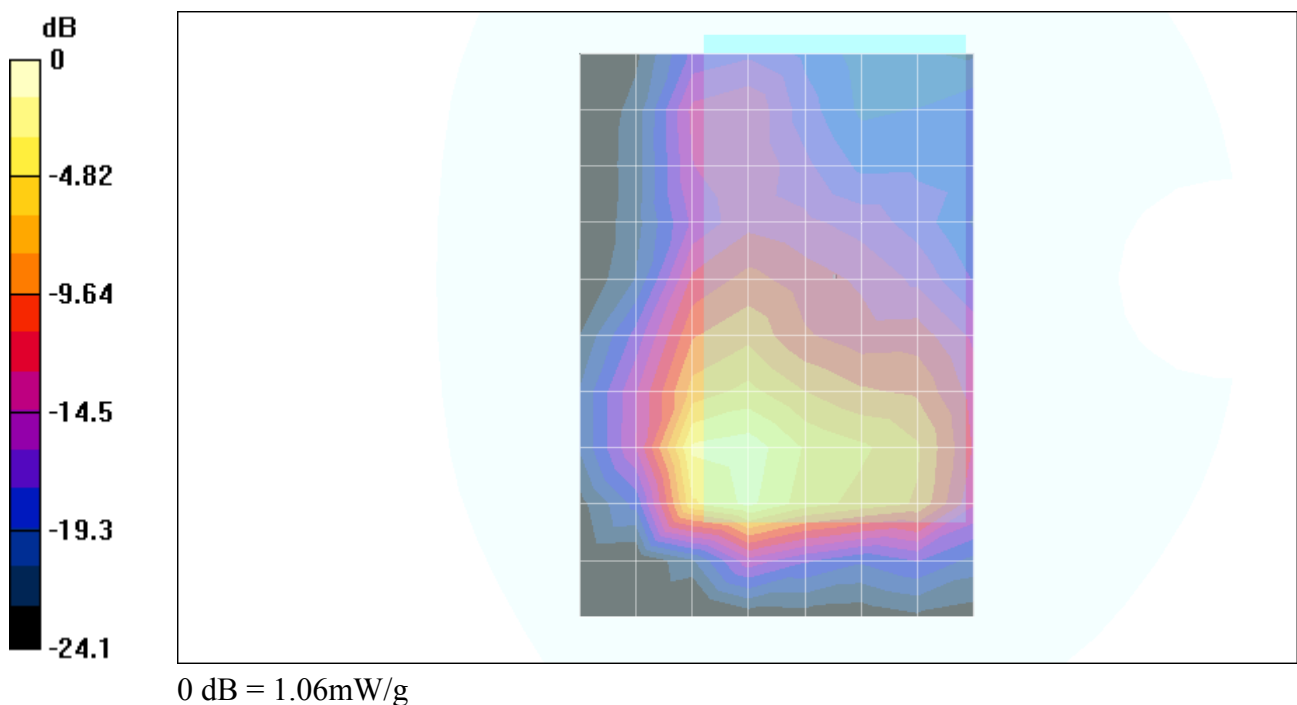
Reference Value = 5.75 V/m; Power Drift = 0.1 dB

Maximum value of SAR (measured) = 1.06 mW/g

Peak SAR (extrapolated) = 2.14 W/kg

SAR(1 g) = 0.882 mW/g; SAR(10 g) = 0.399 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)



Test Laboratory: The name of your organization

File Name: [Body-worn Configuration.da4](#)

DUT: High Tech Computer; Type: HSINH-H02C; Serial: N/A

Program Name: Body-worn Configuration

Ambient Temp.: 24.0 deg. C; Liquid Temp.: 23.0 deg. C

Communication System: 802.11b; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.92$ mho/m; $\epsilon_r = 52.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(4.1, 4.1, 4.1); Calibrated: 7/29/2003

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn500; Calibrated: 12/23/2003

- Phantom: SAM 2; Type: SAM 2; Serial: 1050

- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

d=5mm_M-ch/Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 6.05 V/m; Power Drift = 0.1 dB

Maximum value of SAR (measured) = 0.798 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

d=5mm_M-ch/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

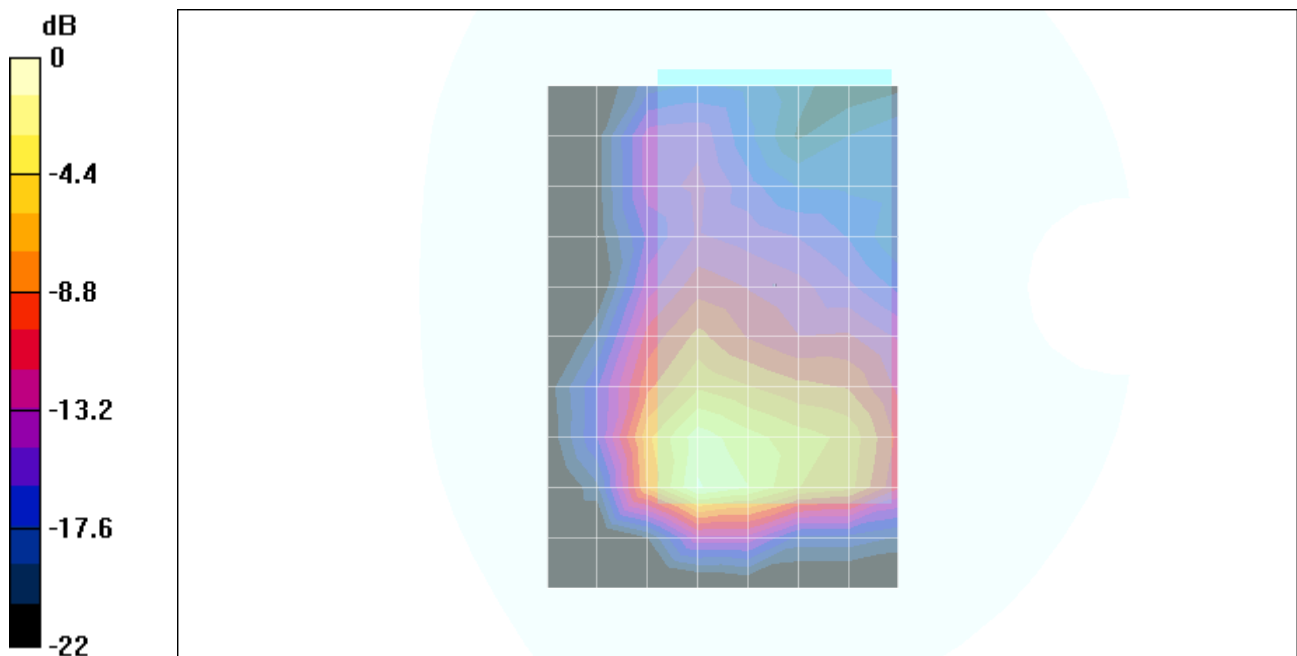
Reference Value = 6.05 V/m; Power Drift = 0.1 dB

Maximum value of SAR (measured) = 1.07 mW/g

Peak SAR (extrapolated) = 2.11 W/kg

SAR(1 g) = 0.878 mW/g; SAR(10 g) = 0.415 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)



0 dB = 1.07mW/g

Test Laboratory: The name of your organization

File Name: [Body-worn Configuration.da4](#)

DUT: High Tech Computer; Type: HSINH-H02C; Serial: N/A

Program Name: Body-worn Configuration

Ambient Temp.: 24.0 deg. C; Liquid Temp.: 23.0 deg. C

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.95$ mho/m; $\epsilon_r = 52.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(4.1, 4.1, 4.1); Calibrated: 7/29/2003

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn500; Calibrated: 12/23/2003

- Phantom: SAM 2; Type: SAM 2; Serial: 1050

- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

d=5mm_H-ch/Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 5.44 V/m; Power Drift = 0.12 dB

Maximum value of SAR (measured) = 0.647 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

d=5mm_H-ch/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

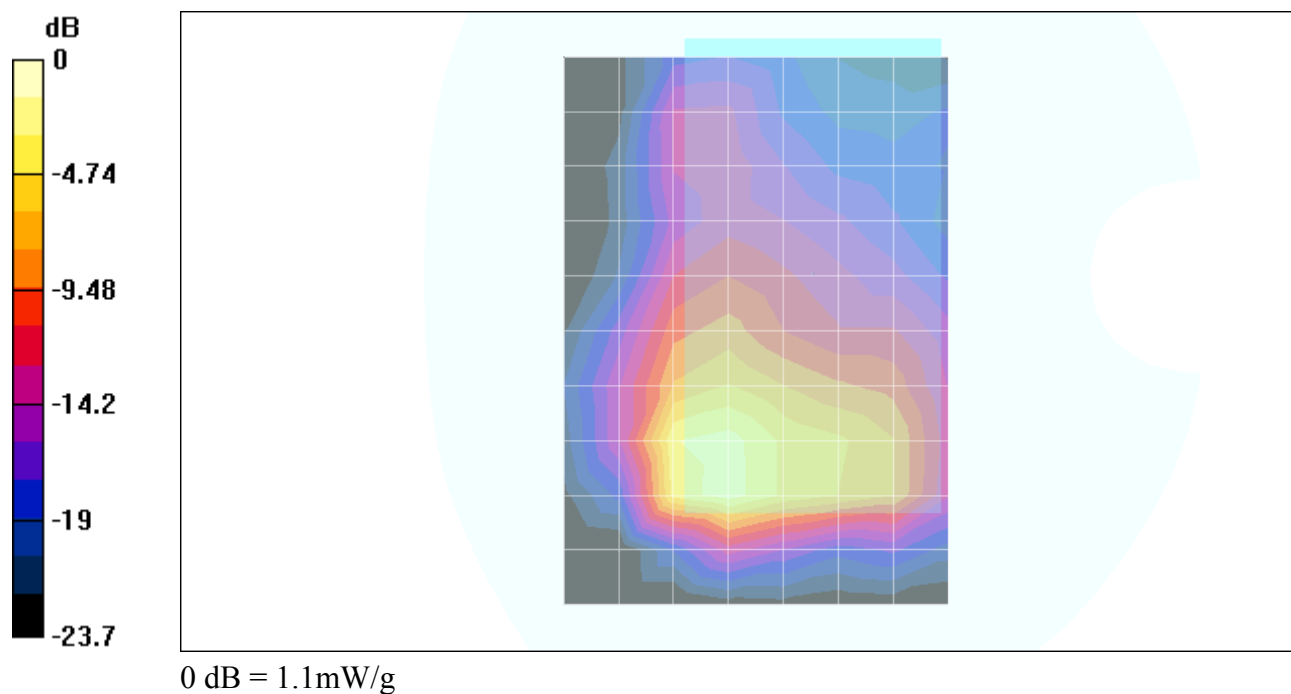
Reference Value = 5.44 V/m; Power Drift = 0.12 dB

Maximum value of SAR (measured) = 1.1 mW/g

Peak SAR (extrapolated) = 2.32 W/kg

SAR(1 g) = 0.937 mW/g; SAR(10 g) = 0.421 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)



Test Laboratory: The name of your organization

File Name: [Body-worn Configuration.da4](#)

DUT: High Tech Computer; Type: HSINH-H02C; Serial: N/A

Program Name: Body-worn Configuration

Ambient Temp.: 24.0 deg. C; Liquid Temp.: 23.0 deg. C

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.95$ mho/m; $\epsilon_r = 52.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(4.1, 4.1, 4.1); Calibrated: 7/29/2003

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn500; Calibrated: 12/23/2003

- Phantom: SAM 2; Type: SAM 2; Serial: 1050

- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

Co-location d=5mm_H-ch/Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 5.64 V/m; Power Drift = -0.13 dB

Maximum value of SAR (measured) = 0.624 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

Co-location d=5mm_H-ch/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

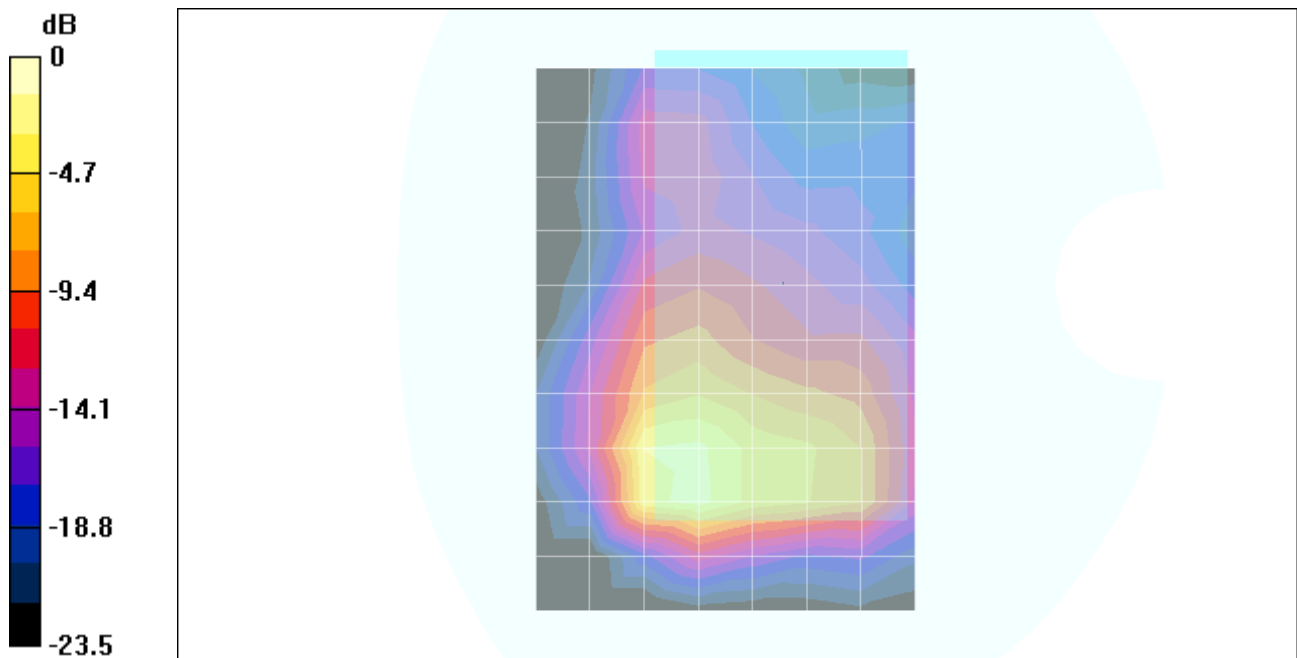
Reference Value = 5.64 V/m; Power Drift = -0.13 dB

Maximum value of SAR (measured) = 1.11 mW/g

Peak SAR (extrapolated) = 2.54 W/kg

SAR(1 g) = 1.03 mW/g; SAR(10 g) = 0.465 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)



0 dB = 1.11mW/g

Test Laboratory: The name of your organization

File Name: [Body-worn Configuration.da4](#)

DUT: High Tech Computer; Type: HSINH-H02C; Serial: N/A

Program Name: Body-worn Configuration

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.95$ mho/m; $\epsilon_r = 52.5$; $\rho = 1000$ kg/m³

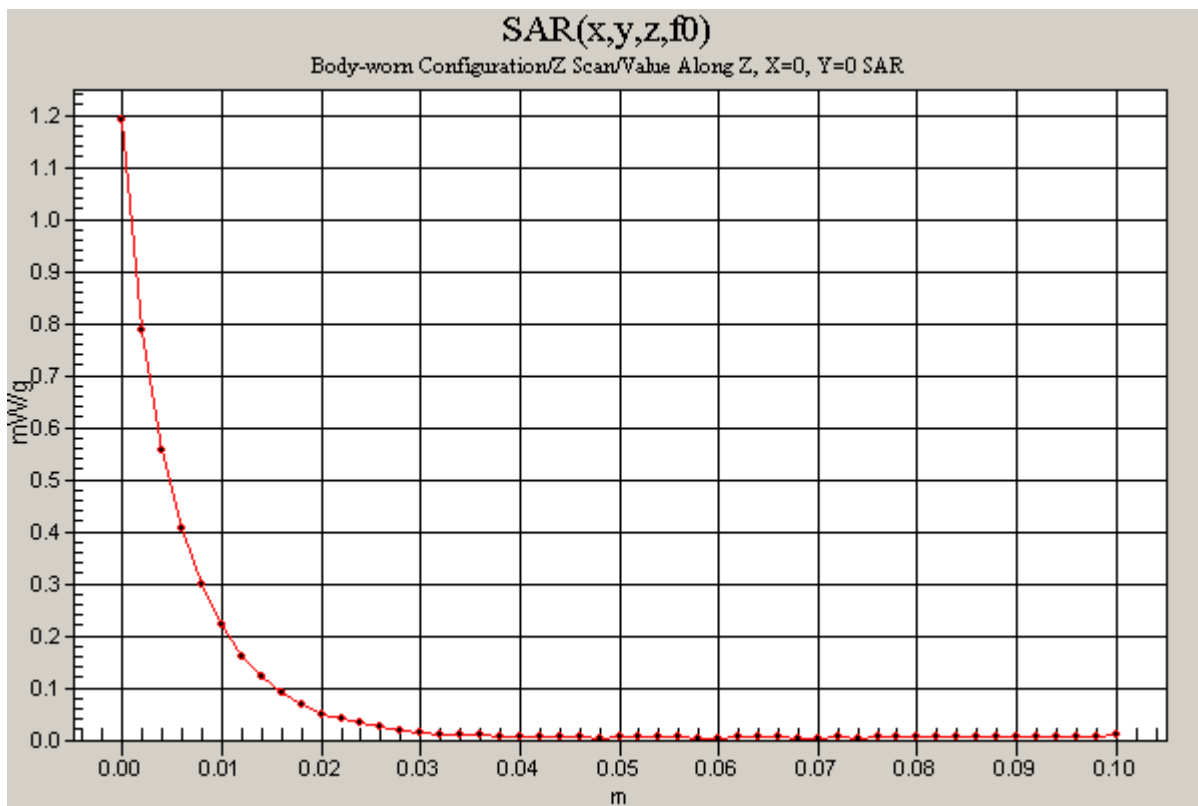
Phantom section: Flat Section

Co-location d=5mm H-ch/Z Scan (1x1x51): Measurement grid: dx=20mm, dy=20mm, dz=2mm

Reference Value = 5.64 V/m; Power Drift = -0.13 dB

Maximum value of SAR (measured) = 1.19 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)



Test Laboratory: Compliance Certification Services
 File Name: [Body-worn Configuration_Add Test.da4](#)

DUT: High Tech Computer; Type: HSINH-H02C; Serial: N/A
Program Name: Body-worn Configuration
Ambient Temp.: 25.0 deg. C; Liquid Temp.: 23.0 deg. C

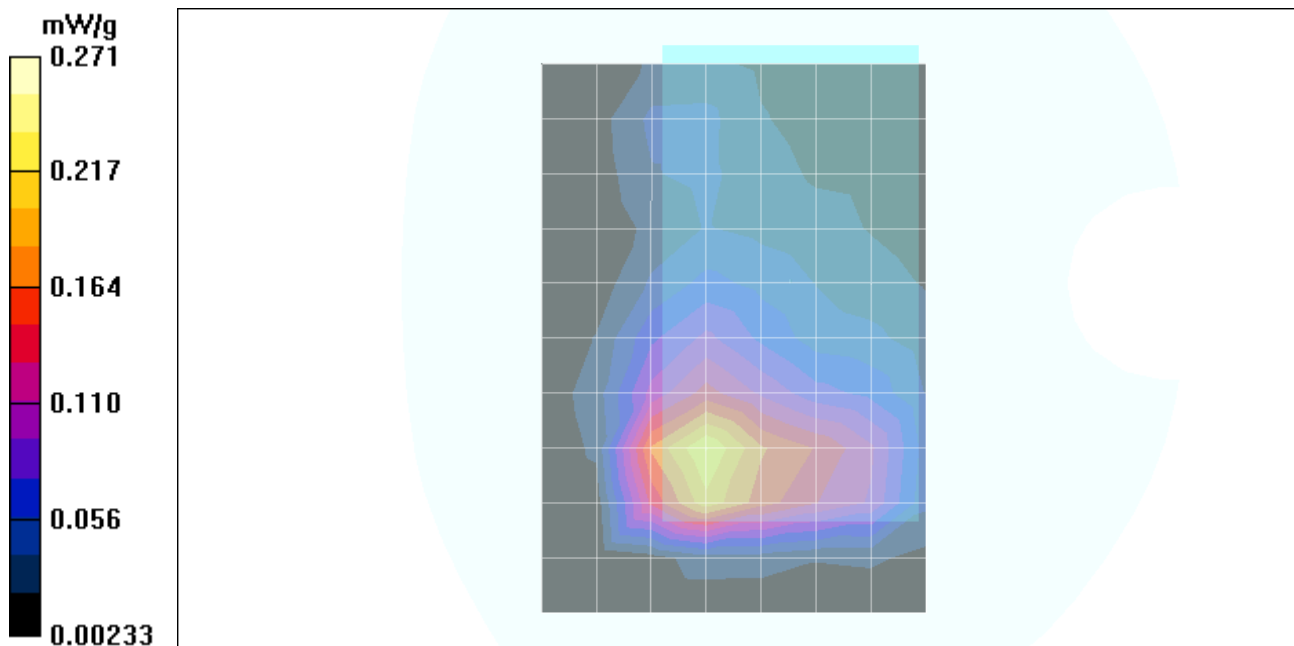
Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.94$ mho/m; $\epsilon_r = 52.1$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3531; ConvF(8.32, 8.32, 8.32); Calibrated: 7/18/2004
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

d=5mm_H-ch/Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm
 Reference Value = 4.81 V/m; Power Drift = 0.1 dB
 Maximum value of SAR (measured) = 0.219 mW/g
[Info: Interpolated medium parameters used for SAR evaluation!](#)

d=5mm_H-ch/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm
 Reference Value = 4.81 V/m; Power Drift = 0.1 dB
 Maximum value of SAR (measured) = 0.271 mW/g
 Peak SAR (extrapolated) = 0.562 W/kg
SAR(1 g) = 0.246 mW/g; SAR(10 g) = 0.129 mW/g
[Info: Interpolated medium parameters used for SAR evaluation!](#)



Test Laboratory: Compliance Certification Services
File Name: [Body-worn Configuration_Add Test.da4](#)

DUT: High Tech Computer; Type: HSINH-H02C; Serial: N/A
Program Name: Body-worn Configuration

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.94$ mho/m; $\epsilon_r = 52.1$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

d=5mm_H-ch/Z Scan (1x1x51): Measurement grid: dx=20mm, dy=20mm, dz=2mm

Reference Value = 4.81 V/m; Power Drift = 0.0 dB

Maximum value of SAR (measured) = 0.268 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

