APPENDIX A: TEST CONFIGURATIONS AND TEST DATA
A1: TEST CONFIGURATION

EUT Place：Horizontal

NB：Compaq EVO N800C

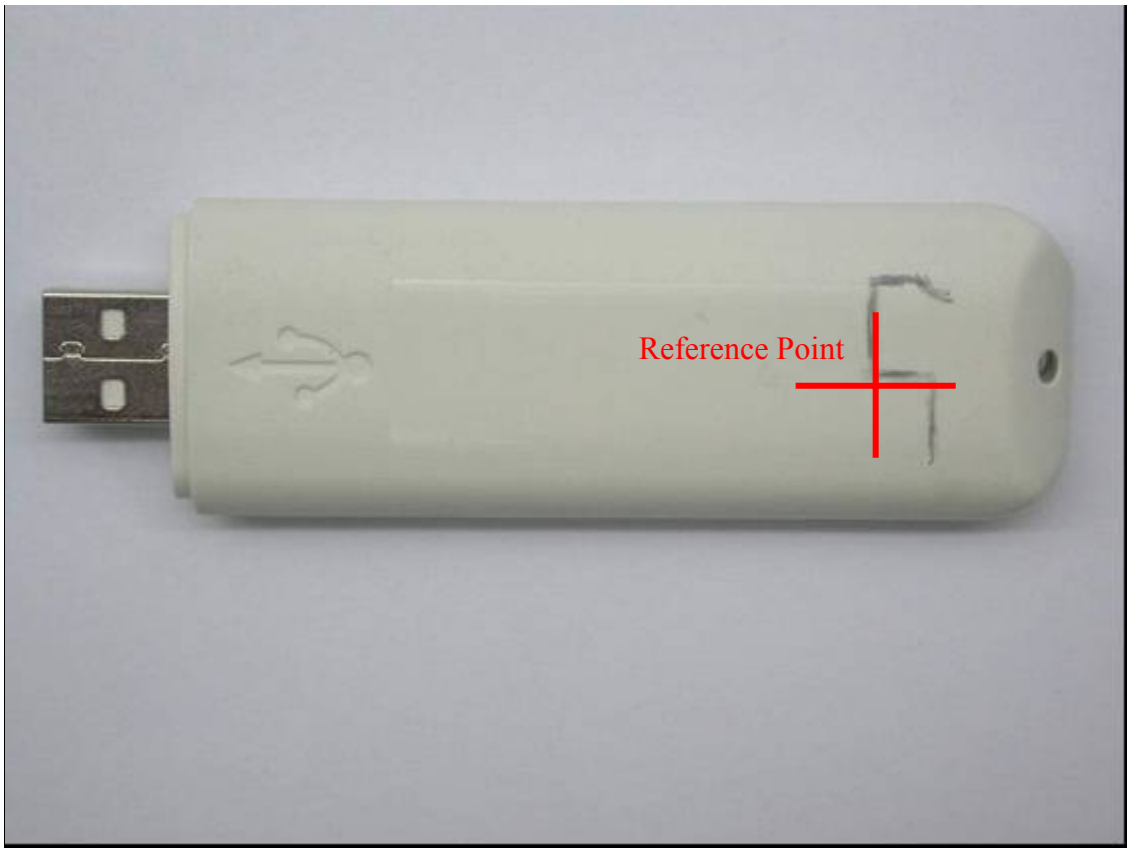
The bottom of the EUT to the flat phantom distance 6 mm

EUT Place：Vertical

NB：Dell C600

The edge of the EUT to the flat phantom distance 0 mm

EUT Photo



Liquid Level Photo

MSL 2450MHz D=151mm

Date/Time: 2005/7/29 10:49:17

Test Laboratory: Advance Data Technology

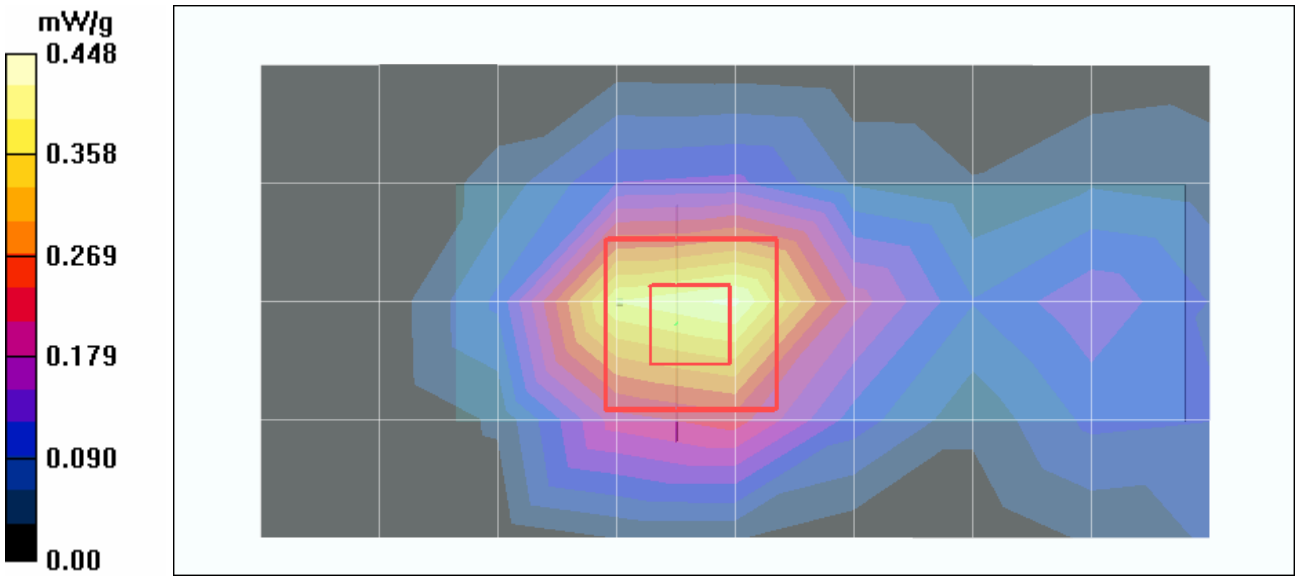
DX-WUSBG_Horizontal_11b_Mode 1

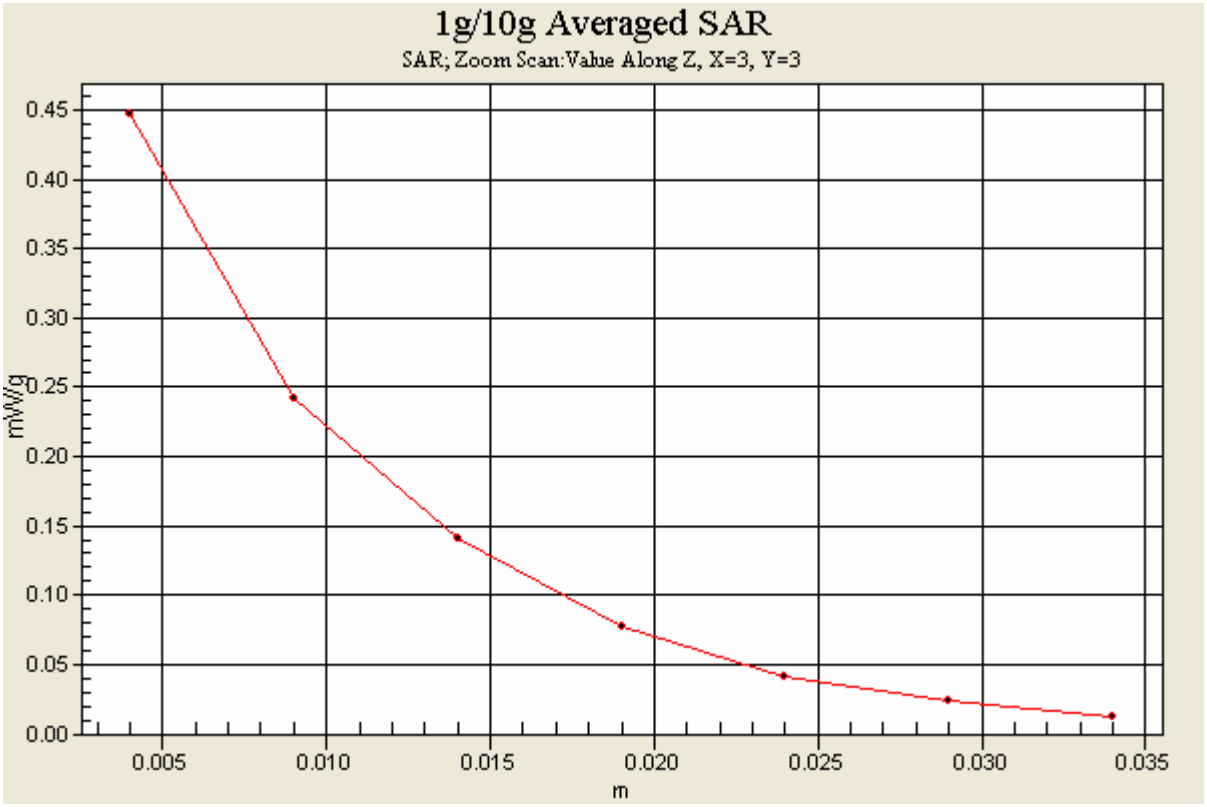
DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2412 MHz

Communication System: 802.11b ; Frequency: 2412 MHz ; Duty Cycle: 1:1 ; Modulation type: CCK
Medium: MSL2450 Medium parameters used: f = 2412 MHz; σ = 1.93 mho/m; ε_r = 50.2; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 6 mm (The bottom side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

Low Channel 1/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.428 mW/g

Low Channel 1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 15.4 V/m
Peak SAR (extrapolated) = 0.819 W/kg
SAR(1 g) = 0.411 mW/g; SAR(10 g) = 0.213 mW/g
Maximum value of SAR (measured) = 0.448 mW/g




1g/10g Averaged SAR
SAR; Zoom Scan:Value Along Z, X=3, Y=3
mW/g
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0.005
0.010
0.015
0.020
0.025
0.030
0.035
m

Date/Time: 2005/7/29 11:06:37

Test Laboratory: Advance Data Technology

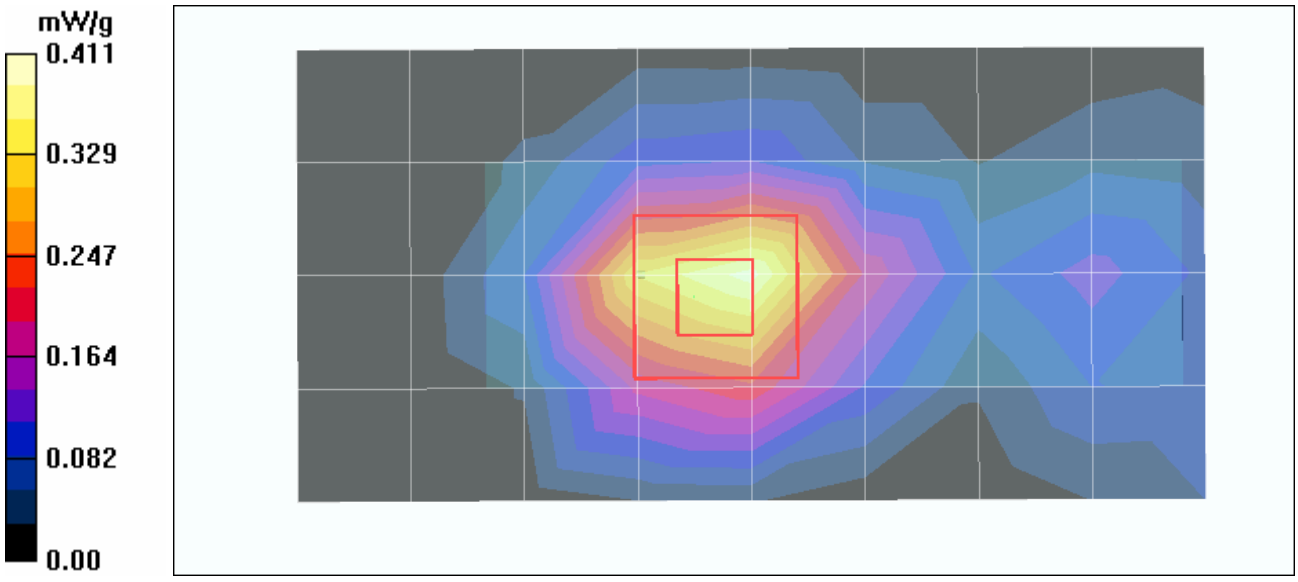
DX-WUSBG_Horizontal_11b_Mode 1

DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2437 MHz

Communication System: 802.11b ; Frequency: 2437 MHz ; Duty Cycle: 1:1 ; Modulation type: CCK
Medium: MSL2450 Medium parameters used: f = 2437 MHz; σ = 1.97 mho/m; ε_r = 50.2; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 6 mm (The bottom side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

Mid Channel 6/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.397 mW/g

Mid Channel 6/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 13.8 V/m
Peak SAR (extrapolated) = 0.763 W/kg
SAR(1 g) = 0.380 mW/g; SAR(10 g) = 0.197 mW/g
Maximum value of SAR (measured) = 0.411 mW/g



Date/Time: 2005/7/29 11:22:25

Test Laboratory: Advance Data Technology

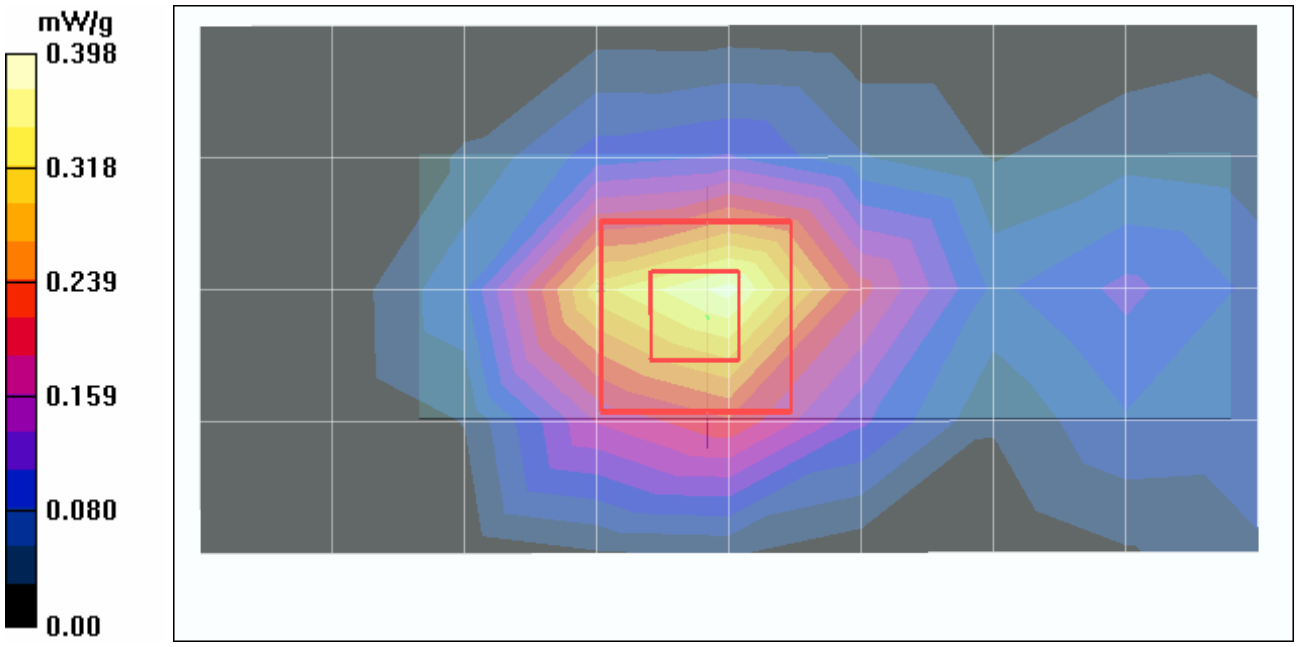
DX-WUSBG_Horizontal_11b_Mode 1

DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2462 MHz

Communication System: 802.11b ; Frequency: 2462 MHz ; Duty Cycle: 1:1 ; Modulation type: CCK
Medium: MSL2450 Medium parameters used: f = 2462 MHz; σ = 2 mho/m; ε_r = 50.1; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 6 mm (The bottom side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

High Channel 11/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.384 mW/g

High Channel 11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 13.2 V/m
Peak SAR (extrapolated) = 0.731 W/kg
SAR(1 g) = 0.364 mW/g; SAR(10 g) = 0.187 mW/g
Maximum value of SAR (measured) = 0.398 mW/g



Date/Time: 2005/7/29 11:44:00

Test Laboratory: Advance Data Technology

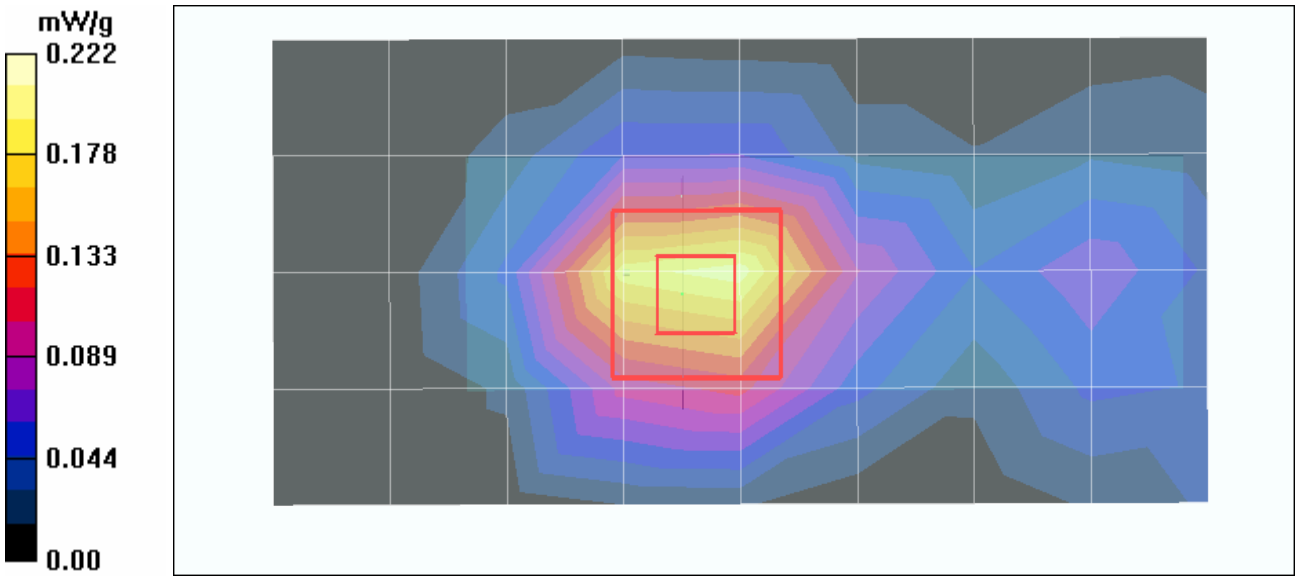
DX-WUSBG_Horizontal_11g_Mode 2

DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2412 MHz

Communication System: 802.11g ; Frequency: 2412 MHz ; Duty Cycle: 1:1 ; Modulation type: OFDM
Medium: MSL2450 Medium parameters used: f = 2412 MHz; σ = 1.93 mho/m; ε_r = 50.2; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 6 mm (The bottom side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

Low Channel 1/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.202 mW/g

Low Channel 1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.4 V/m
Peak SAR (extrapolated) = 0.408 W/kg
SAR(1 g) = 0.204 mW/g; SAR(10 g) = 0.106 mW/g
Maximum value of SAR (measured) = 0.222 mW/g



Date/Time: 2005/7/29 12:00:38

Test Laboratory: Advance Data Technology

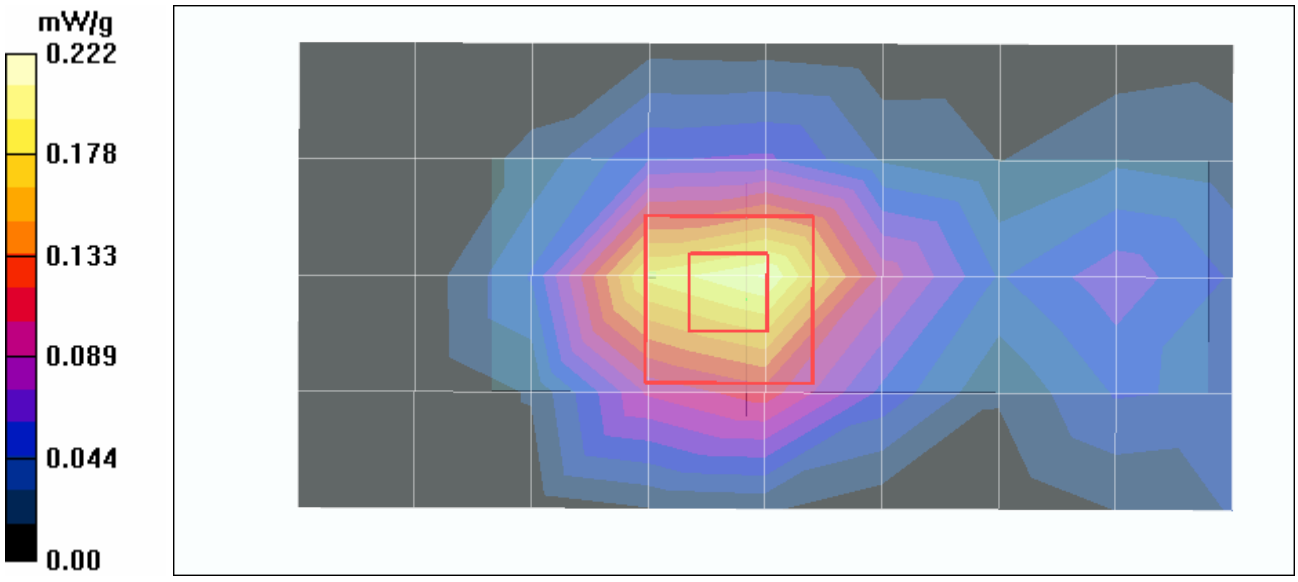
DX-WUSBG_Horizontal_11g_Mode 2

DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2437 MHz

Communication System: 802.11g ; Frequency: 2437 MHz ; Duty Cycle: 1:1 ; Modulation type: OFDM
Medium: MSL2450 Medium parameters used: f = 2437 MHz; σ = 1.97 mho/m; ε_r = 50.2; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 6 mm (The bottom side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

Mid Channel 6/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.209 mW/g

Mid Channel 6/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.2 V/m
Peak SAR (extrapolated) = 0.411 W/kg
SAR(1 g) = 0.204 mW/g; SAR(10 g) = 0.106 mW/g
Maximum value of SAR (measured) = 0.222 mW/g



Date/Time: 2005/7/29 12:25:58

Test Laboratory: Advance Data Technology

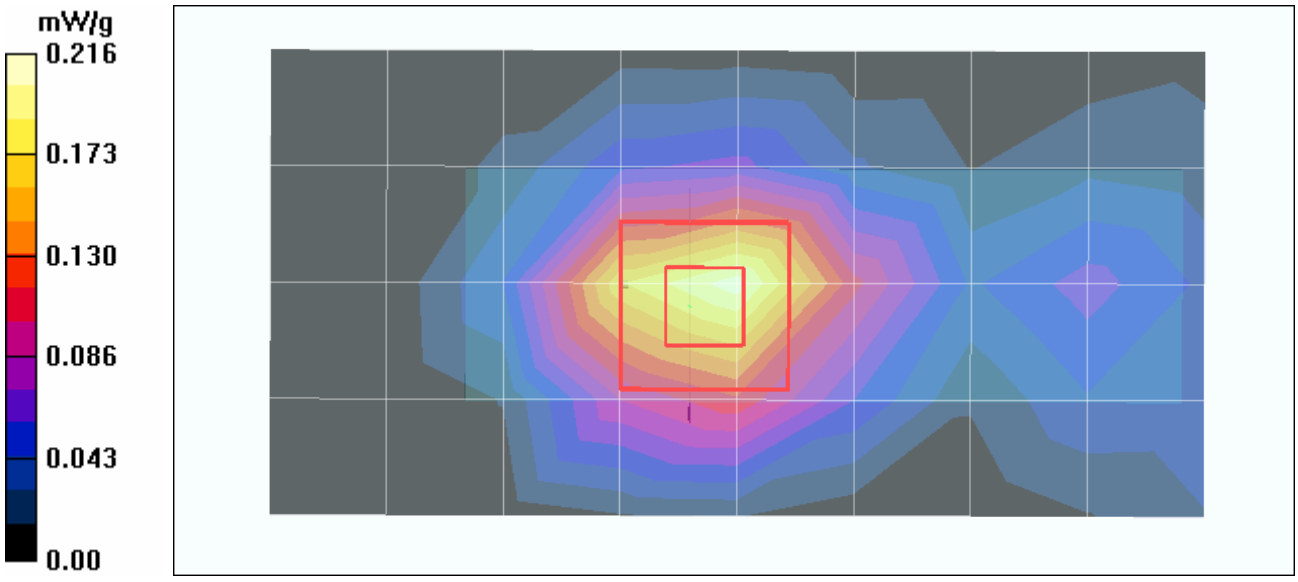
DX-WUSBG_Horizontal_11g_Mode 2

DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz ; Duty Cycle: 1:1 ; Modulation type: OFDM
Medium: MSL2450 Medium parameters used: f = 2462 MHz; σ = 2 mho/m; ε_r = 50.1; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 6 mm (The bottom side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

High Channel 11/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.211 mW/g

High Channel 11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.81 V/m
Peak SAR (extrapolated) = 0.403 W/kg
SAR(1 g) = 0.200 mW/g; SAR(10 g) = 0.103 mW/g
Maximum value of SAR (measured) = 0.216 mW/g



Date/Time: 2005/7/29 13:47:36

Test Laboratory: Advance Data Technology

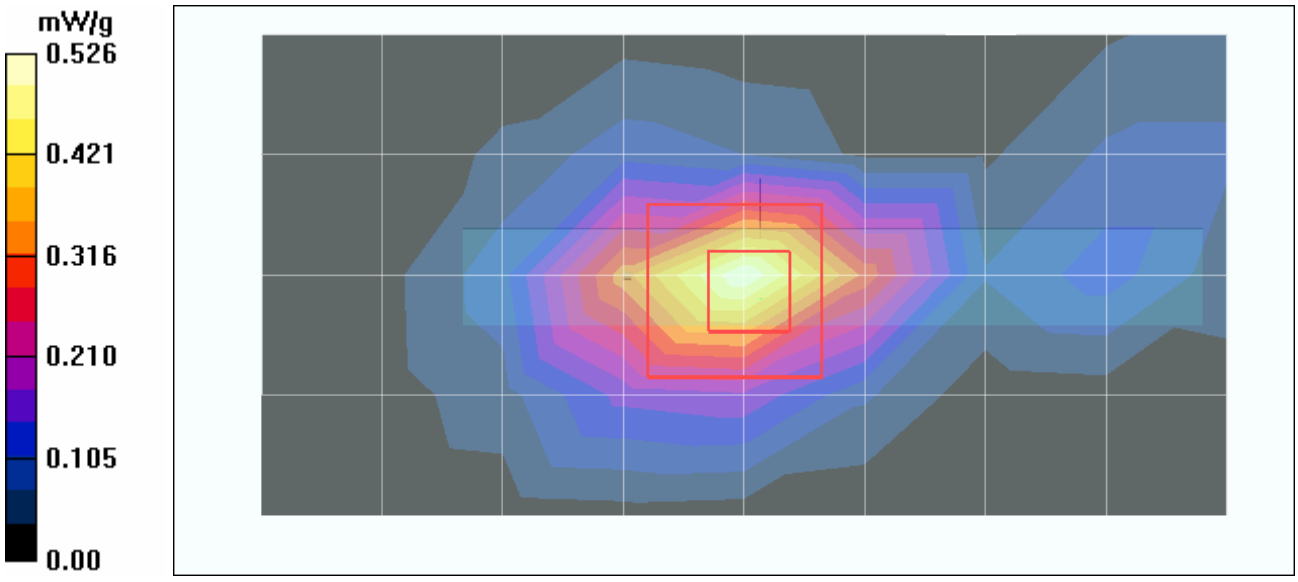
DX-WUSBG_Vertical_11b_Mode 3

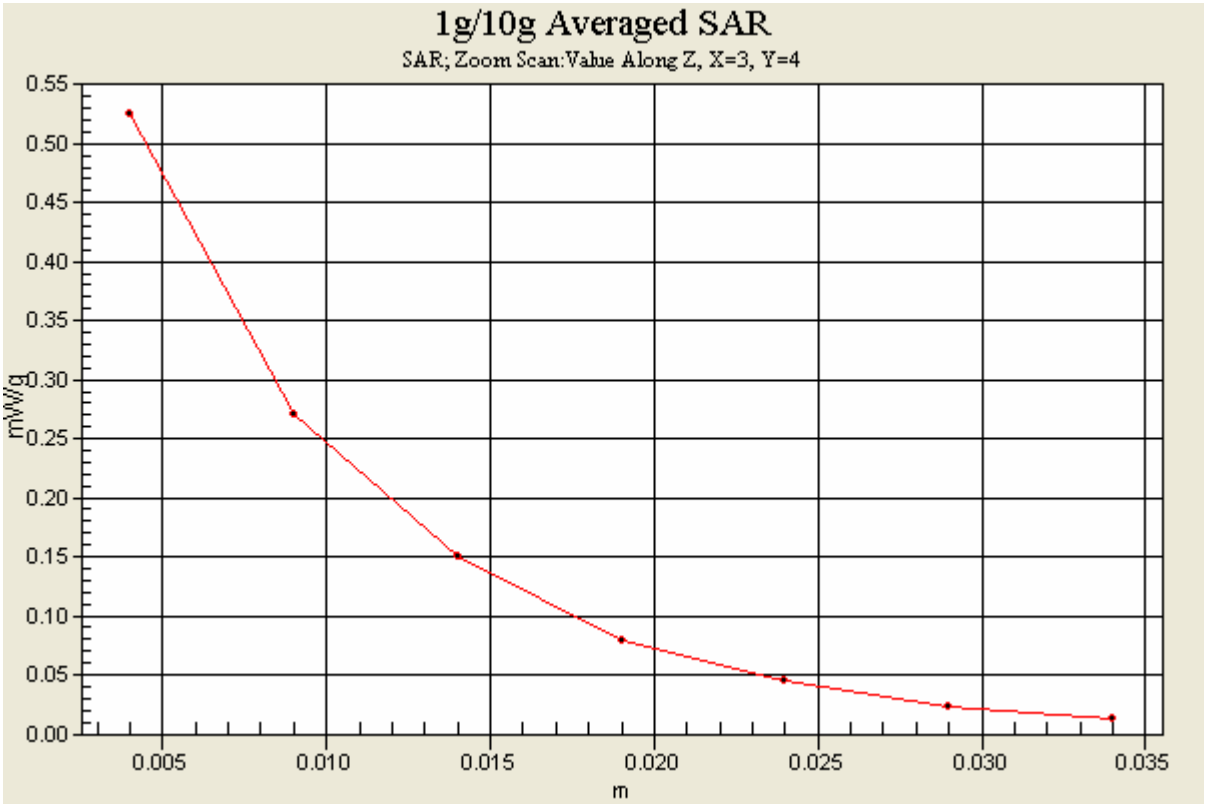
DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2412 MHz

Communication System: 802.11b ; Frequency: 2412 MHz ; Duty Cycle: 1:1 ; Modulation type: CCK
Medium: MSL2450 Medium parameters used: f = 2412 MHz; σ = 1.93 mho/m; ε_r = 50.2; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 0 mm (The edge side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

Low Channel 1/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.529 mW/g

Low Channel 1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 14.1 V/m
Peak SAR (extrapolated) = 1.03 W/kg
SAR(1 g) = 0.474 mW/g; SAR(10 g) = 0.223 mW/g
Maximum value of SAR (measured) = 0.526 mW/g




1g/10g Averaged SAR
SAR; Zoom Scan:Value Along Z, X=3, Y=4
mW/g
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0.005
0.010
0.015
0.020
0.025
0.030
0.035
m

Date/Time: 2005/7/29 14:06:45

Test Laboratory: Advance Data Technology

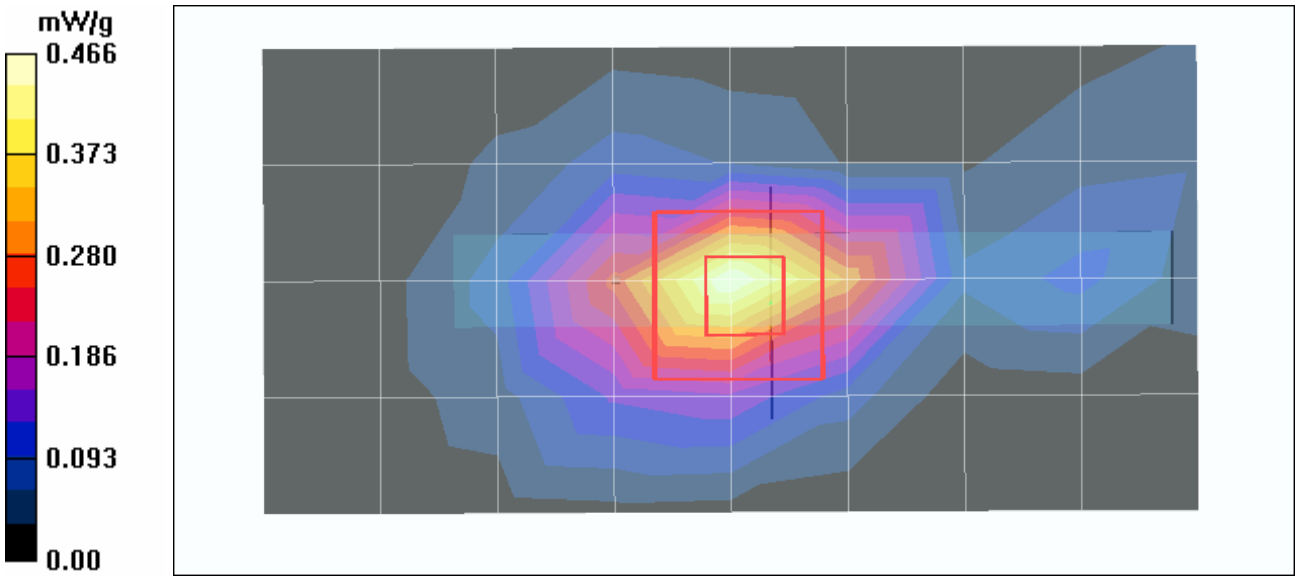
DX-WUSBG_Vertical_11b_Mode 3

DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2437 MHz

Communication System: 802.11b ; Frequency: 2437 MHz ; Duty Cycle: 1:1 ; Modulation type: CCK
Medium: MSL2450 Medium parameters used: f = 2437 MHz; σ = 1.97 mho/m; ε_r = 50.2; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 0 mm (The edge side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

Mid Channel 6/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.472 mW/g

Mid Channel 6/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.1 V/m
Peak SAR (extrapolated) = 0.906 W/kg
SAR(1 g) = 0.419 mW/g; SAR(10 g) = 0.196 mW/g
Maximum value of SAR (measured) = 0.466 mW/g



Date/Time: 2005/7/29 15:51:37

Test Laboratory: Advance Data Technology

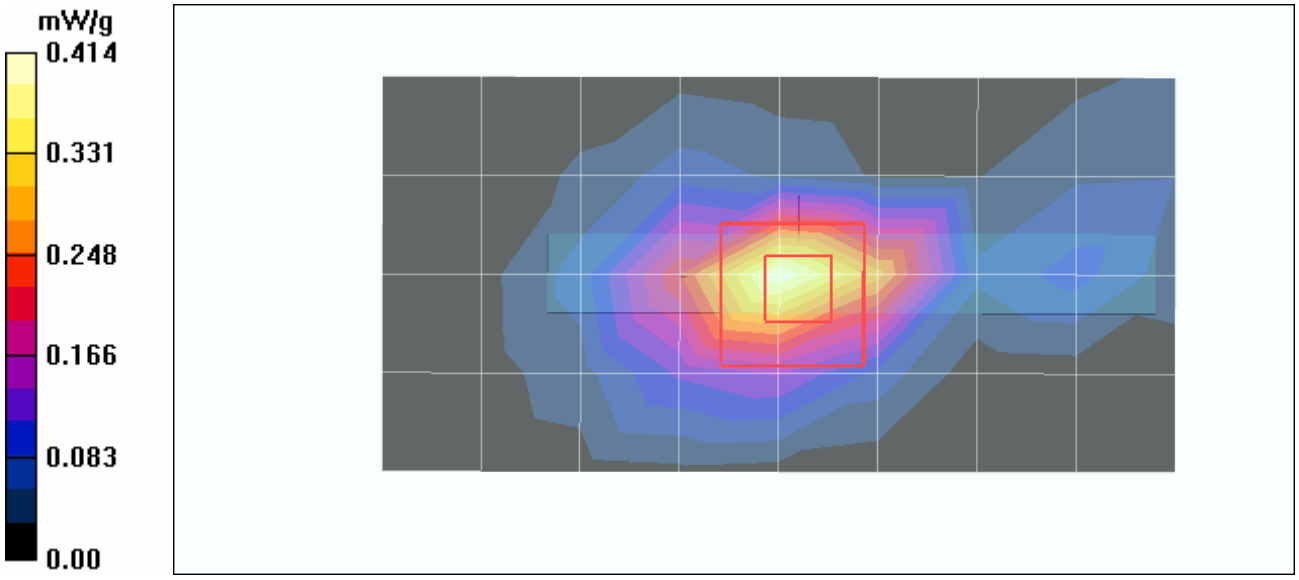
DX-WUSBG_Vertical_11b_Mode 3

DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2462 MHz

Communication System: 802.11b ; Frequency: 2462 MHz ; Duty Cycle: 1:1 ; Modulation type: CCK
Medium: MSL2450 Medium parameters used: f = 2462 MHz; σ = 2 mho/m; ε_r = 50.1; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 0 mm (The edge side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

High Channel 11/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.414 mW/g

High Channel 11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.9 V/m
Peak SAR (extrapolated) = 0.826 W/kg
SAR(1 g) = 0.375 mW/g; SAR(10 g) = 0.173 mW/g



Date/Time: 2005/7/29 16:16:54

Test Laboratory: Advance Data Technology

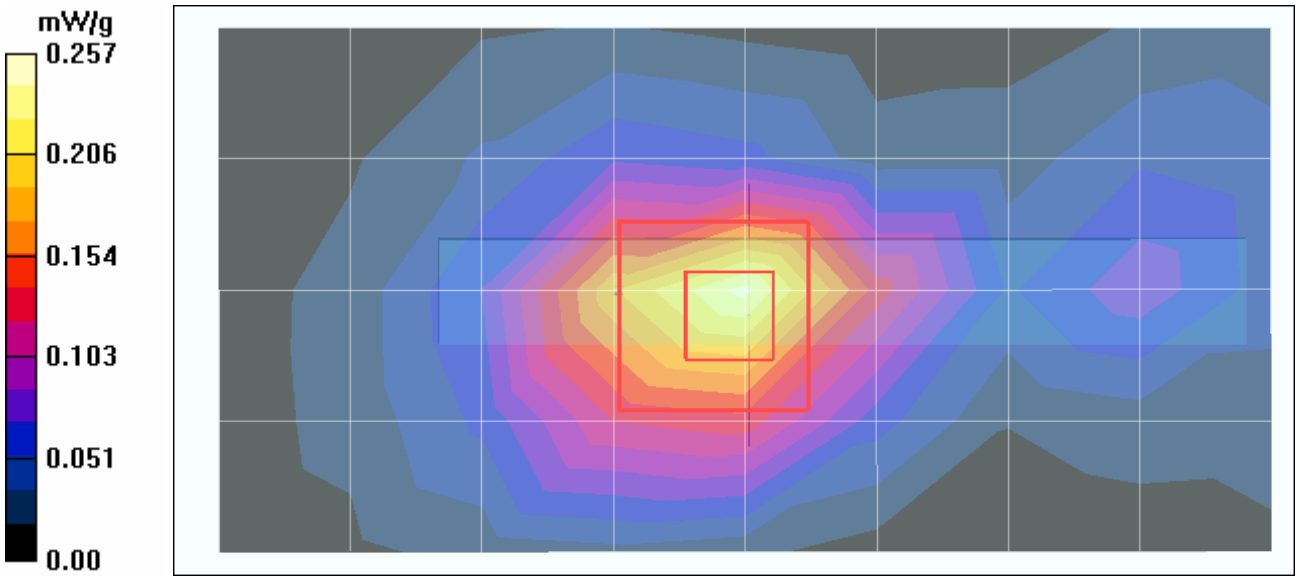
DX-WUSBG_Vertical_11g_Mode 4

DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2412 MHz

Communication System: 802.11g ; Frequency: 2412 MHz ; Duty Cycle: 1:1 ; Modulation type: OFDM
Medium: MSL2450 Medium parameters used: f = 2412 MHz; σ = 1.93 mho/m; ε_r = 50.2; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 0 mm (The edge side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

Low Channel 1/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.247 mW/g

Low Channel 1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.4 V/m
Peak SAR (extrapolated) = 0.486 W/kg
SAR(1 g) = 0.237 mW/g; SAR(10 g) = 0.121 mW/g
Maximum value of SAR (measured) = 0.257 mW/g



Date/Time: 2005/7/29 16:34:20

Test Laboratory: Advance Data Technology

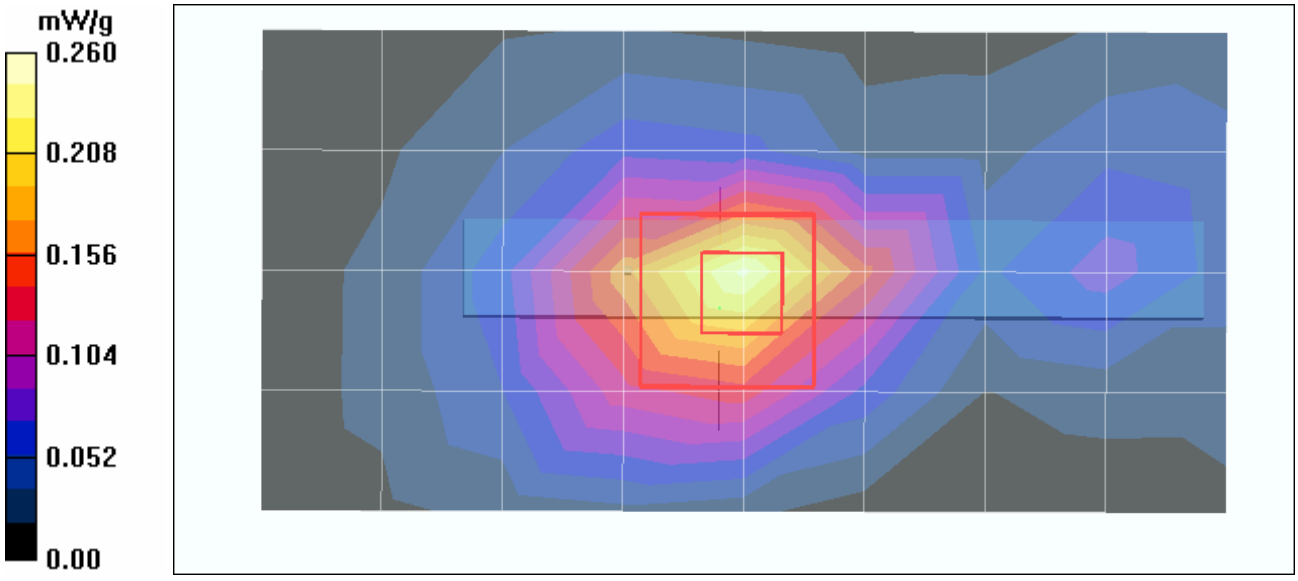
DX-WUSBG_Vertical_11g_Mode 4

DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2437 MHz

Communication System: 802.11g ; Frequency: 2437 MHz ; Duty Cycle: 1:1 ; Modulation type: OFDM
Medium: MSL2450 Medium parameters used: f = 2437 MHz; σ = 1.97 mho/m; ε_r = 50.2; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 0 mm (The edge side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

Mid Channel 6/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.248 mW/g

Mid Channel 6/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.84 V/m
Peak SAR (extrapolated) = 0.511 W/kg
SAR(1 g) = 0.241 mW/g; SAR(10 g) = 0.122 mW/g
Maximum value of SAR (measured) = 0.260 mW/g



Date/Time: 2005/7/29 16:50:38

Test Laboratory: Advance Data Technology

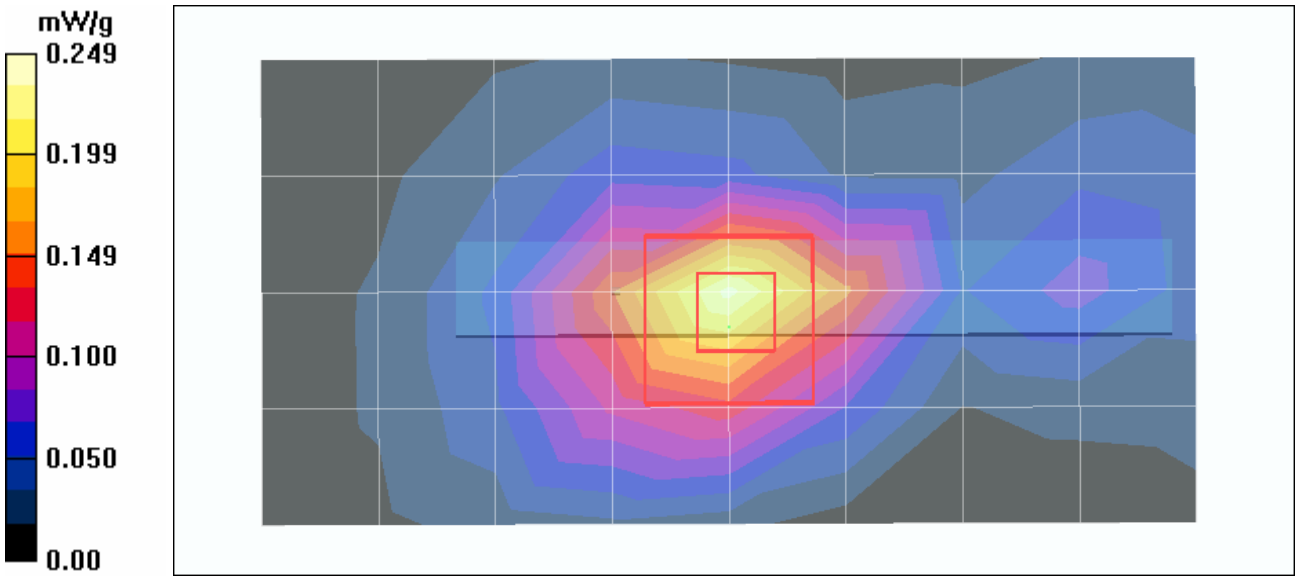
DX-WUSBG_Vertical_11g_Mode 4

DUT: Wireless 802.11g USB 2.0 Adapter ; Type: DX-WUSBG ; Test Frequency: 2462 MHz

Communication System: 802.11g ; Frequency: 2462 MHz ; Duty Cycle: 1:1 ; Modulation type: OFDM
Medium: MSL2450 Medium parameters used: f = 2462 MHz; σ = 2 mho/m; ε_r = 50.1; ρ = 1000 kg/m^3 ; Liquid level : 151mm
Phantom section: Flat Section ; Separation distance : 0 mm (The edge side of the EUT to the Phantom)
Antenna type : Internal Antenna ; Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579 ; Calibrated: 2005/3/23
- Phantom: SAM 12 ; Type: SAM V4.0 ; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19 ; Postprocessing SW: SEMCAD, V1.8 Build 146

High Channel 11/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.240 mW/g

High Channel 11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.12 V/m
Peak SAR (extrapolated) = 0.475 W/kg
SAR(1 g) = 0.228 mW/g; SAR(10 g) = 0.114 mW/g
Maximum value of SAR (measured) = 0.249 mW/g



Date/Time: 2005/7/29 10:19:43

Test Laboratory: Advance Data Technology

System Validation Check-MSL 2450MHz

DUT: Dipole 2450 MHz ; Type: D2450V2 ; Serial: 737 ; Test Frequency: 2450 MHz

Communication System: CW ; Frequency: 2450 MHz; Duty Cycle: 1:1; Modulation type: CW
Medium: MSL2450;Medium parameters used: f = 2450 MHz; σ = 1.99 mho/m; ε_r = 50.1; ρ = 1000 kg/m^3 ; Liquid level : 151 mm
Phantom section: Flat Section ; Separation distance : 10 mm (The feetpoint of the dipole to the Phantom)Air temp. : 22.5 degrees ; Liquid temp. : 21.5 degrees
DASY4 Configuration:
- Probe: ET3DV6 - SN1790 ; ConvF(4.35, 4.35, 4.35) ; Calibrated: 2004/12/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2005/3/23
- Phantom: SAM 12; Type: SAM V4.0; Serial: TP 1202
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 146

d=10mm, Pin=250mW/Area Scan (5x7x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 13.9 mW/g

d=10mm, Pin=250mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 88.6 V/m; Power Drift = -0.096 dB
Peak SAR (extrapolated) = 26.6 W/kg
SAR(1 g) = 12.4 mW/g; SAR(10 g) = 5.75 mW/g