

Test Laboratory: The name of your organization
File Name: [cf-0mm.da4](#)

cf-0mm

DUT: 802.11b WLAN cf card; Type: CF-B-AG-01; Serial: FCC ID:IXMCF-B-AG-01
Program: touch

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

Medium: BSL2450 ($\sigma = 1.927$ mho/m, $\epsilon = 51.017$, $\rho = 1000$ kg/m³)

Air Temperature 25.9 deg C ; Liquid Temperature 25.9 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(4.6, 4.6, 4.6); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 12; Type: SAM V4.0; Serial: TP-1271
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

low/Area Scan (6x6x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.94 V/m

Power Drift = 0.004 dB

Maximum value of SAR = 0.105 mW/g

low/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.234 W/kg

SAR(1 g) = 0.104 mW/g; SAR(10 g) = 0.0498 mW/g

Reference Value = 3.94 V/m

Power Drift = 0.004 dB

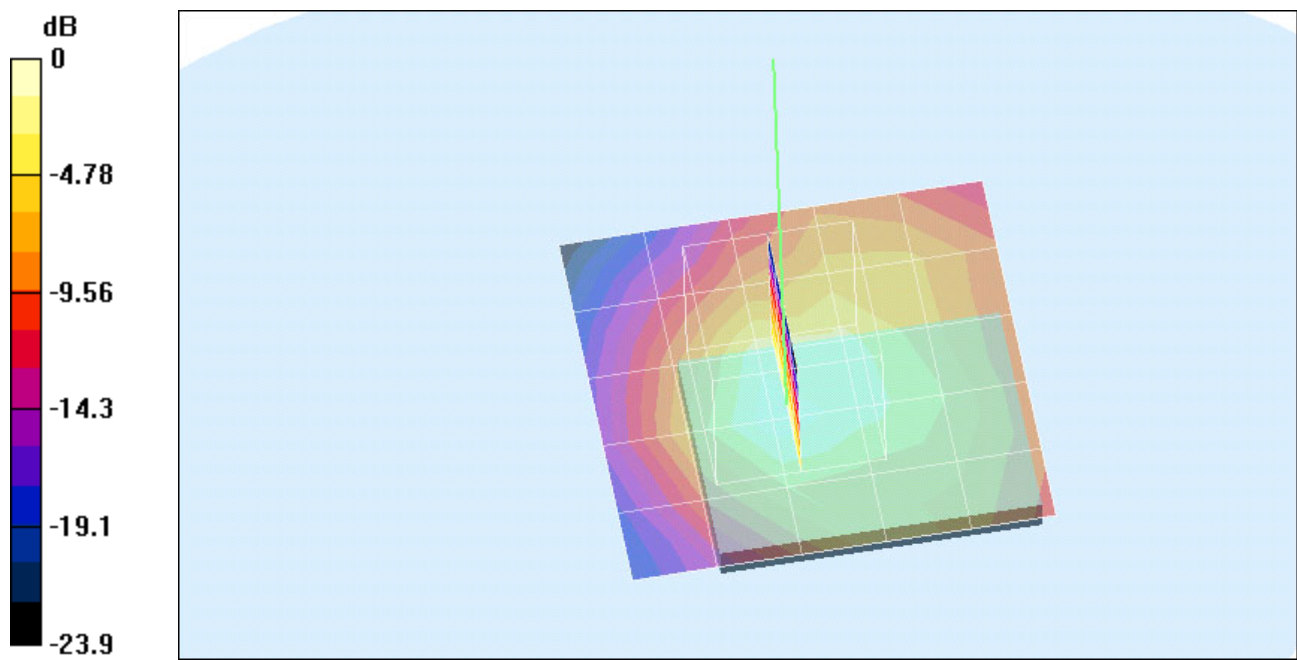
Maximum value of SAR = 0.112 mW/g

low/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

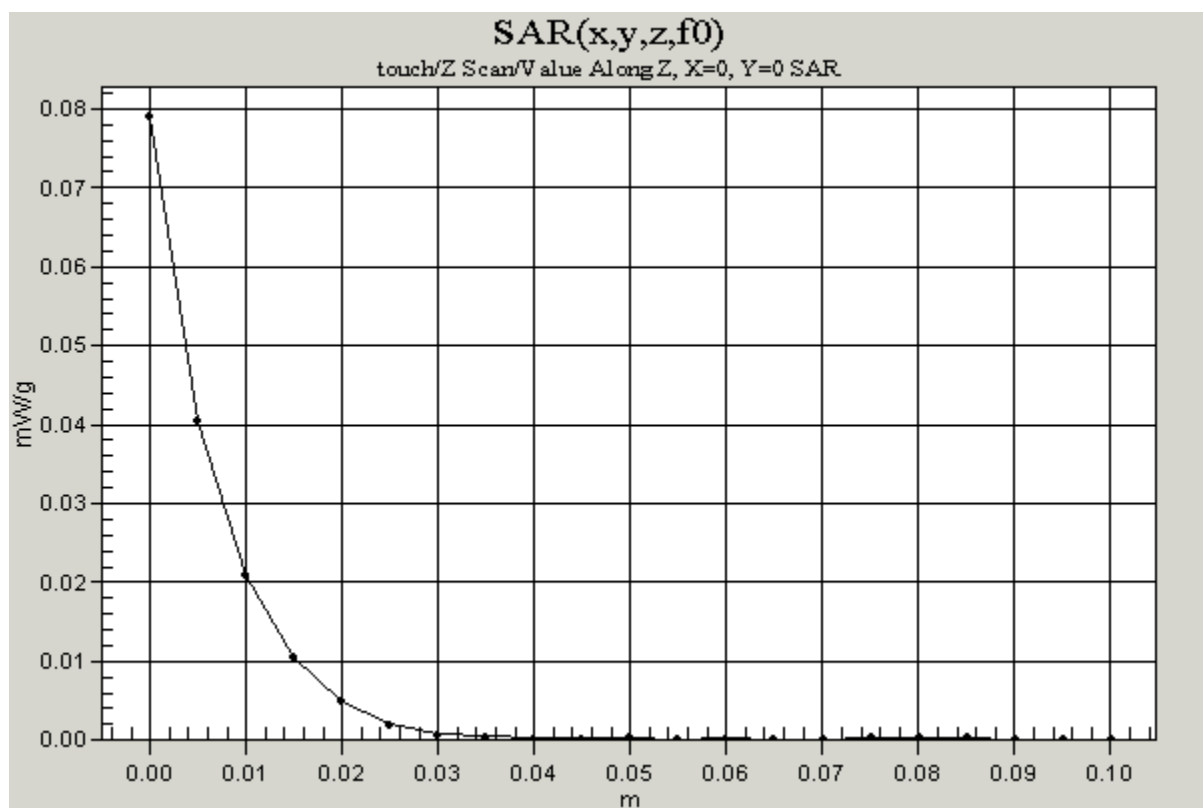
Reference Value = 3.94 V/m

Power Drift = -0.05 dB

Maximum value of SAR = 0.0791 mW/g



0 dB = 0.112mW/g



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DUT: 802.11b WLAN cf card; Type: CF-B-AG-01; Serial: FCC ID:IXMCF-B-AG-01
Program: touch

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

Medium: BSL2450 ($\sigma = 1.927$ mho/m, $\epsilon_r = 51.017$, $\rho = 1000$ kg/m³)

Air Temperature 25.9 deg C ; Liquid Temperature 25.9 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(4.6, 4.6, 4.6); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 12; Type: SAM V4.0; Serial: TP-1271
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

mid/Area Scan (6x6x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.94 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.13 mW/g

mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.282 W/kg

SAR(1 g) = 0.124 mW/g; SAR(10 g) = 0.0591 mW/g

Reference Value = 3.94 V/m

Power Drift = 0.2 dB

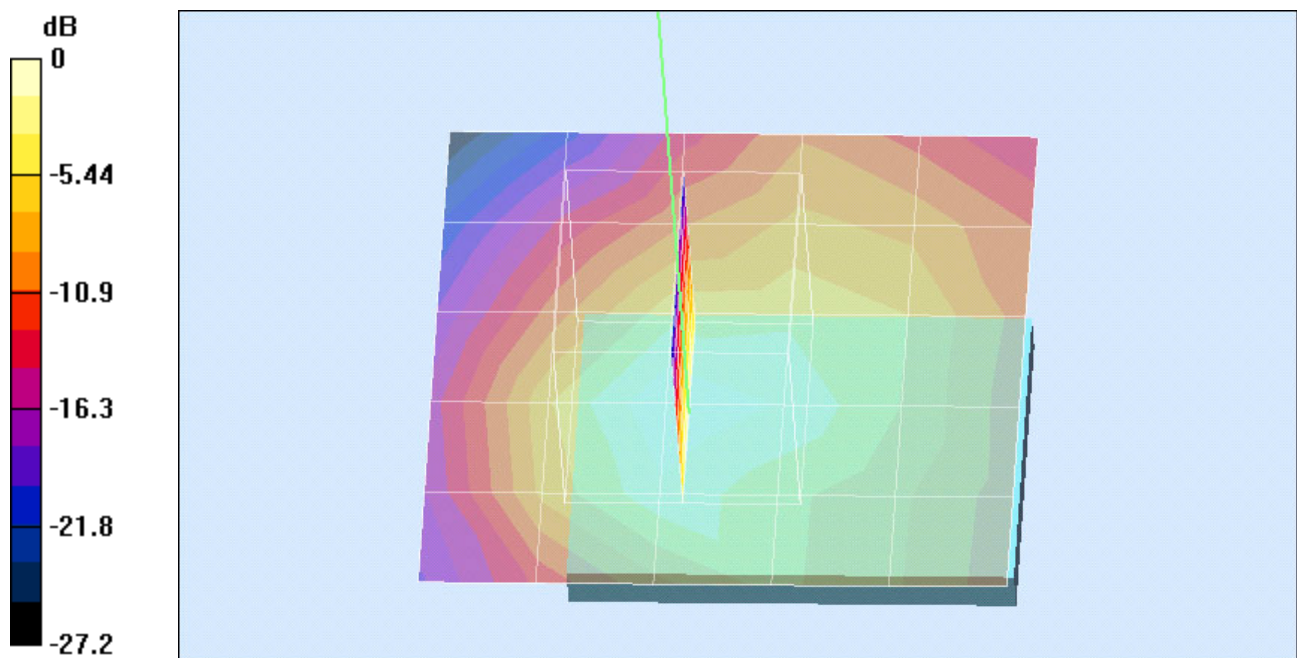
Maximum value of SAR = 0.131 mW/g

mid/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

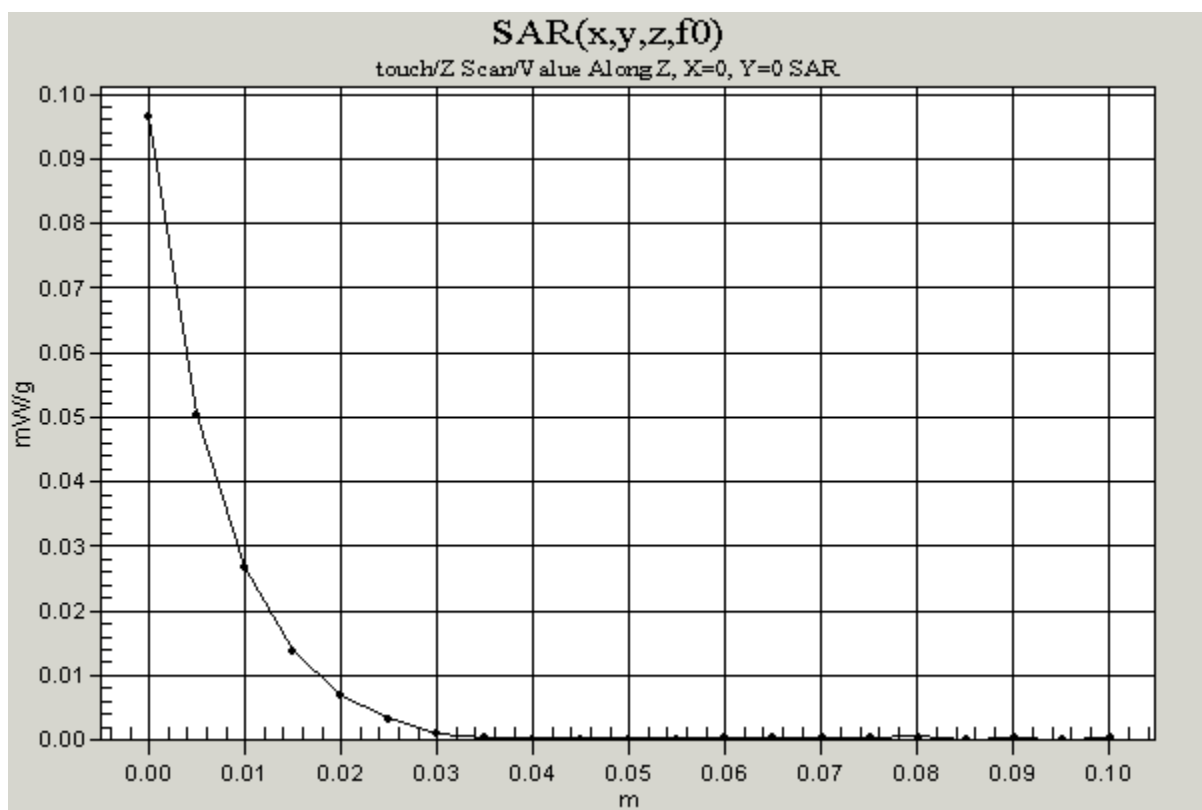
Reference Value = 3.94 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0966 mW/g



0 dB = 0.131mW/g



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DUT: 802.11b WLAN cf card; Type: CF-B-AG-01; Serial: FCC ID:IXMCF-B-AG-01
Program: touch

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

Medium: BSL2450 ($\sigma = 1.927$ mho/m, $\epsilon_r = 51.017$, $\rho = 1000$ kg/m³)

Air Temperature 25.8 deg C ; Liquid Temperature 25.8 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(4.6, 4.6, 4.6); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 12; Type: SAM V4.0; Serial: TP-1271
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

High/Area Scan (6x6x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.23 V/m

Power Drift = 0.02 dB

Maximum value of SAR = 0.113 mW/g

High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.277 W/kg

SAR(1 g) = 0.122 mW/g; SAR(10 g) = 0.0579 mW/g

Reference Value = 4.23 V/m

Power Drift = 0.02 dB

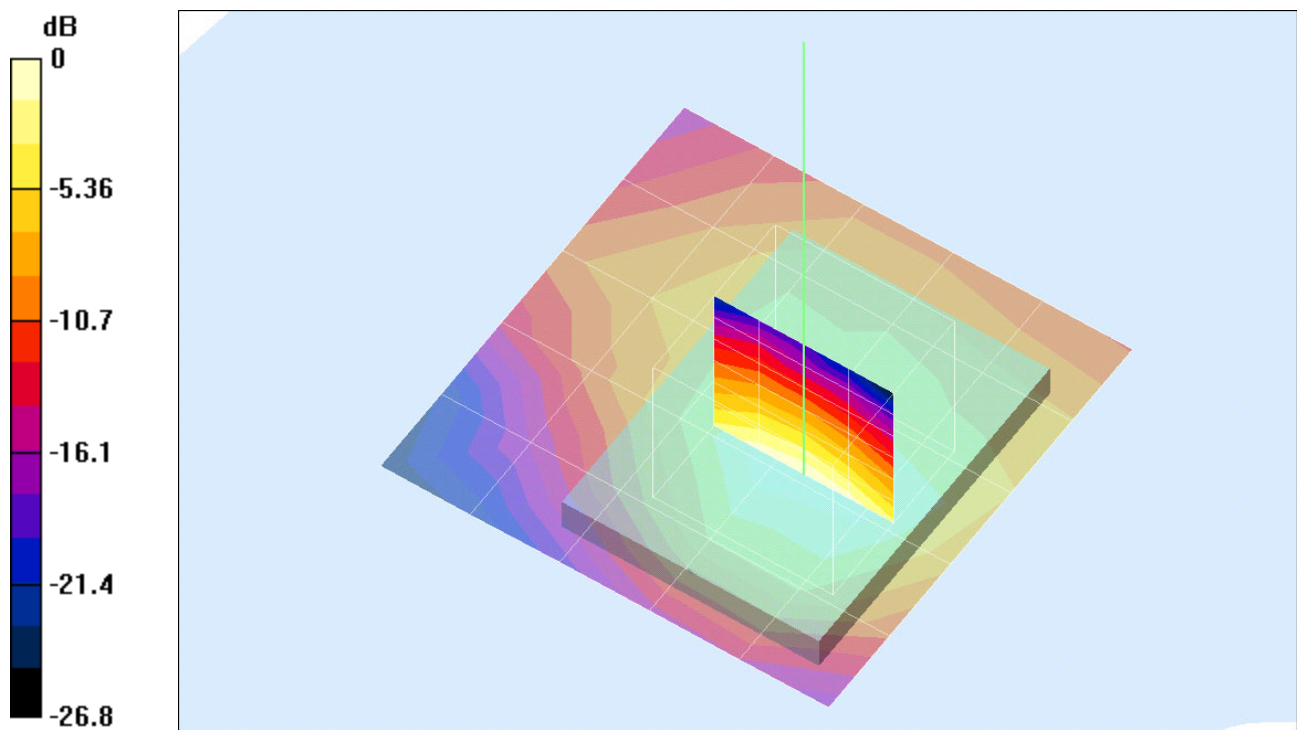
Maximum value of SAR = 0.127 mW/g

High/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

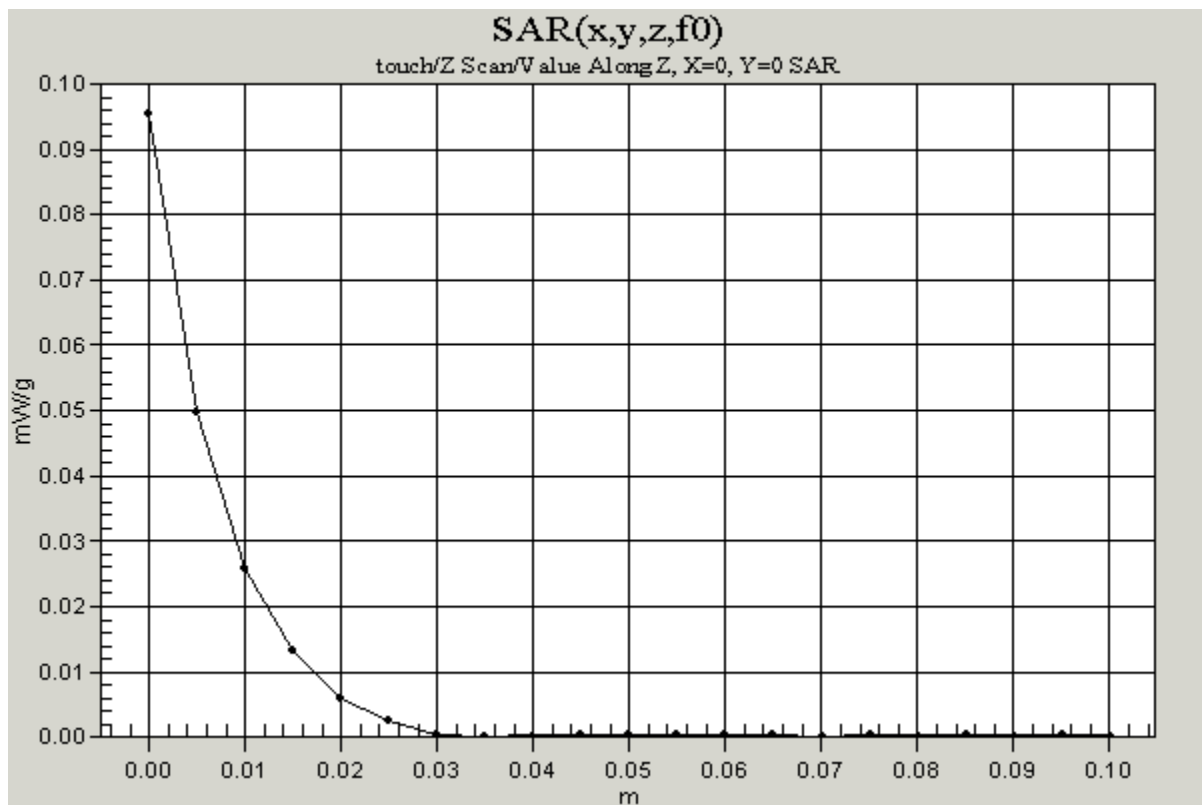
Reference Value = 4.23 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.0955 mW/g



0 dB = 0.127mW/g



Test Laboratory: The name of your organization
File Name: [cf-15mm.da4](#)

cf-15mm

DUT: 802.11b WLAN cf card; Type: CF-B-AG-01; Serial: FCC ID:IXMCF-B-AG-01
Program: 15mm

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

Medium: BSL2450 ($\sigma = 1.927$ mho/m, $\epsilon = 51.017$, $\rho = 1000$ kg/m³)

Air Temperature 25.6 deg C ; Liquid Temperature 25.5 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(4.6, 4.6, 4.6); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 12; Type: SAM V4.0; Serial: TP-1271
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

low/Area Scan (5x4x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.38 V/m

Power Drift = -0.06 dB

Maximum value of SAR = 0.0175 mW/g

low/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.0347 W/kg

SAR(1 g) = 0.0178 mW/g; SAR(10 g) = 0.00988 mW/g

Reference Value = 3.38 V/m

Power Drift = -0.06 dB

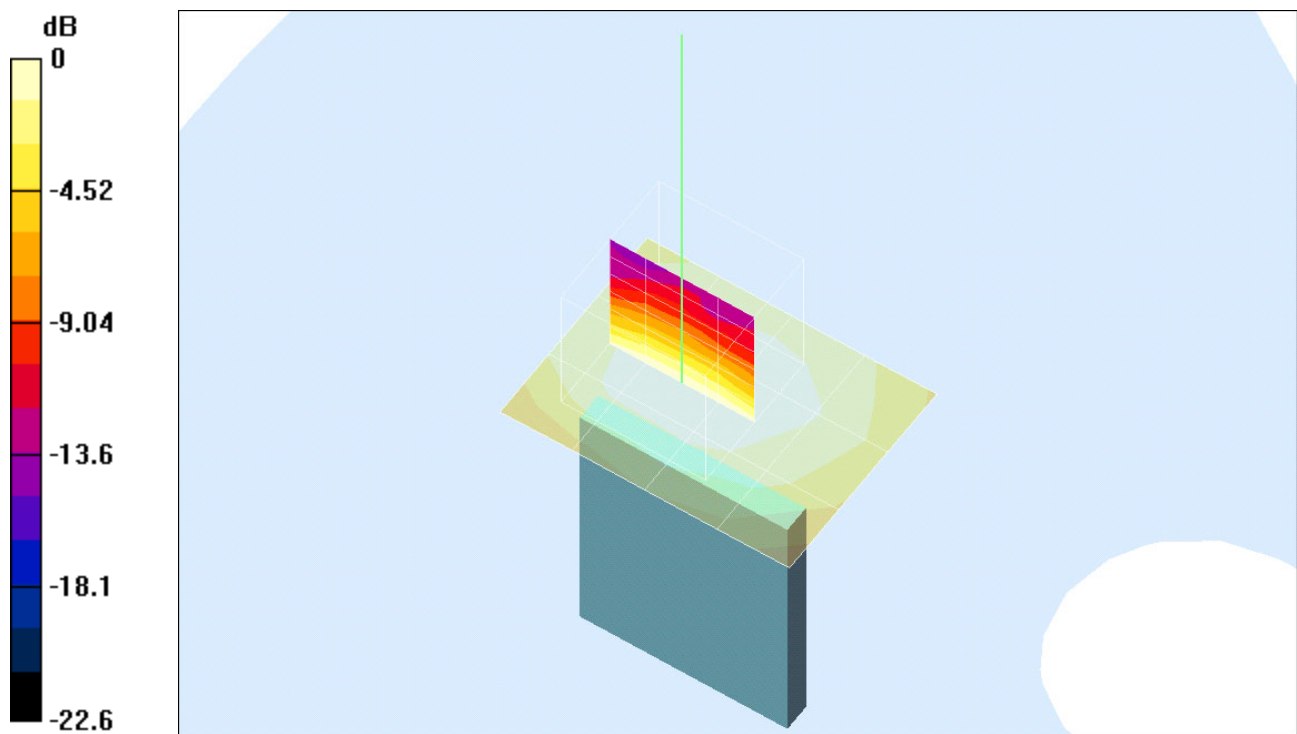
Maximum value of SAR = 0.0184 mW/g

low/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

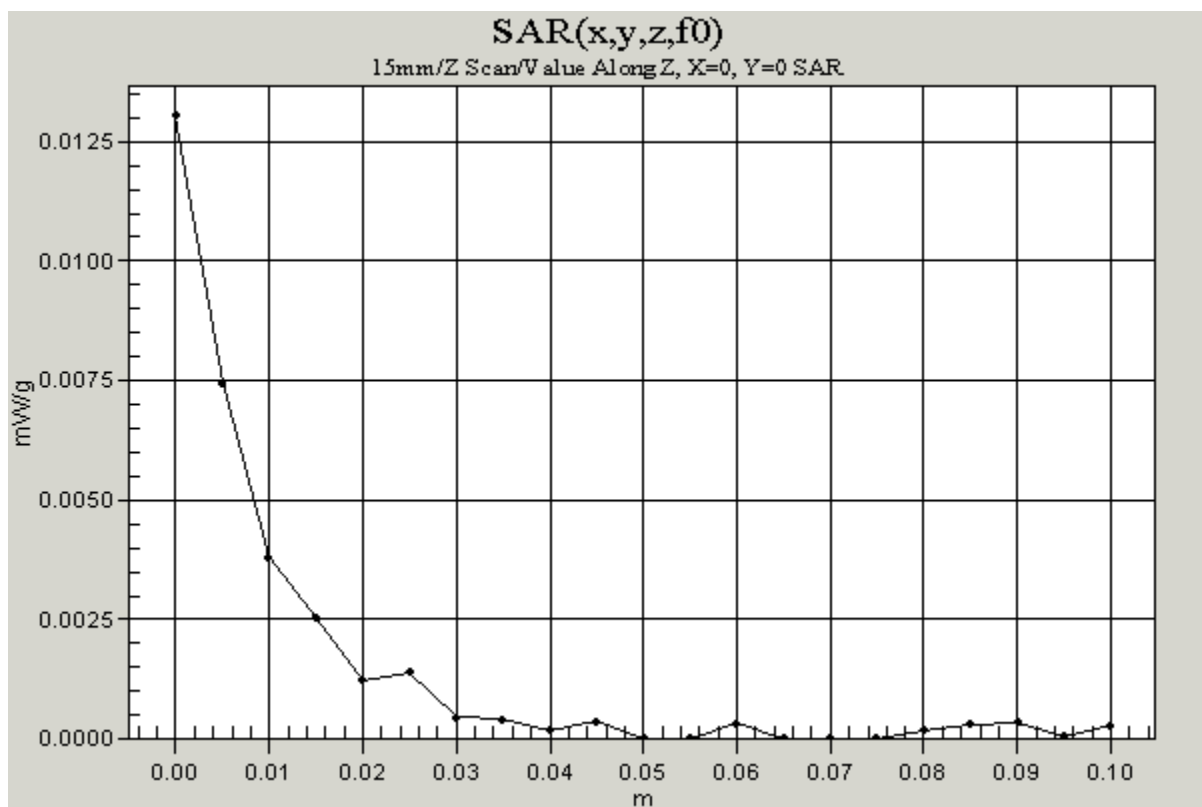
Reference Value = 3.38 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.013 mW/g



0 dB = 0.0184mW/g



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cf-15mm

DUT: 802.11b WLAN cf card; Type: CF-B-AG-01; Serial: FCC ID:IXMCF-B-AG-01
Program: 15mm

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

Medium: BSL2450 ($\sigma = 1.927$ mho/m, $\epsilon_r = 51.017$, $\rho = 1000$ kg/m³)

Air Temperature 25.7 deg C ; Liquid Temperature 25.7 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(4.6, 4.6, 4.6); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 12; Type: SAM V4.0; Serial: TP-1271
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

mid/Area Scan (5x4x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.6 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0216 mW/g

mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.0403 W/kg

SAR(1 g) = 0.0211 mW/g; SAR(10 g) = 0.0116 mW/g

Reference Value = 3.6 V/m

Power Drift = 0.2 dB

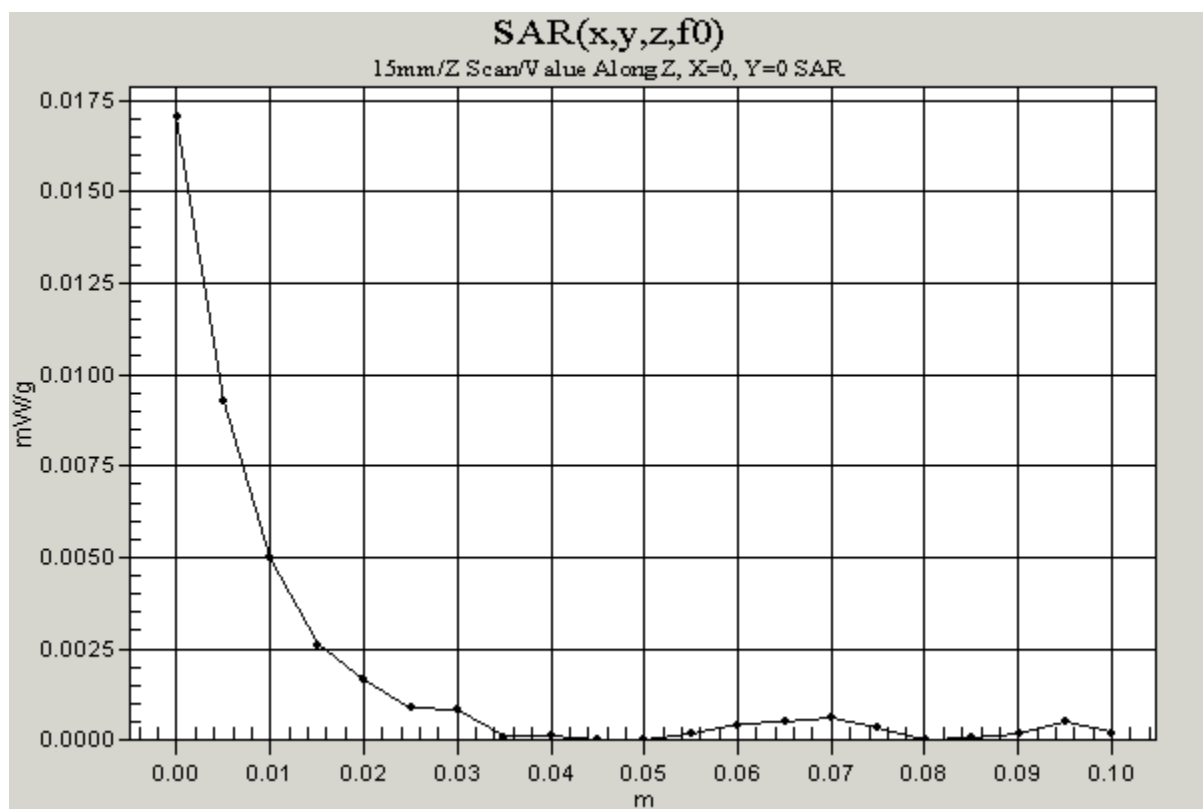
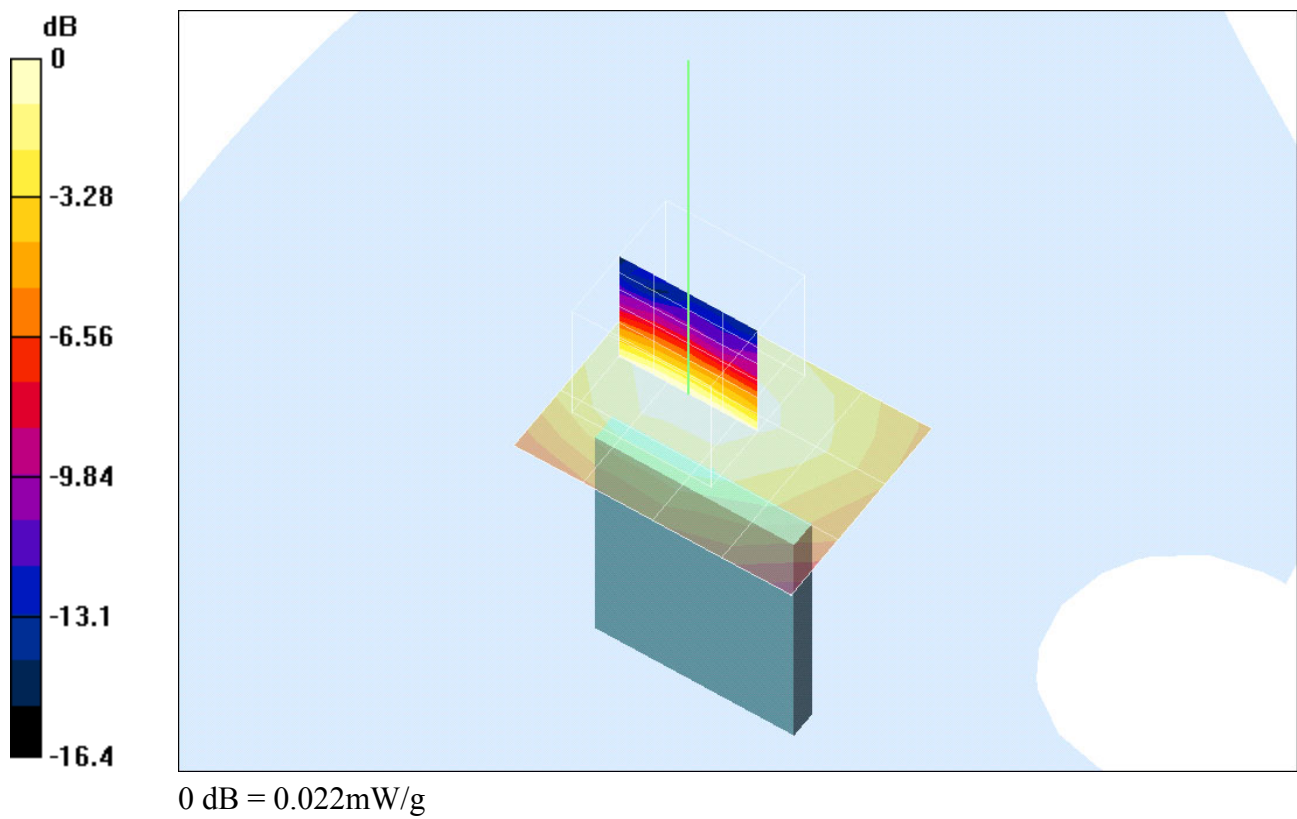
Maximum value of SAR = 0.022 mW/g

mid/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 3.6 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0171 mW/g



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Program: 15mm

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

Medium: BSL2450 ($\sigma = 1.927$ mho/m, $\epsilon_r = 51.017$, $\rho = 1000$ kg/m³)

Air Temperature 25.7 deg C ; Liquid Temperature 25.7 deg C

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(4.6, 4.6, 4.6); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn558; Calibrated: 3/7/2003
- Phantom: SAM 12; Type: SAM V4.0; Serial: TP-1271
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

High/Area Scan (5x4x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 3.95 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.0262 mW/g

High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.0527 W/kg

SAR(1 g) = 0.0269 mW/g; SAR(10 g) = 0.0144 mW/g

Reference Value = 3.95 V/m

Power Drift = -0.2 dB

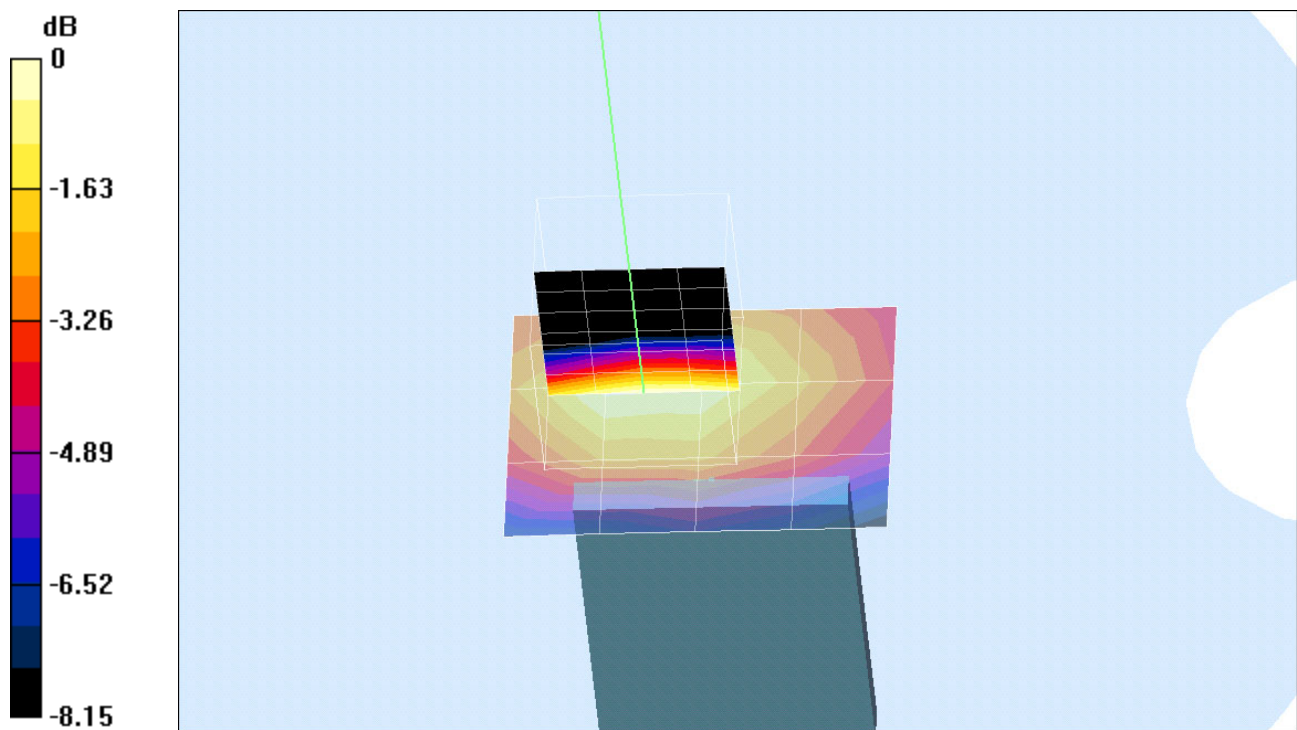
Maximum value of SAR = 0.0281 mW/g

High/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Reference Value = 3.95 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.02 mW/g



0 dB = 0.0281mW/g

