

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

cf-0mm

DUT: 802.11b WLAN cf card; Type:; Serial: FCC ID:IXMCF1141000
Program: touch

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

Medium: BSL2450 ($\sigma = 1.9801$ mho/m, $\epsilon_r = 51.0116$, $\rho = 1000$ kg/m³)

Air Temperature 27.5 deg C ; Liquid Temperature 26.9 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 (12x9x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 9.24 V/m

Power Drift = 0.1 dB

Maximum value of SAR = 0.127 mW/g

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

Peak SAR (extrapolated) = 0.307 W/kg

SAR(1 g) = 0.135 mW/g; SAR(10 g) = 0.0639 mW/g

Reference Value = 9.24 V/m

Power Drift = 0.1 dB

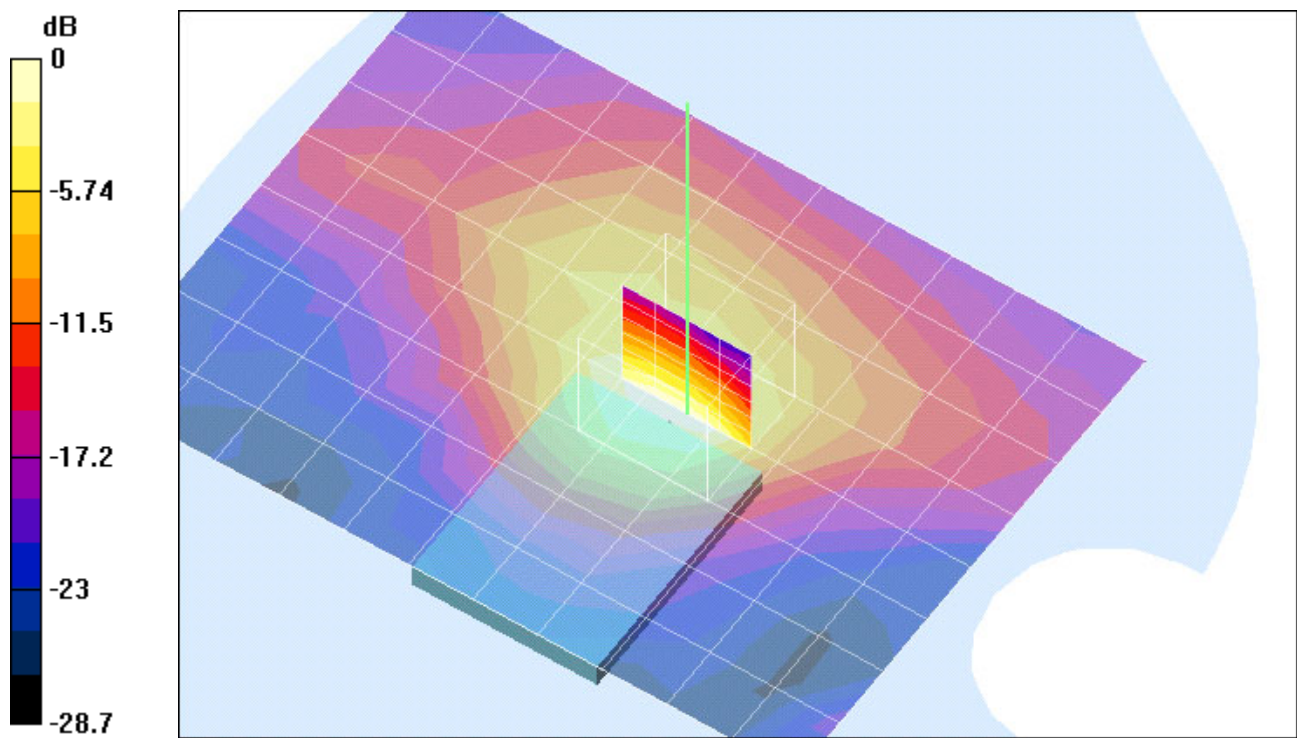
Maximum value of SAR = 0.144 mW/g

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

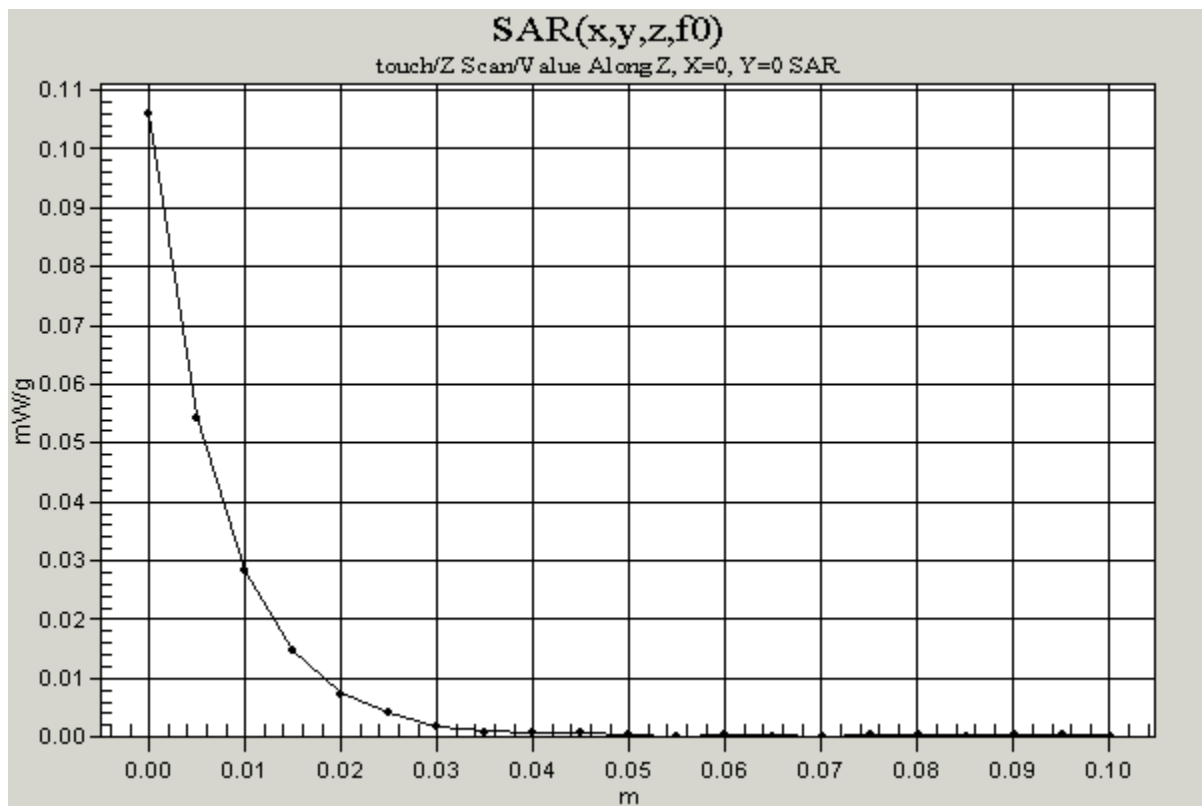
Reference Value = 9.24 V/m

Power Drift = 0.1 dB

Maximum value of SAR = 0.106 mW/g



0 dB = 0.144mW/g



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DUT: 802.11b WLAN cf card; Type:; Serial: FCC ID:IXMCF1141000
Program: touch

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

Medium: BSL2450 ($\sigma = 1.9801$ mho/m, $\epsilon_r = 51.0116$, $\rho = 1000$ kg/m³)

Air Temperature 27.5 deg C ; Liquid Temperature 26.9 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 (12x7x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.12 V/m

Power Drift = 0.06 dB

Maximum value of SAR = 0.1 mW/g

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

Peak SAR (extrapolated) = 0.219 W/kg

SAR(1 g) = 0.0848 mW/g; SAR(10 g) = 0.0347 mW/g

Reference Value = 4.12 V/m

Power Drift = 0.06 dB

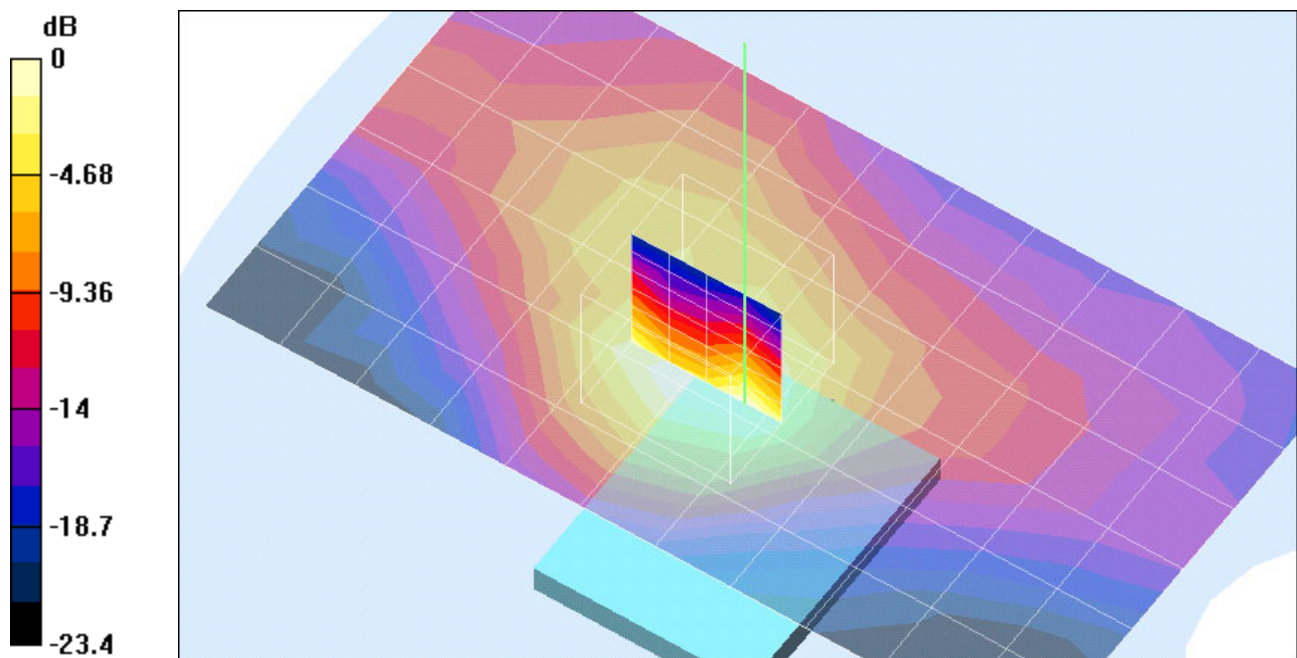
Maximum value of SAR = 0.101 mW/g

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

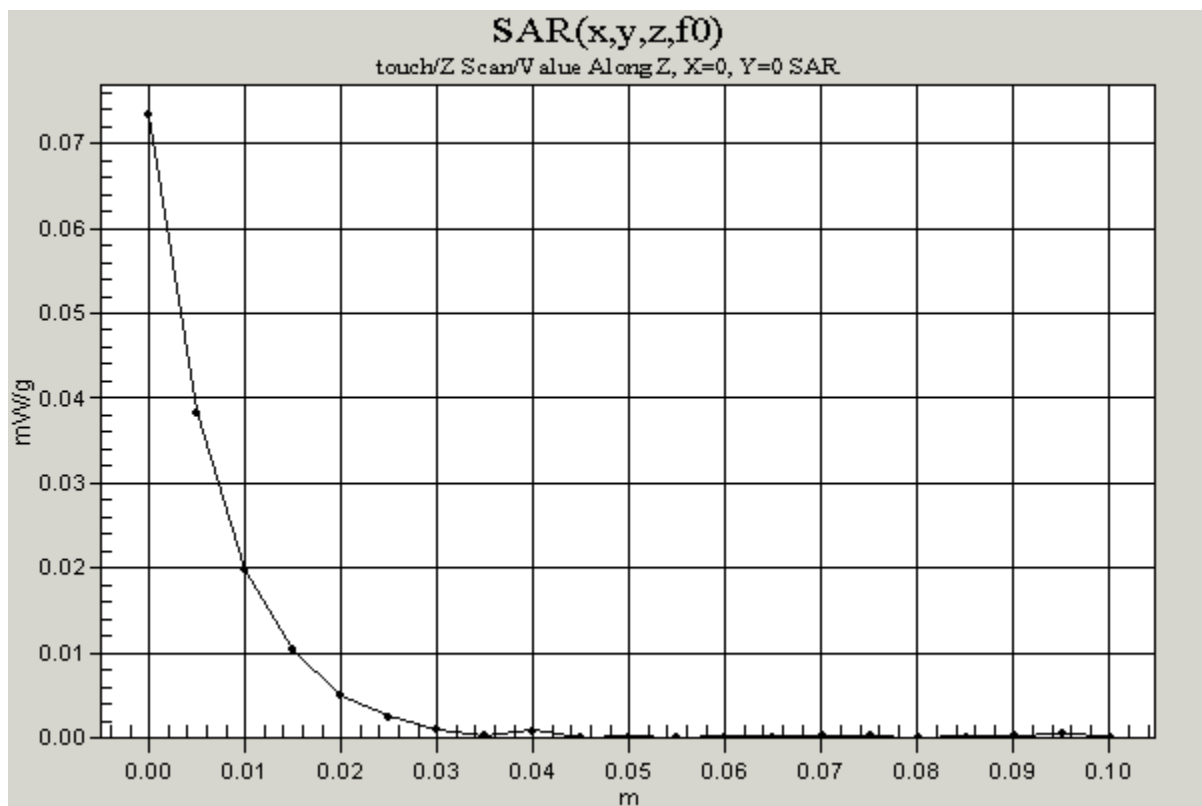
Reference Value = 4.12 V/m

Power Drift = 0.09 dB

Maximum value of SAR = 0.0734 mW/g



0 dB = 0.101mW/g



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DUT: 802.11b WLAN cf card; Type:; Serial: FCC ID:IXMCF1141000
Program: touch

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

Medium: BSL2450 ($\sigma = 1.9801$ mho/m, $\epsilon_r = 51.0116$, $\rho = 1000$ kg/m³)

Air Temperature 27.5 deg C ; Liquid Temperature 26.9 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

High/Area Scan (11x7x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.39 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.131 mW/g

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

Peak SAR (extrapolated) = 0.294 W/kg

SAR(1 g) = 0.126 mW/g; SAR(10 g) = 0.0576 mW/g

Reference Value = 4.39 V/m

Power Drift = -0.2 dB

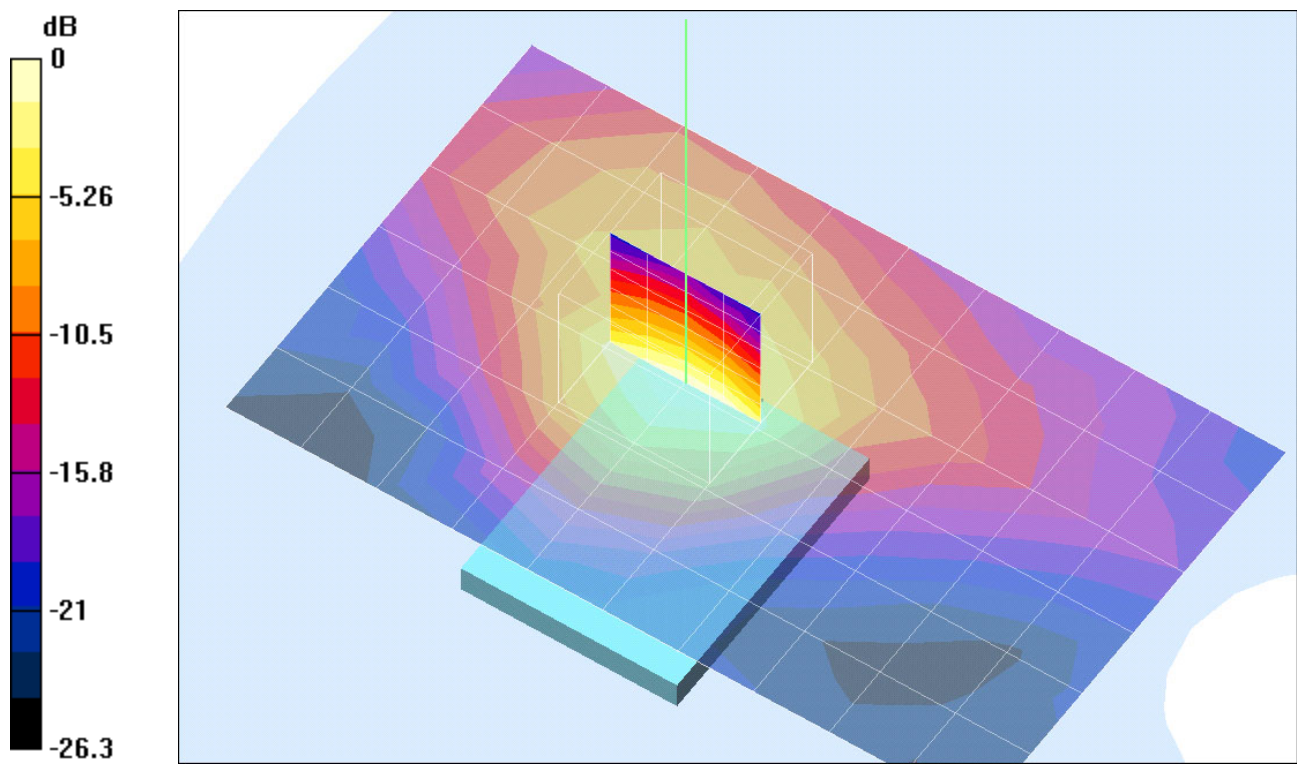
Maximum value of SAR = 0.134 mW/g

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

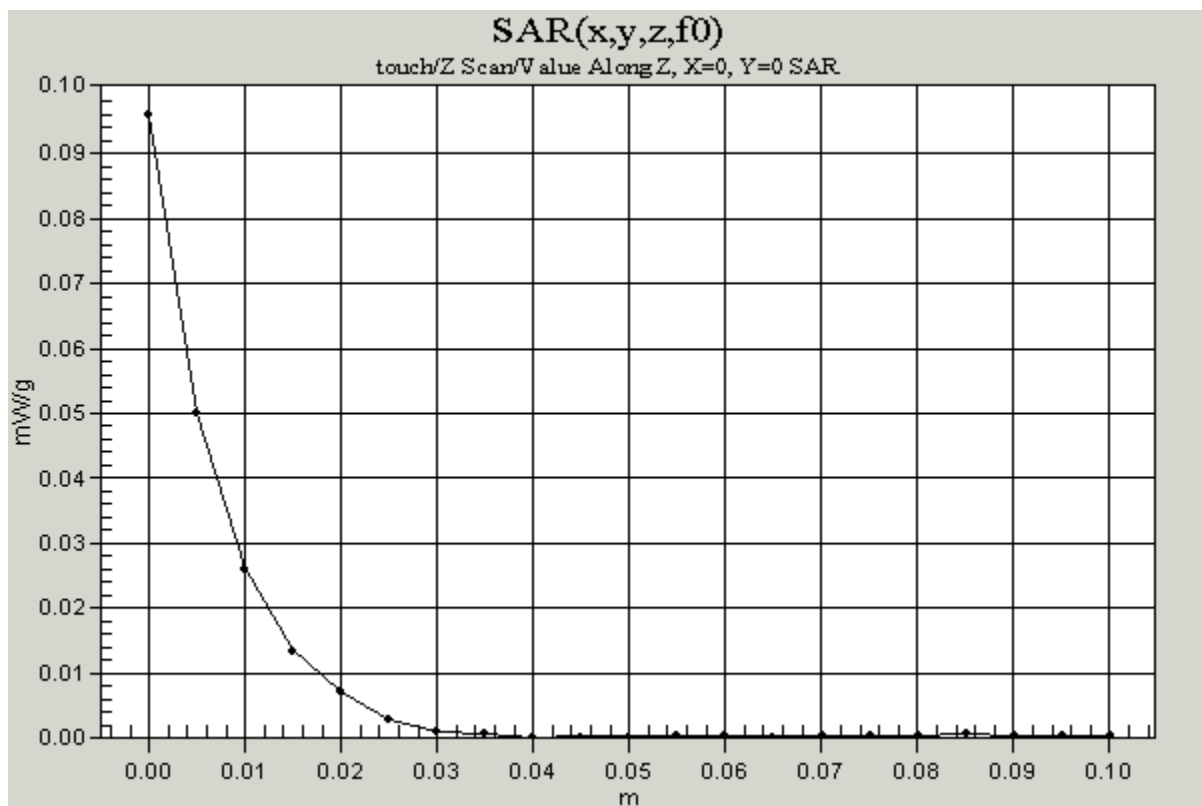
Reference Value = 4.39 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.0961 mW/g



0 dB = 0.134mW/g



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

cf-15mm

DUT: 802.11b WLAN cf card; Type:; Serial: FCC ID:IXMCF1141000
Program: 15mm

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

Medium: BSL2450 ($\sigma = 1.9801$ mho/m, $\epsilon_r = 51.0116$, $\rho = 1000$ kg/m³)

Air Temperature 27.5 deg C ; Liquid Temperature 26.9 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 (12x7x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.96 V/m

Power Drift = -0.2 dB

Maximum value of SAR = 0.0495 mW/g

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

Peak SAR (extrapolated) = 0.117 W/kg

SAR(1 g) = 0.0586 mW/g; SAR(10 g) = 0.0299 mW/g

Reference Value = 4.96 V/m

Power Drift = -0.2 dB

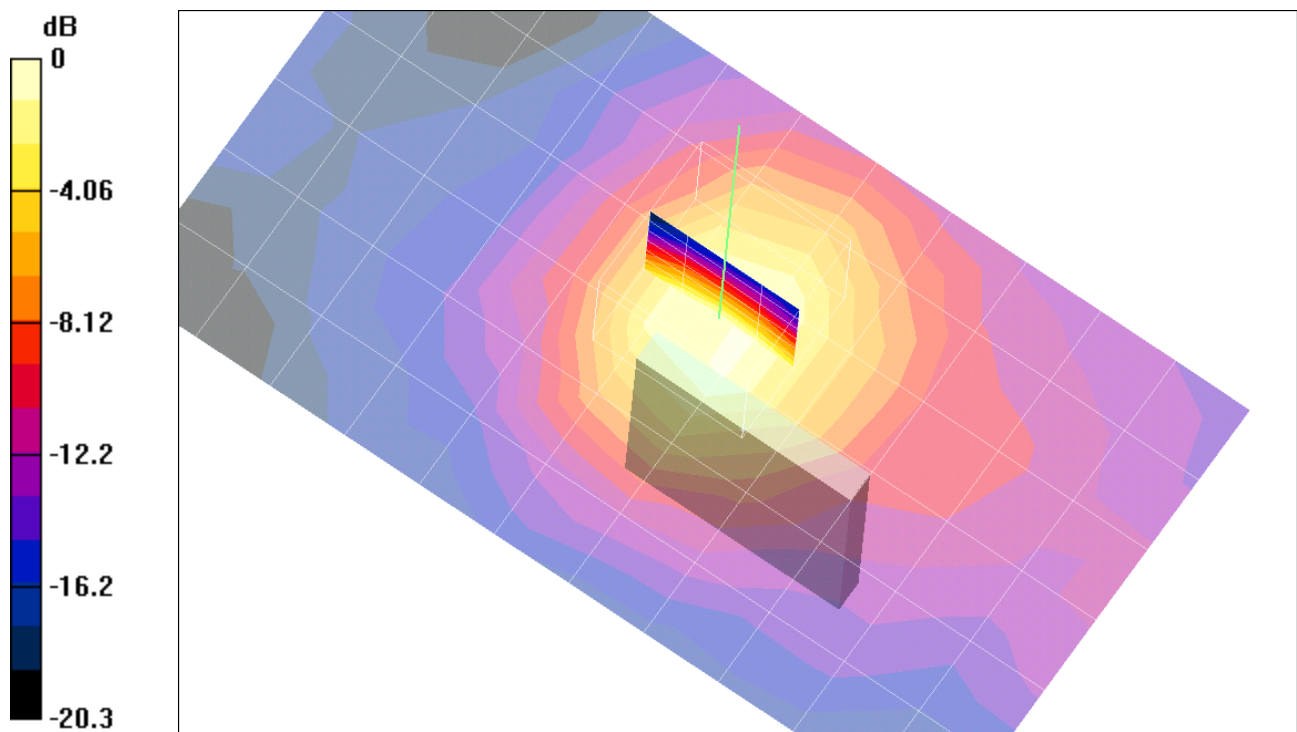
Maximum value of SAR = 0.0631 mW/g

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

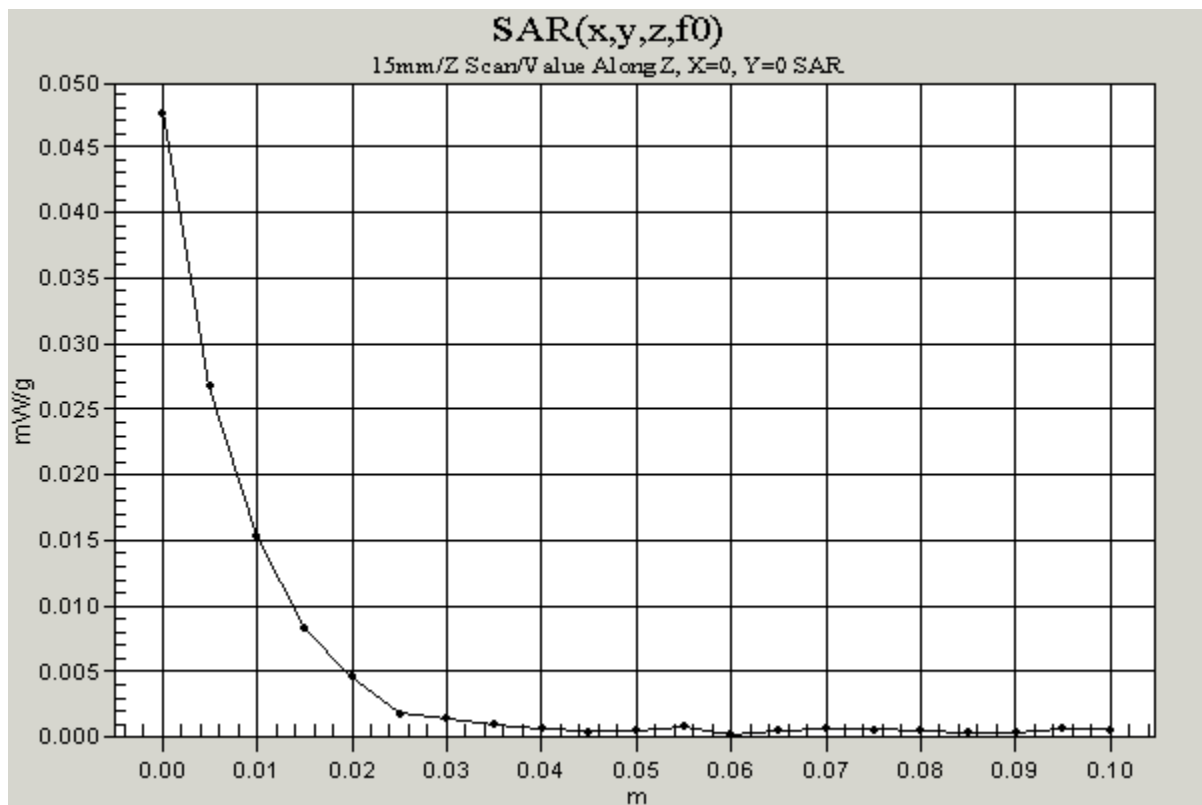
Reference Value = 4.96 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.0476 mW/g



0 dB = 0.0631mW/g



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

cf-15mm

DUT: 802.11b WLAN cf card; Type:; Serial: FCC ID:IXMCF1141000
Program: 15mm

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

Medium: BSL2450 ($\sigma = 1.9801$ mho/m, $\epsilon_r = 51.0116$, $\rho = 1000$ kg/m³)

Air Temperature 27.4 deg C ; Liquid Temperature 26.8 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

mid/Area Scan (12x7x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.86 V/m

Power Drift = 0.008 dB

Maximum value of SAR = 0.0494 mW/g

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

Peak SAR (extrapolated) = 0.118 W/kg

SAR(1 g) = 0.0588 mW/g; SAR(10 g) = 0.0302 mW/g

Reference Value = 4.86 V/m

Power Drift = 0.008 dB

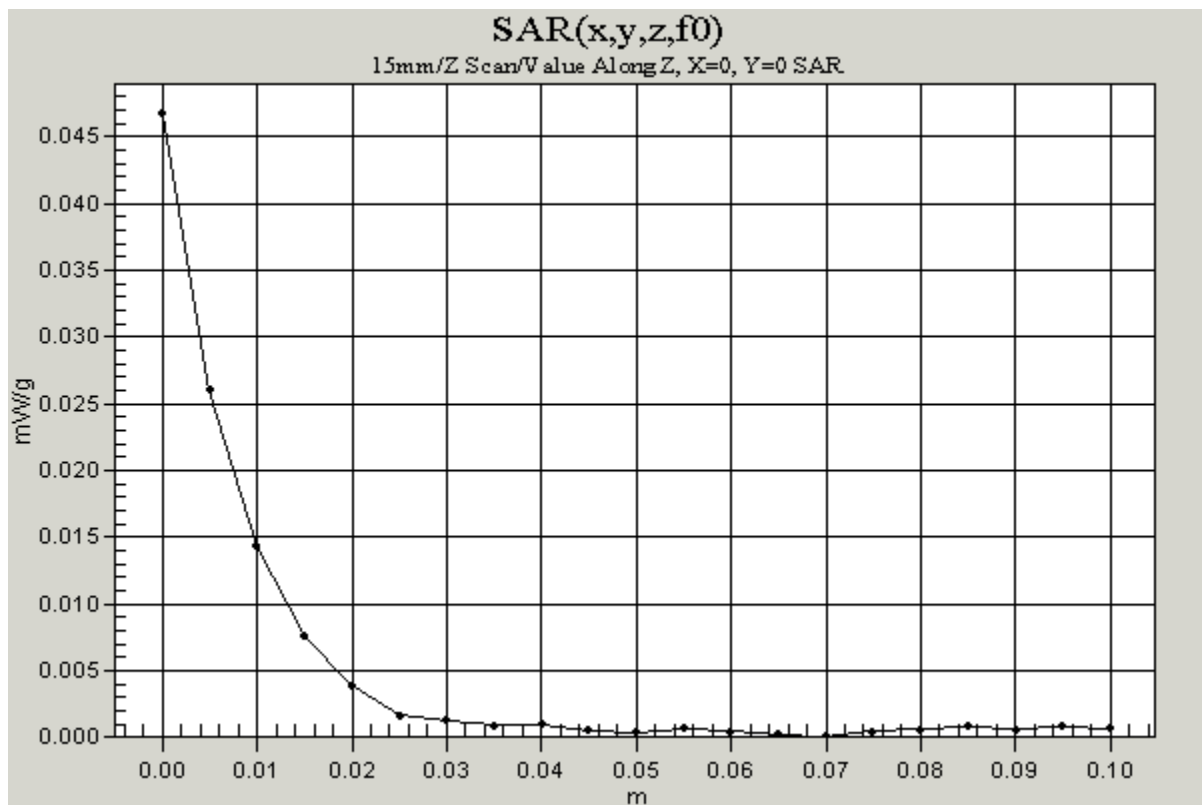
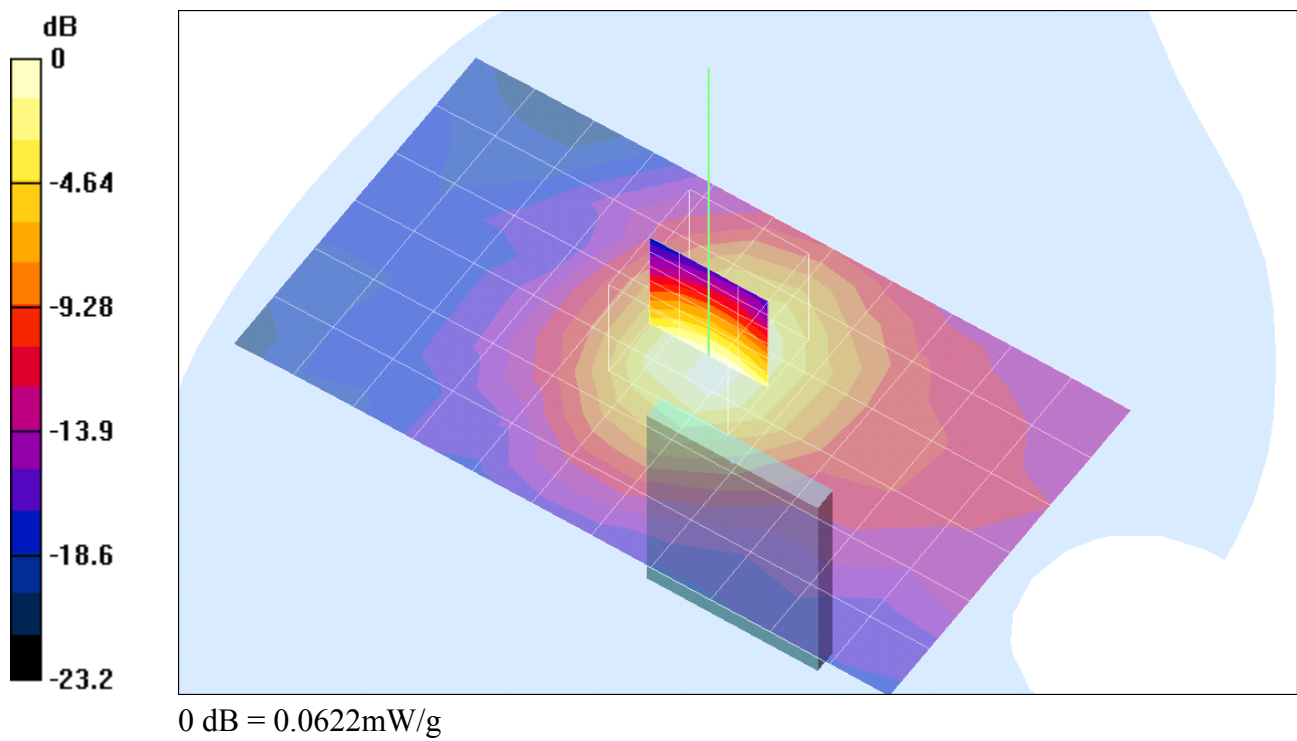
Maximum value of SAR = 0.0622 mW/g

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

Reference Value = 4.86 V/m

Power Drift = -0.02 dB

Maximum value of SAR = 0.0467 mW/g



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Program: 15mm

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

Medium: BSL2450 ($\sigma = 1.9801$ mho/m, $\epsilon_r = 51.0116$, $\rho = 1000$ kg/m³)

Air Temperature 27.4 deg C ; Liquid Temperature 26.7 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 (11x7x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.95 V/m

Power Drift = 0.02 dB

Maximum value of SAR = 0.0614 mW/g

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

Peak SAR (extrapolated) = 0.127 W/kg

SAR(1 g) = 0.0629 mW/g; SAR(10 g) = 0.0322 mW/g

Reference Value = 4.95 V/m

Power Drift = 0.02 dB

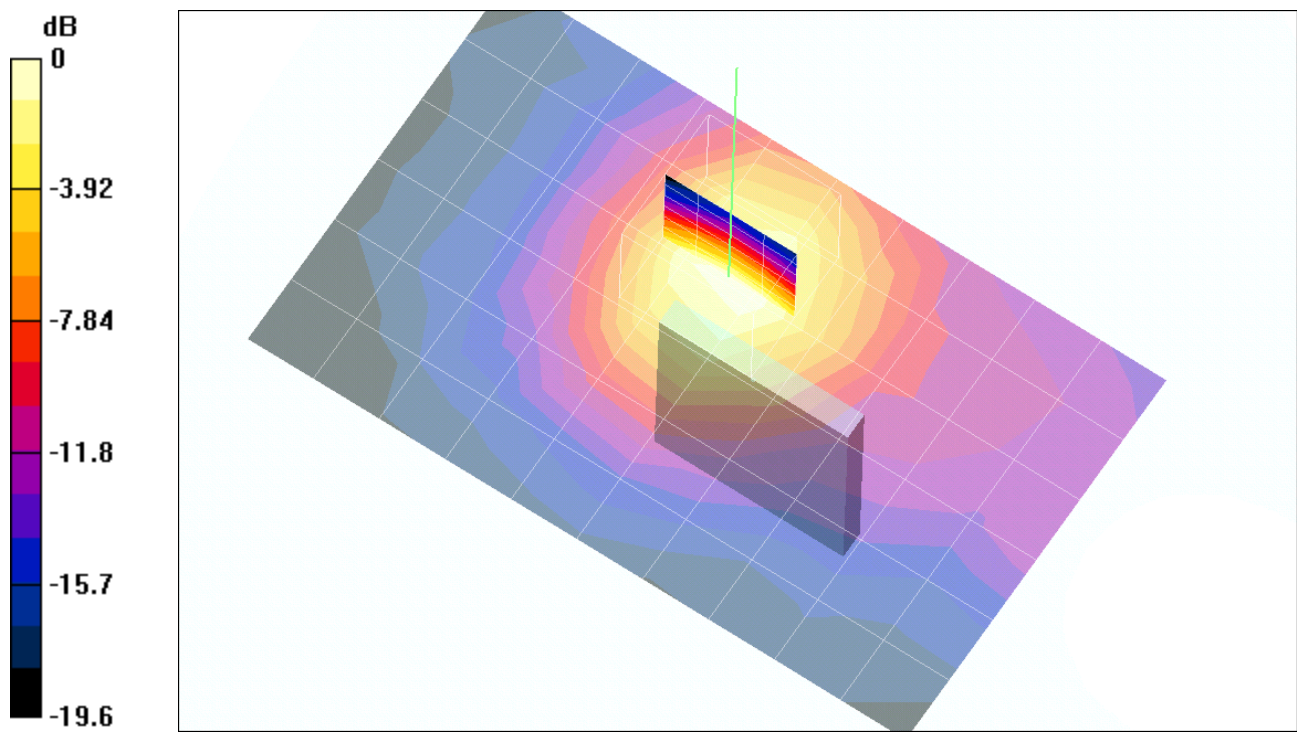
Maximum value of SAR = 0.067 mW/g

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

Reference Value = 4.95 V/m

Power Drift = -0.02 dB

Maximum value of SAR = 0.0507 mW/g



0 dB = 0.067mW/g

