

Test Laboratory: C&C Laboratory CO., Ltd
File Name: [new-dog-body.da4](#)

new-dog-body

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

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

Medium: BSL2450 ($\sigma = 2.043$ mho/m, $\epsilon_r = 50.98$, $\rho = 1000$ kg/m³)

Air Temperature 25.9 deg C ; Liquid Temperature 25.4 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 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 (9x9x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 2.63 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0489 mW/g

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

Peak SAR (extrapolated) = 0.0984 W/kg

SAR(1 g) = 0.0519 mW/g; SAR(10 g) = 0.0273 mW/g

Reference Value = 2.63 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0547 mW/g

Low/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.0572 W/kg

SAR(1 g) = 0.0315 mW/g; SAR(10 g) = 0.0181 mW/g

Reference Value = 2.63 V/m

Power Drift = 0.2 dB

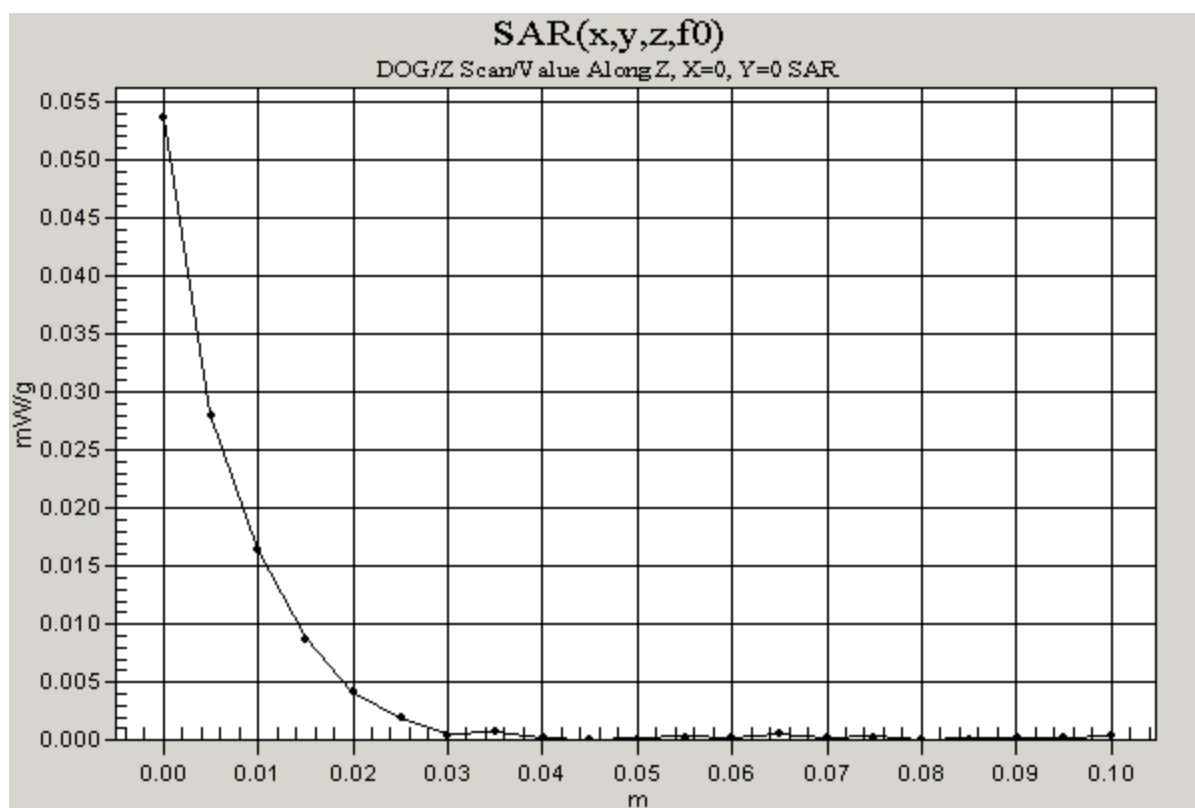
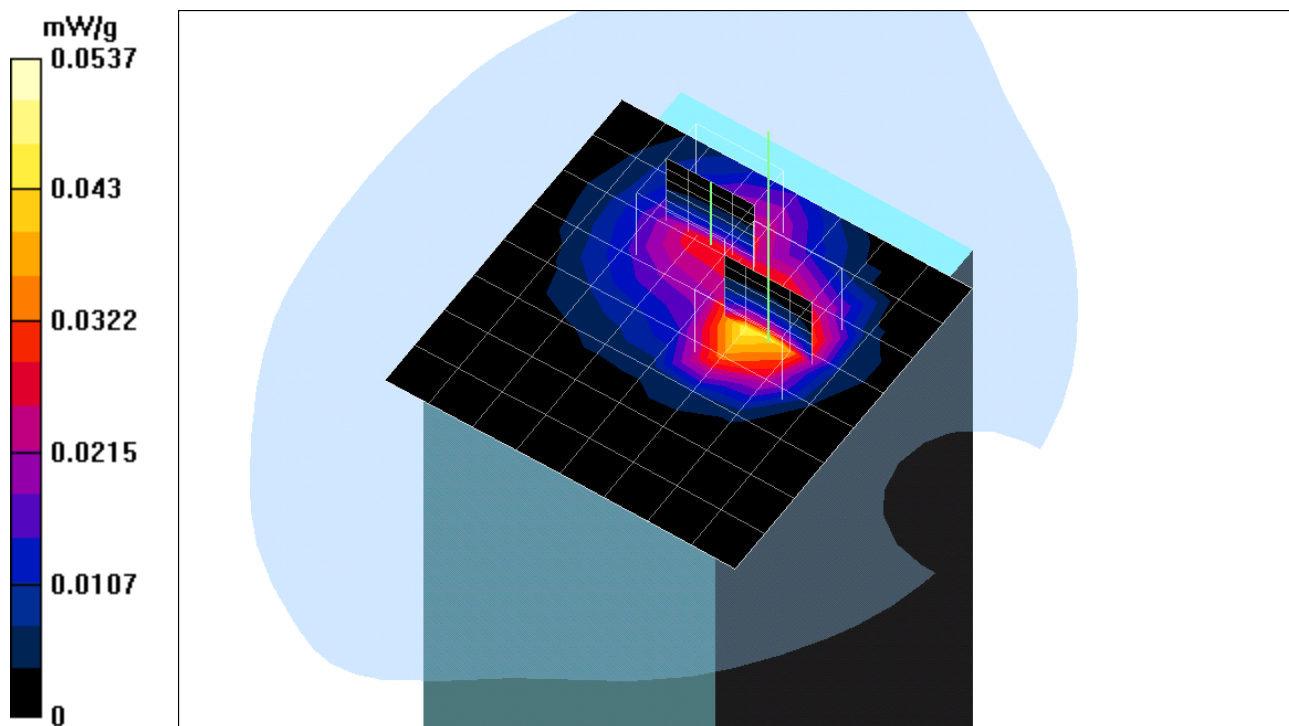
Maximum value of SAR = 0.033 mW/g

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

Reference Value = 2.63 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0537 mW/g



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

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

Medium: BSL2450 ($\sigma = 2.043$ mho/m, $\epsilon_r = 50.98$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1762; ConvF(4.6, 4.6, 4.6); Calibrated: 3/31/2003
- Sensor-Surface: 4mm (Mechanical 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 (9x9x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 0.385 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0454 mW/g

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

Peak SAR (extrapolated) = 0.101 W/kg

SAR(1 g) = 0.0522 mW/g; SAR(10 g) = 0.0274 mW/g

Reference Value = 0.385 V/m

Power Drift = 0.2 dB

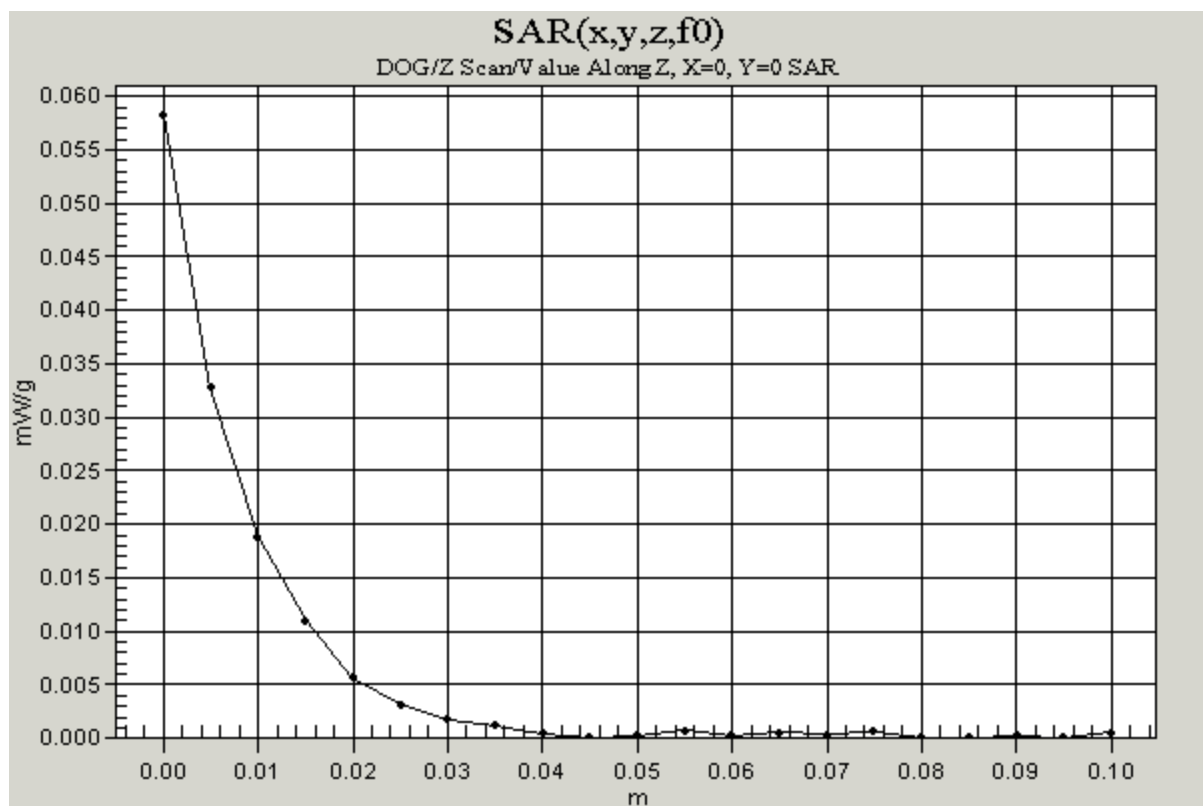
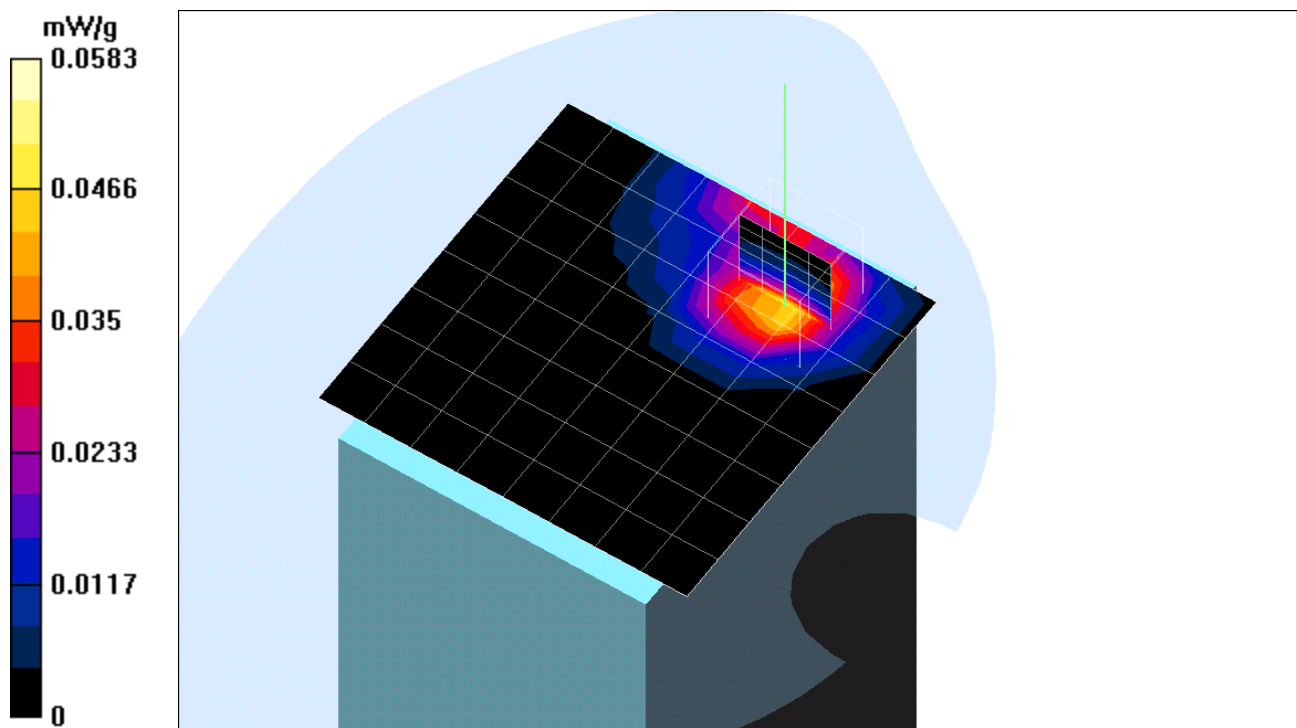
Maximum value of SAR = 0.0563 mW/g

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

Reference Value = 0.385 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0583 mW/g



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Program: DOG

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

Medium: BSL2450 ($\sigma = 2.043$ mho/m, $\epsilon_r = 50.98$, $\rho = 1000$ kg/m³)

Air Temperature 25.9 deg C ; Liquid Temperature 25.4 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 (9x9x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 4.62 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0543 mW/g

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

Reference Value = 4.62 V/m

Power Drift = 0.03 dB

Maximum value of SAR = 0.0578 mW/g

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

Peak SAR (extrapolated) = 0.113 W/kg

SAR(1 g) = 0.056 mW/g; SAR(10 g) = 0.0284 mW/g

Reference Value = 4.62 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.057 mW/g

High/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.0604 W/kg

SAR(1 g) = 0.0324 mW/g; SAR(10 g) = 0.0184 mW/g

Reference Value = 4.62 V/m

Power Drift = 0.2 dB

Maximum value of SAR = 0.0331 mW/g

