

#01 802.11b_Bottom Face_0cm_Ch11**DUT: 232266-05**

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

Medium: MSL_2450_120411 Medium parameters used: $f = 2462$ MHz; $\sigma = 2.032$ mho/m; $\epsilon_r =$ 53.942; $\rho = 1000$ kg/m³

Ambient Temperature : 22.6 °C ; Liquid Temperature : 21.6 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(3.96, 3.96, 3.96); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn910; Calibrated: 2011/12/7
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch11/Area Scan (121x191x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 1.951 mW/g

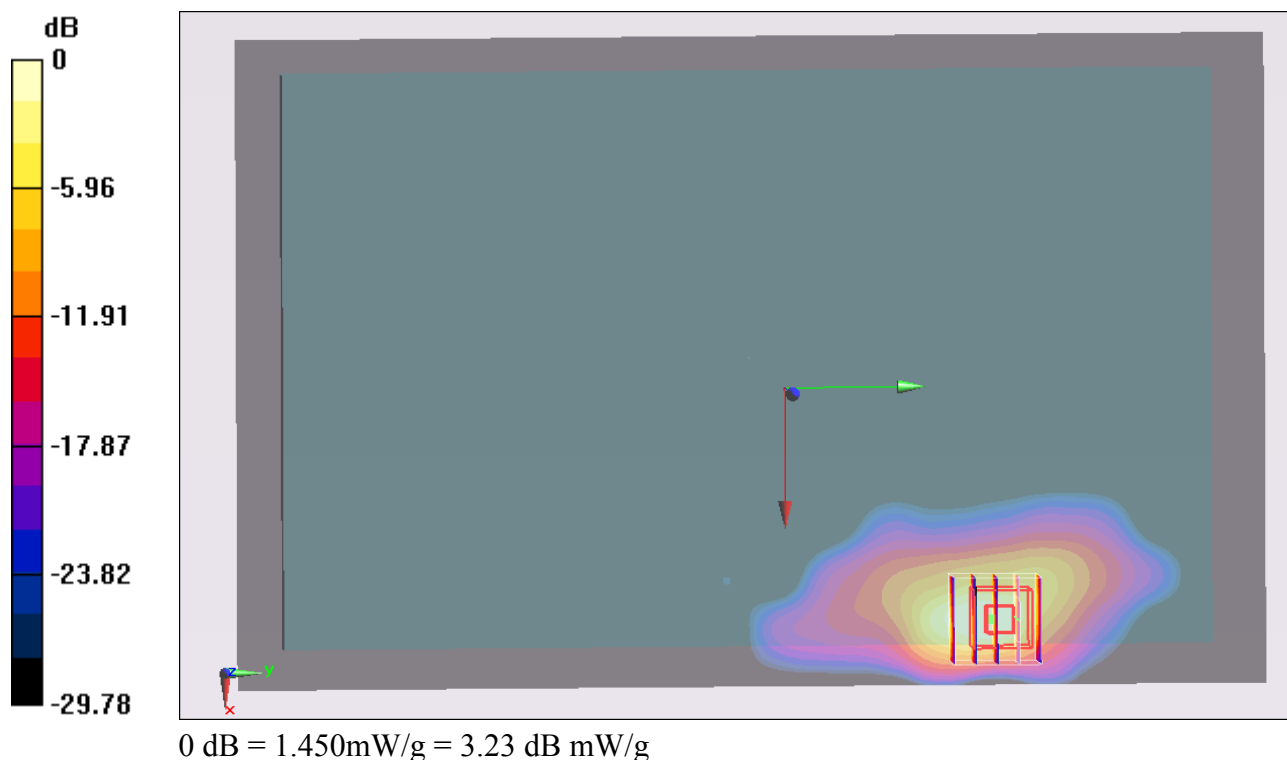
Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 4.8110

SAR(1 g) = 1.4 mW/g; SAR(10 g) = 0.509 mW/g

Maximum value of SAR (measured) = 1.448 mW/g



#01 802.11b_Bottom Face_0cm_Ch11_2D**DUT: 232266-05**

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

Medium: MSL_2450_120411 Medium parameters used: $f = 2462$ MHz; $\sigma = 2.032$ mho/m; $\epsilon_r =$

53.942; $\rho = 1000$ kg/m³

Ambient Temperature : 22.6 °C ; Liquid Temperature : 21.6 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(3.96, 3.96, 3.96); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn910; Calibrated: 2011/12/7
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch11/Area Scan (121x191x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 1.951 mW/g

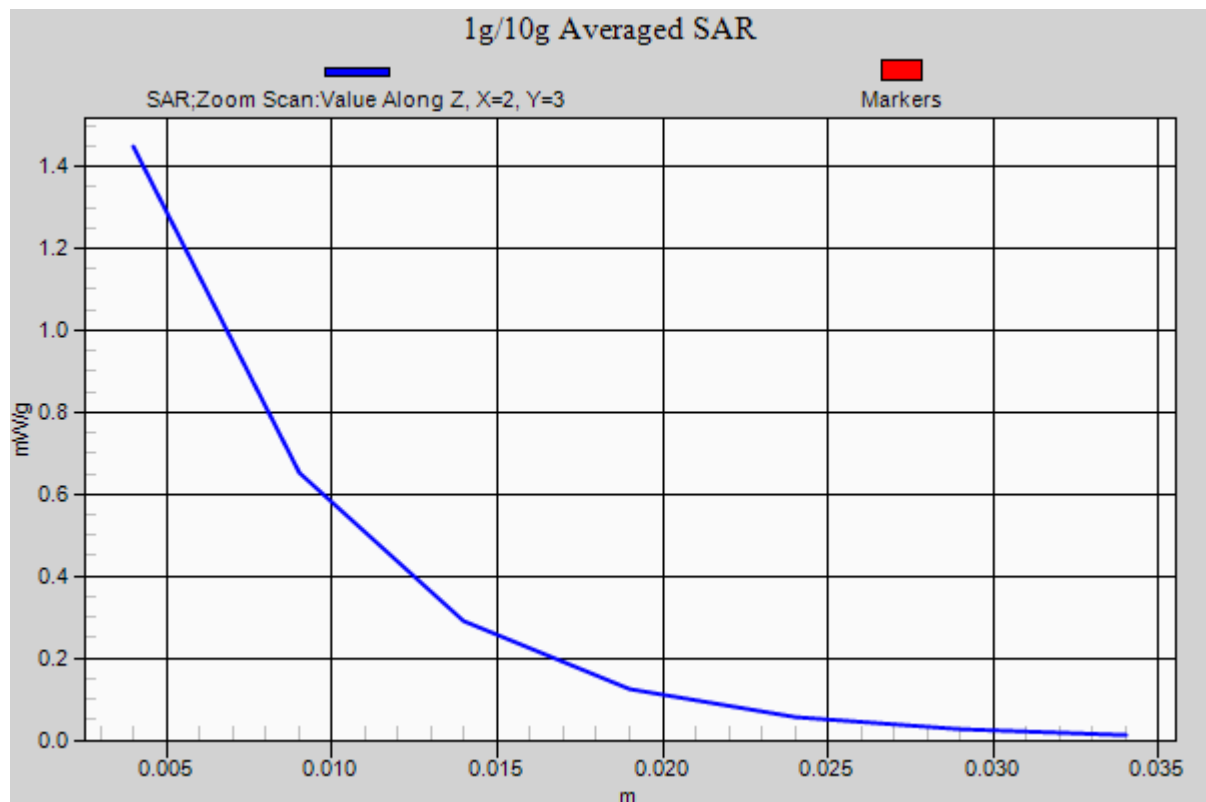
Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 4.8110

SAR(1 g) = 1.4 mW/g; SAR(10 g) = 0.509 mW/g

Maximum value of SAR (measured) = 1.448 mW/g



#02 802.11b_Secondary Landscape_0cm_Ch11**DUT:232266-05**

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

Medium: MSL_2450_120411 Medium parameters used: $f = 2462$ MHz; $\sigma = 2.032$ mho/m; $\epsilon_r =$ 53.942; $\rho = 1000$ kg/m³

Ambient Temperature : 22.6 °C ; Liquid Temperature : 21.6 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(3.96, 3.96, 3.96); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn910; Calibrated: 2011/12/7
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch11/Area Scan (41x191x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 0.528 mW/g

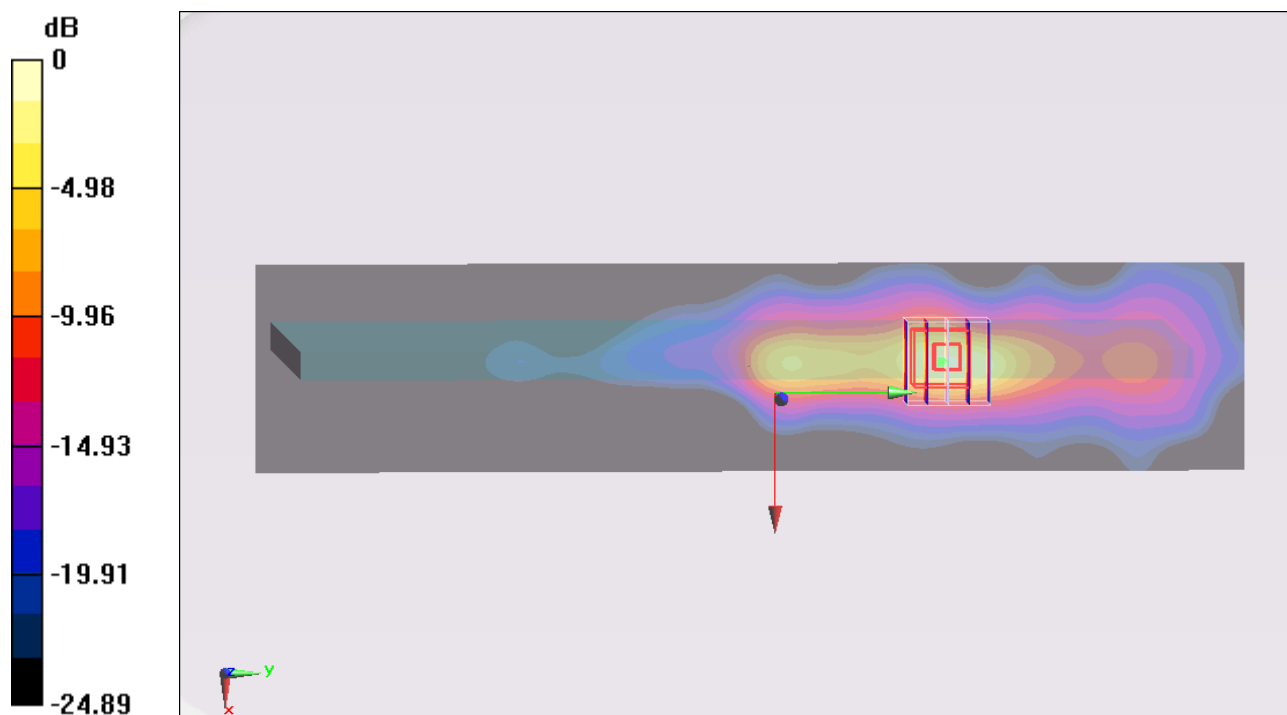
Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.257 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.9480

SAR(1 g) = 0.618 mW/g; SAR(10 g) = 0.238 mW/g

Maximum value of SAR (measured) = 0.695 mW/g



#04 802.11b_Bottom Face_0cm_Ch1**DUT: 232266-05**

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

Medium: MSL_2450_120411 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.959$ mho/m; $\epsilon_r =$

54.047; $\rho = 1000$ kg/m³

Ambient Temperature : 22.6 °C ; Liquid Temperature : 21.6 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(3.96, 3.96, 3.96); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn910; Calibrated: 2011/12/7
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch1/Area Scan (51x191x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 1.469 mW/g

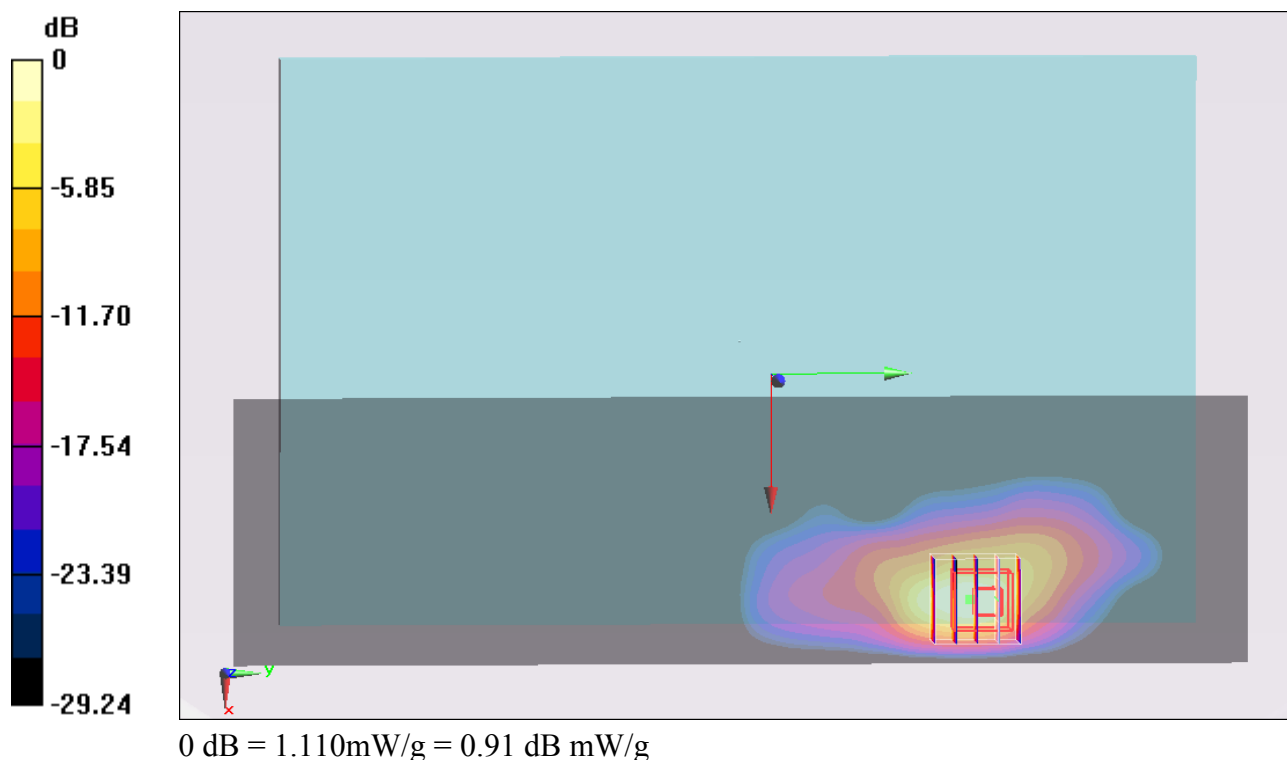
Ch1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.349 V/m; Power Drift = -0.159 dB

Peak SAR (extrapolated) = 2.9130

SAR(1 g) = 0.927 mW/g; SAR(10 g) = 0.350 mW/g

Maximum value of SAR (measured) = 1.111 mW/g



#05 802.11b_Bottom Face_0cm_Ch6**DUT: 232266-05**

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

Medium: MSL_2450_120411 Medium parameters used: $f = 2437$ MHz; $\sigma = 1.996$ mho/m; $\epsilon_r =$

53.979; $\rho = 1000$ kg/m³

Ambient Temperature : 22.6 °C ; Liquid Temperature : 21.6 °C

DASY5 Configuration:

- Probe: ET3DV6 - SN1787; ConvF(3.96, 3.96, 3.96); Calibrated: 2011/5/20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn910; Calibrated: 2011/12/7
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP1127
- Measurement SW: DASY52, Version 52.8 (0); SEMCAD X Version 14.6.4 (4989)

Ch6/Area Scan (51x191x1): Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 1.205 mW/g

Ch6/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 3.5870

SAR(1 g) = 1.09 mW/g; SAR(10 g) = 0.402 mW/g

Maximum value of SAR (measured) = 1.380 mW/g

