

Test Laboratory: Compliance Certification Services

1_Test position 1

DUT: Toshiba; Type: Libretto L5 Las Vegas Subnotebook; Serial: N/A

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

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.97$ mho/m; $\epsilon_r = 51.7$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Room Ambient Temperature: 24.5 deg. C; Liquid Temperature: 24.0 deg. C

DASY4 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Probe: EX3DV3 - SN3531; ConvF(8.32, 8.32, 8.32); Calibrated: 7/18/2004
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 2/7/2005
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 146

b mode_M-ch/Area Scan (10x15x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.015 mW/g

b mode_M-ch/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 1.28 V/m; Power Drift = -1.64 dB

Peak SAR (extrapolated) = 0.043 W/kg

SAR(1 g) = 0.00755 mW/g; SAR(10 g) = 0.00236 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

Maximum value of SAR (measured) = 0.012 mW/g

b mode_M-ch/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

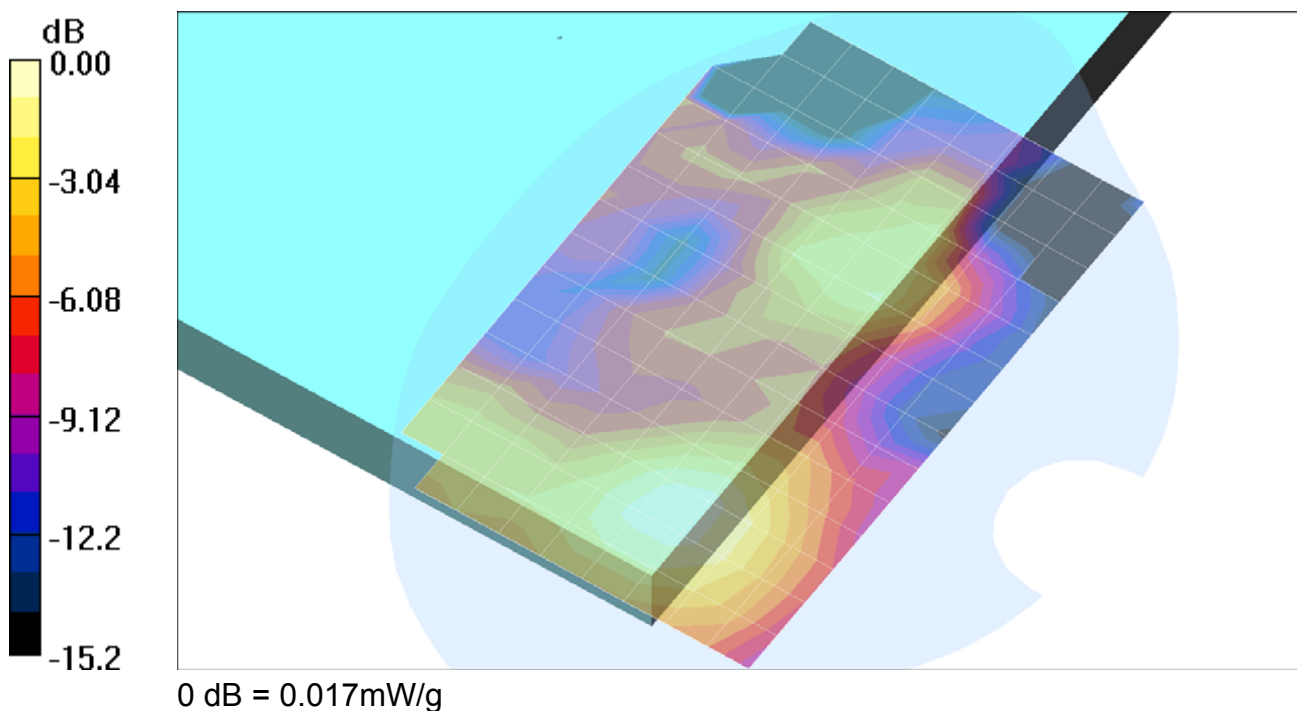
Reference Value = 1.28 V/m; Power Drift = -1.64 dB

Peak SAR (extrapolated) = 0.022 W/kg

SAR(1 g) = 0.014 mW/g; SAR(10 g) = 0.00685 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

Maximum value of SAR (measured) = 0.017 mW/g



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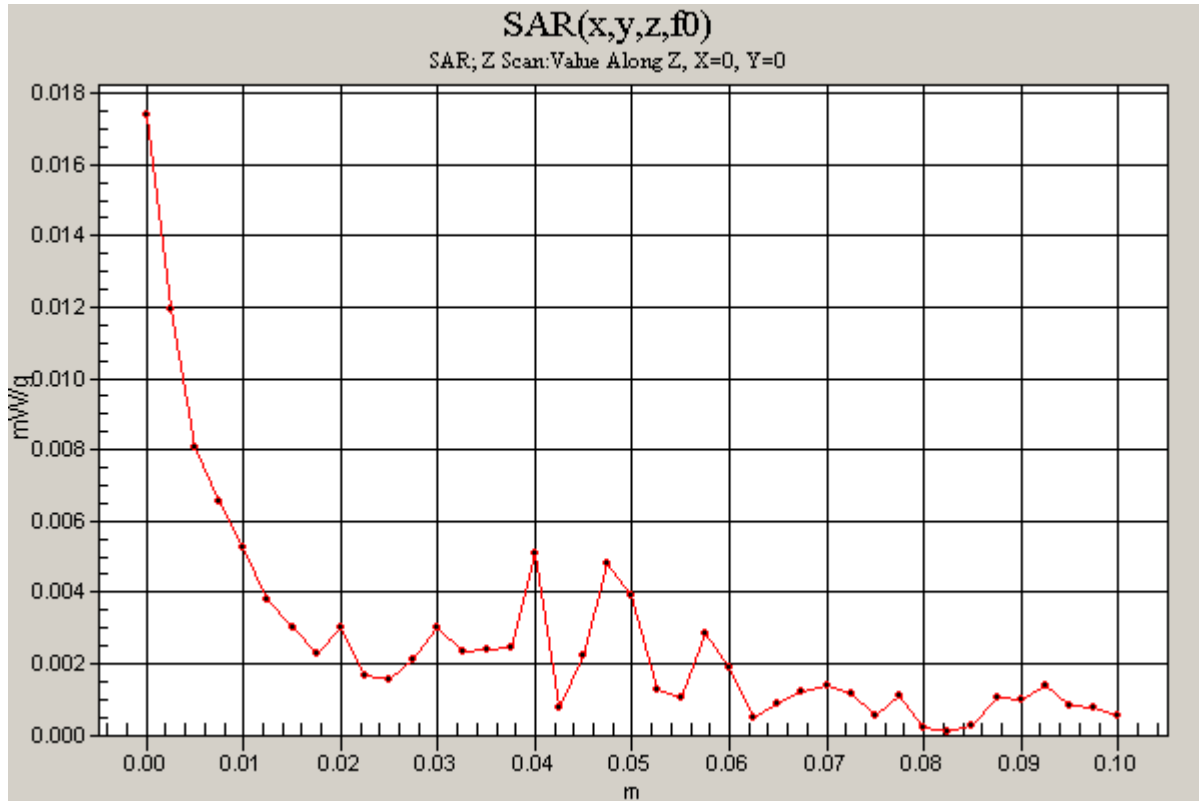
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b mode_M-ch/Z Scan (1x1x41): Measurement grid: dx=20mm, dy=20mm, dz=2.5mm

[Info: Interpolated medium parameters used for SAR evaluation!](#)

Maximum value of SAR (measured) = 0.017 mW/g



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Phantom section: Flat Section

Room Ambient Temperature: 24.5 deg. C; Liquid Temperature: 24.0 deg. C

DASY4 Configuration:

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b mode_Co-location/Area Scan (10x15x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.016 mW/g

b mode_Co-location/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 1.26 V/m; Power Drift = -0.195 dB

Peak SAR (extrapolated) = 0.021 W/kg

SAR(1 g) = 0.013 mW/g; SAR(10 g) = 0.00712 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

Maximum value of SAR (measured) = 0.017 mW/g

b mode_Co-location/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

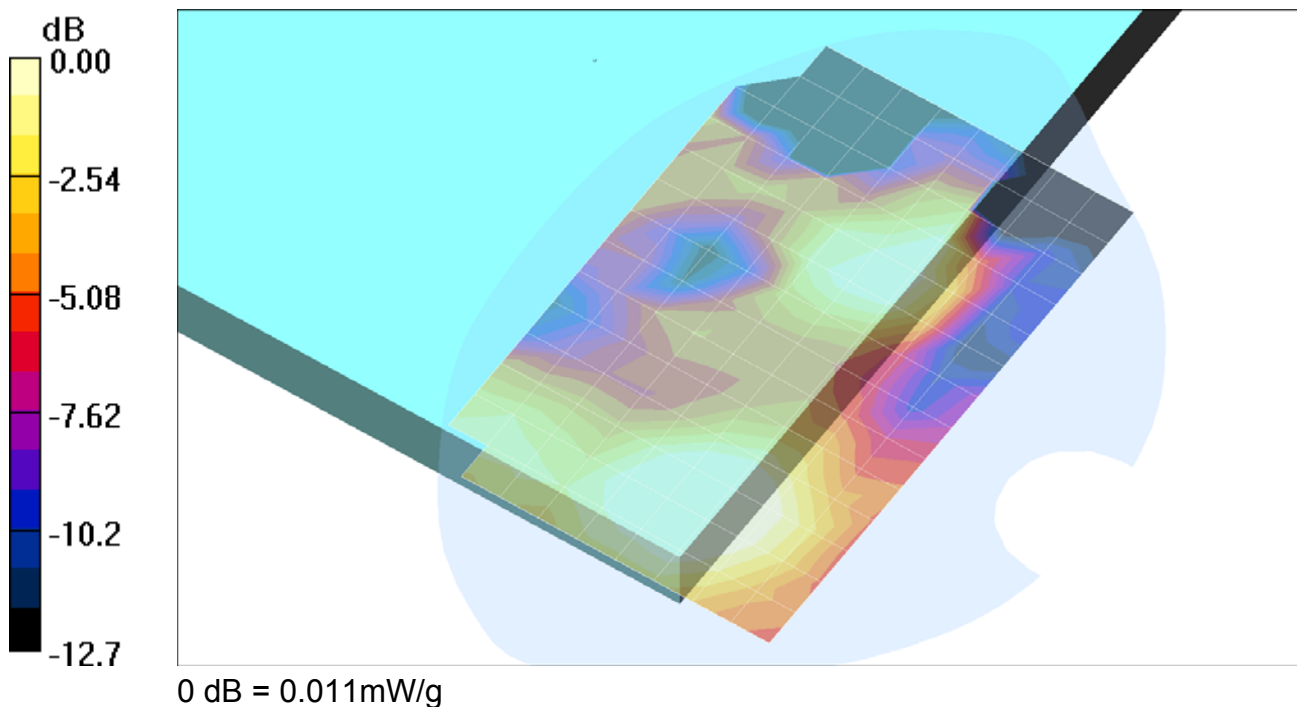
Reference Value = 1.26 V/m; Power Drift = -0.195 dB

Peak SAR (extrapolated) = 0.030 W/kg

SAR(1 g) = 0.0071 mW/g; SAR(10 g) = 0.00281 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

Maximum value of SAR (measured) = 0.011 mW/g



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Phantom section: Flat Section

Room Ambient Temperature: deg. C; Liquid Temperature: deg. C

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g mode_M-ch/Area Scan (10x16x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.01 mW/g

g mode_M-ch/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 1.20 V/m; Power Drift = -0.155 dB

Peak SAR (extrapolated) = 0.020 W/kg

SAR(1 g) = 0.00332 mW/g; SAR(10 g) = 0.000665 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

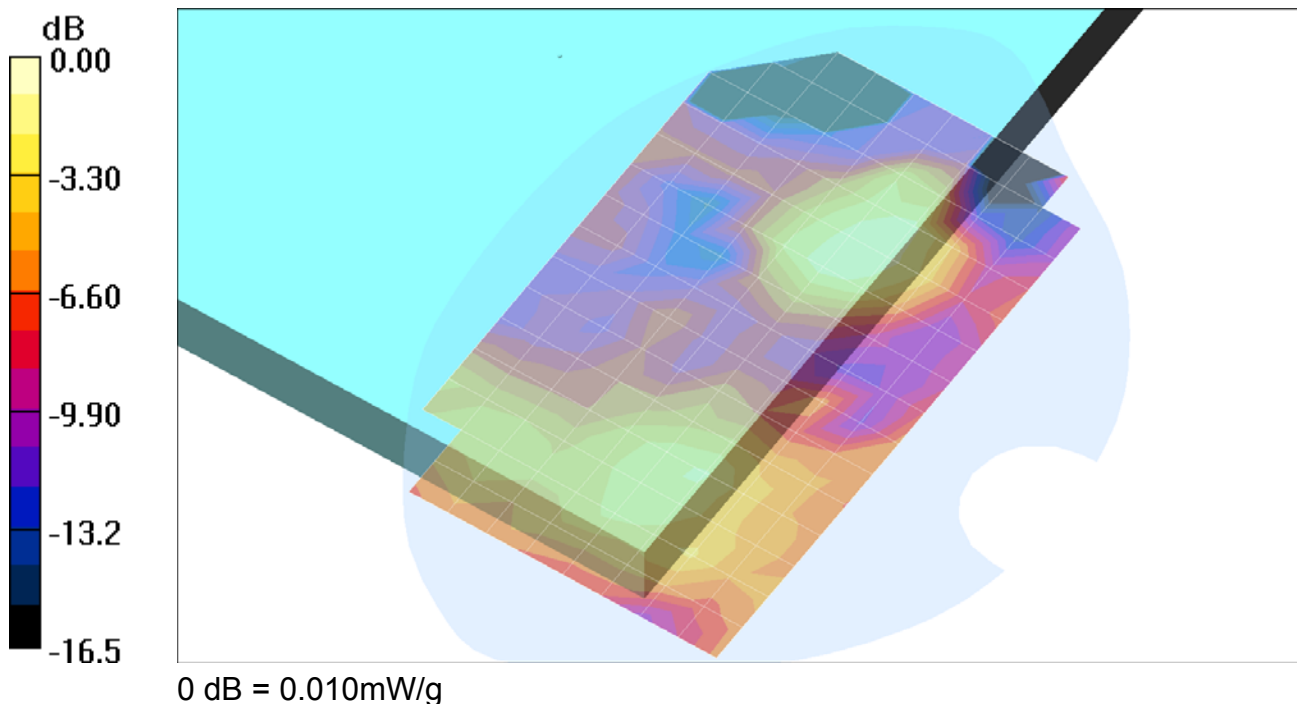
g mode_M-ch/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 1.20 V/m; Power Drift = -0.155 dB

Peak SAR (extrapolated) = 0.022 W/kg

SAR(1 g) = 0.00488 mW/g; SAR(10 g) = 0.00126 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)



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g mode_Turbo/Area Scan (10x16x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation!](#)

Maximum value of SAR (measured) = 0.01 mW/g

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

Reference Value = 0.995 V/m; Power Drift = 0.189 dB

Peak SAR (extrapolated) = 0.030 W/kg

SAR(1 g) = 0.0017 mW/g; SAR(10 g) = 0.000228 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

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

Reference Value = 0.995 V/m; Power Drift = 0.189 dB

Peak SAR (extrapolated) = 0.012 W/kg

SAR(1 g) = 0.000868 mW/g; SAR(10 g) = 0.000213 mW/g

[Info: Interpolated medium parameters used for SAR evaluation!](#)

