

Test Laboratory: The name of your organization

1_EUT Setup Configuration 1

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5600 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5600$ MHz; $\sigma = 6$ mho/m; $\epsilon_r = 48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASy4 (High Precision Assessment)

DASy4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASy4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Middle Ch. (Antenna B)/Area Scan (8x15x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 3.08 V/m; Power Drift = 0.12 dB

Maximum value of SAR (measured) = 0.973 mW/g

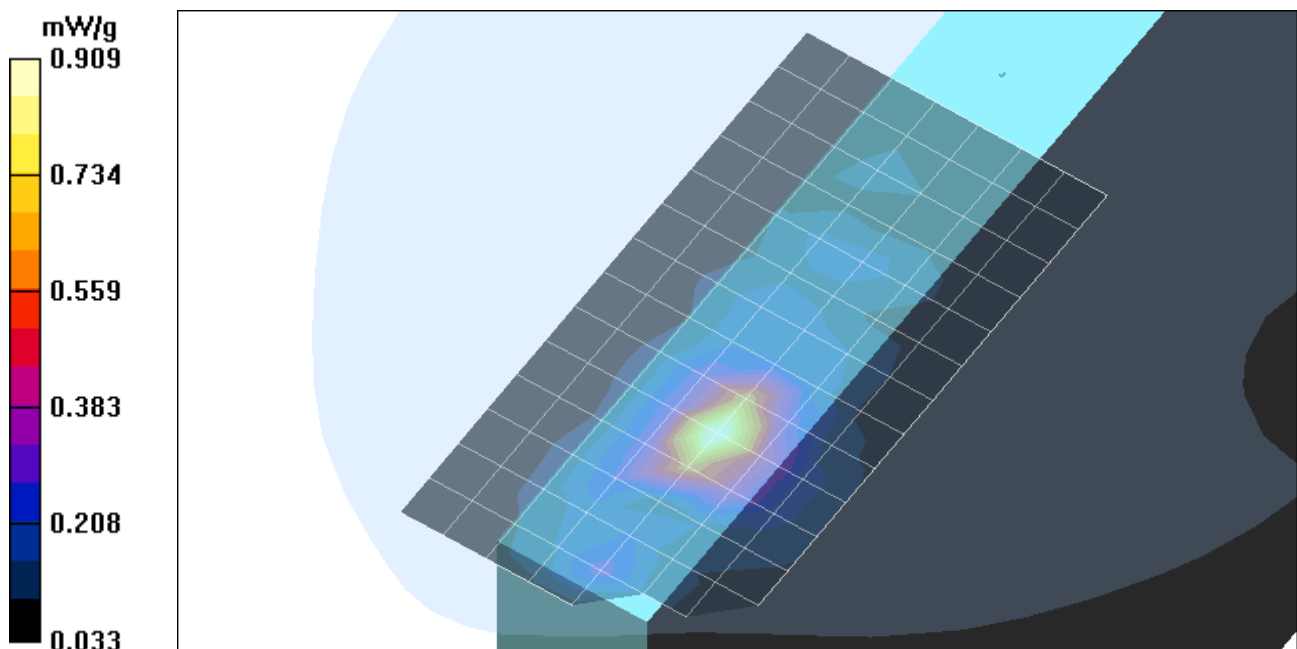
Middle Ch. (Antenna B)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 3.08 V/m; Power Drift = 0.12 dB

Maximum value of SAR (measured) = 0.909 mW/g

Peak SAR (extrapolated) = 2.6 W/kg

SAR(1 g) = 0.672 mW/g; SAR(10 g) = 0.256 mW/g



Test Laboratory: The name of your organization

1_EUT Setup Configuration 1

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5540 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 5540$ MHz; $\sigma = 5.93$ mho/m; $\epsilon_r = 48.1$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Turbo Mode; Low Ch. (Antenna B)/Area Scan (8x13x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 4.79 V/m; Power Drift = 0.1 dB

Maximum value of SAR (measured) = 1.43 mW/g

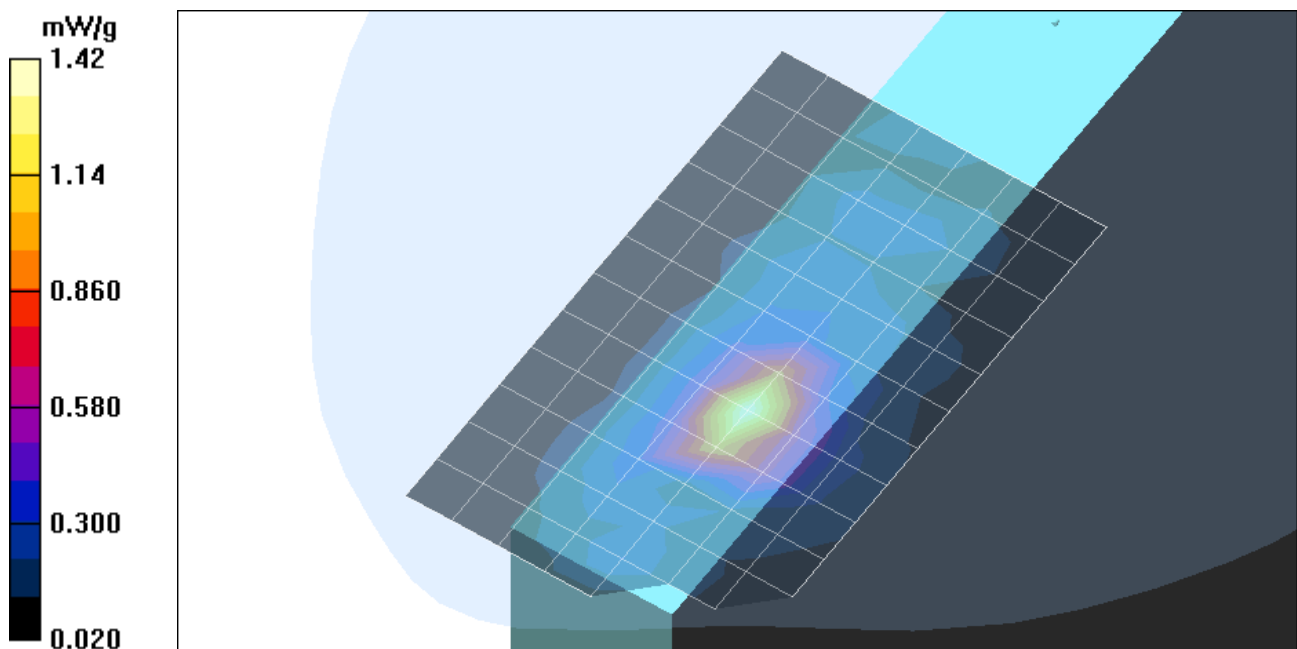
Turbo Mode; Low Ch. (Antenna B)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 4.79 V/m; Power Drift = 0.1 dB

Maximum value of SAR (measured) = 1.42 mW/g

Peak SAR (extrapolated) = 3.56 W/kg

SAR(1 g) = 1.000 mW/g; SAR(10 g) = 0.366 mW/g



Test Laboratory: The name of your organization

1_EUT Setup Configuration 1

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

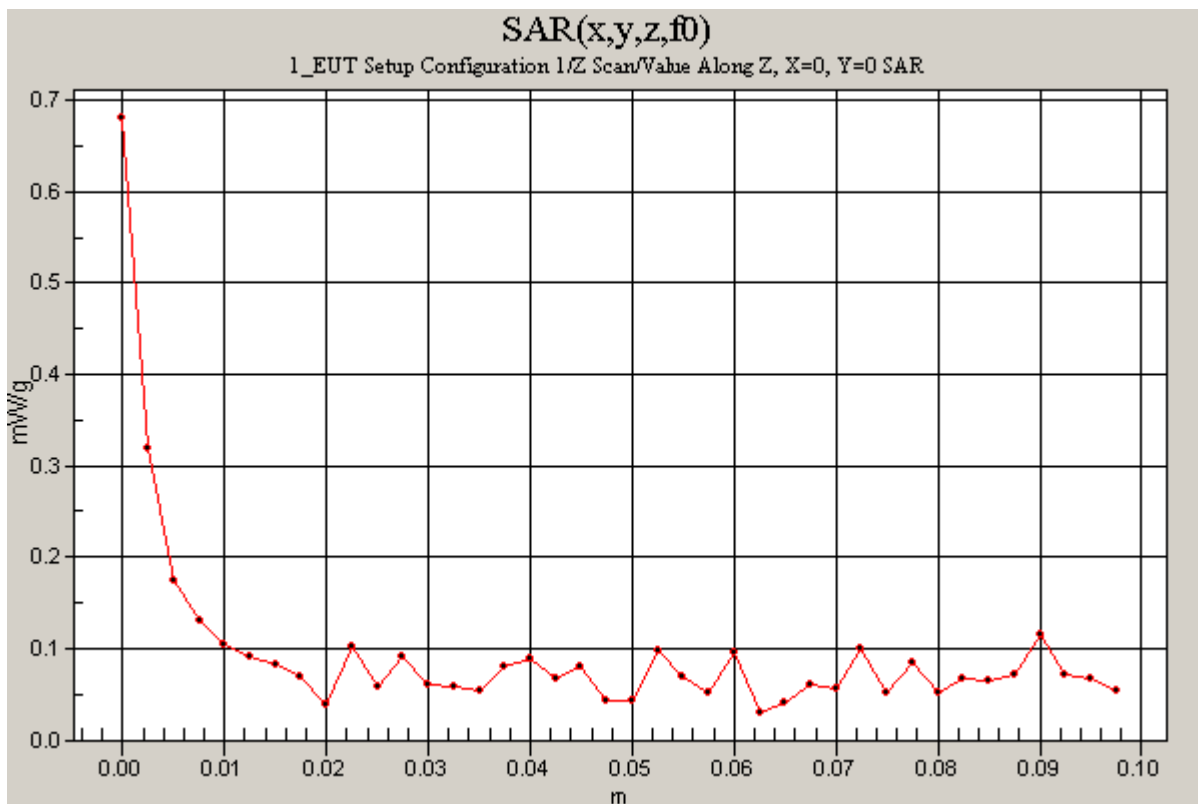
DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Turbo Mode; Low Ch. (Antenna B)/Z Scan (1x1x41): Measurement grid: dx=20mm, dy=20mm, dz=2.5mm

Reference Value = 4.79 V/m; Power Drift = 0.13 dB

Maximum value of SAR (measured) = 0.680 mW/g



Test Laboratory: The name of your organization

1_EUT Setup Configuration 1

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5620 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 5620$ MHz; $\sigma = 6.06$ mho/m; $\epsilon_r = 47.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Turbo Mode (Antenna B)/Area Scan (8x13x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 4.06 V/m; Power Drift = 0.13 dB

Maximum value of SAR (measured) = 1.37 mW/g

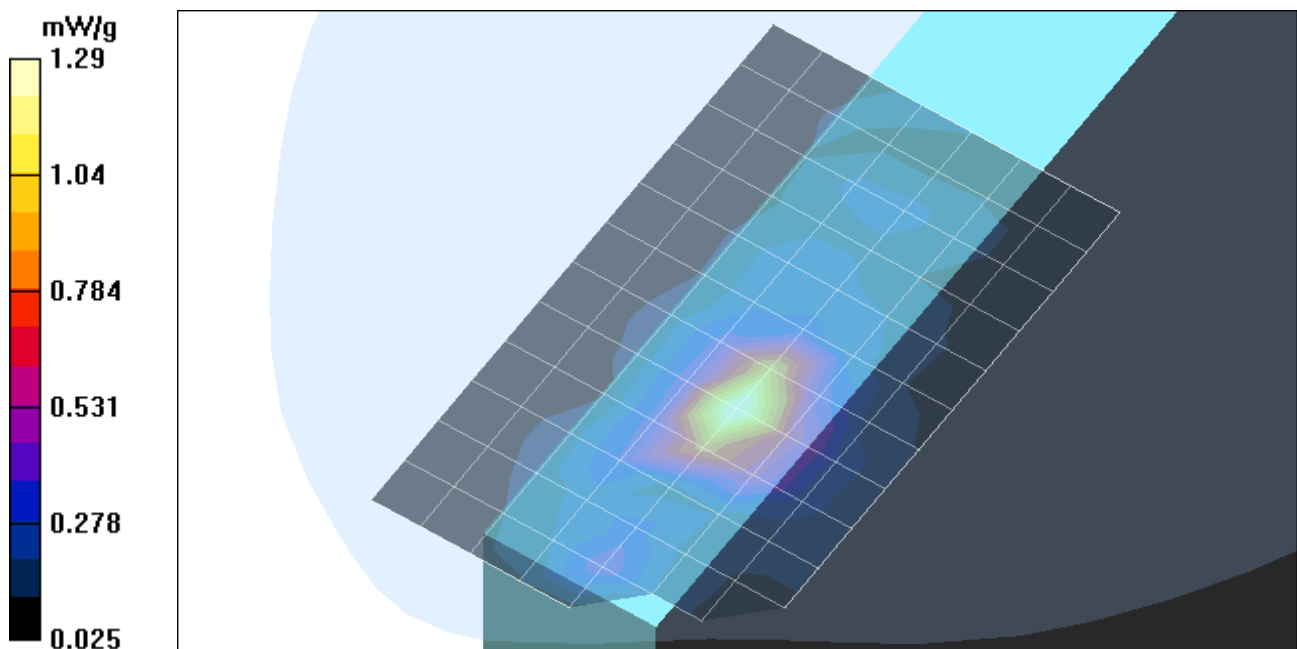
Turbo Mode (Antenna B)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 4.06 V/m; Power Drift = 0.13 dB

Maximum value of SAR (measured) = 1.29 mW/g

Peak SAR (extrapolated) = 3.49 W/kg

SAR(1 g) = 0.934 mW/g; SAR(10 g) = 0.345 mW/g



Test Laboratory: The name of your organization

1_EUT Setup Configuration 1

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5660 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 5660$ MHz; $\sigma = 6.12$ mho/m; $\epsilon_r = 47.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Turbo Mode; High Ch. (Antenna B)/Area Scan (8x13x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 3.85 V/m; Power Drift = -0.12 dB

Maximum value of SAR (measured) = 1.41 mW/g

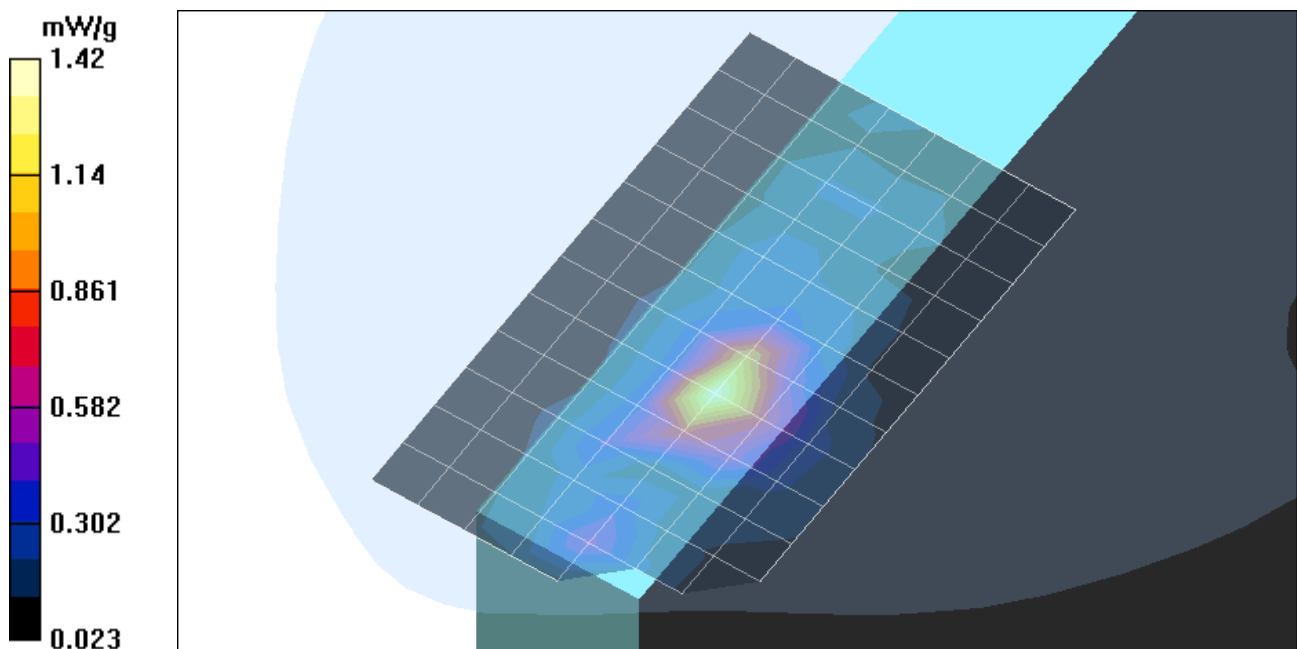
Turbo Mode; High Ch. (Antenna B)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 3.85 V/m; Power Drift = -0.12 dB

Maximum value of SAR (measured) = 1.42 mW/g

Peak SAR (extrapolated) = 3.74 W/kg

SAR(1 g) = 0.996 mW/g; SAR(10 g) = 0.363 mW/g



Test Laboratory: The name of your organization

2_EUT Setup Configuration 2

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5500 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5500$ MHz; $\sigma = 5.86$ mho/m; $\epsilon_r = 48.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Low Ch. (Antenna A)/Area Scan (8x11x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 4.65 V/m; Power Drift = 0.15 dB

Maximum value of SAR (measured) = 0.573 mW/g

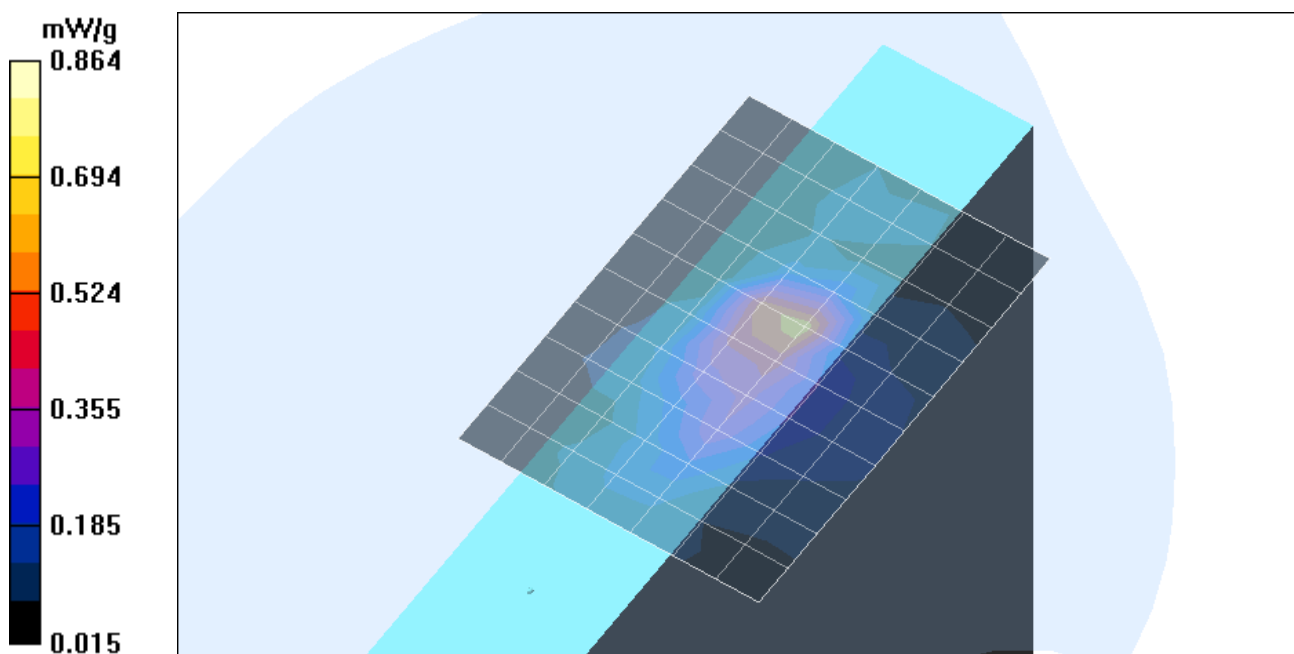
Low Ch. (Antenna A)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 4.65 V/m; Power Drift = 0.15 dB

Maximum value of SAR (measured) = 0.864 mW/g

Peak SAR (extrapolated) = 2.19 W/kg

SAR(1 g) = 0.567 mW/g; SAR(10 g) = 0.208 mW/g



Test Laboratory: The name of your organization

2_EUT Setup Configuration 2

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5600 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5600$ MHz; $\sigma = 6$ mho/m; $\epsilon_r = 48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Middle Ch. (Antenna A)/Area Scan (8x15x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 4.35 V/m; Power Drift = 0.12 dB

Maximum value of SAR (measured) = 1.23 mW/g

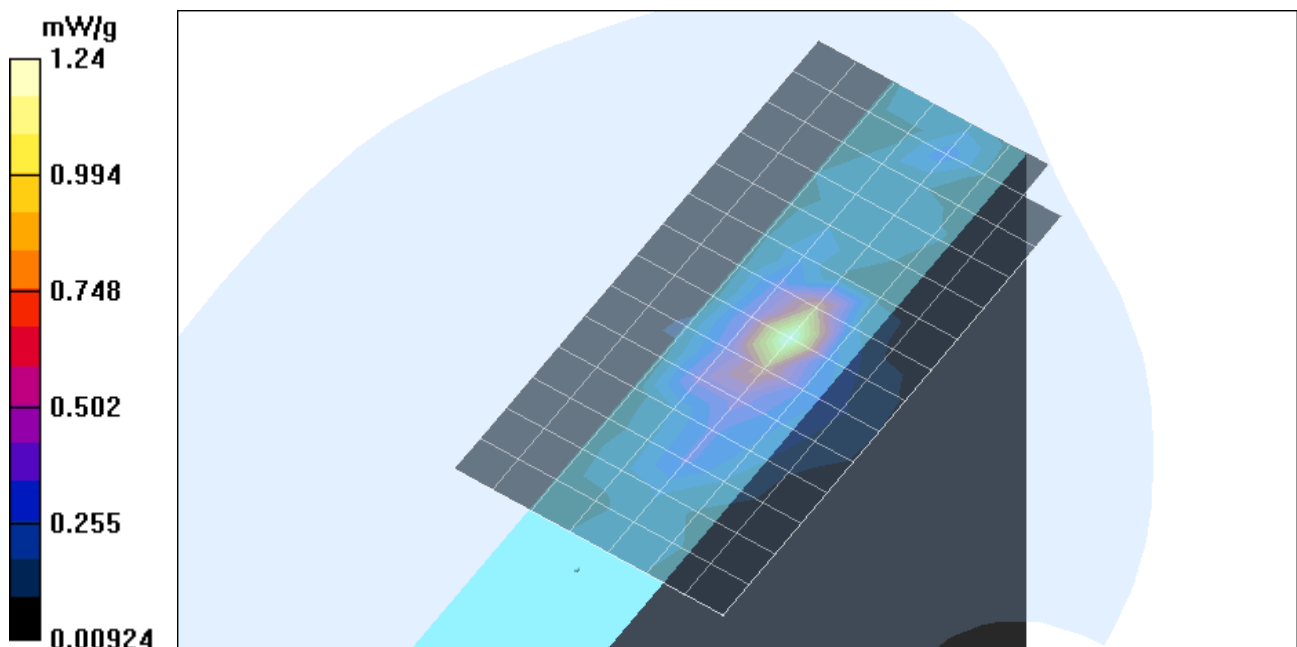
Middle Ch. (Antenna A)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 4.35 V/m; Power Drift = 0.12 dB

Maximum value of SAR (measured) = 1.24 mW/g

Peak SAR (extrapolated) = 3.35 W/kg

SAR(1 g) = 0.867 mW/g; SAR(10 g) = 0.296 mW/g



Test Laboratory: The name of your organization

2_EUT Setup Configuration 2

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5700 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5700$ MHz; $\sigma = 6.13$ mho/m; $\epsilon_r = 47.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

High Ch. (Antenna A)/Area Scan (8x11x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5.13 V/m; Power Drift = 0.1 dB

Maximum value of SAR (measured) = 1.27 mW/g

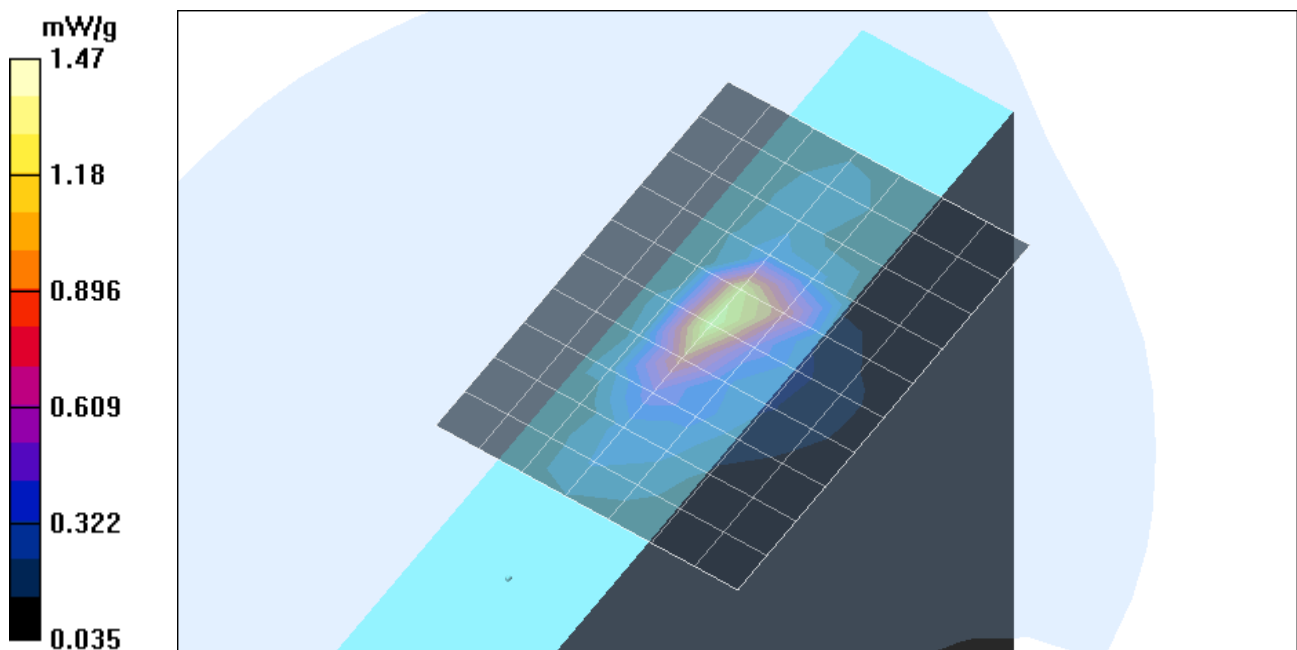
High Ch. (Antenna A)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 5.13 V/m; Power Drift = 0.1 dB

Maximum value of SAR (measured) = 1.47 mW/g

Peak SAR (extrapolated) = 4.51 W/kg

SAR(1 g) = 1.05 mW/g; SAR(10 g) = 0.346 mW/g



Test Laboratory: The name of your organization

2_EUT Setup Configuration 2

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

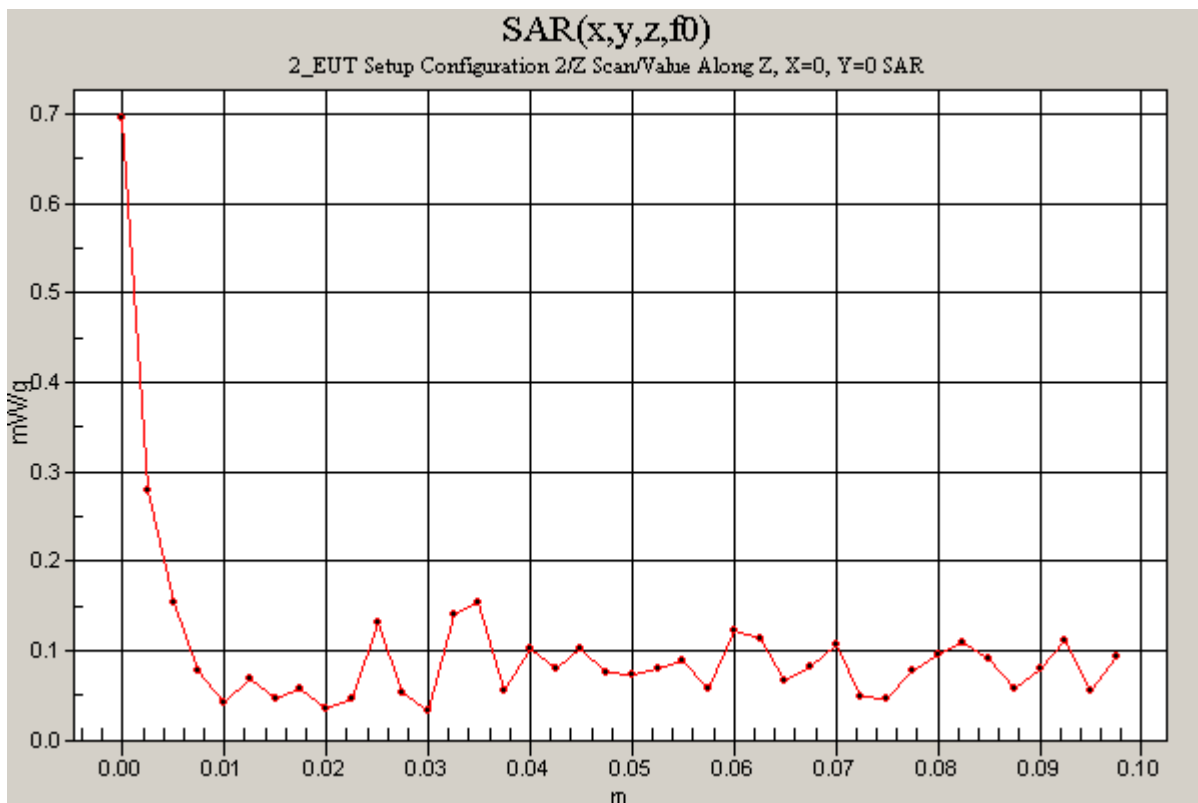
DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

High Ch. (Antenna A)/Z Scan (1x1x41): Measurement grid: dx=20mm, dy=20mm, dz=2.5mm

Reference Value = 5.13 V/m; Power Drift = -0.14 dB

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



Test Laboratory: The name of your organization

2_EUT Setup Configuration 2

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5700 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5700$ MHz; $\sigma = 6.13$ mho/m; $\epsilon_r = 47.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Co-location; High Ch. (Antenna A)/Area Scan (8x11x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5.22 V/m; Power Drift = -0.009 dB

Maximum value of SAR (measured) = 1.26 mW/g

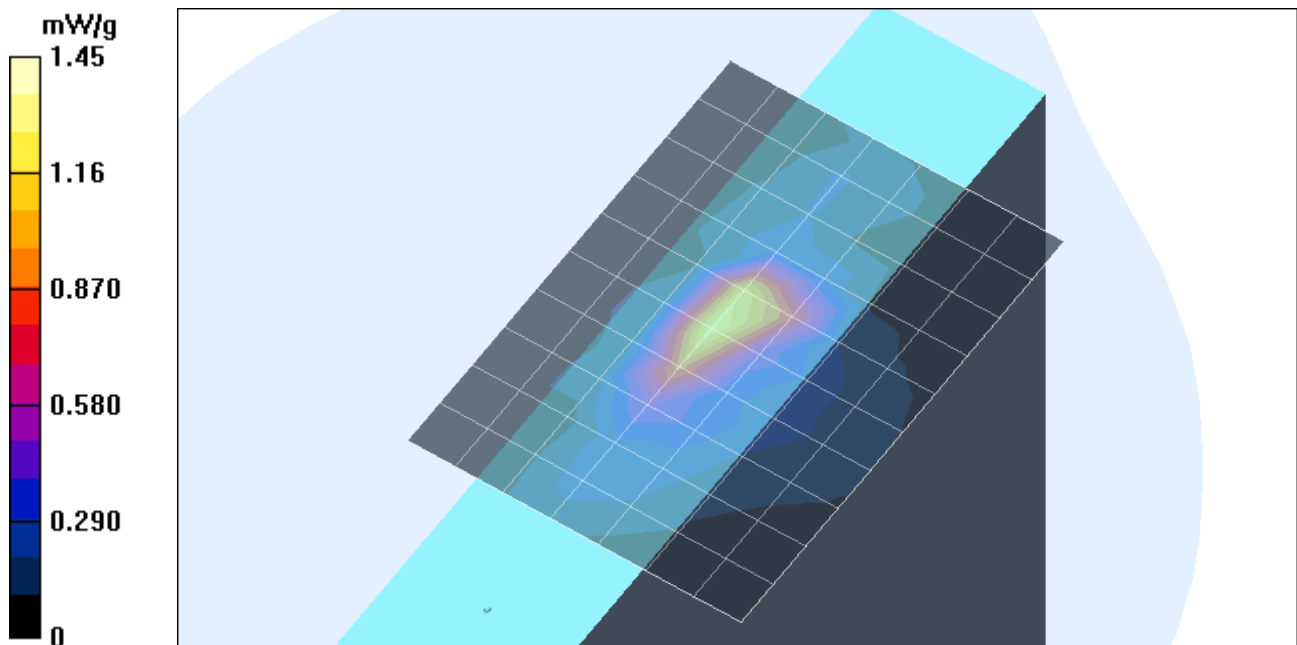
Co-location; High Ch. (Antenna A)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 5.22 V/m; Power Drift = -0.009 dB

Maximum value of SAR (measured) = 1.45 mW/g

Peak SAR (extrapolated) = 4.44 W/kg

SAR(1 g) = 1.03 mW/g; SAR(10 g) = 0.343 mW/g



Test Laboratory: The name of your organization

2_EUT Setup Configuration 2

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5540 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 5540$ MHz; $\sigma = 5.93$ mho/m; $\epsilon_r = 48.1$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Turbo mode; Low Ch. (Antenna A)/Area Scan (8x11x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 4.58 V/m; Power Drift = -0.15 dB

Maximum value of SAR (measured) = 0.554 mW/g

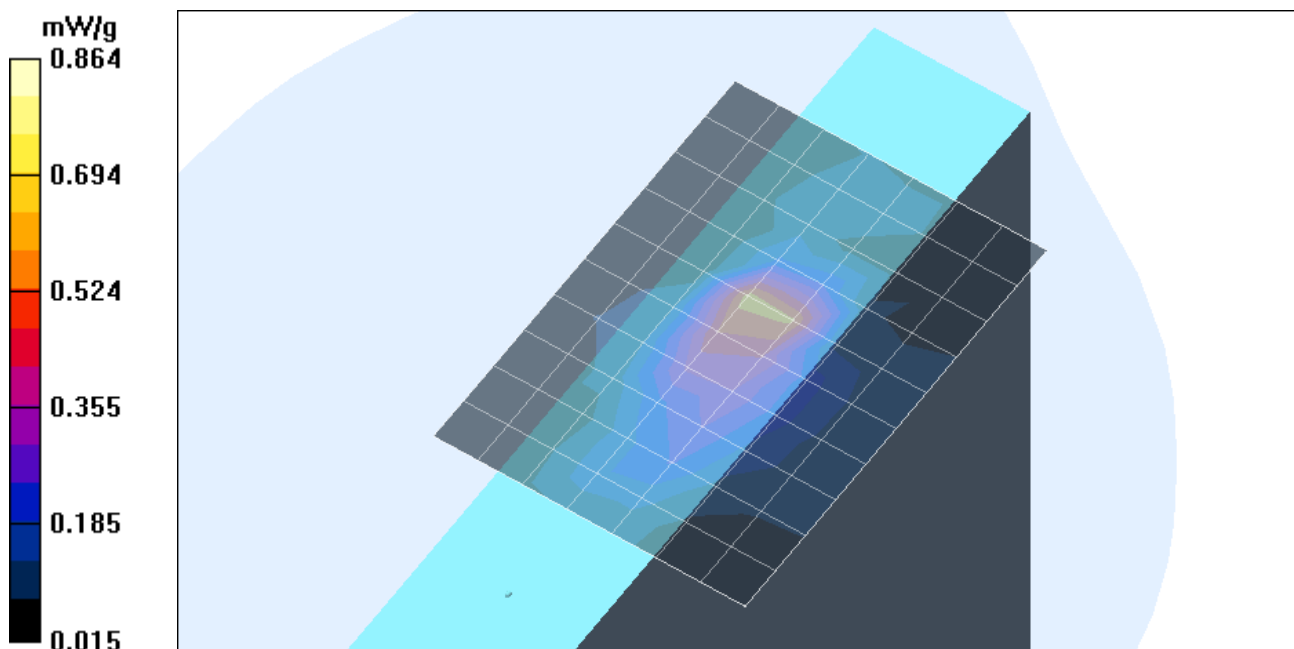
Turbo mode; Low Ch. (Antenna A)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 4.58 V/m; Power Drift = -0.15 dB

Maximum value of SAR (measured) = 0.864 mW/g

Peak SAR (extrapolated) = 2.42 W/kg

SAR(1 g) = 0.571 mW/g; SAR(10 g) = 0.205 mW/g



Test Laboratory: The name of your organization

2_EUT Setup Configuration 2

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5620 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 5620$ MHz; $\sigma = 6.06$ mho/m; $\epsilon_r = 47.9$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Turbo mode; Middle Ch.. (Antenna A)/Area Scan (8x11x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 4.85 V/m; Power Drift = -0.16 dB

Maximum value of SAR (measured) = 1.08 mW/g

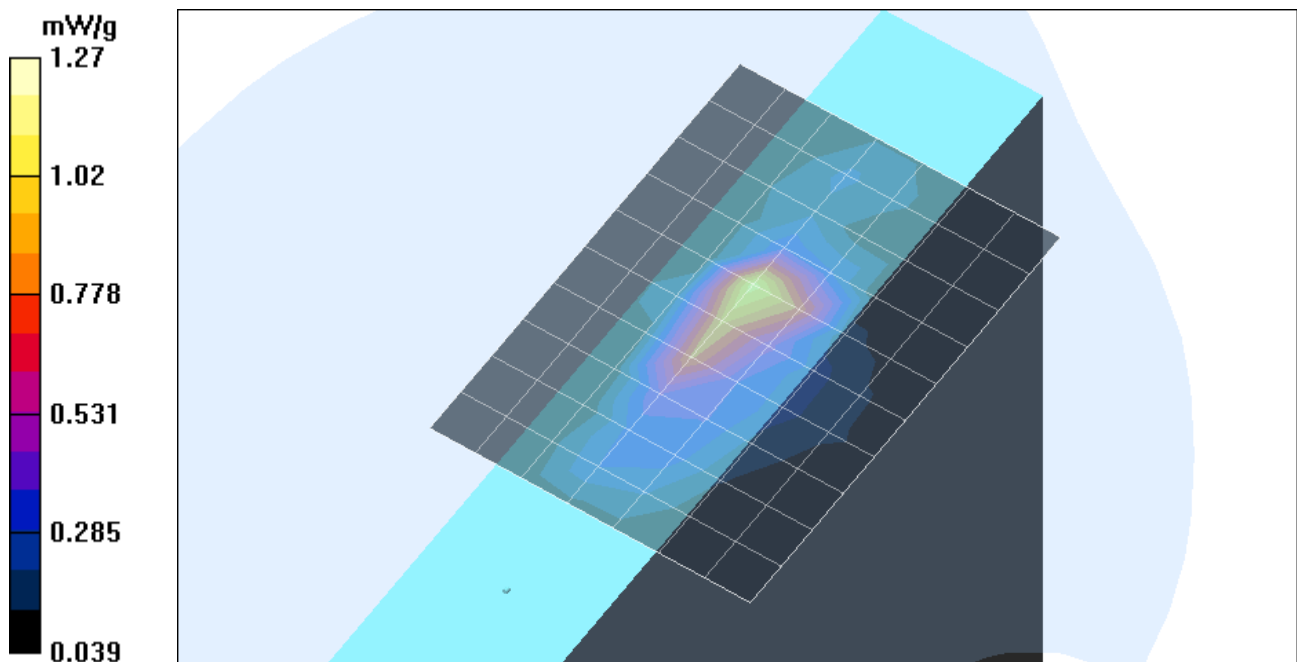
Turbo mode; Middle Ch.. (Antenna A)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 4.85 V/m; Power Drift = -0.16 dB

Maximum value of SAR (measured) = 1.27 mW/g

Peak SAR (extrapolated) = 3.14 W/kg

SAR(1 g) = 0.857 mW/g; SAR(10 g) = 0.298 mW/g



Test Laboratory: The name of your organization

2_EUT Setup Configuration 2

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5660 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 5660$ MHz; $\sigma = 6.12$ mho/m; $\epsilon_r = 47.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Turbo mode; High Ch. (Antenna A)/Area Scan (8x11x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5.16 V/m; Power Drift = -0.13 dB

Maximum value of SAR (measured) = 1.16 mW/g

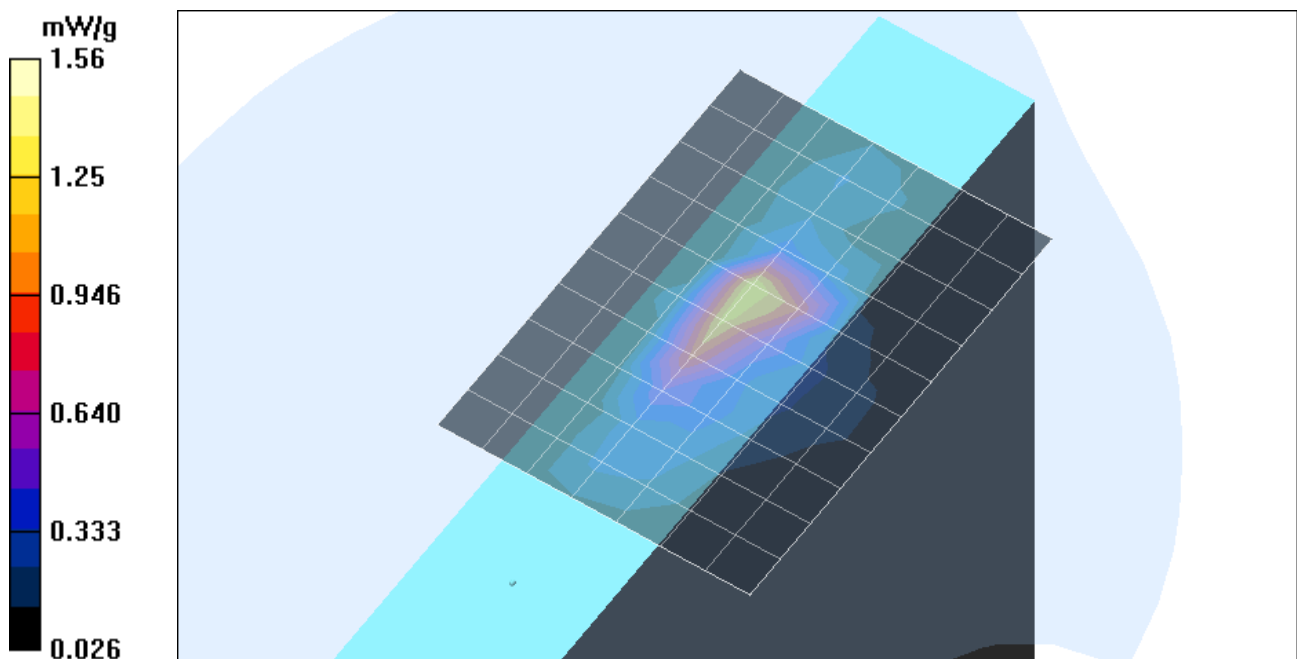
Turbo mode; High Ch. (Antenna A)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 5.16 V/m; Power Drift = -0.13 dB

Maximum value of SAR (measured) = 1.56 mW/g

Peak SAR (extrapolated) = 4.5 W/kg

SAR(1 g) = 1.13 mW/g; SAR(10 g) = 0.362 mW/g



Test Laboratory: The name of your organization

2_EUT Setup Configuration 2

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

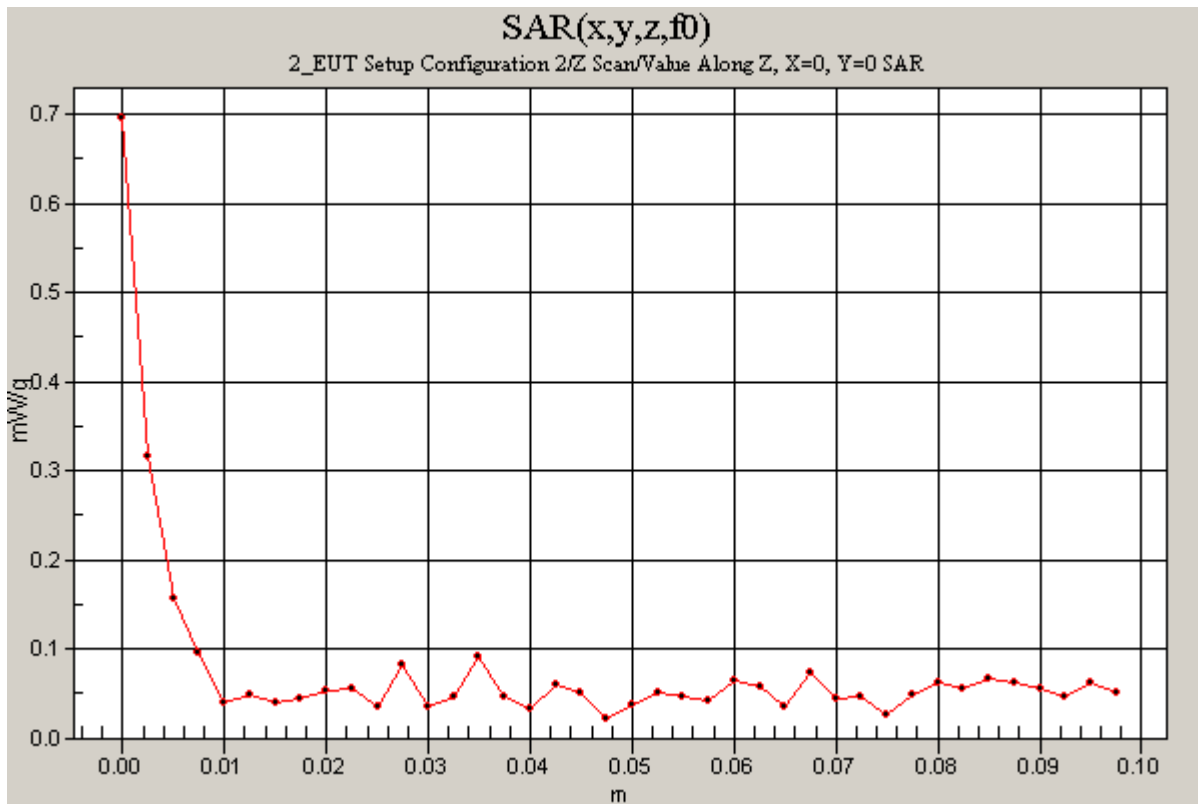
DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Turbo mode; High Ch. (Antenna A)/Z Scan (1x1x41): Measurement grid: dx=20mm, dy=20mm, dz=2.5mm

Reference Value = 5.16 V/m; Power Drift = -0.16 dB

Maximum value of SAR (measured) = 0.697 mW/g



Test Laboratory: The name of your organization

2_EUT Setup Configuration 2

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5660 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 5660$ MHz; $\sigma = 6.12$ mho/m; $\epsilon_r = 47.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Co-location; Turbo mode; High Ch. (Antenna A) 2/Area Scan (8x11x1): Measurement grid:

$dx=10$ mm, $dy=10$ mm

Reference Value = 5.12 V/m; Power Drift = 0.12 dB

Maximum value of SAR (measured) = 1.36 mW/g

Co-location; Turbo mode; High Ch. (Antenna A) 2/Zoom Scan (7x7x8)/Cube 0: Measurement grid:

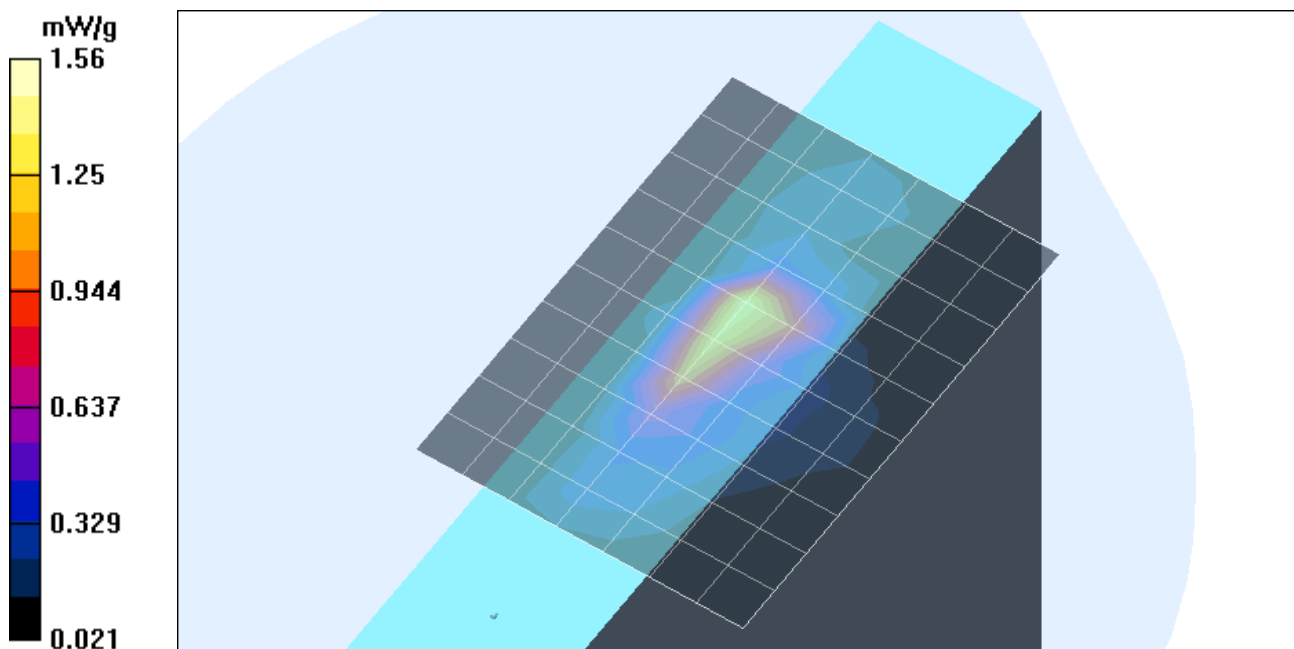
$dx=4.3$ mm, $dy=4.3$ mm, $dz=3$ mm

Reference Value = 5.12 V/m; Power Drift = 0.12 dB

Maximum value of SAR (measured) = 1.56 mW/g

Peak SAR (extrapolated) = 4.71 W/kg

SAR(1 g) = 1.12 mW/g; SAR(10 g) = 0.358 mW/g



Test Laboratory: The name of your organization

3_EUT Setup Configuration 3

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5600 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5600$ MHz; $\sigma = 6$ mho/m; $\epsilon_r = 48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Middle Ch. (Antenna B)/Area Scan (10x15x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 3.37 V/m; Power Drift = -0.18 dB

Maximum value of SAR (measured) = 0.094 mW/g

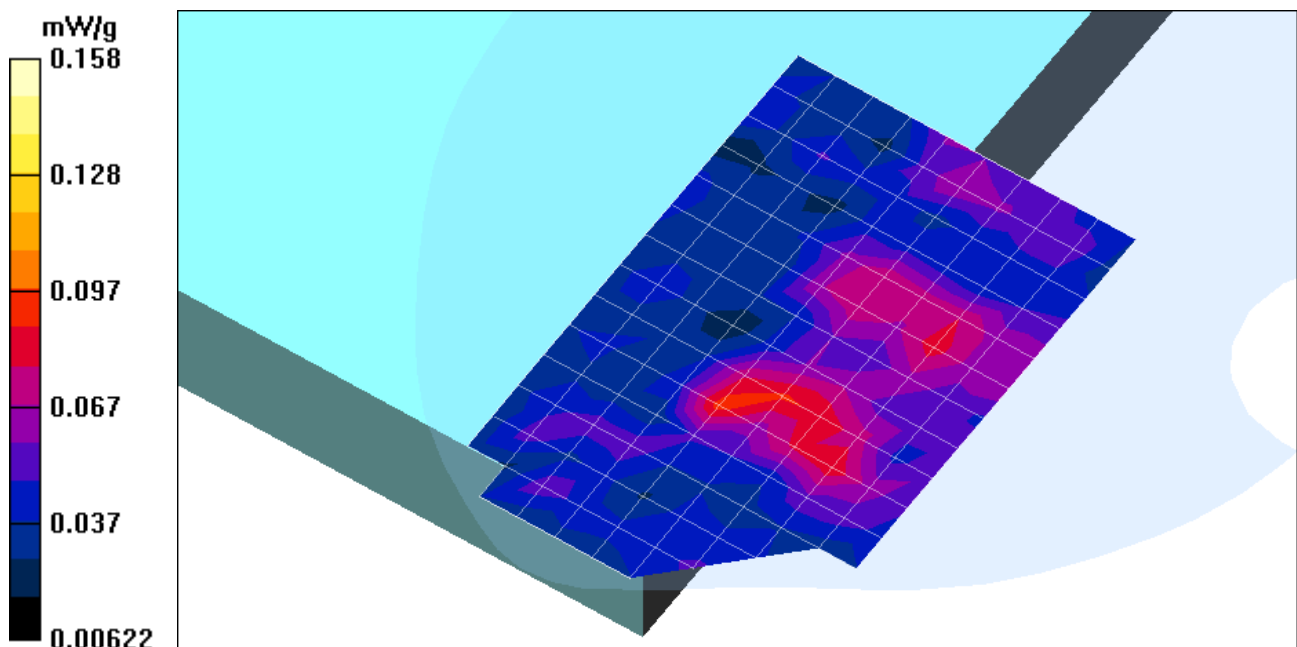
Middle Ch. (Antenna B)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 3.37 V/m; Power Drift = -0.18 dB

Maximum value of SAR (measured) = 0.158 mW/g

Peak SAR (extrapolated) = 0.826 W/kg

SAR(1 g) = 0.100 mW/g; SAR(10 g) = 0.069 mW/g



Test Laboratory: The name of your organization

4_EUT Setup Configuration 4

DUT: Toshiba; Type: PA3374U-1MPC; Serial: N/A

Ambient temperature = 25.0 deg. C; Liquid temperature = 24.0 deg. C

Communication System: 5500MHz band; Frequency: 5600 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5600$ MHz; $\sigma = 6$ mho/m; $\epsilon_r = 48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASy4 (High Precision Assessment)

DASy4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(1.1, 1.1, 1.1); Calibrated: 7/29/2003
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASy4, V4.2 Build 37; Postprocessing SW: SEMCAD, V1.8 Build 109

Middle Ch. (Antenna A)/Area Scan (10x15x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 3.63 V/m; Power Drift = 0.0 dB

Maximum value of SAR (measured) = 0.099 mW/g

Middle Ch. (Antenna A)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 3.63 V/m; Power Drift = 0.0 dB

Maximum value of SAR (measured) = 0.147 mW/g

Peak SAR (extrapolated) = 0.617 W/kg

SAR(1 g) = 0.081 mW/g; SAR(10 g) = 0.060 mW/g.

