

Test Laboratory: Compliance Certification Services

## Host # 1(Toshiba)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5180 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 5180$  MHz;  $\sigma = 5.38$  mho/m;  $\epsilon_r = 49.3$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DAS4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna B, L-ch/Area Scan (15x11x1):** Measurement grid: dx=10mm, dy=10mm

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

Maximum value of SAR (measured) = 0.970 mW/g

**Antenna B, L-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

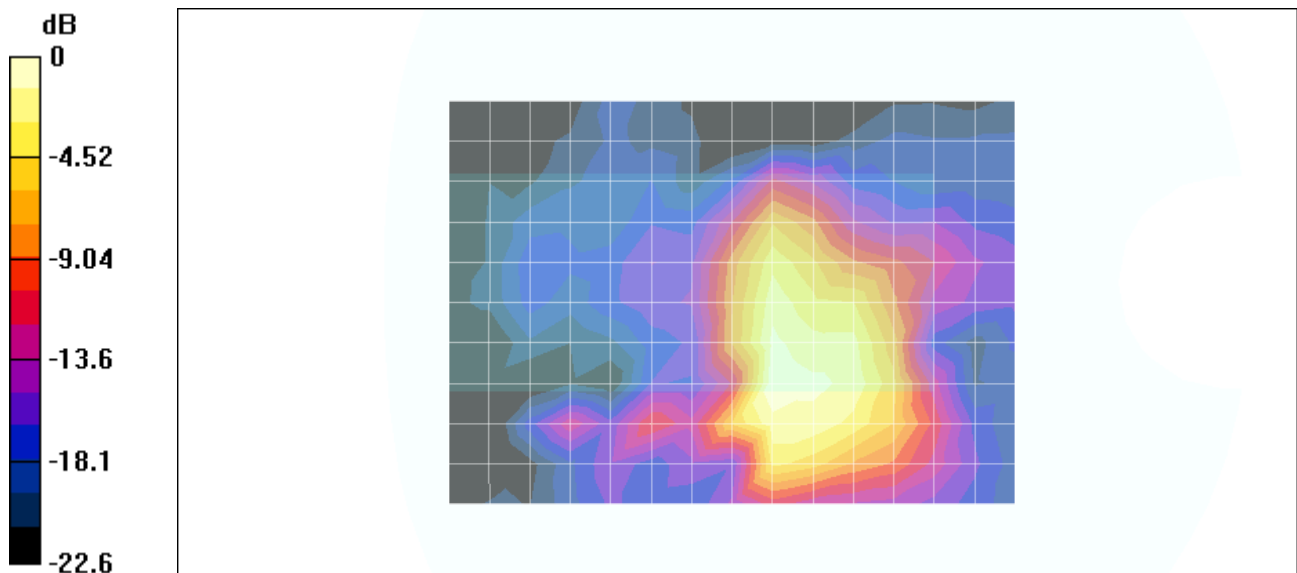
Reference Value = 8.91 V/m; Power Drift = 0.2 dB

Peak SAR (extrapolated) = 1.84 W/kg

**SAR(1 g) = 0.582 mW/g; SAR(10 g) = 0.236 mW/g**

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

Maximum value of SAR (measured) = 1.03 mW/g



0 dB = 1.03mW/g

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## Host # 1(Toshiba)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5260 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 5260$  MHz;  $\sigma = 5.53$  mho/m;  $\epsilon_r = 49.1$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DAS4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna A, M-ch/Area Scan (15x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.733 mW/g

**Antenna A, M-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 8.52 V/m; Power Drift = 0.1 dB

Peak SAR (extrapolated) = 1.5 W/kg

**SAR(1 g) = 0.469 mW/g; SAR(10 g) = 0.174 mW/g**

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

Maximum value of SAR (measured) = 0.898 mW/g

**Antenna A, M-ch/Zoom Scan (7x7x8)/Cube 1:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

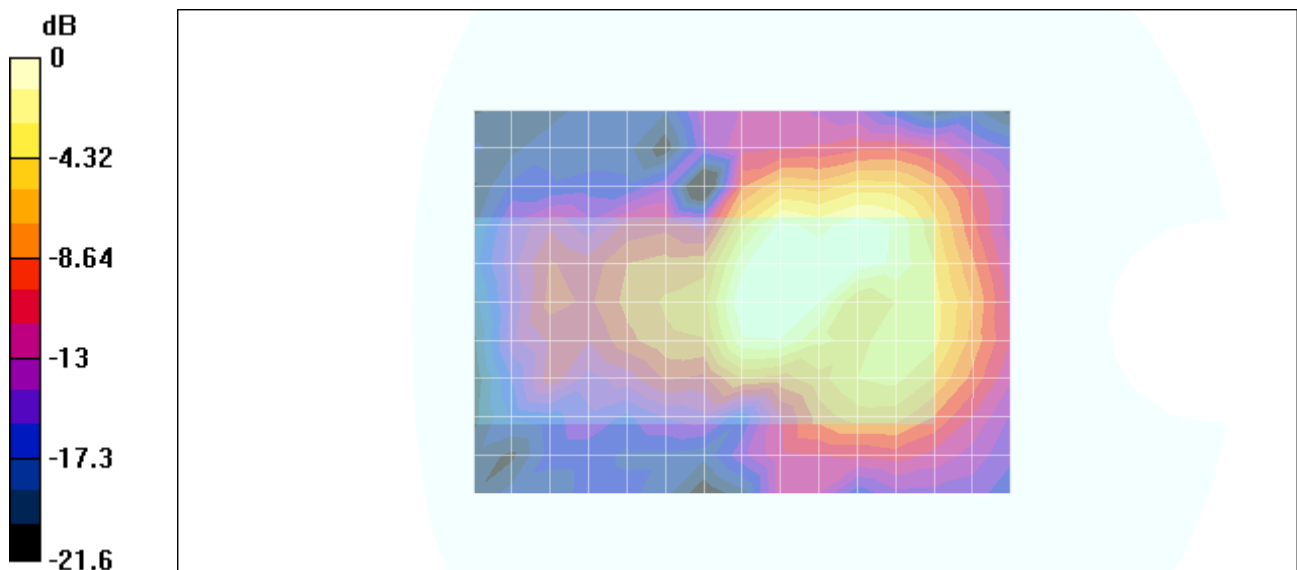
Reference Value = 8.52 V/m; Power Drift = 0.1 dB

Peak SAR (extrapolated) = 1.03 W/kg

**SAR(1 g) = 0.321 mW/g; SAR(10 g) = 0.130 mW/g**

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

Maximum value of SAR (measured) = 0.572 mW/g



0 dB = 0.572mW/g

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## Host # 1(Toshiba)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5260 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 5260$  MHz;  $\sigma = 5.53$  mho/m;  $\epsilon_r = 49.1$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DAS4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna B, M-ch/Area Scan (15x11x1):** Measurement grid: dx=10mm, dy=10mm

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

Maximum value of SAR (measured) = 1 mW/g

**Antenna B, M-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

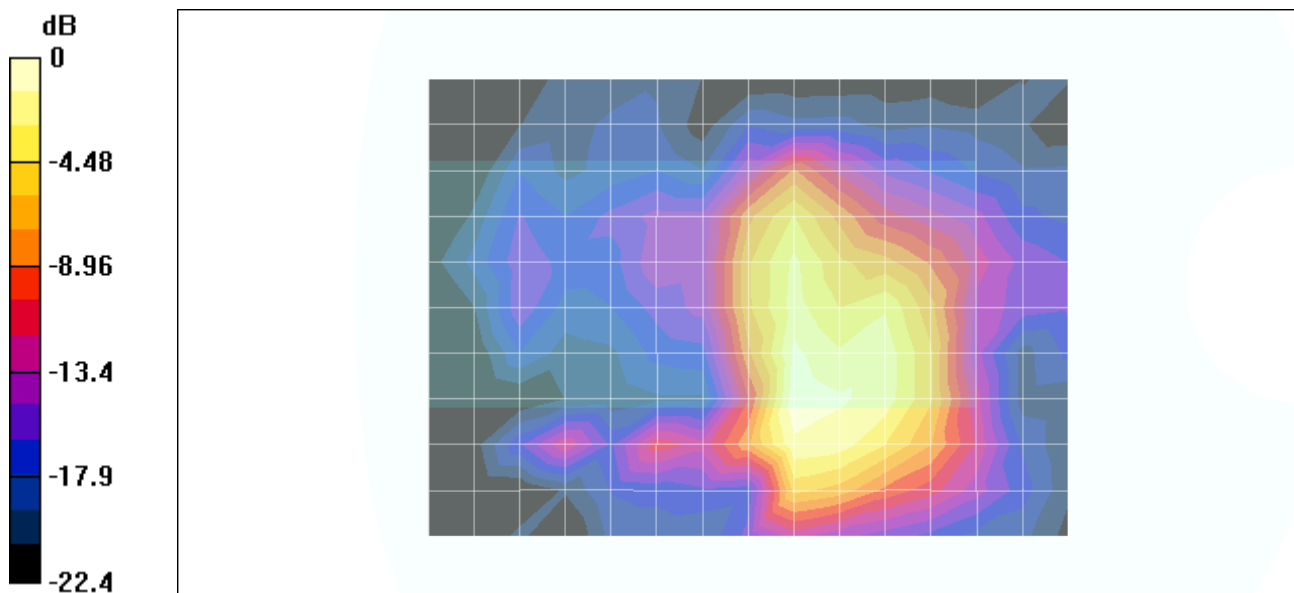
Reference Value = 8.77 V/m; Power Drift = 0.0 dB

Peak SAR (extrapolated) = 1.96 W/kg

**SAR(1 g) = 0.598 mW/g; SAR(10 g) = 0.240 mW/g**

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

Maximum value of SAR (measured) = 1.12 mW/g



0 dB = 1.12mW/g

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## Host # 1(Toshiba)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5320 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 5320$  MHz;  $\sigma = 5.59$  mho/m;  $\epsilon_r = 49$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DAS4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna B, H-ch/Area Scan (15x11x1):** Measurement grid: dx=10mm, dy=10mm

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

Maximum value of SAR (measured) = 1.18 mW/g

**Antenna B, H-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

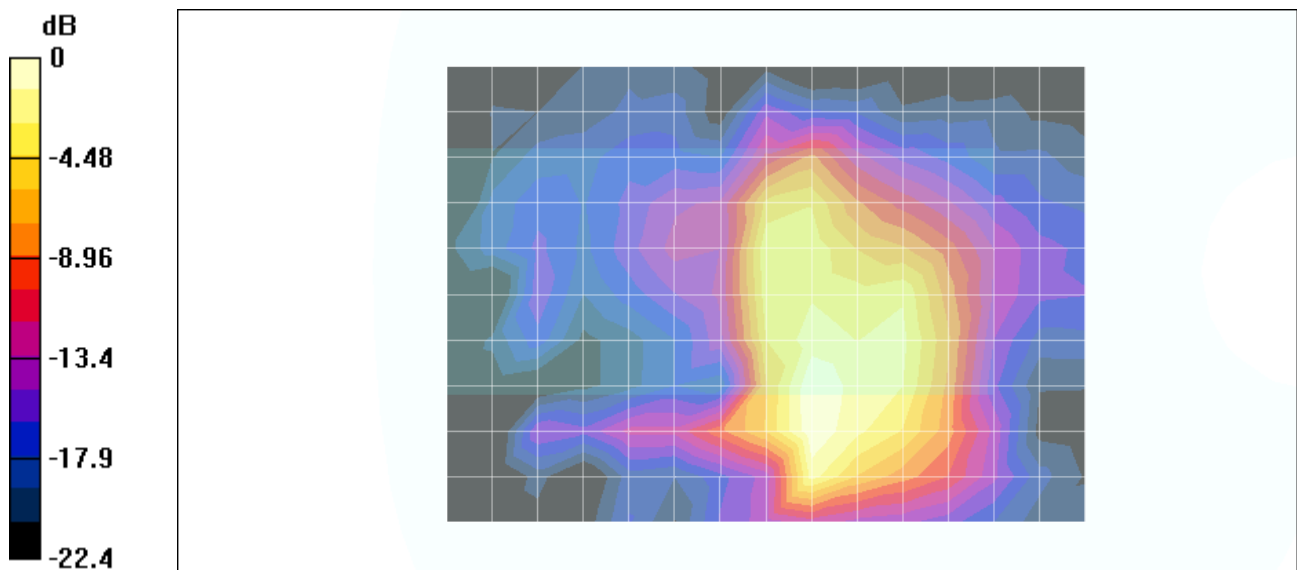
Reference Value = 9.3 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 2.11 W/kg

**SAR(1 g) = 0.645 mW/g; SAR(10 g) = 0.255 mW/g**

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

Maximum value of SAR (measured) = 1.21 mW/g



0 dB = 1.21mW/g

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**Host # 1(Toshiba)**

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

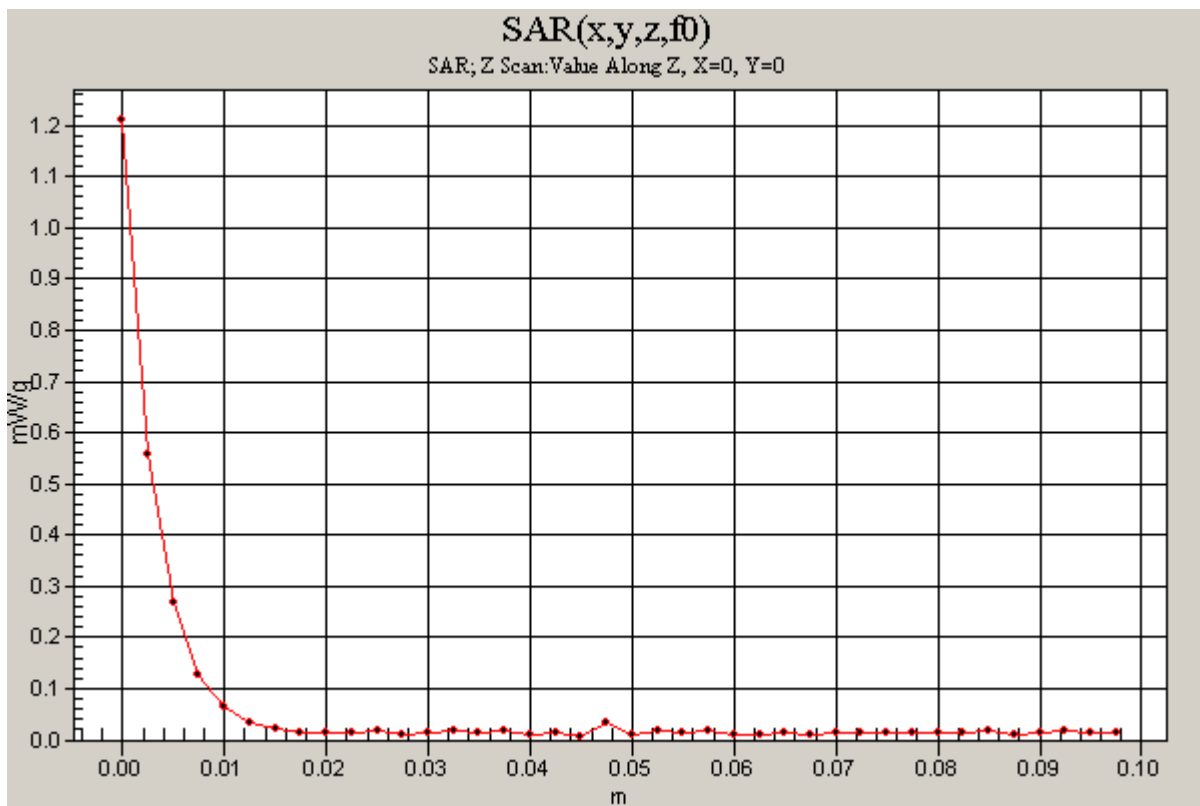
Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

**Antenna B, H-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) = 1.21 mW/g



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## Host # 1(Toshiba)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5200 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 5.4$  mho/m;  $\epsilon_r = 49.3$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DASy4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASy4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna B, Turbo\_L-ch/Area Scan (13x11x1):** Measurement grid: dx=10mm, dy=10mm

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

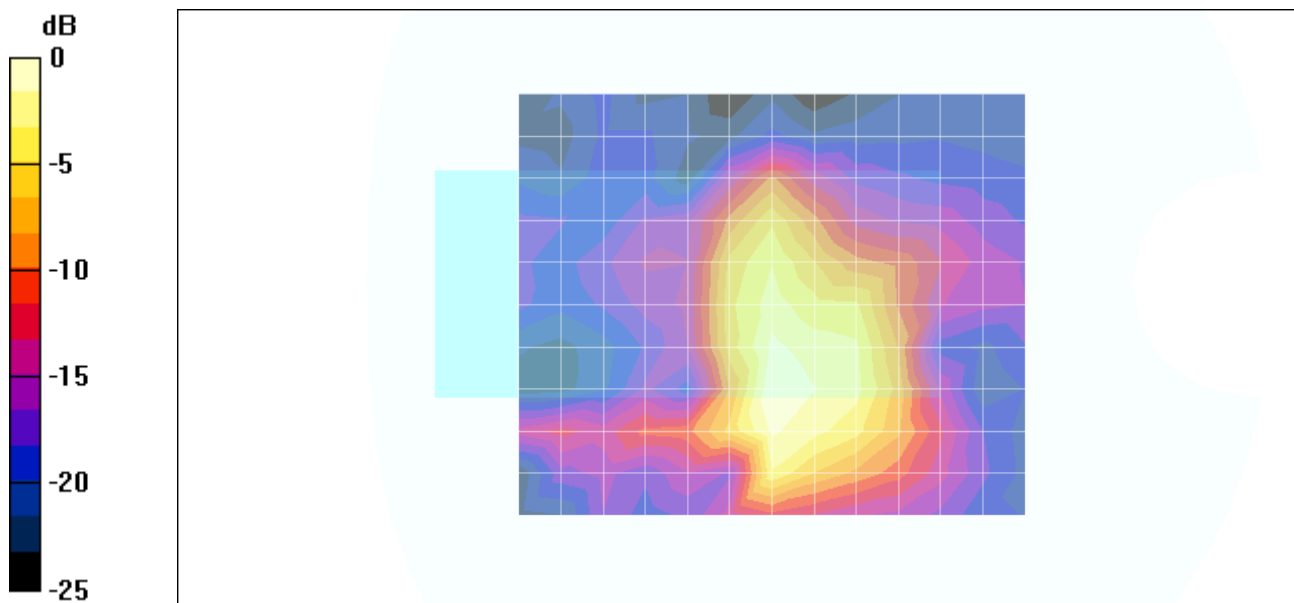
**Antenna B, Turbo\_L-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 9.56 V/m; Power Drift = 0.2 dB

Peak SAR (extrapolated) = 2.42 W/kg

**SAR(1 g) = 0.737 mW/g; SAR(10 g) = 0.297 mW/g**

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



0 dB = 1.37mW/g

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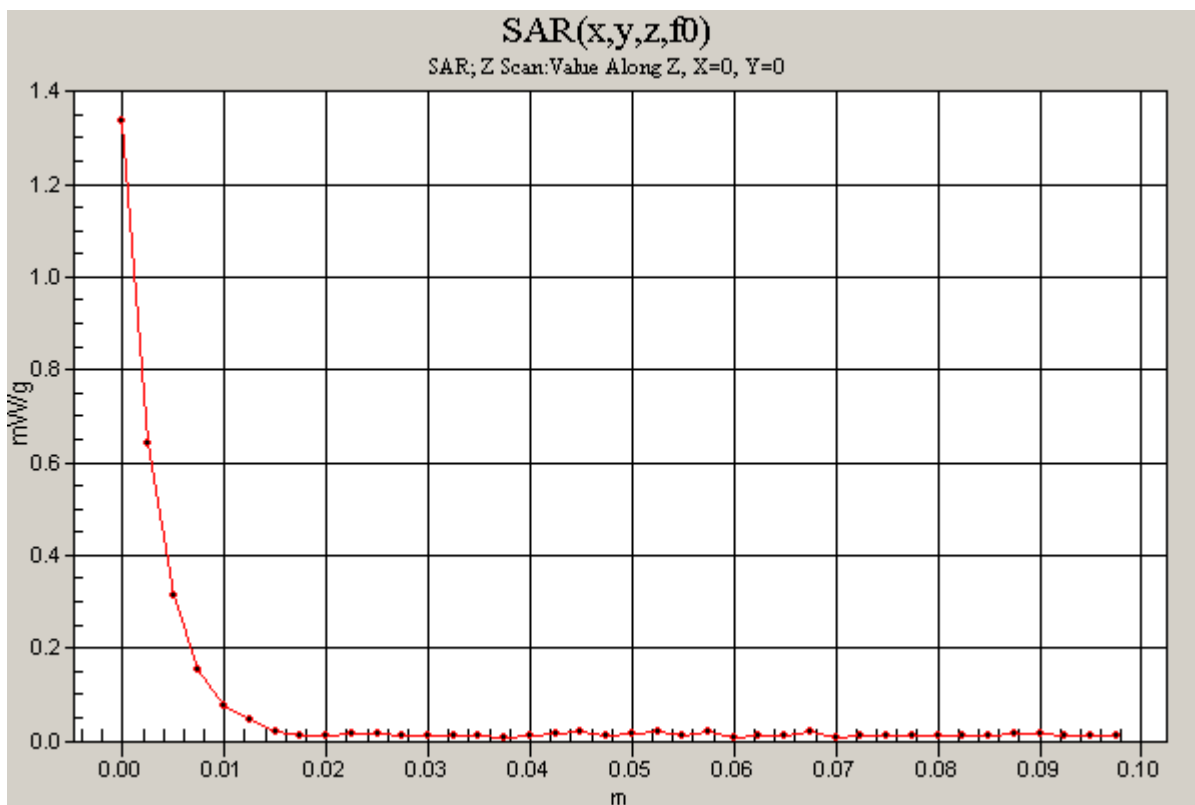
**Host # 1(Toshiba)**

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Measurement Standard: DAS4 (High Precision Assessment)

**Antenna B, Turbo\_L-ch/Z Scan (1x1x41):** Measurement grid: dx=20mm, dy=20mm, dz=2.5mm  
Maximum value of SAR (measured) = 1.34 mW/g



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## Host # 1(Toshiba)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5250 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5250$  MHz;  $\sigma = 5.48$  mho/m;  $\epsilon_r = 49.2$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DASY4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna B, Turbo\_M-ch/Area Scan (13x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.07 mW/g

**Antenna B, Turbo\_M-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 10.1 V/m; Power Drift = 0.2 dB

Peak SAR (extrapolated) = 2.34 W/kg

**SAR(1 g) = 0.721 mW/g; SAR(10 g) = 0.283 mW/g**

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

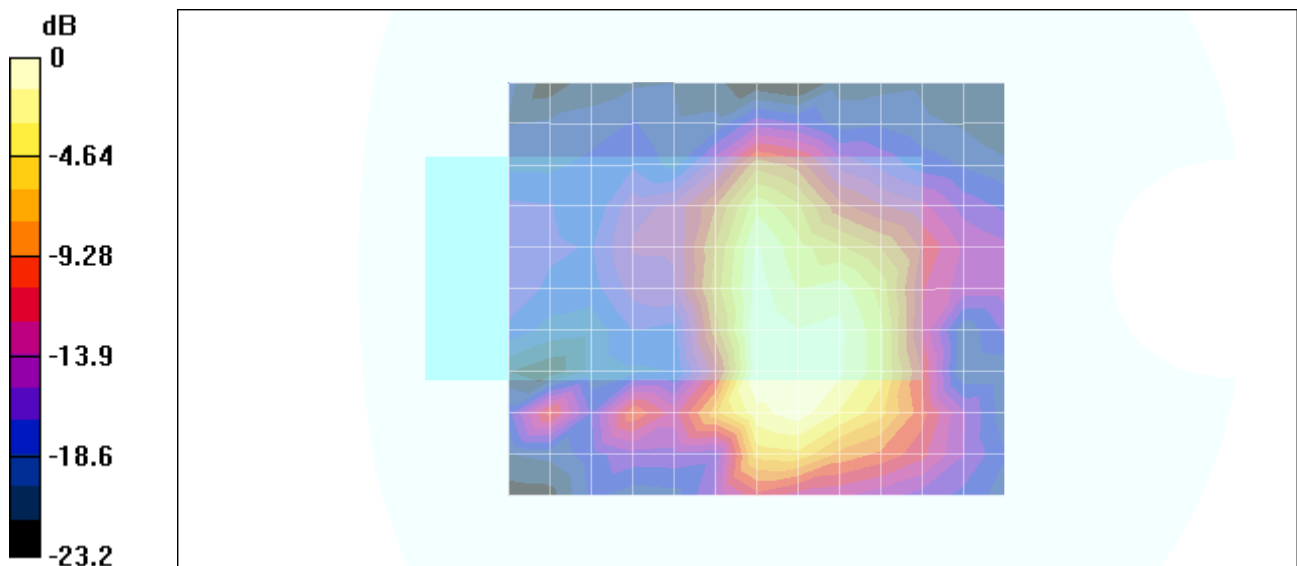
**Antenna B, Turbo\_M-ch/Zoom Scan (7x7x8)/Cube 1:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 10.1 V/m; Power Drift = 0.2 dB

Peak SAR (extrapolated) = 1.81 W/kg

**SAR(1 g) = 0.494 mW/g; SAR(10 g) = 0.188 mW/g**

Maximum value of SAR (measured) = 1.05 mW/g



0 dB = 1.05mW/g



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## Host # 1(Toshiba)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5290 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 5290$  MHz;  $\sigma = 5.53$  mho/m;  $\epsilon_r = 49.1$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DAS4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna B, Turbo\_H-ch/Area Scan (13x11x1):** Measurement grid: dx=10mm, dy=10mm

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

Maximum value of SAR (measured) = 1.31 mW/g

**Antenna B, Turbo\_H-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

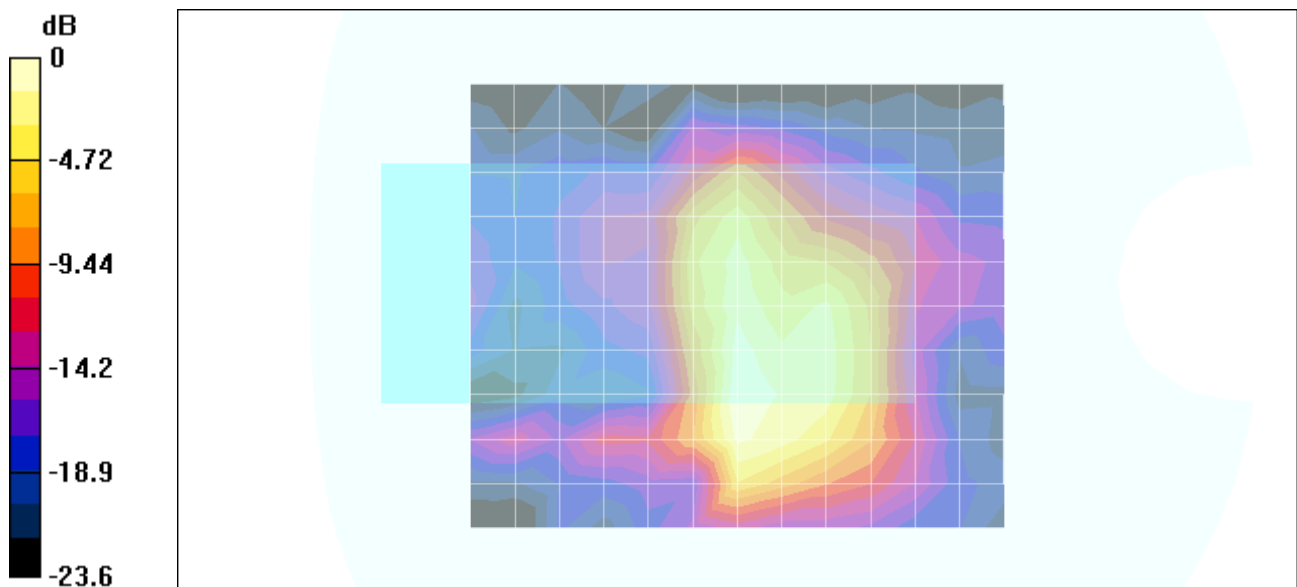
Reference Value = 10.3 V/m; Power Drift = -0.2 dB

Peak SAR (extrapolated) = 2.32 W/kg

**SAR(1 g) = 0.710 mW/g; SAR(10 g) = 0.283 mW/g**

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

Maximum value of SAR (measured) = 1.33 mW/g



0 dB = 1.33mW/g

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## Host # 2 (IBM)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5320 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 5320$  MHz;  $\sigma = 5.59$  mho/m;  $\epsilon_r = 49$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DAS4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna B, H-ch/Area Scan (14x10x1):** Measurement grid: dx=10mm, dy=10mm

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

Maximum value of SAR (measured) = 0.575 mW/g

**Antenna B, H-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

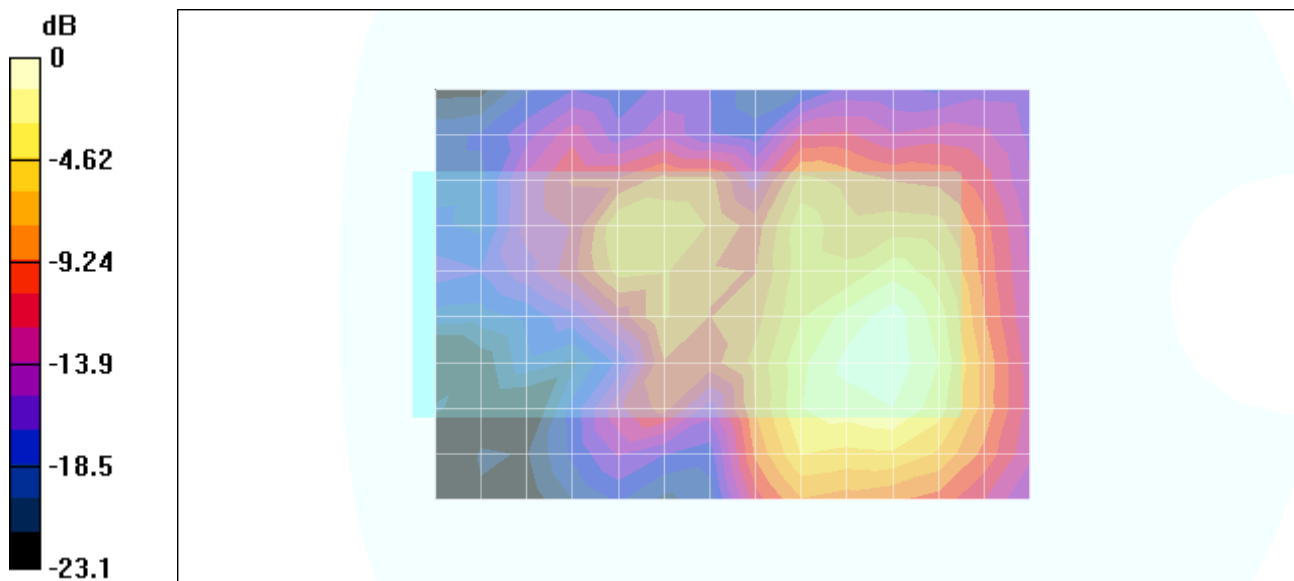
Reference Value = 6.87 V/m; Power Drift = -0.2 dB

Peak SAR (extrapolated) = 1.11 W/kg

**SAR(1 g) = 0.366 mW/g; SAR(10 g) = 0.152 mW/g**

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

Maximum value of SAR (measured) = 0.640 mW/g



0 dB = 0.640mW/g

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## Host # 2 (IBM)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5200 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 5.4$  mho/m;  $\epsilon_r = 49.3$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DAS4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna B, Turbo\_L-ch/Area Scan (14x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.733 mW/g

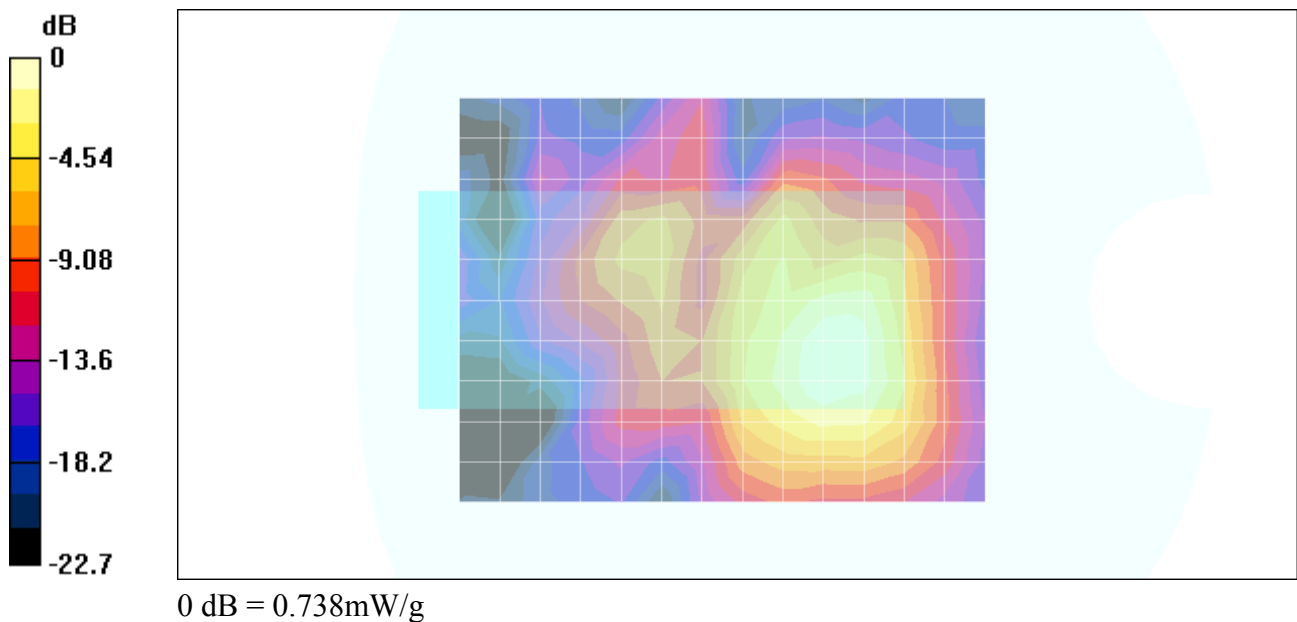
**Antenna B, Turbo\_L-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 8.08 V/m; Power Drift = 0.2 dB

Peak SAR (extrapolated) = 1.21 W/kg

**SAR(1 g) = 0.432 mW/g; SAR(10 g) = 0.186 mW/g**

Maximum value of SAR (measured) = 0.738 mW/g



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### Host # 3 (Dell)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5260 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 5260$  MHz;  $\sigma = 5.53$  mho/m;  $\epsilon_r = 49.1$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DAS4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna A, M-ch/Area Scan (15x10x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.494 mW/g

**Antenna A, M-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 7.25 V/m; Power Drift = 0.1 dB

Peak SAR (extrapolated) = 0.874 W/kg

**SAR(1 g) = 0.288 mW/g; SAR(10 g) = 0.116 mW/g**

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

Maximum value of SAR (measured) = 0.515 mW/g

**Antenna A, M-ch/Zoom Scan (7x7x8)/Cube 1:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

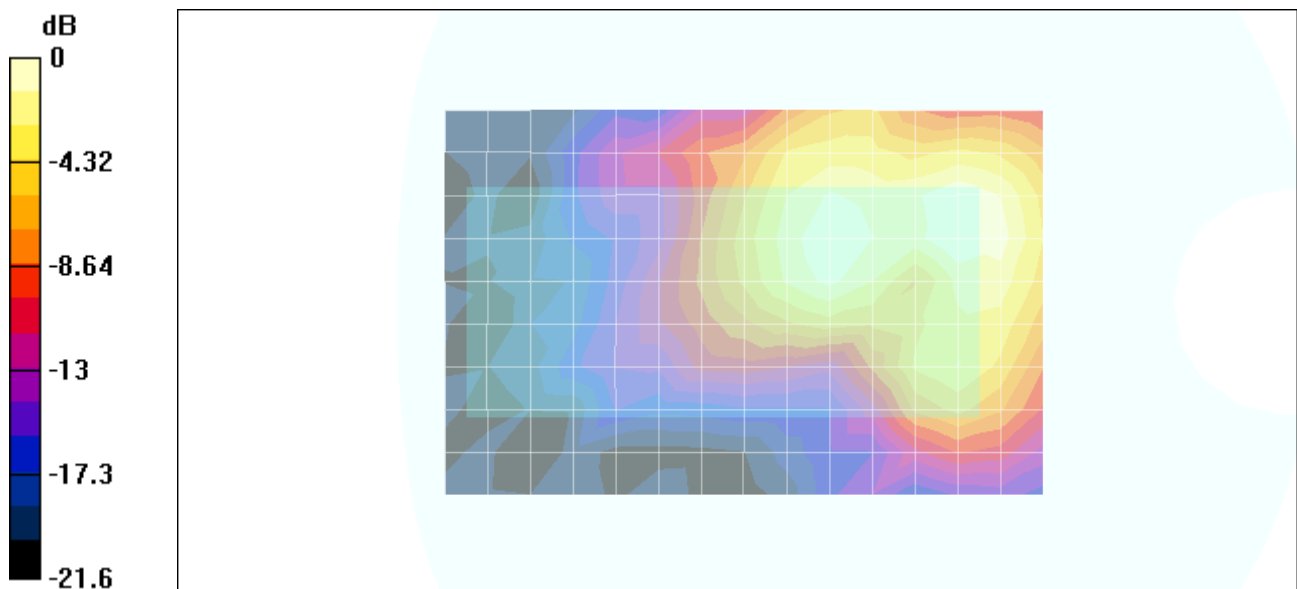
Reference Value = 7.25 V/m; Power Drift = 0.1 dB

Peak SAR (extrapolated) = 0.763 W/kg

**SAR(1 g) = 0.257 mW/g; SAR(10 g) = 0.107 mW/g**

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

Maximum value of SAR (measured) = 0.452 mW/g



0 dB = 0.452mW/g

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### Host # 3 (Dell)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5260 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 5260$  MHz;  $\sigma = 5.53$  mho/m;  $\epsilon_r = 49.1$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DAS4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna B, M-ch/Area Scan (15x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.534 mW/g

**Antenna B, M-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

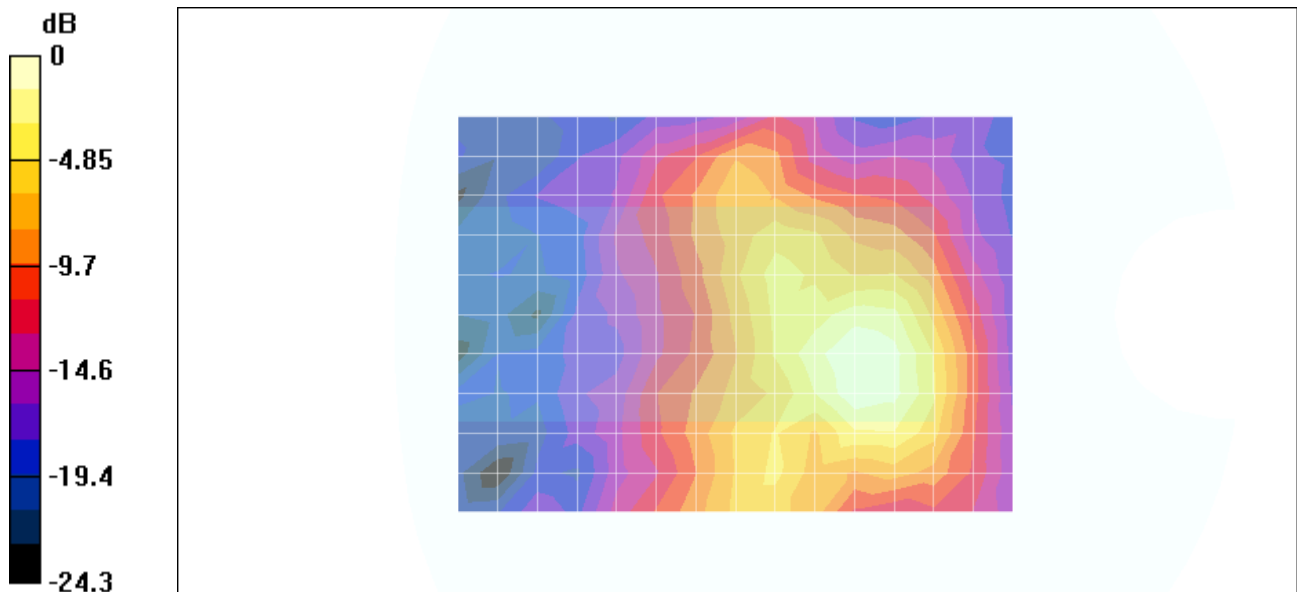
Reference Value = 6.92 V/m; Power Drift = 0.1 dB

Peak SAR (extrapolated) = 0.899 W/kg

**SAR(1 g) = 0.309 mW/g; SAR(10 g) = 0.132 mW/g**

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

Maximum value of SAR (measured) = 0.535 mW/g



0 dB = 0.535mW/g

Test Laboratory: Compliance Certification Services

### Host # 3 (Dell)

**DUT: Atheros; Type: AR5BCB; Serial: CB62-420-36**

Phantom section: Flat Section

Frequency: 5200 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 5.4$  mho/m;  $\epsilon_r = 49.3$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Measurement Standard: DAS4 (High Precision Assessment)

- **Room Ambient Temperature: 25.0 deg. C; Liquid Temperature: 24.5 deg. C**
- 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(4.83, 4.83, 4.83);
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DAS4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Antenna B, Turbo\_L-ch/Area Scan (14x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.494 mW/g

**Antenna B, Turbo\_L-ch/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 7.1 V/m; Power Drift = 0.2 dB

Peak SAR (extrapolated) = 0.870 W/kg

**SAR(1 g) = 0.286 mW/g; SAR(10 g) = 0.114 mW/g**

Maximum value of SAR (measured) = 0.505 mW/g

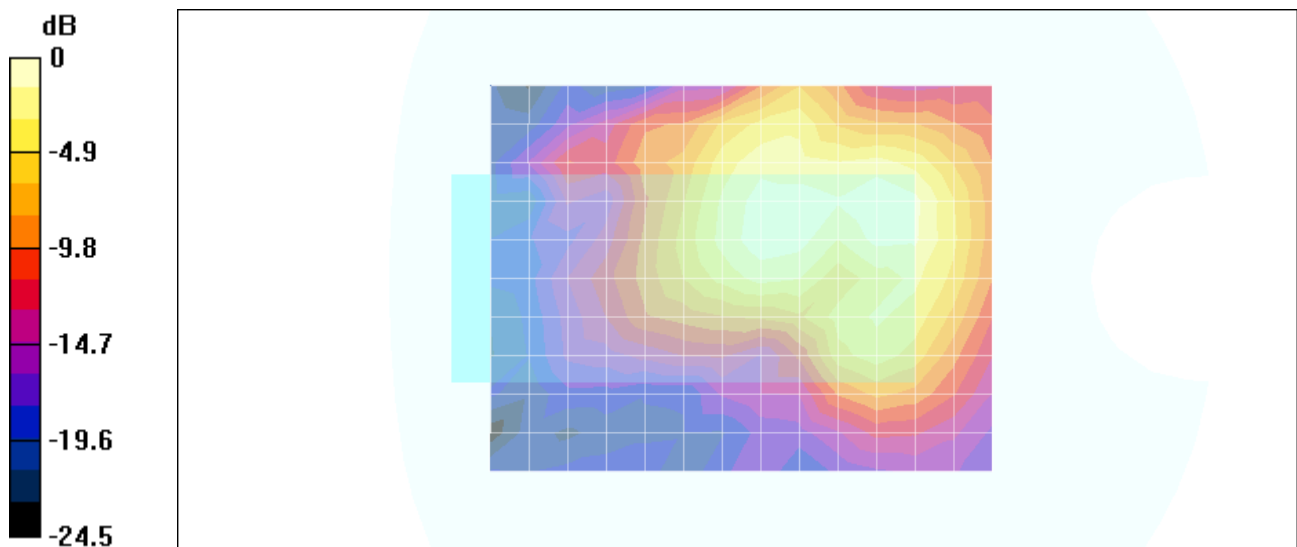
**Antenna B, Turbo\_L-ch/Zoom Scan (7x7x8)/Cube 1:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm

Reference Value = 7.1 V/m; Power Drift = 0.2 dB

Peak SAR (extrapolated) = 0.821 W/kg

**SAR(1 g) = 0.273 mW/g; SAR(10 g) = 0.113 mW/g**

Maximum value of SAR (measured) = 0.484 mW/g



0 dB = 0.484mW/g