Date/Time: 08/05/04 10:21:25

Test Laboratory: Compliance Certification Services
File Name: Host # 1 (PCG-5312)_080504.da4

DUT: Airgo; Type: AGN1023PC; Serial: 6862
Program Name: 1_Host # 1 (PCG-5312)
Ambient Temp.: 25 deg. C; Liquid Temp.: 23 deg. C

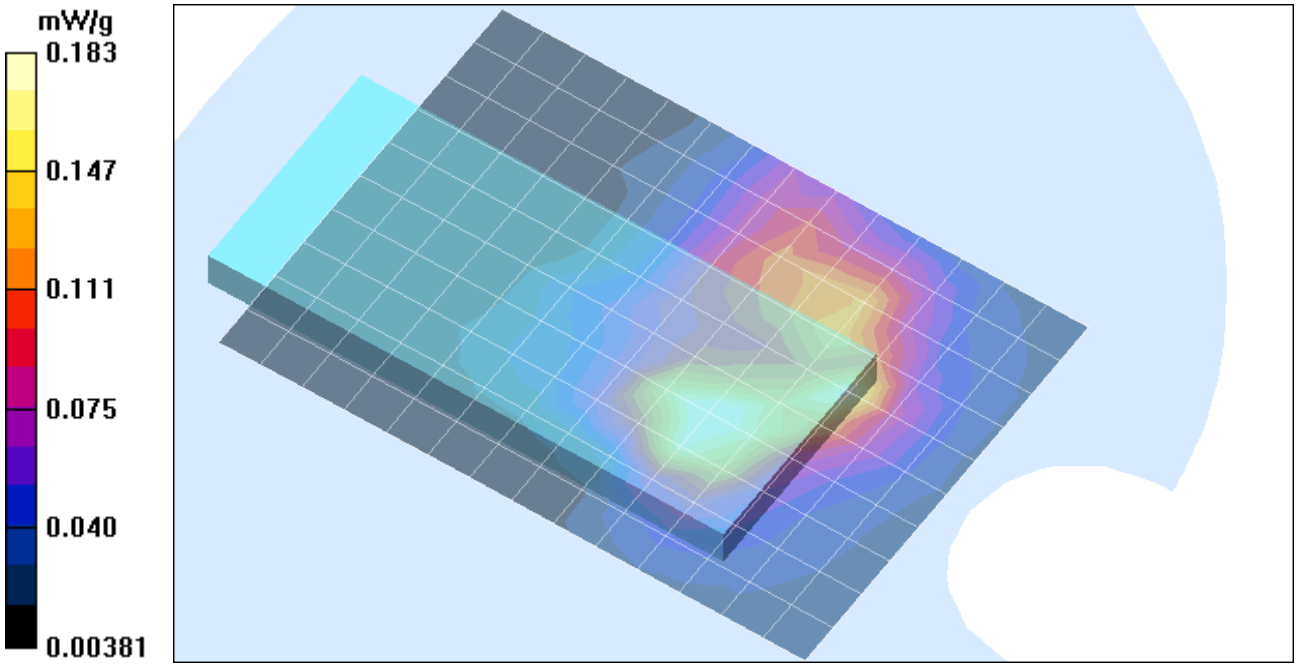
Communication System: 802.11a; Frequency: 5180 MHz;Duty Cycle: 1:1.089
Medium parameters used (interpolated): f = 5180 MHz; σ = 5.37 mho/m; ε_r = 48.6; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY4 Configuration:
- Probe: EX3DV3 - SN3531; ConvF(4.83, 4.83, 4.83); Calibrated: 7/18/2004
- Sensor-Surface: 1.5mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

11a_L-ch/Area Scan (15x11x1): Measurement grid: dx=10mm, dy=10mm

11a_L-ch/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 4.31 V/m; Power Drift = 0.2 dB
Maximum value of SAR (measured) = 0.228 mW/g
Peak SAR (extrapolated) = 0.289 W/kg
SAR(1 g) = 0.103 mW/g; SAR(10 g) = 0.042 mW/g
Info: Interpolated medium parameters used for SAR evaluation!

11a_L-ch/Zoom Scan (7x7x8)/Cube 1: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 4.31 V/m; Power Drift = 0.2 dB
Maximum value of SAR (measured) = 0.183 mW/g
Peak SAR (extrapolated) = 0.283 W/kg
SAR(1 g) = 0.091 mW/g; SAR(10 g) = 0.038 mW/g
Info: Interpolated medium parameters used for SAR evaluation!



Date/Time: 08/04/04 12:20:54

Test Laboratory: Compliance Certification Services
File Name: Host # 1 (PCG-5312)_080404.da4

DUT: Airgo; Type: AGN1023PC; Serial: 6862
Program Name: 1_Host # 1 (PCG-5312)
Ambient Temp.: 25 deg. C; Liquid Temp.: 23 deg. C

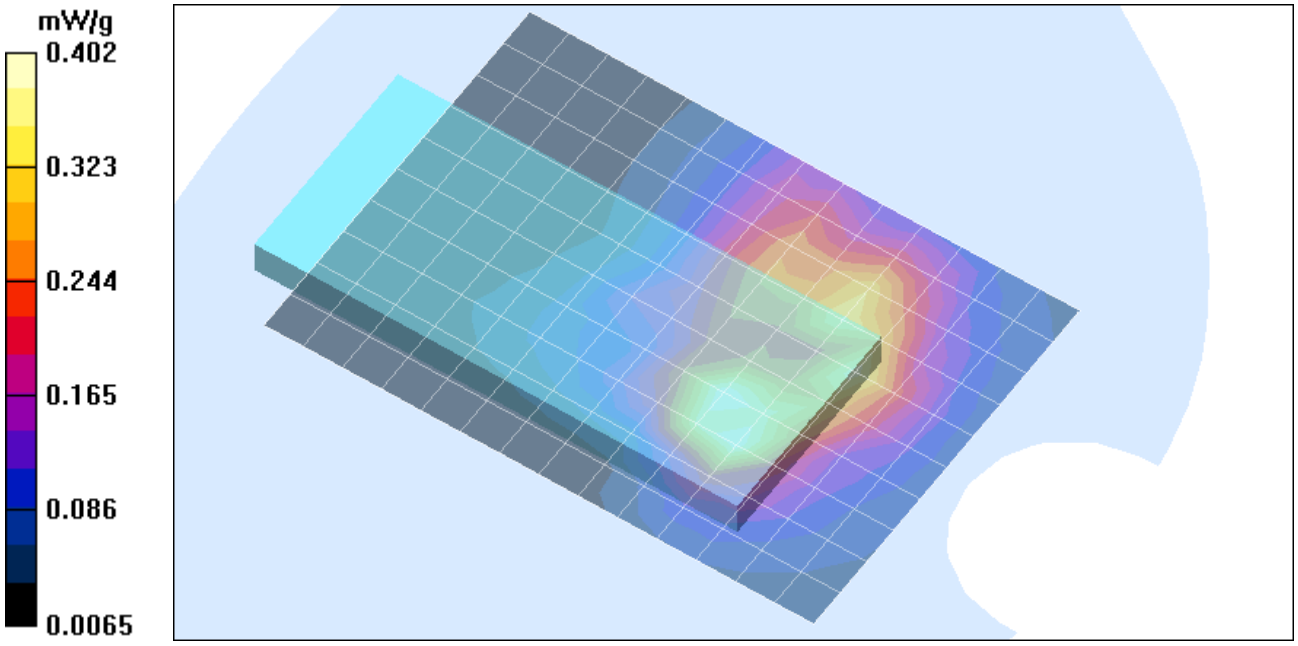
Communication System: 802.11a; Frequency: 5260 MHz;Duty Cycle: 1:1.089
Medium parameters used (interpolated): f = 5260 MHz; σ = 5.51 mho/m; ε_r = 48.9; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY4 Configuration:
- Probe: EX3DV3 - SN3531; ConvF(4.83, 4.83, 4.83); Calibrated: 7/18/2004
- Sensor-Surface: 1.5mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

11a_M-ch/Area Scan (15x11x1): Measurement grid: dx=10mm, dy=10mm

11a_M-ch/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 6.36 V/m; Power Drift = -0.2 dB
Maximum value of SAR (measured) = 0.481 mW/g
Peak SAR (extrapolated) = 0.761 W/kg
SAR(1 g) = 0.234 mW/g; SAR(10 g) = 0.096 mW/g
Info: Interpolated medium parameters used for SAR evaluation!

11a_M-ch/Zoom Scan (7x7x8)/Cube 1: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 6.36 V/m; Power Drift = -0.2 dB
Maximum value of SAR (measured) = 0.378 mW/g
Peak SAR (extrapolated) = 0.592 W/kg
SAR(1 g) = 0.181 mW/g; SAR(10 g) = 0.081 mW/g
Info: Interpolated medium parameters used for SAR evaluation!



Date/Time: 08/05/04 10:21:25

Test Laboratory: Compliance Certification Services
File Name: Host # 1 (PCG-5312)_080504.da4

DUT: Airgo; Type: AGN1023PC; Serial: 6862
Program Name: 1_Host # 1 (PCG-5312)
Ambient Temp.: 25 deg. C; Liquid Temp.: 23 deg. C

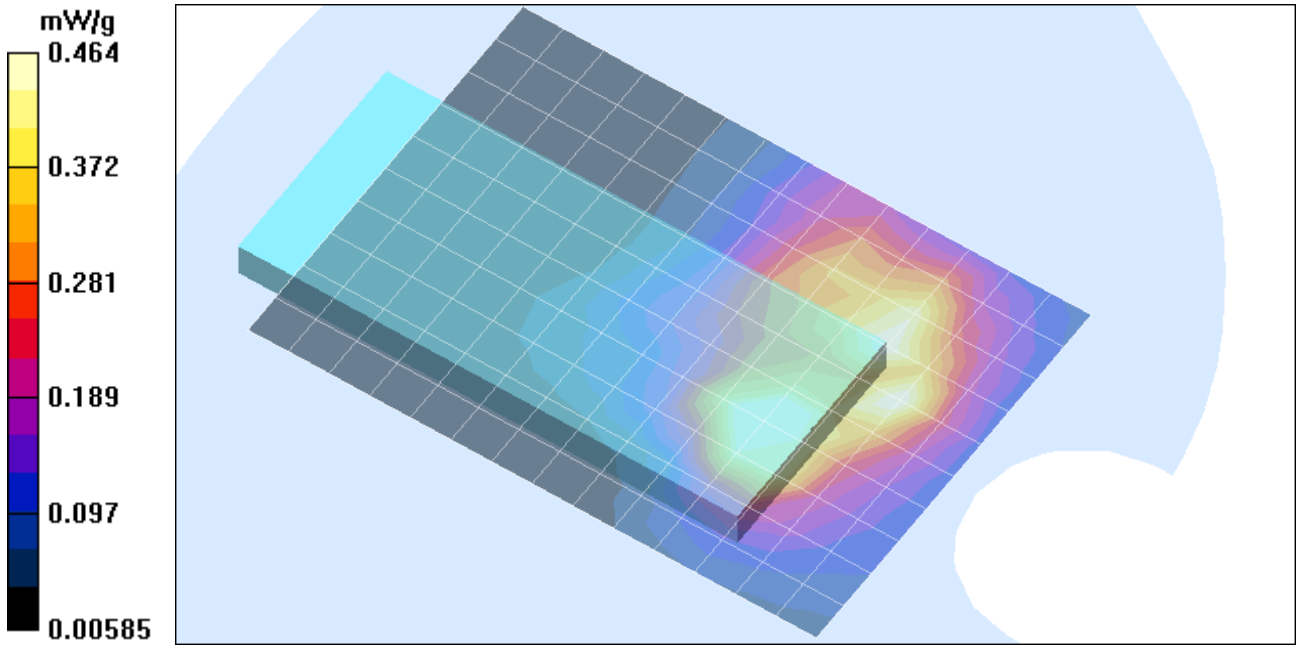
Communication System: 802.11a; Frequency: 5320 MHz;Duty Cycle: 1:1.089
Medium parameters used (interpolated): f = 5320 MHz; σ = 5.58 mho/m; ε_r = 48.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY4 Configuration:
- Probe: EX3DV3 - SN3531; ConvF(4.83, 4.83, 4.83); Calibrated: 7/18/2004
- Sensor-Surface: 1.5mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

11a_H-ch/Area Scan (15x11x1): Measurement grid: dx=10mm, dy=10mm

11a_H-ch/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 6.25 V/m; Power Drift = -0.2 dB
Maximum value of SAR (measured) = 0.608 mW/g
Peak SAR (extrapolated) = 0.986 W/kg
SAR(1 g) = 0.290 mW/g; SAR(10 g) = 0.115 mW/g
Info: Interpolated medium parameters used for SAR evaluation!

11a_H-ch/Zoom Scan (7x7x8)/Cube 1: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 6.25 V/m; Power Drift = -0.2 dB
Maximum value of SAR (measured) = 0.464 mW/g
Peak SAR (extrapolated) = 0.726 W/kg
SAR(1 g) = 0.225 mW/g; SAR(10 g) = 0.095 mW/g
Info: Interpolated medium parameters used for SAR evaluation!



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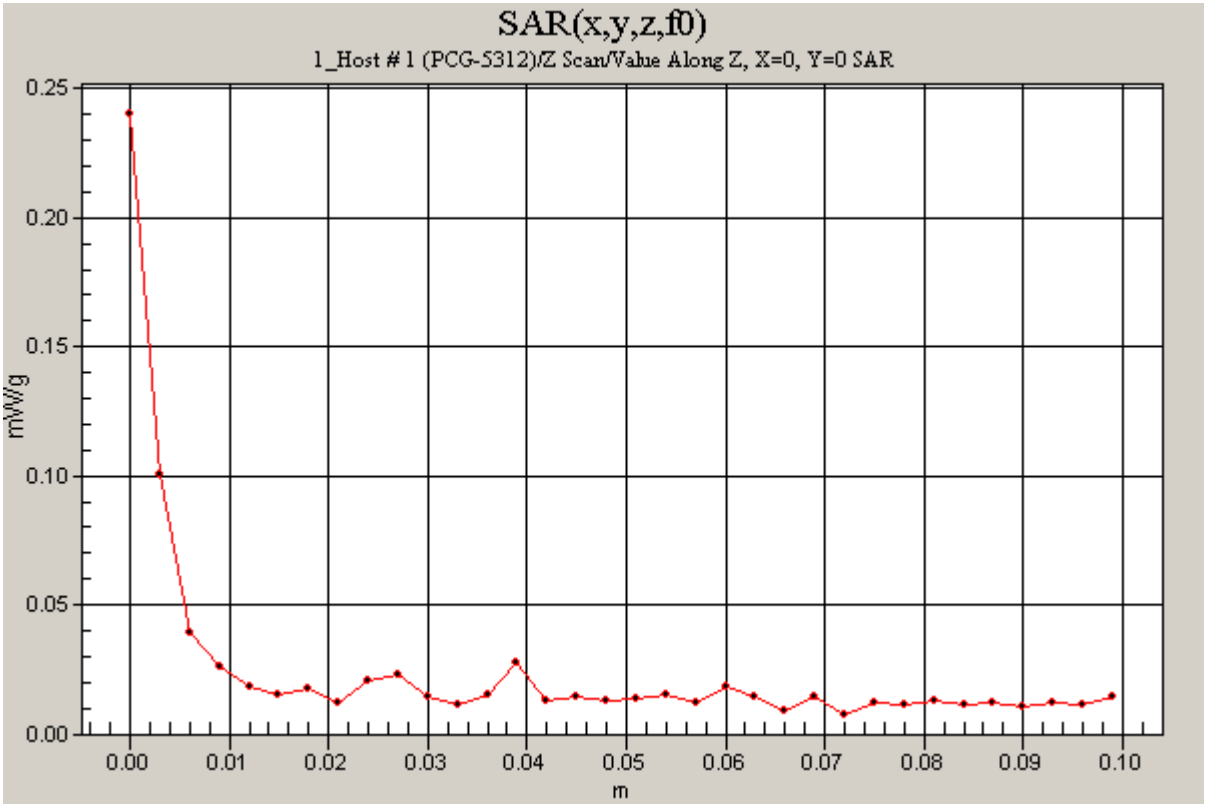
Test Laboratory: Compliance Certification Services
File Name: Host # 1 (PCG-5312)_080504.da4

DUT: Airgo; Type: AGN1023PC; Serial: 6862
Program Name: 1_Host # 1 (PCG-5312)

Communication System: 802.11a; Frequency: 5320 MHz;Duty Cycle: 1:1.089
Medium parameters used (interpolated): f = 5320 MHz; σ = 5.58 mho/m; ε_r = 48.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

11a_H-ch/Z Scan (1x1x34): Measurement grid: dx=20mm, dy=20mm, dz=3mm
Reference Value = 6.25 V/m; Power Drift = -0.2 dB
Maximum value of SAR (measured) = 0.241 mW/g
Info: Interpolated medium parameters used for SAR evaluation!



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Test Laboratory: Compliance Certification Services
File Name: Host # 1 (PCG-5312)_080504.da4

DUT: Airgo; Type: AGN1023PC; Serial: 6862
Program Name: 1_Host # 1 (PCG-5312)
Ambient Temp.: 25 deg. C; Liquid Temp.: 23 deg. C

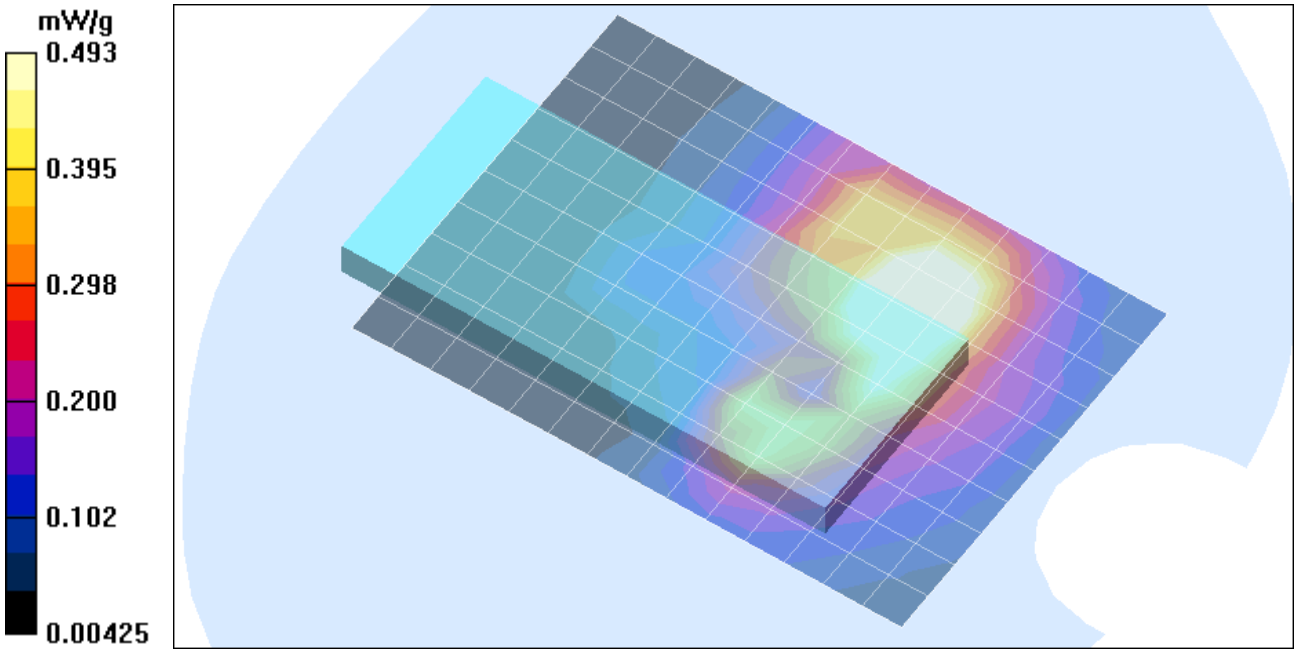
Communication System: 802.11a; Frequency: 5745 MHz;Duty Cycle: 1:1.089
Medium parameters used (interpolated): f = 5745 MHz; σ = 6.17 mho/m; ε_r = 47.5; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY4 Configuration:
- Probe: EX3DV3 - SN3531; ConvF(4.64, 4.64, 4.64); Calibrated: 7/18/2004
- Sensor-Surface: 1.5mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

11a_L-ch(5745)/Area Scan (15x11x1): Measurement grid: dx=10mm, dy=10mm

11a_L-ch(5745)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 6.38 V/m; Power Drift = 0.2 dB
Maximum value of SAR (measured) = 0.856 mW/g
Peak SAR (extrapolated) = 1.48 W/kg
SAR(1 g) = 0.383 mW/g; SAR(10 g) = 0.155 mW/g
Info: Interpolated medium parameters used for SAR evaluation!

11a_L-ch(5745)/Zoom Scan (7x7x8)/Cube 1: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 6.38 V/m; Power Drift = 0.2 dB
Maximum value of SAR (measured) = 0.493 mW/g
Peak SAR (extrapolated) = 0.870 W/kg
SAR(1 g) = 0.231 mW/g; SAR(10 g) = 0.095 mW/g
Info: Interpolated medium parameters used for SAR evaluation!



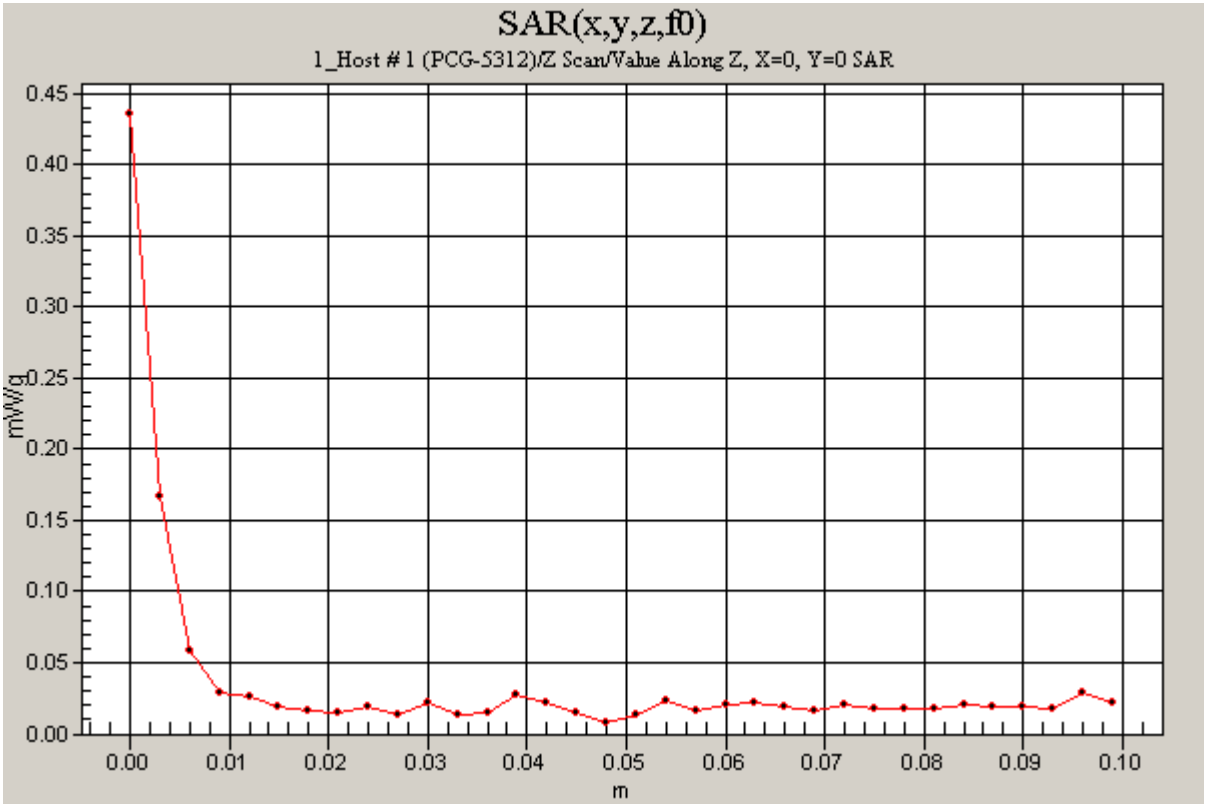
Date/Time: 08/05/04 10:21:25

Test Laboratory: Compliance Certification Services
File Name: Host # 1 (PCG-5312)_080504.da4

DUT: Airgo; Type: AGN1023PC; Serial: 6862
Program Name: 1_Host # 1 (PCG-5312)

Communication System: 802.11a; Frequency: 5745 MHz;Duty Cycle: 1:1.089
Medium parameters used (interpolated): f = 5745 MHz; σ = 6.17 mho/m; ε_r = 47.5; ρ = 1000 kg/m^3
Phantom section: Flat Section

11a_L-ch(5745)/Z Scan (1x1x34): Measurement grid: dx=20mm, dy=20mm, dz=3mm
Reference Value = 6.38 V/m; Power Drift = 0.0 dB
Maximum value of SAR (measured) = 0.436 mW/g
Info: Interpolated medium parameters used for SAR evaluation!



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Test Laboratory: Compliance Certification Services
File Name: Host # 1 (PCG-5312)_080504.da4

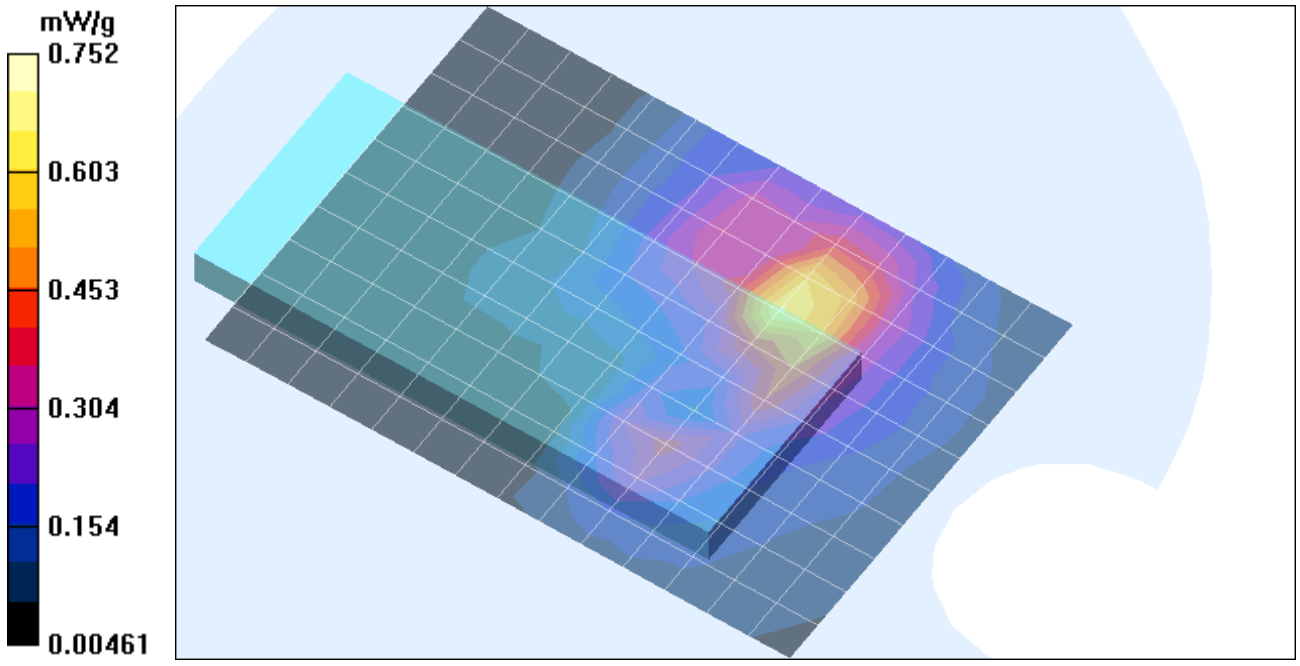
DUT: Airgo; Type: AGN1023PC; Serial: 6862
Program Name: 1_Host # 1 (PCG-5312)
Ambient Temp.: 25 deg. C; Liquid Temp.: 23 deg. C

Communication System: 802.11a; Frequency: 5785 MHz;Duty Cycle: 1:1.089
Medium parameters used (interpolated): f = 5785 MHz; σ = 6.22 mho/m; ε_r = 47.5; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY4 Configuration:
- Probe: EX3DV3 - SN3531; ConvF(4.64, 4.64, 4.64); Calibrated: 7/18/2004
- Sensor-Surface: 1.5mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

11a_M-ch(5785)/Area Scan (15x11x1): Measurement grid: dx=10mm, dy=10mm

11a_M-ch(5785)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 5.42 V/m; Power Drift = 0.3 dB
Maximum value of SAR (measured) = 0.752 mW/g
Peak SAR (extrapolated) = 1.29 W/kg
SAR(1 g) = 0.341 mW/g; SAR(10 g) = 0.139 mW/g
Info: Interpolated medium parameters used for SAR evaluation!



Date/Time: 08/05/04 10:21:25

Test Laboratory: Compliance Certification Services
File Name: Host # 1 (PCG-5312)_080504.da4

DUT: Airgo; Type: AGN1023PC; Serial: 6862
Program Name: 1_Host # 1 (PCG-5312)
Ambient Temp.: 25 deg. C; Liquid Temp.: 23 deg. C

Communication System: 802.11a; Frequency: 5805 MHz;Duty Cycle: 1:1.089
Medium parameters used (interpolated): f = 5805 MHz; σ = 6.29 mho/m; ε_r = 47.2; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY4 Configuration:
- Probe: EX3DV3 - SN3531; ConvF(4.64, 4.64, 4.64); Calibrated: 7/18/2004
- Sensor-Surface: 1.5mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn500; Calibrated: 12/23/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

11a_H-ch(5805)/Area Scan (15x11x1): Measurement grid: dx=10mm, dy=10mm

11a_H-ch(5805)/Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 5.32 V/m; Power Drift = -0.2 dB
Maximum value of SAR (measured) = 0.647 mW/g
Peak SAR (extrapolated) = 1.14 W/kg
SAR(1 g) = 0.300 mW/g; SAR(10 g) = 0.122 mW/g
Info: Interpolated medium parameters used for SAR evaluation!

11a_H-ch(5805)/Zoom Scan (7x7x8)/Cube 1: Measurement grid: dx=4.3mm, dy=4.3mm, dz=3mm
Reference Value = 5.32 V/m; Power Drift = -0.2 dB
Maximum value of SAR (measured) = 0.410 mW/g
Peak SAR (extrapolated) = 0.732 W/kg
SAR(1 g) = 0.194 mW/g; SAR(10 g) = 0.079 mW/g
Info: Interpolated medium parameters used for SAR evaluation!