APPENDIX A - SAR MEASUREMENT DATA

2437MHz Body Leather Holster, B mode

Date/Time: 4/1/2011 9:44:43 AM

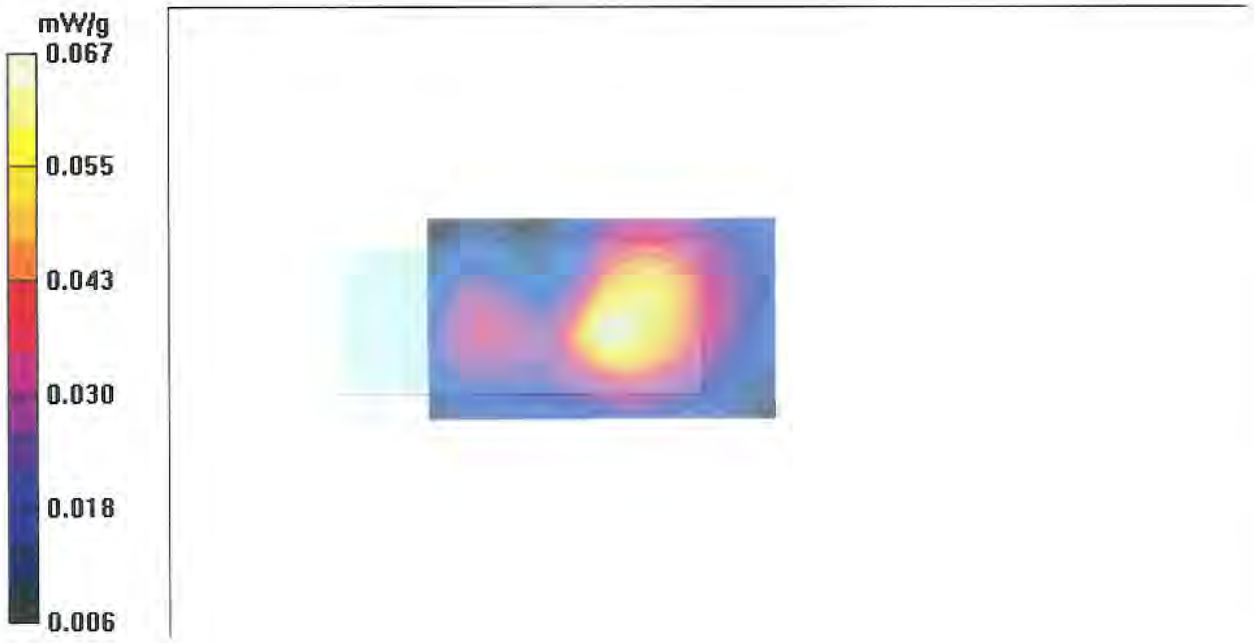
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: M2450 Medium parameters used: f = 2437 MHz; σ = 1.93 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(6.82, 6.82, 6.82); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (121x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.067 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 4.07 V/m; Power Drift = -0.051 dB
Peak SAR (extrapolated) = 0.099 W/kg
SAR(1 g) = 0.054 mW/g; SAR(10 g) = 0.031 mW/g
Maximum value of SAR (measured) = 0.067 mW/g



2437MHz Body Leather Holster, G mode

Date/Time: 4/1/2011 10:13:03 AM

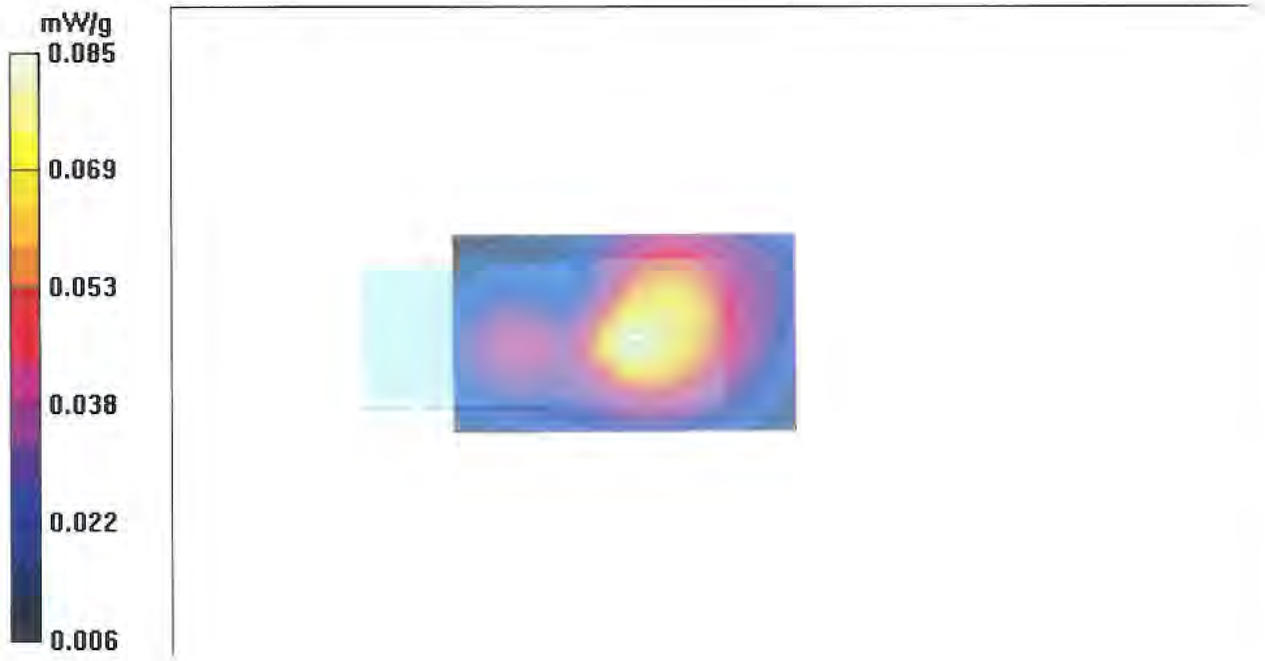
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: M2450 Medium parameters used: f = 2437 MHz; σ = 1.93 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(6.82, 6.82, 6.82); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (121x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.085 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 4.62 V/m; Power Drift = -0.011 dB
Peak SAR (extrapolated) = 0.123 W/kg
SAR(1 g) = 0.068 mW/g; SAR(10 g) = 0.038 mW/g
Maximum value of SAR (measured) = 0.083 mW/g



2437MHz Body Plastic Holster, B mode

Date/Time: 4/1/2011 11:40:07 AM

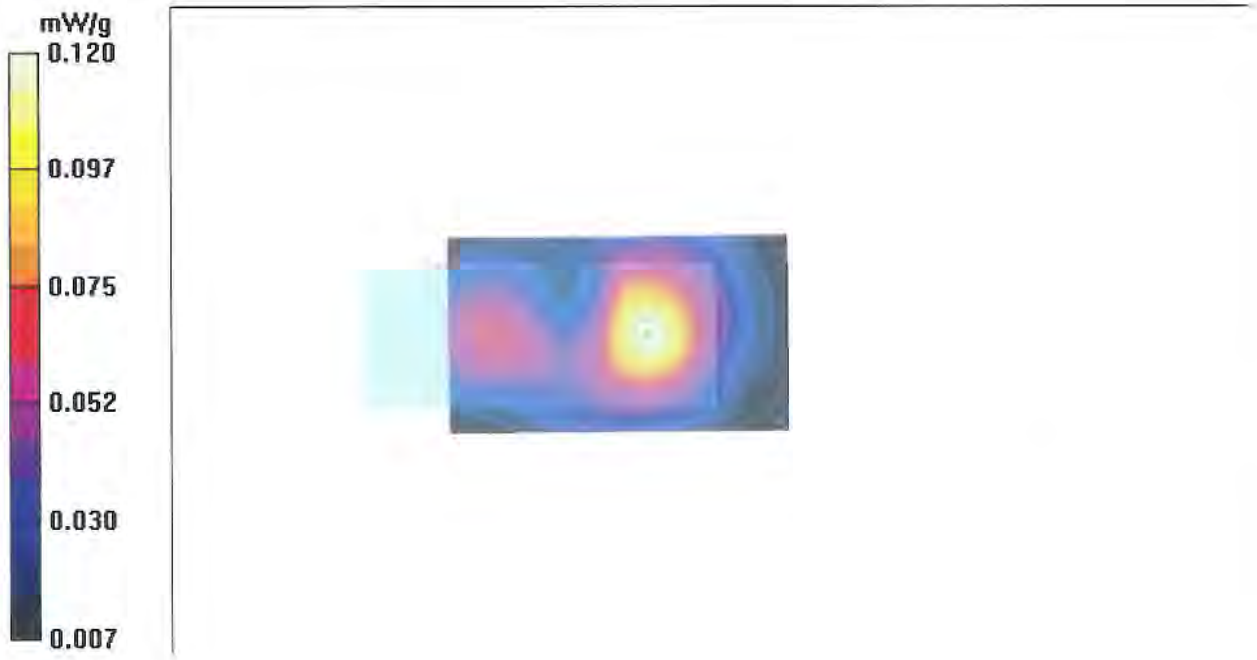
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: M2450 Medium parameters used: f = 2437 MHz; σ = 1.93 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(6.82, 6.82, 6.82); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (121x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.120 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 4.47 V/m; Power Drift = 0.082 dB
Peak SAR (extrapolated) = 0.178 W/kg
SAR(1 g) = 0.100 mW/g; SAR(10 g) = 0.056 mW/g
Maximum value of SAR (measured) = 0.122 mW/g



2437MHz Body Plastic Holster, G mode (Extended Battery)

Date/Time: 4/1/2011 1:12:40 PM

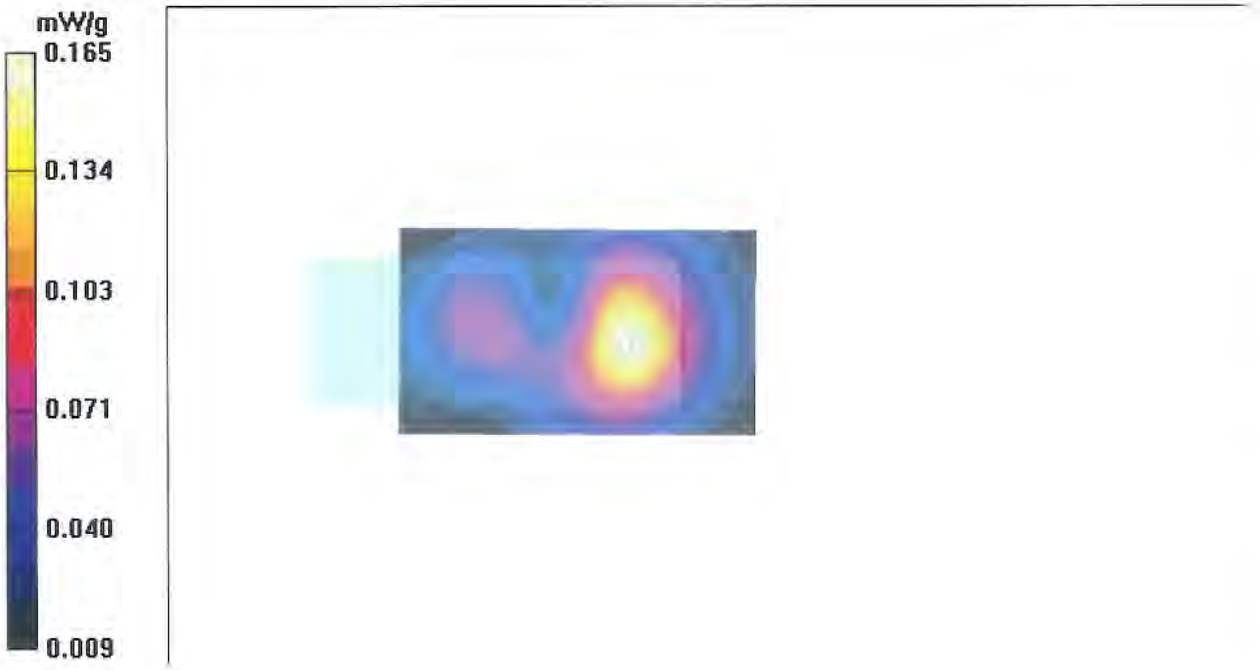
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: M2450 Medium parameters used: f = 2437 MHz; σ = 1.93 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(6.82, 6.82, 6.82); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (121x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.165 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 6.35 V/m; Power Drift = -0.249 dB
Peak SAR (extrapolated) = 0.237 W/kg
SAR(1 g) = 0.132 mW/g; SAR(10 g) = 0.073 mW/g
Maximum value of SAR (measured) = 0.162 mW/g



2437MHz Body Plastic Holster, G mode

Date/Time: 4/1/2011 10:44:34 AM

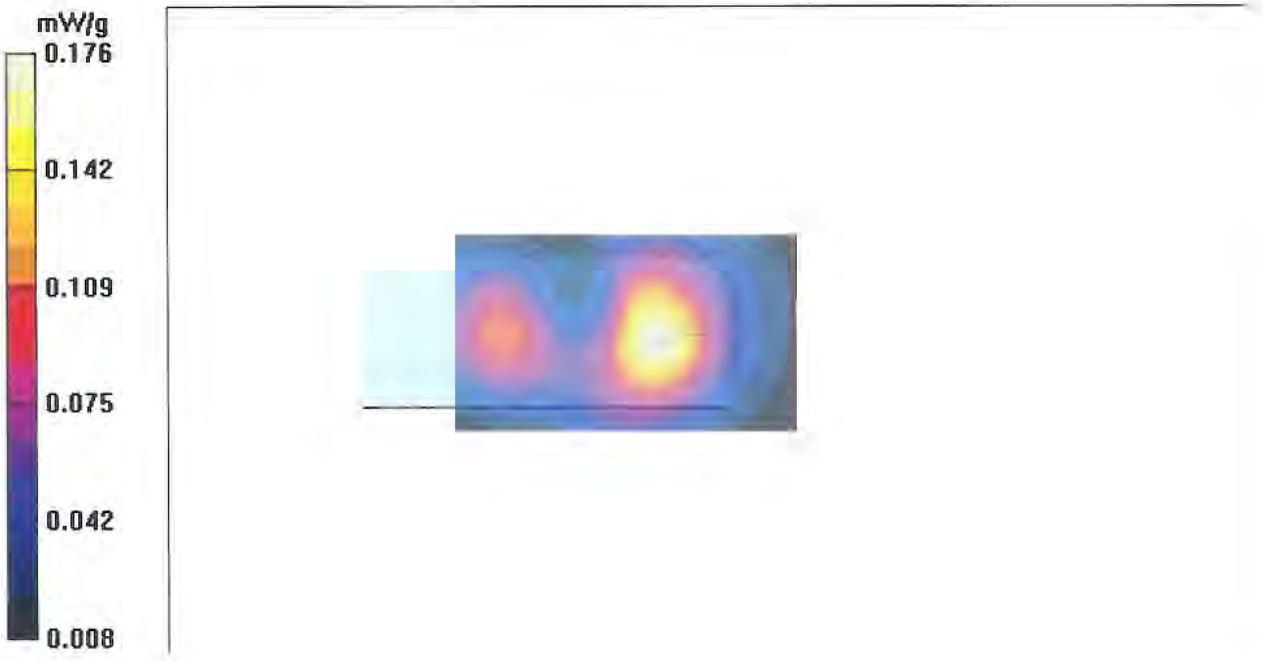
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: M2450 Medium parameters used: f = 2437 MHz; σ = 1.93 mho/m; ε_r = 52.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(6.82, 6.82, 6.82); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (121x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.176 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 5.33 V/m; Power Drift = -0.063 dB
Peak SAR (extrapolated) = 0.252 W/kg
SAR(1 g) = 0.139 mW/g; SAR(10 g) = 0.077 mW/g
Maximum value of SAR (measured) = 0.172 mW/g



2437MHz Left Head Tilt, b mode

Date/Time: 3/30/2011 1:11:14 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: HSL2437 Medium parameters used: f = 2437 MHz; σ = 1.85 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(6.65, 6.65, 6.65); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (101x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.228 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 8.46 V/m; Power Drift = -0.012 dB
Peak SAR (extrapolated) = 0.329 W/kg
SAR(1 g) = 0.177 mW/g; SAR(10 g) = 0.087 mW/g
Maximum value of SAR (measured) = 0.225 mW/g

2437MHz Left Head Tilt, g mode

Date/Time: 3/30/2011 4:57:45 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: HSL2437 Medium parameters used: f = 2437 MHz; σ = 1.85 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(6.65, 6.65, 6.65); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (101x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.303 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 11.3 V/m; Power Drift = -0.308 dB
Peak SAR (extrapolated) = 0.438 W/kg
SAR(1 g) = 0.229 mW/g; SAR(10 g) = 0.111 mW/g
Maximum value of SAR (measured) = 0.298 mW/g

2437MHz Left Head Touch, b mode

Date/Time: 3/30/2011 1:40:09 PM

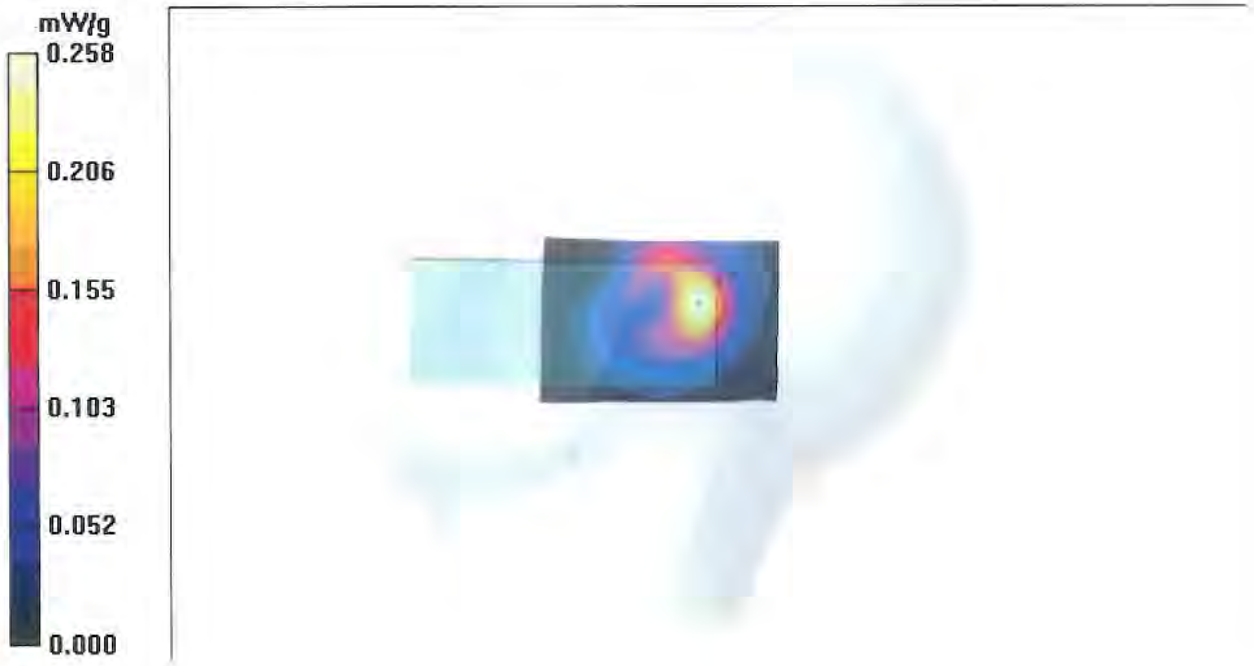
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: HSL2437 Medium parameters used: f = 2437 MHz; σ = 1.85 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(6.65, 6.65, 6.65); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (101x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.258 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 8.48 V/m; Power Drift = 0.072 dB
Peak SAR (extrapolated) = 0.381 W/kg
SAR(1 g) = 0.200 mW/g; SAR(10 g) = 0.096 mW/g
Maximum value of SAR (measured) = 0.262 mW/g



2437MHz Left Head Touch, g mode (Extended Battery) (Bluetooth ON)

Date/Time: 3/30/2011 7:32:55 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: HSL2437 Medium parameters used: f = 2437 MHz; σ = 1.85 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(6.65, 6.65, 6.65); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (101x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.341 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 9.88 V/m; Power Drift = -0.013 dB
Peak SAR (extrapolated) = 0.506 W/kg
SAR(1 g) = 0.261 mW/g; SAR(10 g) = 0.123 mW/g
Maximum value of SAR (measured) = 0.341 mW/g

2437MHz Left Head Touch, g mode (Extended Battery)

Date/Time: 3/30/2011 6:35:39 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: HSL2437 Medium parameters used: f = 2437 MHz; σ = 1.85 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(6.65, 6.65, 6.65); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (101x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.340 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 9.94 V/m; Power Drift = 0.033 dB
Peak SAR (extrapolated) = 0.494 W/kg
SAR(1 g) = 0.257 mW/g; SAR(10 g) = 0.122 mW/g
Maximum value of SAR (measured) = 0.336 mW/g

2437MHz Left Head Touch, g mode

Date/Time: 3/30/2011 2:21:03 PM

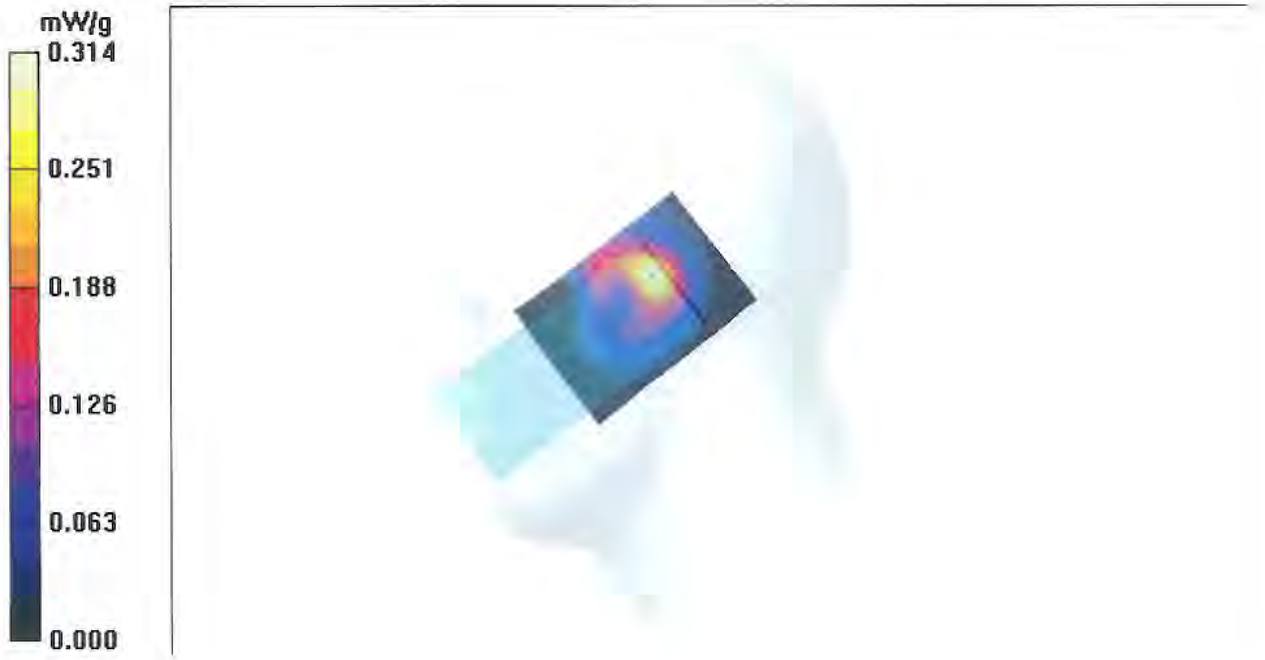
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: HSL2437 Medium parameters used: f = 2437 MHz; σ = 1.85 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(6.65, 6.65, 6.65); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (101x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.314 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 9.49 V/m; Power Drift = 0.037 dB
Peak SAR (extrapolated) = 0.464 W/kg
SAR(1 g) = 0.244 mW/g; SAR(10 g) = 0.117 mW/g
Maximum value of SAR (measured) = 0.317 mW/g



2437MHz Right Head Tilt, b mode

Date/Time: 3/30/2011 11:34:29 AM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: HSL2437 Medium parameters used: f = 2437 MHz; σ = 1.85 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(6.65, 6.65, 6.65); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (101x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.170 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 8.30 V/m; Power Drift = 0.129 dB
Peak SAR (extrapolated) = 0.252 W/kg
SAR(1 g) = 0.129 mW/g; SAR(10 g) = 0.065 mW/g
Maximum value of SAR (measured) = 0.167 mW/g

2437MHz Right Head Tilt, g mode

Date/Time: 3/30/2011 5:25:37 PM

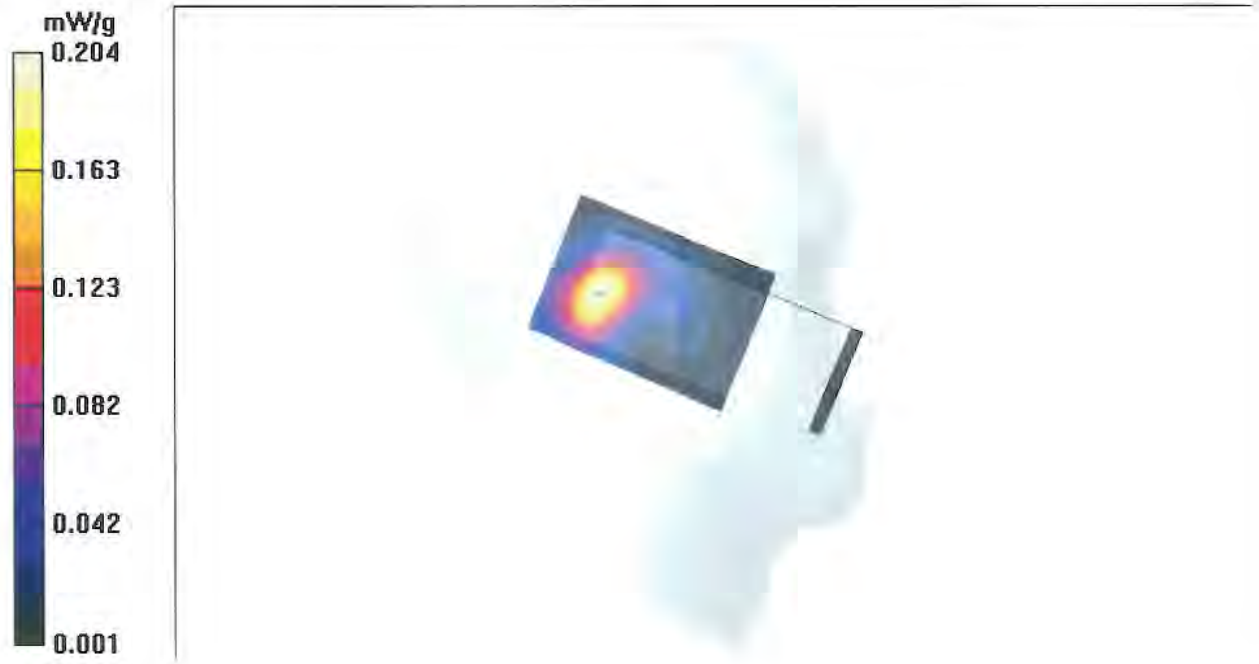
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: HSL2437 Medium parameters used: f = 2437 MHz; σ = 1.85 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(6.65, 6.65, 6.65); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (101x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.204 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 9.49 V/m; Power Drift = -0.093 dB
Peak SAR (extrapolated) = 0.309 W/kg
SAR(1 g) = 0.160 mW/g; SAR(10 g) = 0.080 mW/g
Maximum value of SAR (measured) = 0.205 mW/g



2437MHz Right Head Touch, b mode

Date/Time: 3/30/2011 11:08:52 AM

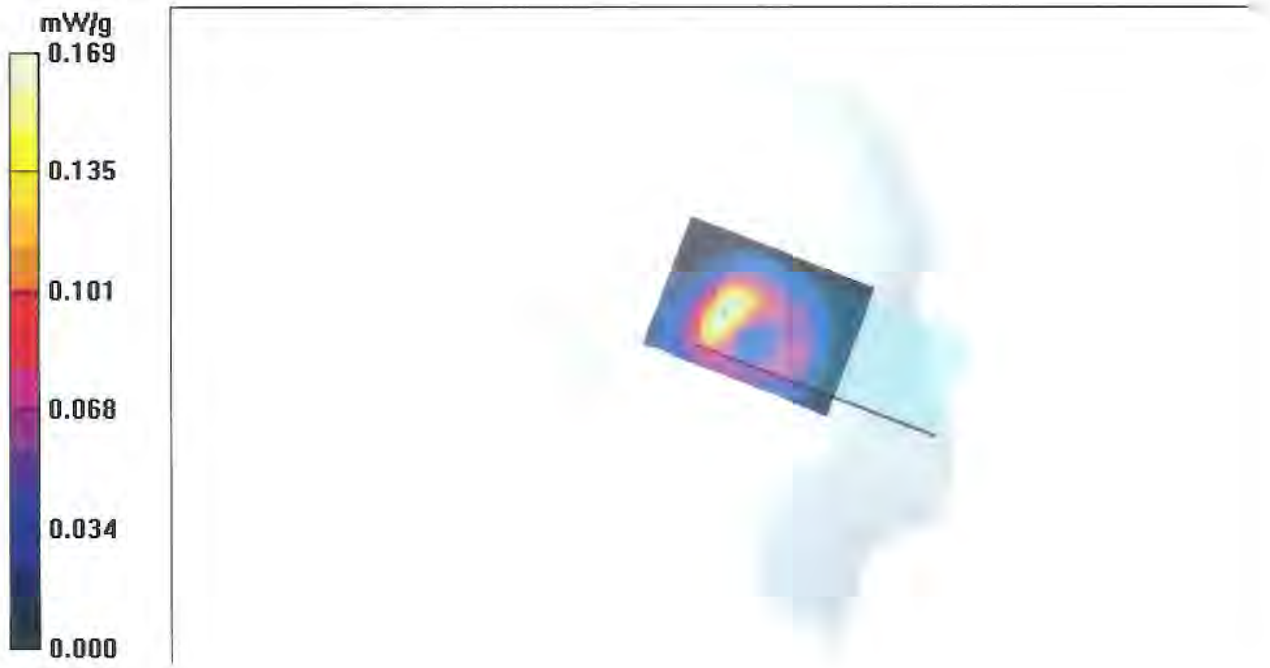
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: HSL2437 Medium parameters used: f = 2437 MHz; σ = 1.85 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(6.65, 6.65, 6.65); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (101x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.169 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 7.19 V/m; Power Drift = -0.328 dB
Peak SAR (extrapolated) = 0.235 W/kg
SAR(1 g) = 0.126 mW/g; SAR(10 g) = 0.063 mW/g
Maximum value of SAR (measured) = 0.161 mW/g



2437MHz Right Head Touch, g mode

Date/Time: 3/30/2011 5:52:57 PM

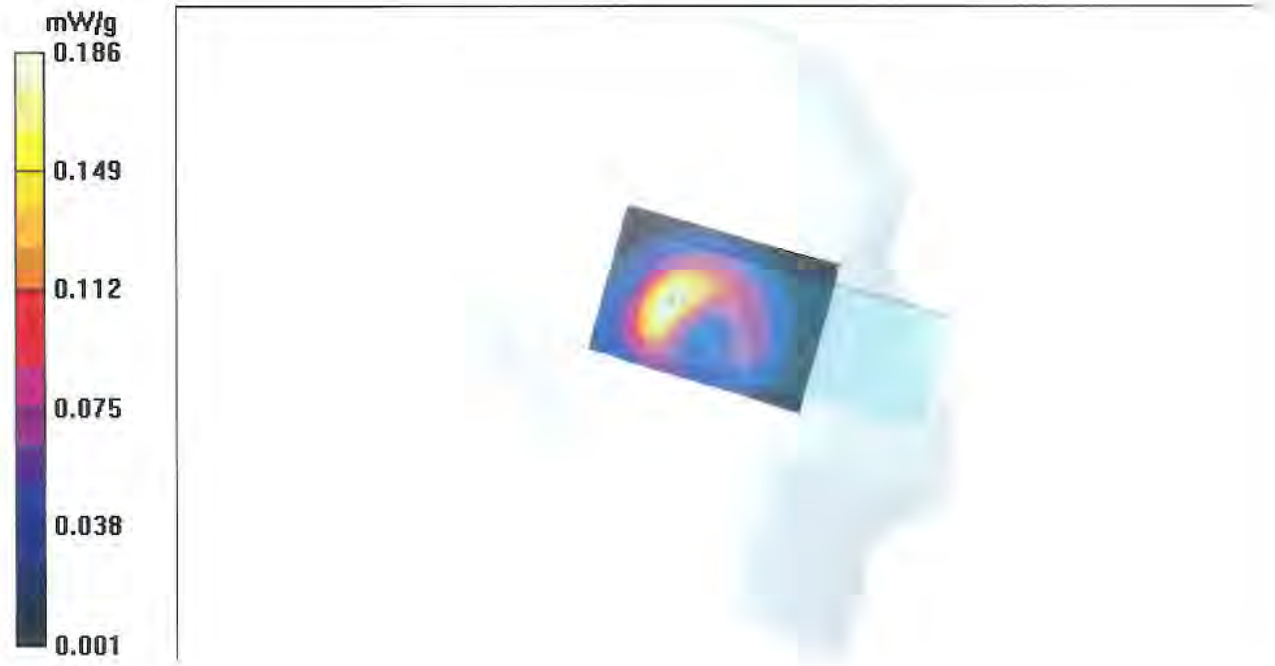
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: DTS ; ; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: HSL2437 Medium parameters used: f = 2437 MHz; σ = 1.85 mho/m; ε_r = 39.2; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(6.65, 6.65, 6.65); Calibrated: 5/19/2010
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (101x71x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.186 mW/g

Zoom Scan (7x7x11)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm
Reference Value = 8.66 V/m; Power Drift = 0.094 dB
Peak SAR (extrapolated) = 0.269 W/kg
SAR(1 g) = 0.146 mW/g; SAR(10 g) = 0.074 mW/g
Maximum value of SAR (measured) = 0.185 mW/g



5180MHz Body Leather Holster, A mode

Date/Time: 4/14/2011 8:38:36 AM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5180 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5200 MHz; σ = 4.84 mho/m; ε_r = 50.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(4.07, 4.07, 4.07); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.073 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.17 V/m; Power Drift = -0.74 dB
Peak SAR (extrapolated) = 0.412 W/kg
SAR(1 g) = 0.031 mW/g; SAR(10 g) = 0.013 mW/g
Maximum value of SAR (measured) = 0.143 mW/g

5180MHz Body Plastic Holster, A mode

Date/Time: 4/13/2011 8:23:12 AM

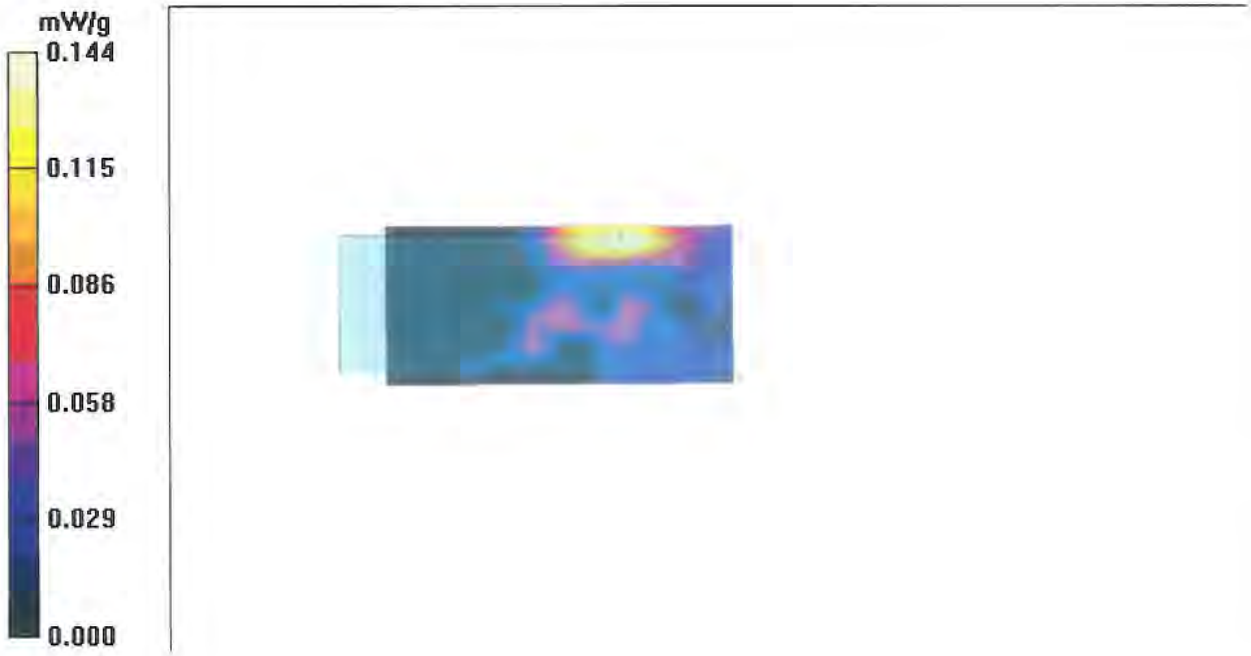
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5180 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5200 MHz; σ = 5.17 mho/m; ε_r = 50.7; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(4.07, 4.07, 4.07); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.144 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.30 V/m; Power Drift = 0.24 dB
Peak SAR (extrapolated) = 0.235 W/kg
SAR(1 g) = 0.062 mW/g; SAR(10 g) = 0.024 mW/g
Maximum value of SAR (measured) = 0.125 mW/g



5180MHz Left Head Tilt, A mode

Date/Time: 4/4/2011 10:37:27 AM

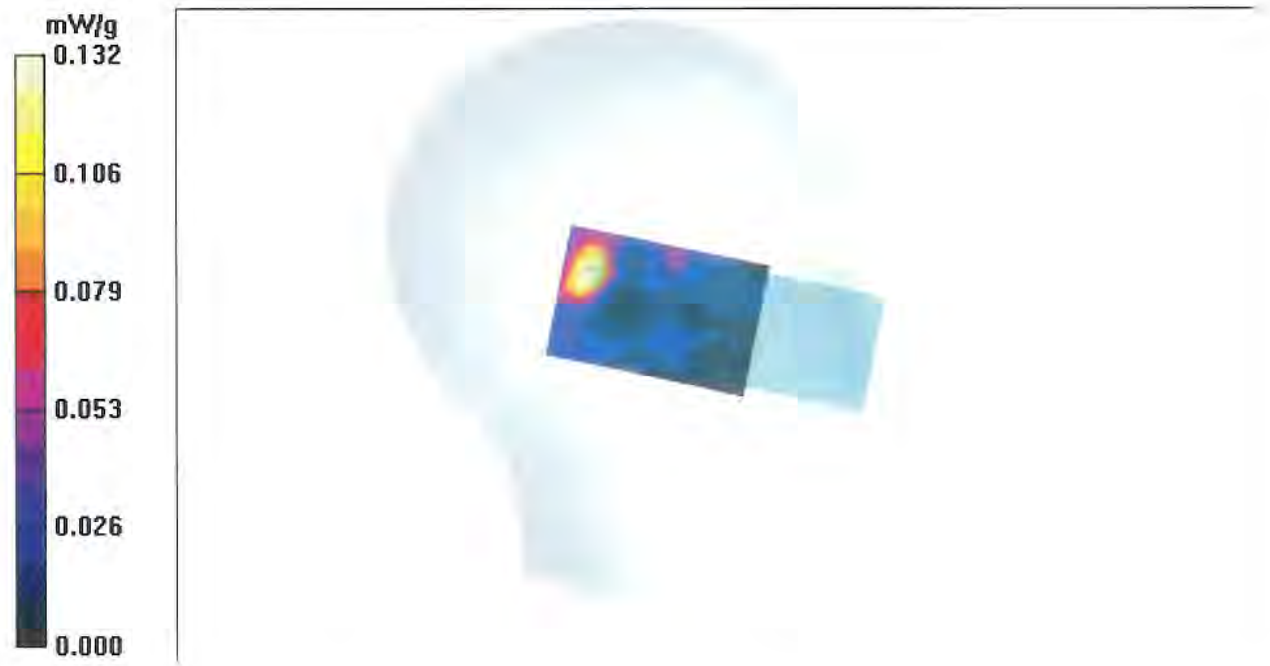
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5180 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.132 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.64 V/m; Power Drift = 0.55 dB
Peak SAR (extrapolated) = 0.240 W/kg
SAR(1 g) = 0.073 mW/g; SAR(10 g) = 0.023 mW/g
Maximum value of SAR (measured) = 0.141 mW/g



5180MHz Left Head Touch, A mode

Date/Time: 4/4/2011 11:11:51 AM

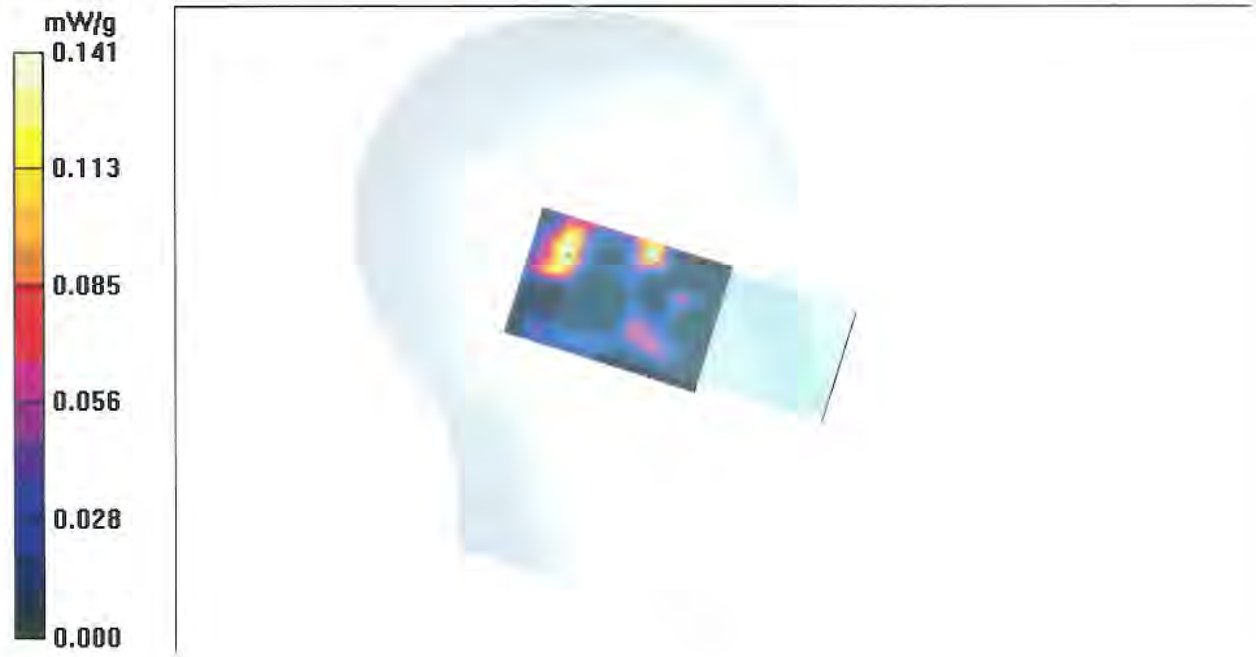
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5180 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.141 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.66 V/m; Power Drift = 0.69 dB
Peak SAR (extrapolated) = 0.325 W/kg
SAR(1 g) = 0.055 mW/g; SAR(10 g) = 0.018 mW/g
Maximum value of SAR (measured) = 0.128 mW/g



5180MHz Right Head Tilt, A mode

Date/Time: 4/4/2011 9:44:48 AM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5180 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.136 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.53 V/m; Power Drift = 0.20 dB
Peak SAR (extrapolated) = 0.263 W/kg
SAR(1 g) = 0.071 mW/g; SAR(10 g) = 0.028 mW/g
Maximum value of SAR (measured) = 0.129 mW/g

5180MHz Right Head Touch, A mode

Date/Time: 4/4/2011 9:02:11 AM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5180 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.128 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.15 V/m; Power Drift = -0.265 dB
Peak SAR (extrapolated) = 0.743 W/kg
SAR(1 g) = 0.059 mW/g; SAR(10 g) = 0.019 mW/g
Maximum value of SAR (measured) = 0.128 mW/g

5240MHz Body Leather Holster, A mode

Date/Time: 4/14/2011 9:22:20 AM

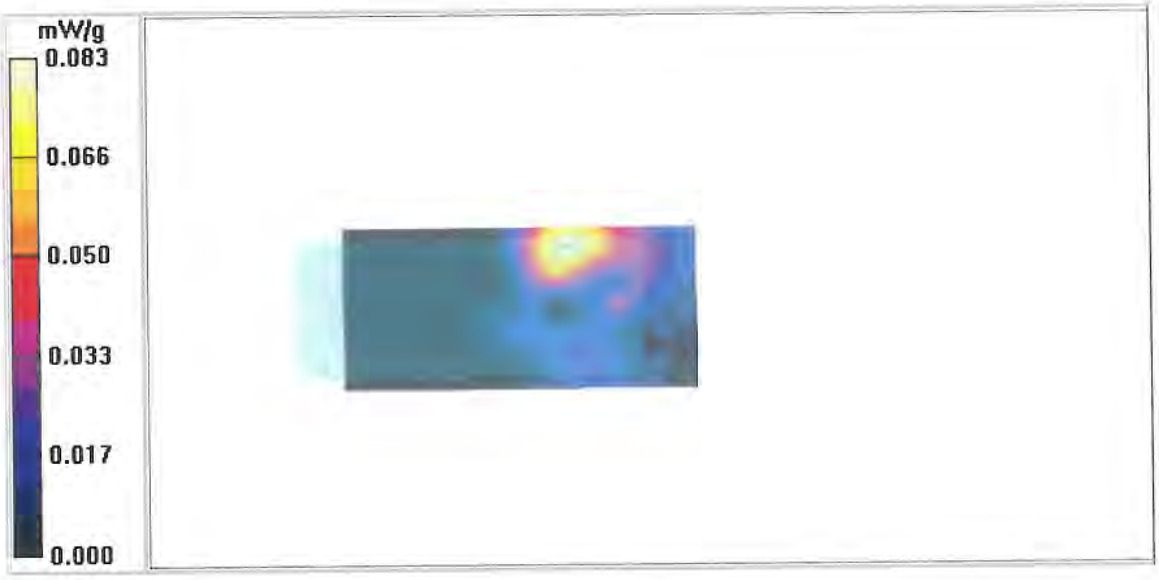
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5240 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5200 MHz; σ = 4.84 mho/m; ε_r = 50.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(4.07, 4.07, 4.07); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.083 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.73 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 0.259 W/kg
SAR(1 g) = 0.046 mW/g; SAR(10 g) = 0.019 mW/g
Maximum value of SAR (measured) = 0.092 mW/g



5240MHz Body Plastic Holster, A mode

Date/Time: 4/13/2011 9:06:14 AM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5240 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5200 MHz; σ = 5.17 mho/m; ε_r = 50.7; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(4.07, 4.07, 4.07); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.168 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.62 V/m; Power Drift = -0.340 dB
Peak SAR (extrapolated) = 0.274 W/kg
SAR(1 g) = 0.077 mW/g; SAR(10 g) = 0.029 mW/g
Maximum value of SAR (measured) = 0.146 mW/g

5240MHz Left Head Tilt, A mode

Date/Time: 4/4/2011 1:12:51 PM

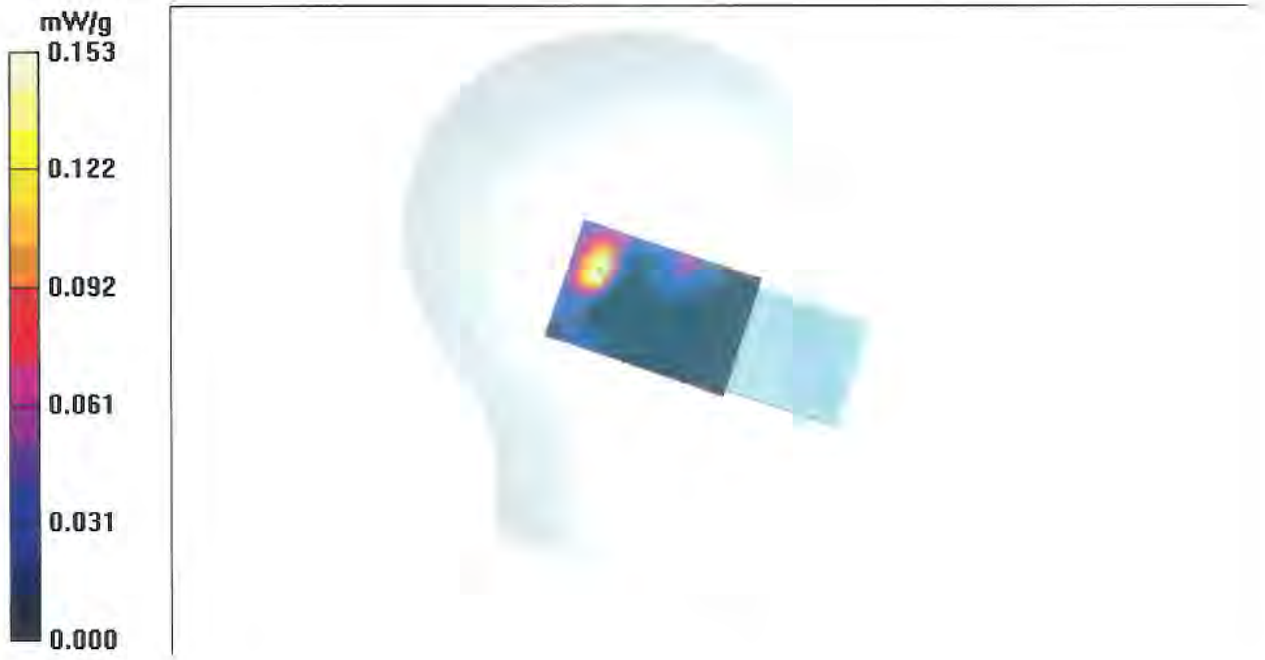
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5240 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.153 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.42 V/m; Power Drift = -0.281 dB
Peak SAR (extrapolated) = 0.258 W/kg
SAR(1 g) = 0.076 mW/g; SAR(10 g) = 0.028 mW/g
Maximum value of SAR (measured) = 0.145 mW/g



5240MHz Left Head Touch, A mode

Date/Time: 4/4/2011 1:51:24 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5240 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.201 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.73 V/m; Power Drift = 0.020 dB
Peak SAR (extrapolated) = 0.377 W/kg
SAR(1 g) = 0.092 mW/g; SAR(10 g) = 0.030 mW/g
Maximum value of SAR (measured) = 0.193 mW/g

5240MHz Right Head Tilt, A mode

Date/Time: 4/4/2011 12:34:54 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5240 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.162 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.23 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.282 W/kg
SAR(1 g) = 0.091 mW/g; SAR(10 g) = 0.039 mW/g
Maximum value of SAR (measured) = 0.159 mW/g .

5240MHz Right Head Touch, A mode

Date/Time: 4/4/2011 11:54:35 AM

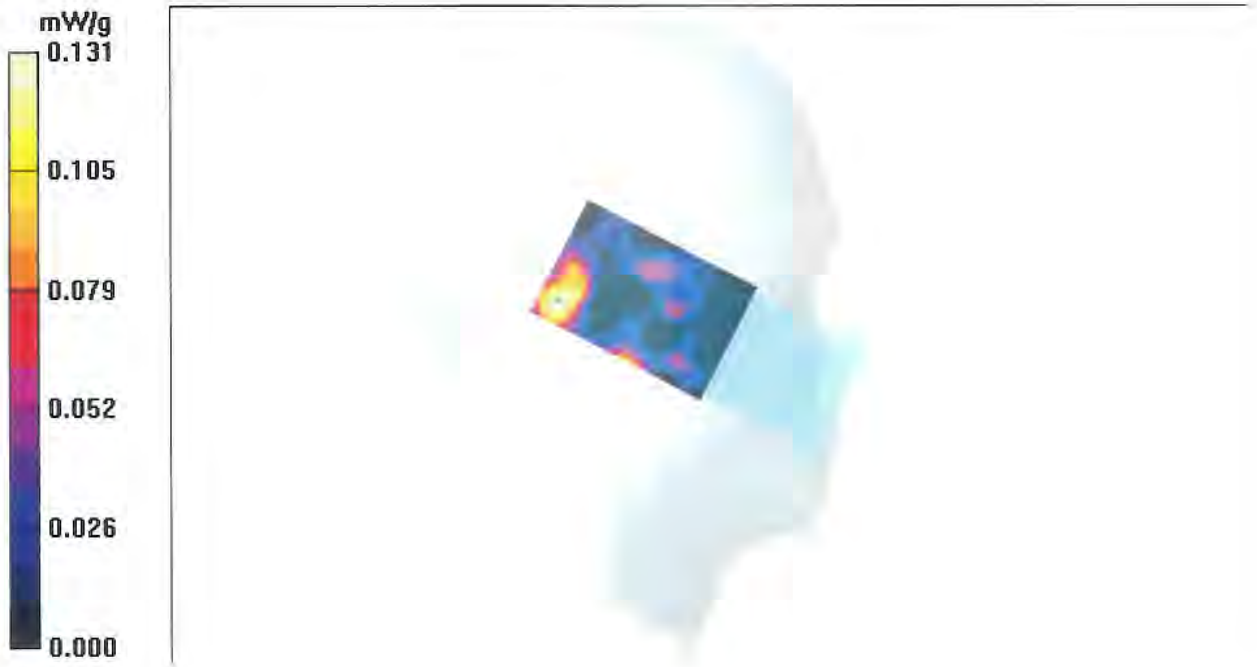
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5240 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.131 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.14 V/m; Power Drift = 0.22 dB
Peak SAR (extrapolated) = 0.251 W/kg
SAR(1 g) = 0.075 mW/g; SAR(10 g) = 0.028 mW/g
Maximum value of SAR (measured) = 0.146 mW/g



5260MHz Body Leather Holster, A mode

Date/Time: 4/14/2011 9:59:36 AM

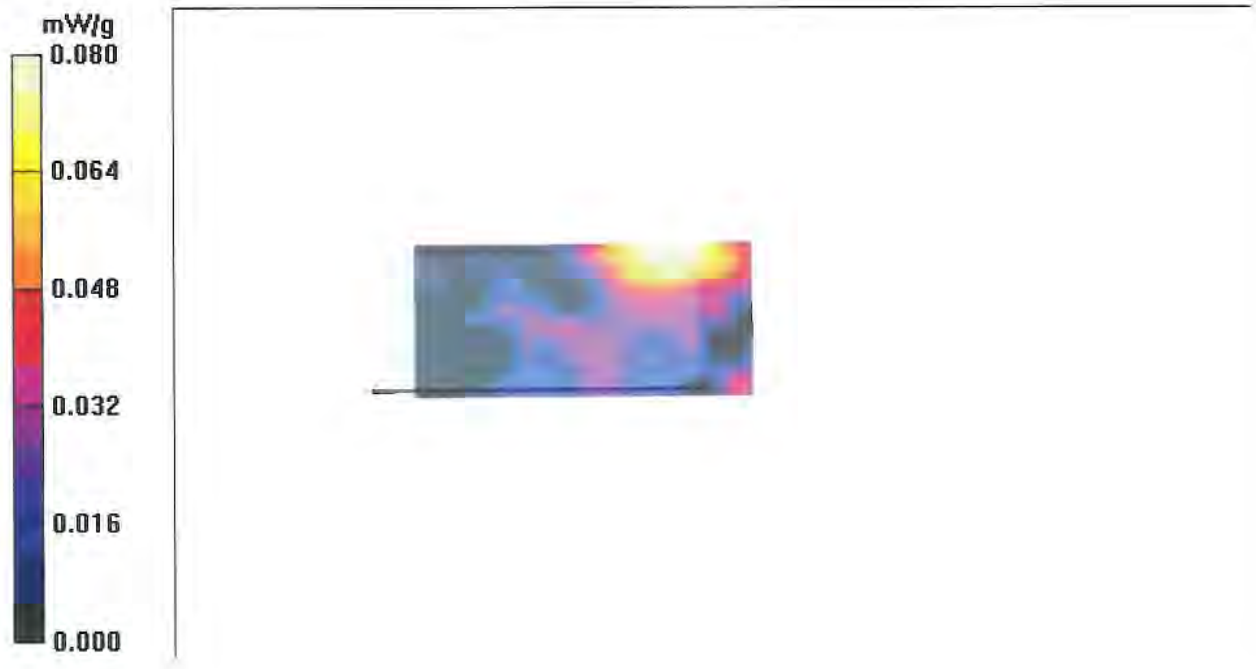
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5260 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5200 MHz; σ = 4.84 mho/m; ε_r = 50.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(4.07, 4.07, 4.07); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.080 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.70 V/m; Power Drift = 0.639 dB
Peak SAR (extrapolated) = 0.224 W/kg
SAR(1 g) = 0.042 mW/g; SAR(10 g) = 0.016 mW/g
Maximum value of SAR (measured) = 0.087 mW/g



5260MHz Body Plastic Holster, A mode

Date/Time: 4/13/2011 9:48:12 AM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5260 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5200 MHz; σ = 5.17 mho/m; ε_r = 50.7; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(4.07, 4.07, 4.07); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.155 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.09 V/m; Power Drift = 0.55 dB
Peak SAR (extrapolated) = 0.274 W/kg
SAR(1 g) = 0.074 mW/g; SAR(10 g) = 0.029 mW/g
Maximum value of SAR (measured) = 0.155 mW/g

5260MHz Left Head Tilt, A mode

Date/Time: 4/4/2011 4:22:10 PM

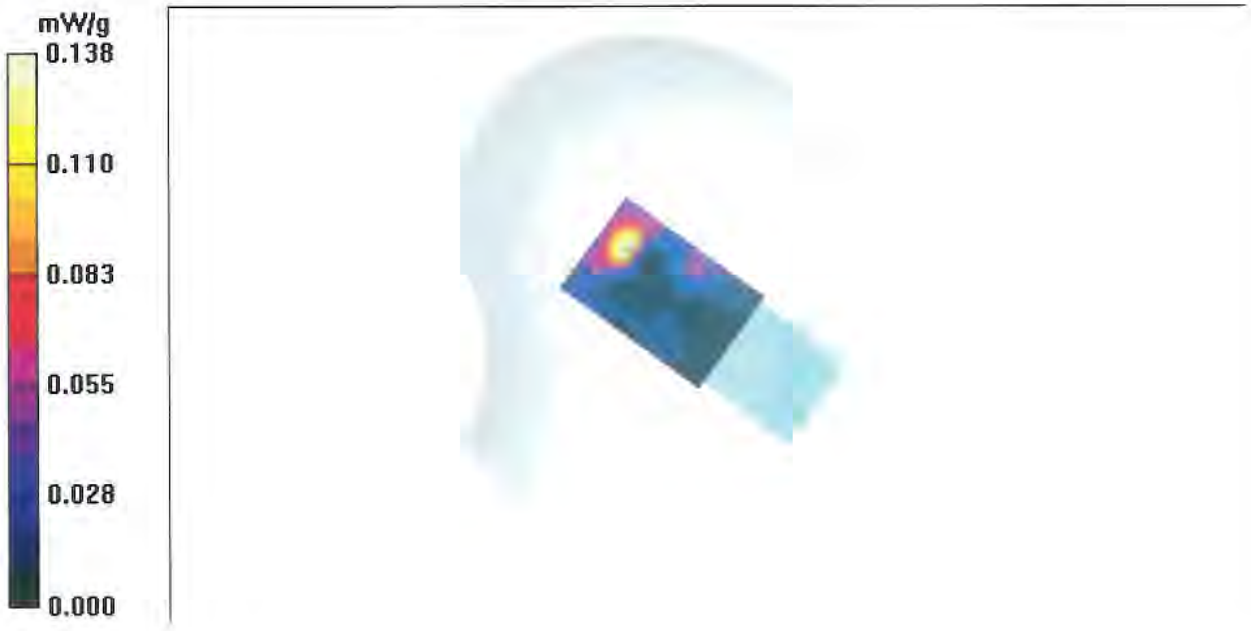
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5260 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.138 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.84 V/m; Power Drift = -0.41 dB
Peak SAR (extrapolated) = 0.253 W/kg
SAR(1 g) = 0.063 mW/g; SAR(10 g) = 0.020 mW/g
Maximum value of SAR (measured) = 0.135 mW/g



5260MHz Left Head Touch, A mode

Date/Time: 4/4/2011 5:07:35 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5260 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.180 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.00 V/m; Power Drift = -0.48 dB
Peak SAR (extrapolated) = 0.277 W/kg
SAR(1 g) = 0.065 mW/g; SAR(10 g) = 0.016 mW/g
Maximum value of SAR (measured) = 0.161 mW/g

5260MHz Right Head Tilt, A mode

Date/Time: 4/4/2011 3:24:09 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5260 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.138 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.30 V/m; Power Drift = 0.536 dB
Peak SAR (extrapolated) = 0.256 W/kg
SAR(1 g) = 0.064 mW/g; SAR(10 g) = 0.022 mW/g
Maximum value of SAR (measured) = 0.122 mW/g

5260MHz Right Head Touch, A mode

Date/Time: 4/4/2011 2:43:04 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5260 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.66 mho/m; ε_r = 34.8; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.105 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.83 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.198 W/kg
SAR(1 g) = 0.053 mW/g; SAR(10 g) = 0.018 mW/g
Maximum value of SAR (measured) = 0.112 mW/g

5300MHz Body Leather Holster, A mode

Date/Time: 4/14/2011 10:49:48 AM

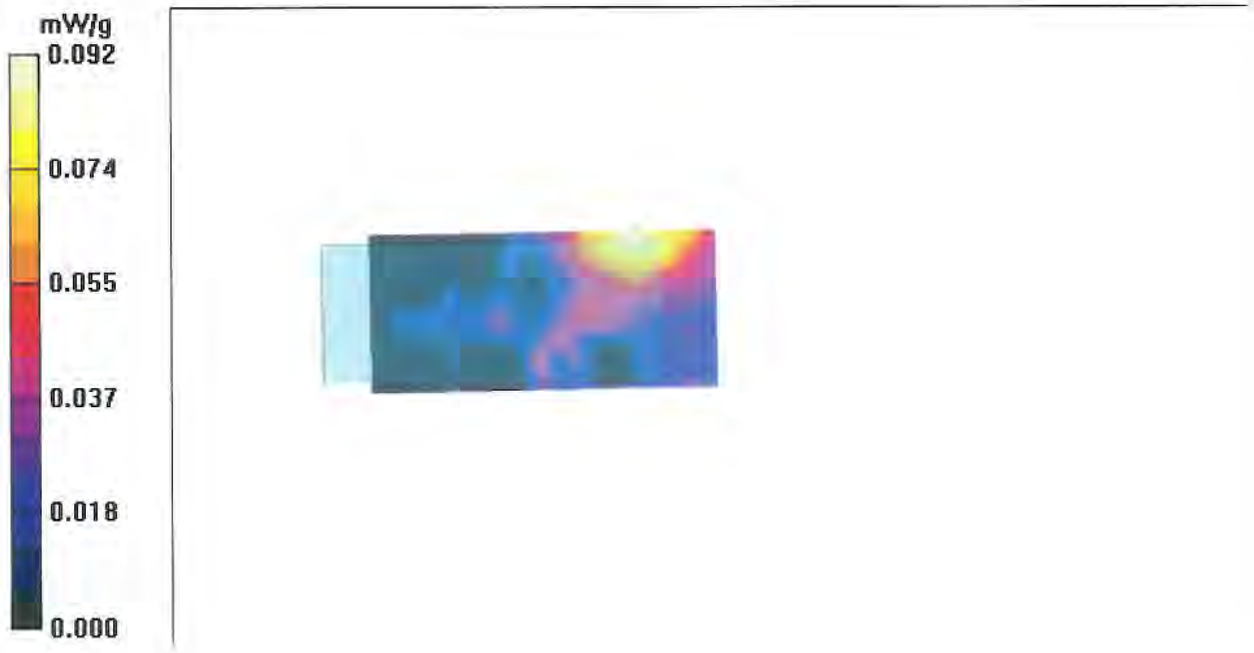
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5300 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5200 MHz; σ = 4.84 mho/m; ε_r = 50.3; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(4.07, 4.07, 4.07); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.092 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.81 V/m; Power Drift = 0.244 dB
Peak SAR (extrapolated) = 0.168 W/kg
SAR(1 g) = 0.049 mW/g; SAR(10 g) = 0.019 mW/g
Maximum value of SAR (measured) = 0.102 mW/g



5300MHz Body Plastic Holster, A mode

Date/Time: 4/13/2011 10:30:36 AM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5300 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5200 MHz; σ = 5.17 mho/m; ε_r = 50.7; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(4.07, 4.07, 4.07); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.206 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.55 V/m; Power Drift = 0.33 dB
Peak SAR (extrapolated) = 0.594 W/kg
SAR(1 g) = 0.089 mW/g; SAR(10 g) = 0.032 mW/g
Maximum value of SAR (measured) = 0.183 mW/g

5300MHz Left Head Tilt, A mode

Date/Time: 4/6/2011 9:43:47 AM

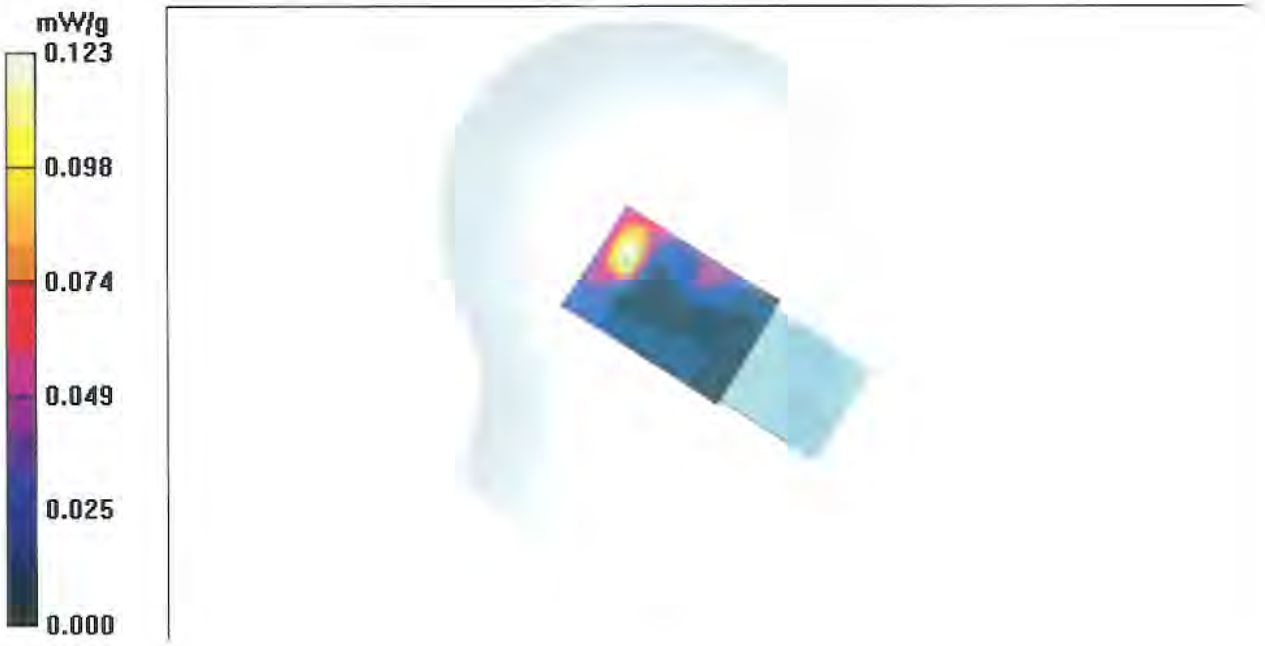
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5300 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; σ = 4.73 mho/m; ε_r = 35.7; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.123 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.80 V/m; Power Drift = 0.481 dB
Peak SAR (extrapolated) = 0.237 W/kg
SAR(1 g) = 0.062 mW/g; SAR(10 g) = 0.021 mW/g
Maximum value of SAR (measured) = 0.122 mW/g



5300MHz Left Head Touch, A mode

Date/Time: 4/6/2011 10:31:28 AM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5300 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; s = 4.73 mho/m; er = 35.7; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.226 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.76 V/m; Power Drift = -0.51 dB
Peak SAR (extrapolated) = 0.403 W/kg
SAR(1 g) = 0.093 mW/g; SAR(10 g) = 0.030 mW/g
Maximum value of SAR (measured) = 0.208 mW/g

5300MHz Right Head Tilt, A mode

Date/Time: 4/6/2011 8:49:15 AM

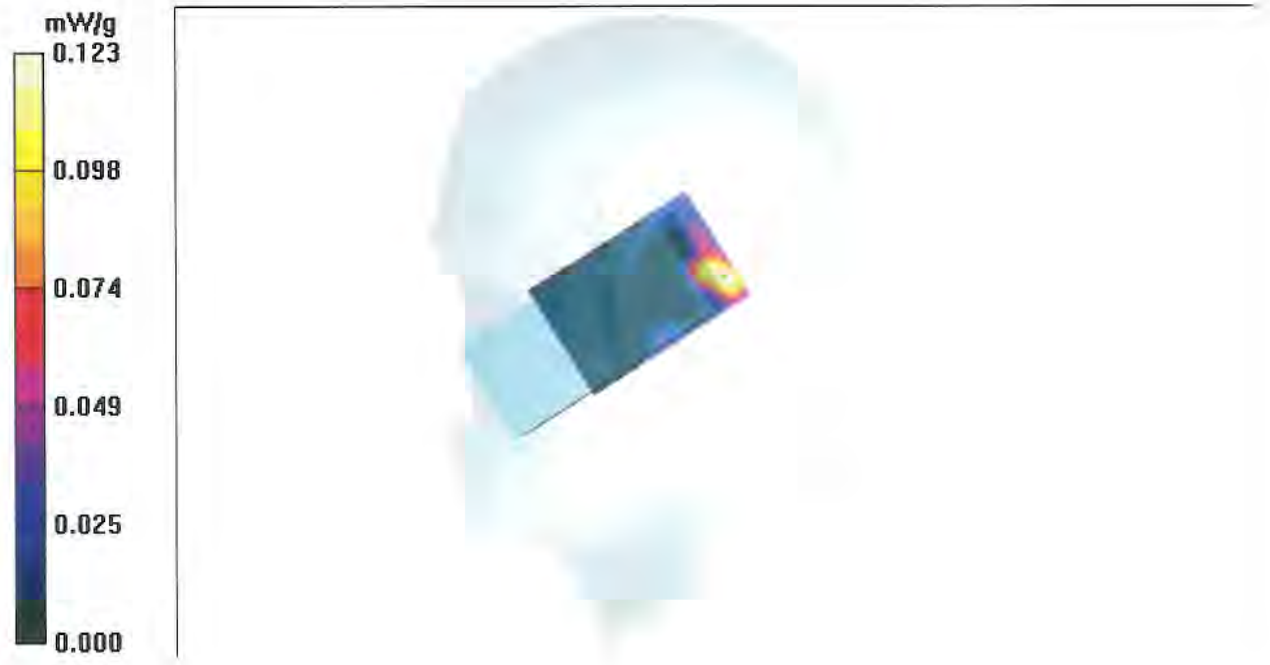
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5300 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; s = 4.73 mho/m; er = 35.7; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.123 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.34 V/m; Power Drift = 0.38 dB
Peak SAR (extrapolated) = 0.197 W/kg
SAR(1 g) = 0.063 mW/g; SAR(10 g) = 0.026 mW/g
Maximum value of SAR (measured) = 0.123 mW/g



5300MHz Right Head Touch, A mode

Date/Time: 4/6/2011 8:06:49 AM

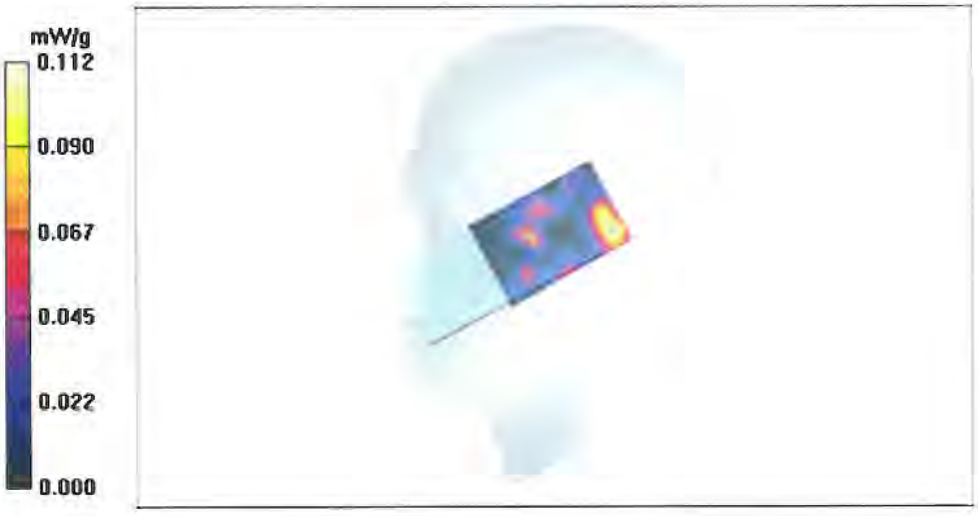
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5300 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5200 MHz; s = 4.73 mho/m; er = 35.7; $\rho = 1000$ kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(4.65, 4.65, 4.65); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.112 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.91 V/m; Power Drift = -0.446 dB
Peak SAR (extrapolated) = 0.194 W/kg
SAR(1 g) = 0.060 mW/g; SAR(10 g) = 0.025 mW/g
Maximum value of SAR (measured) = 0.115 mW/g



5520MHz Body Leather Holster, A mode

Date/Time: 4/14/2011 11:34:42 AM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5520 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5500 MHz; σ = 5.23 mho/m; ε_r = 49.9; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(3.63, 3.63, 3.63); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.191 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.82 V/m; Power Drift = -0.15 dB
Peak SAR (extrapolated) = 0.450 W/kg
SAR(1 g) = 0.111 mW/g; SAR(10 g) = 0.046 mW/g
Maximum value of SAR (measured) = 0.196 mW/g

5520MHz Body Plastic Holster, A mode

Date/Time: 4/13/2011 11:04:05 AM

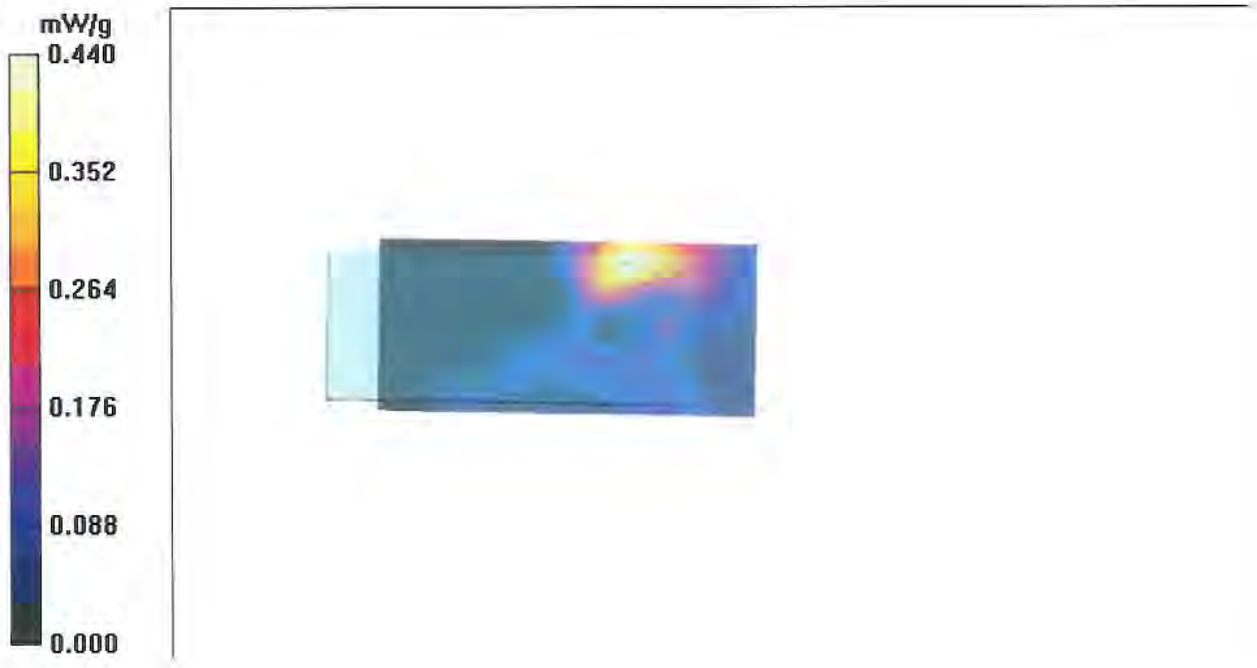
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5520 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5500 MHz; σ = 5.6 mho/m; ε_r = 50.1; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(3.63, 3.63, 3.63); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.440 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 2.78 V/m; Power Drift = 0.196 dB
Peak SAR (extrapolated) = 0.803 W/kg
SAR(1 g) = 0.229 mW/g; SAR(10 g) = 0.088 mW/g
Maximum value of SAR (measured) = 0.416 mW/g



5520MHz Left Head Tilt, A mode

Date/Time: 4/6/2011 12:04:49 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5520 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5500 MHz; σ = 4.99 mho/m; ε_r = 35.1; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.3, 4.3, 4.3); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.090 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 3.54 V/m; Power Drift = 0.14 dB
Peak SAR (extrapolated) = 0.183 W/kg
SAR(1 g) = 0.021 mW/g; SAR(10 g) = 0.00736 mW/g
Maximum value of SAR (measured) = 0.058 mW/g

5520MHz Left Head Touch, A mode

Date/Time: 4/6/2011 1:07:57 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5520 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5500 MHz; σ = 4.99 mho/m; ε_r = 35.1; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.3, 4.3, 4.3); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.281 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 3.892 V/m; Power Drift = 0.60 dB
Peak SAR (extrapolated) = 0.534 W/kg
SAR(1 g) = 0.118 mW/g; SAR(10 g) = 0.027 mW/g
Maximum value of SAR (measured) = 0.284 mW/g

5520MHz Right Head Tilt, A mode

Date/Time: 4/6/2011 2:40:26 PM

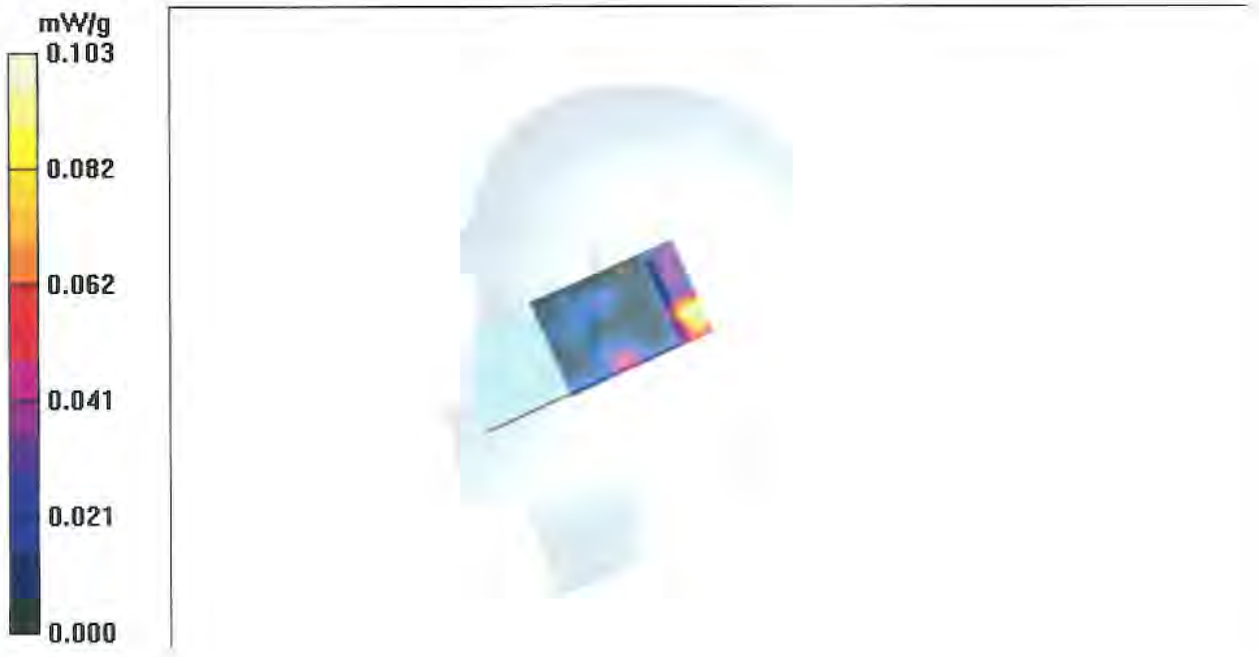
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5520 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5500 MHz; σ = 4.99 mho/m; ε_r = 35.1; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(4.3, 4.3, 4.3); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.103 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.56 V/m; Power Drift = 0.23 dB
Peak SAR (extrapolated) = 0.248 W/kg
SAR(1 g) = 0.044 mW/g; SAR(10 g) = 0.014 mW/g
Maximum value of SAR (measured) = 0.087 mW/g



5520MHz Right Head Touch, A mode

Date/Time: 4/6/2011 1:54:20 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5520 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5500 MHz; σ = 4.99 mho/m; ε_r = 35.1; ρ = 1000 kg/m^3
Phantom section: Right Section

- Probe: EX3DV4 - SN3722; ConvF(4.3, 4.3, 4.3); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.143 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.57 V/m; Power Drift = 0.664 dB
Peak SAR (extrapolated) = 0.297 W/kg
SAR(1 g) = 0.073 mW/g; SAR(10 g) = 0.019 mW/g
Maximum value of SAR (measured) = 0.161 mW/g

5580MHz Body Leather Holster, A mode (Extended Battery)

Date/Time: 4/14/2011 4:08:29 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5580 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5500 MHz; σ = 5.23 mho/m; ε_r = 49.9; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(3.63, 3.63, 3.63); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.424 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 4.33 V/m; Power Drift = -0.013 dB
Peak SAR (extrapolated) = 0.864 W/kg
SAR(1 g) = 0.248 mW/g; SAR(10 g) = 0.105 mW/g
Maximum value of SAR (measured) = 0.423 mW/g

5580MHz Body Leather Holster, A mode

Date/Time: 4/14/2011 12:16:52 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5580 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5500 MHz; σ = 5.23 mho/m; ε_r = 49.9; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(3.63, 3.63, 3.63); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.385 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 3.93 V/m; Power Drift = 0.604 dB
Peak SAR (extrapolated) = 0.804 W/kg
SAR(1 g) = 0.198 mW/g; SAR(10 g) = 0.079 mW/g
Maximum value of SAR (measured) = 0.386 mW/g

5580MHz Body Plastic Holster, A mode (Extended Battery)

Date/Time: 4/13/2011 4:02:00 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5580 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5500 MHz; σ = 5.6 mho/m; ε_r = 50.1; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(3.63, 3.63, 3.63); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.16 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 3.75 V/m; Power Drift = 0.195 dB
Peak SAR (extrapolated) = 1.92 W/kg
SAR(1 g) = 0.569 mW/g; SAR(10 g) = 0.227 mW/g
Maximum value of SAR (measured) = 1.00 mW/g

5580MHz Body Plastic Holster, A mode

Date/Time: 4/13/2011 11:49:27 AM

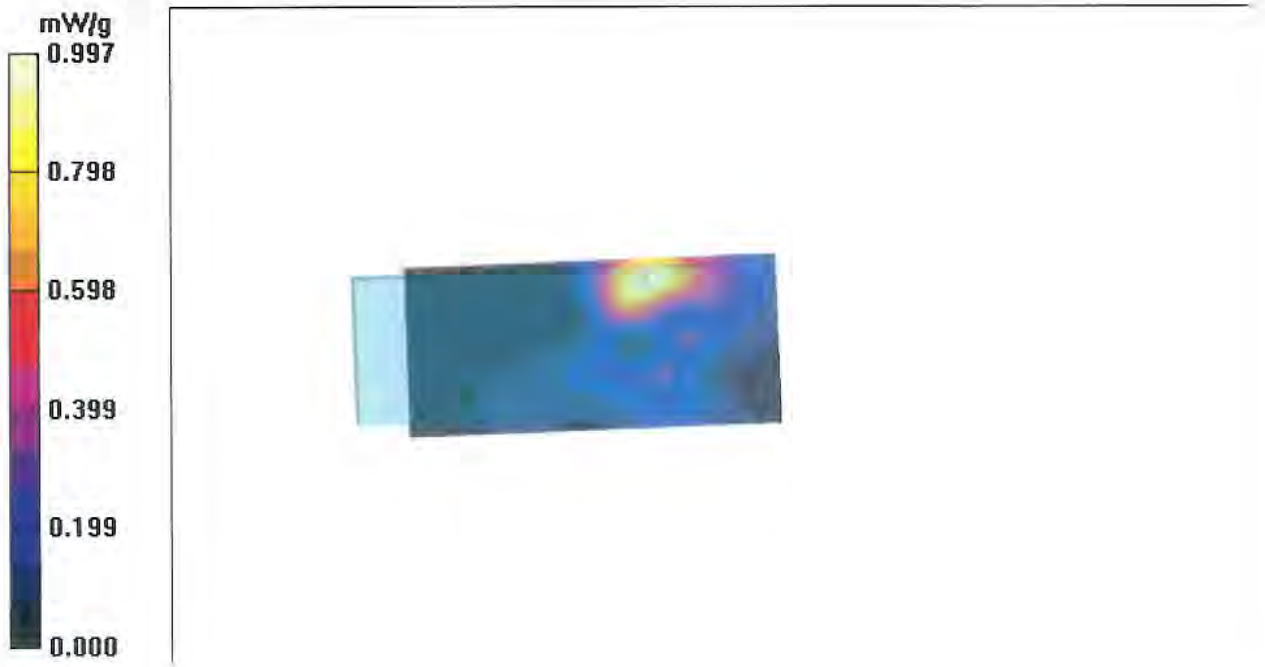
DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5580 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Body Medium parameters used: f = 5500 MHz; σ = 5.6 mho/m; ε_r = 50.1; ρ = 1000 kg/m^3
Phantom section: Flat Section

- Probe: EX3DV4 - SN3722; ConvF(3.63, 3.63, 3.63); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x131x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.997 mW/g

Zoom Scan (11x11x16)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 3.95 V/m; Power Drift = -0.17 dB
Peak SAR (extrapolated) = 1.89 W/kg
SAR(1 g) = 0.544 mW/g; SAR(10 g) = 0.213 mW/g
Maximum value of SAR (measured) = 0.991 mW/g



5580MHz Left Head Tilt, A mode

Date/Time: 4/6/2011 6:39:39 PM

DUT: Cisco; Type: CP-7926G-W-K9

Communication System: OFDM; ; Frequency: 5580 MHz;Duty Cycle: 1:1
Medium: 5200-5500-5800 MHz Head Medium parameters used: f = 5500 MHz; σ = 4.99 mho/m; ε_r = 35.1; ρ = 1000 kg/m^3
Phantom section: Left Section

- Probe: EX3DV4 - SN3722; ConvF(4.3, 4.3, 4.3); Calibrated: 5/19/2010
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn584; Calibrated: 4/26/2010
- Phantom: SAM with CRP; Type: SAM; Serial: TP 1310
- Measurement SW: DASY4, V4.7 Build 71; Postprocessing SW: SEMCAD, V1.8 Build 184

Area Scan (61x91x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.126 mW/g

Zoom Scan (11x11x12)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2mm
Reference Value = 1.03 V/m; Power Drift = 0.58 dB
Peak SAR (extrapolated) = 0.270 W/kg
SAR(1 g) = 0.058 mW/g; SAR(10 g) = 0.022 mW/g
Maximum value of SAR (measured) = 0.134 mW/g