

DUT: Mobile Phone; Model: BEST ONE

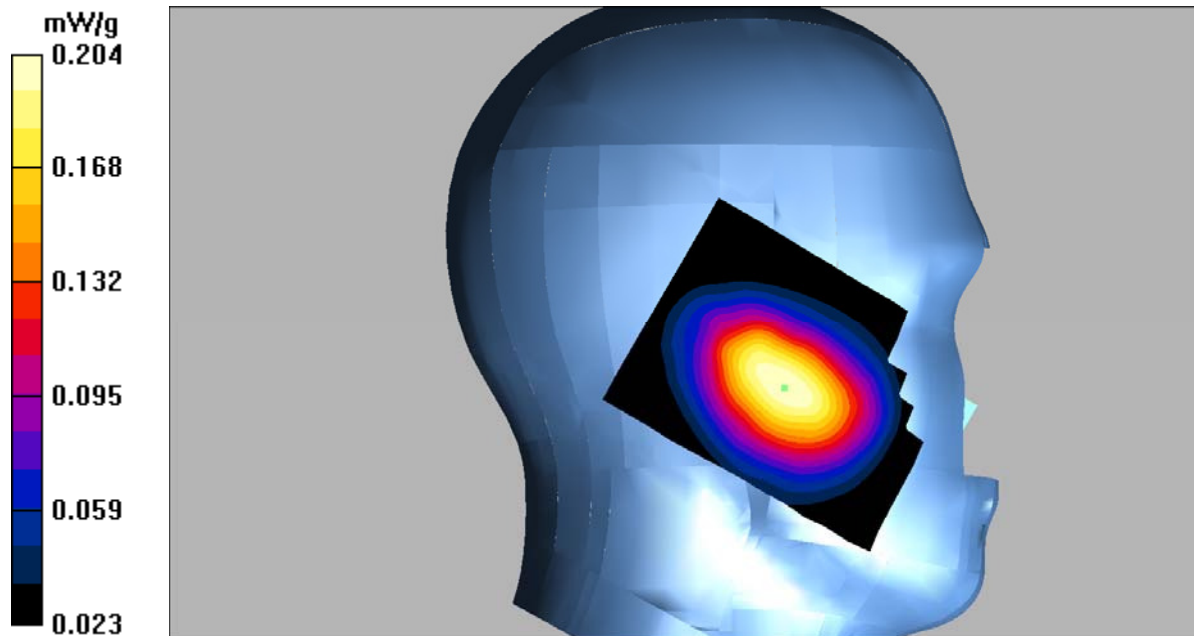
Communication System: 2G Bands; Frequency: 836.6 MHz; Duty Cycle: 1:8
Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.9$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(10.50, 10.50, 10.50); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

GSM 850-Left-cheek-mid /Area Scan (91x121x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.204 mW/g

GSM 850-Left-cheek-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.42 V/m; Power Drift = -0.068 dB
Peak SAR (extrapolated) = 0.247 W/kg
SAR(1 g) = 0.190 mW/g; SAR(10 g) = 0.137 mW/g
Maximum value of SAR (measured) = 0.204 mW/g



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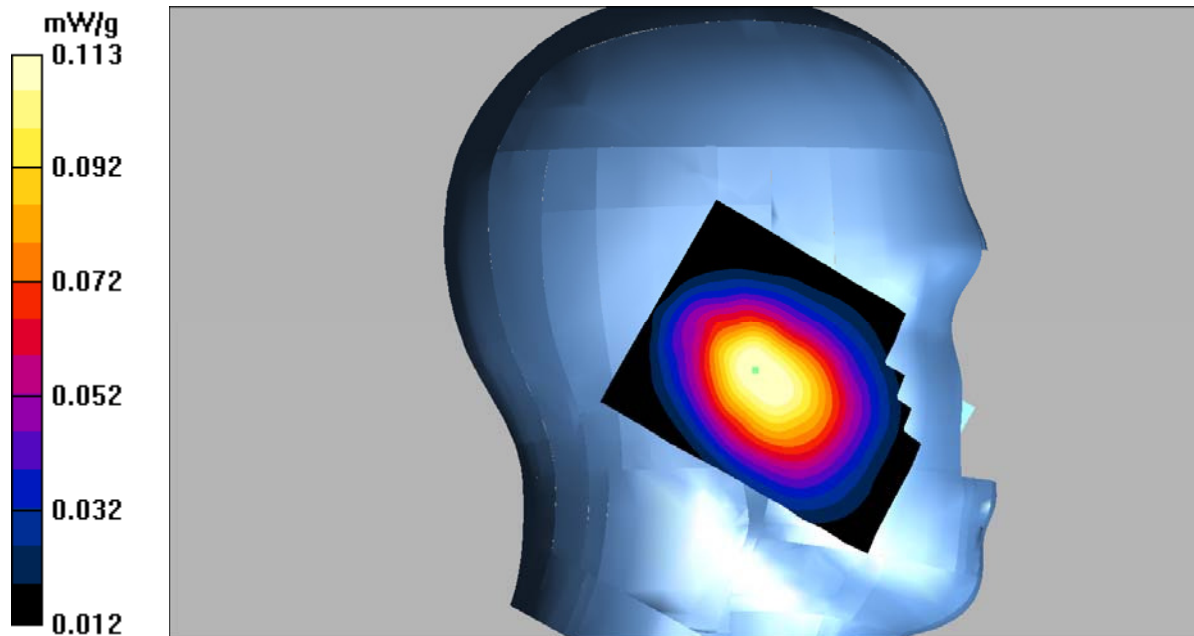
Communication System: 2G Band; Frequency: 836.6 MHz; Duty Cycle: 1:8
Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.9$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(10.50, 10.50, 10.50); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

GSM 850-Left-tilt-mid /Area Scan (91x121x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.115 mW/g

GSM 850-Left-tilt-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 6.55 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.135 W/kg
SAR(1 g) = 0.107 mW/g; SAR(10 g) = 0.078 mW/g
Maximum value of SAR (measured) = 0.113 mW/g



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Communication System: 2G Band; Frequency: 836.6 MHz; Duty Cycle: 1:8
Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.9$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(10.50, 10.50, 10.50); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

GSM 850-Right-cheek-mid /Area Scan (91x121x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.207 mW/g

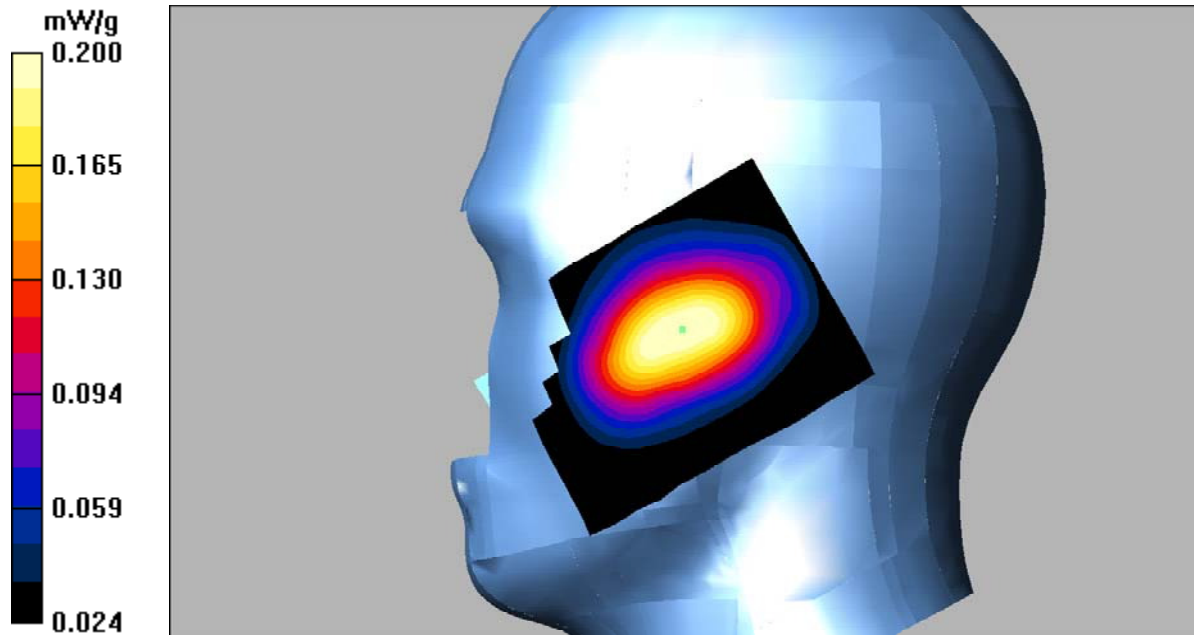
GSM 850-Right-cheek-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.66 V/m; Power Drift = -0.064 dB

Peak SAR (extrapolated) = 0.244 W/kg

SAR(1 g) = 0.188 mW/g; SAR(10 g) = 0.135 mW/g

Maximum value of SAR (measured) = 0.200 mW/g



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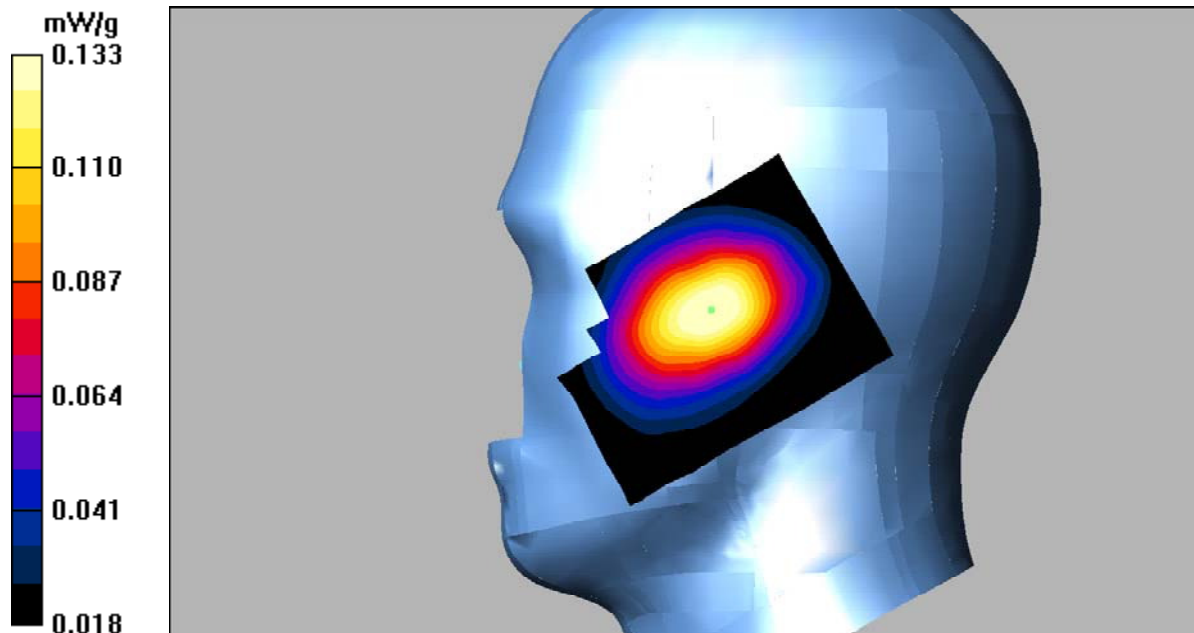
Communication System: 2G Band; Frequency: 836.6 MHz; Duty Cycle: 1:8
Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.9$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(10.50, 10.50, 10.50); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

GSM 850-Right-tilt-mid /Area Scan (91x121x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.140 mW/g

GSM 850-Right-tilt-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.66 V/m; Power Drift = -0.115 dB
Peak SAR (extrapolated) = 0.163 W/kg
SAR(1 g) = 0.126 mW/g; SAR(10 g) = 0.092 mW/g
Maximum value of SAR (measured) = 0.133 mW/g



DUT: Mobile Phone; Model: BEST ONE

Communication System: 2G Band; Frequency: 836.6 MHz; Duty Cycle: 1:8
Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.97$ S/m; $\epsilon_r = 55.21$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(10.54, 10.54, 10.54); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

GSM 850-body-worn-Headset-mid/Area Scan (91x101x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.263 mW/g

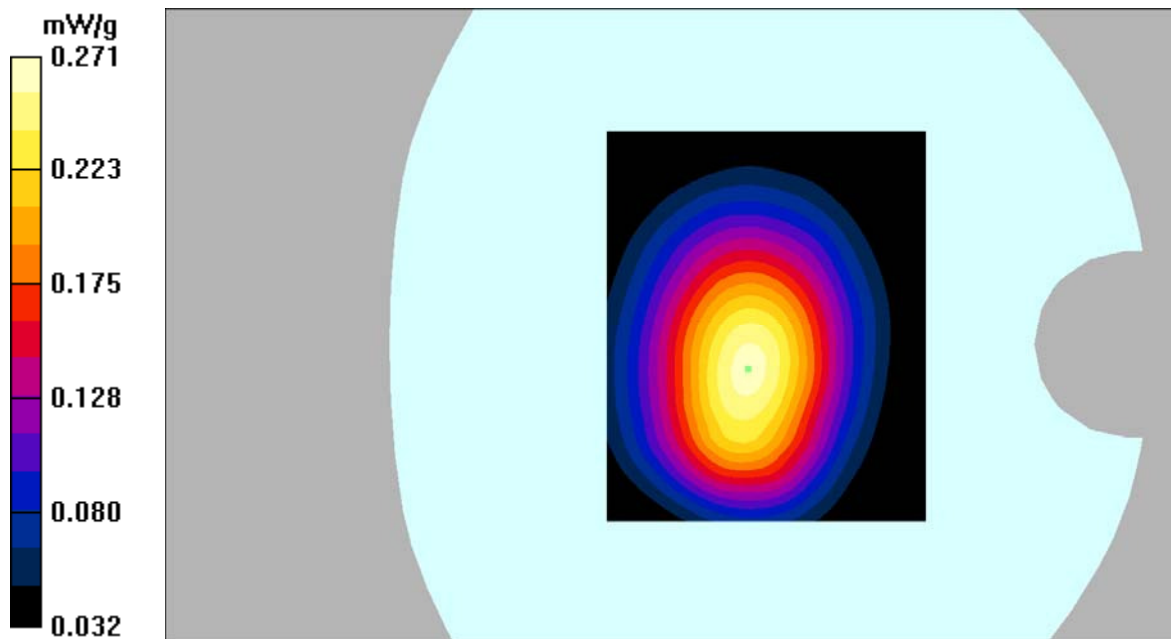
GSM 850-body-worn-Headset-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.8 V/m; Power Drift = 0.126 dB

Peak SAR (extrapolated) = 0.334 W/kg

SAR(1 g) = 0.253 mW/g; SAR(10 g) = 0.182 mW/g

Maximum value of SAR (measured) = 0.271 mW/g



DUT: Mobile Phone; Model: BEST ONE

Communication System: 2G-gprs-2slots; Frequency: 836.6 MHz; Duty Cycle: 1:4
Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.97$ S/m; $\epsilon_r = 55.21$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(10.54, 10.54, 10.54); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

GSM 850-body-worn-Back-mid/Area Scan (91x101x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.304 mW/g

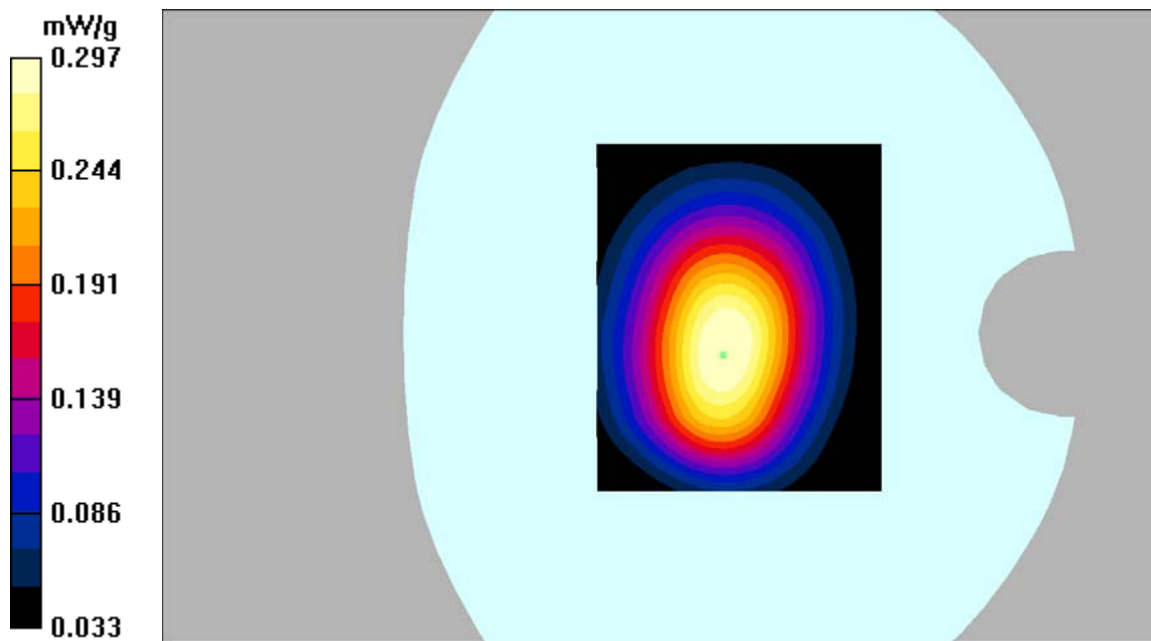
GSM 850-body-worn-Back-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 17.9 V/m; Power Drift = -0.034 dB

Peak SAR (extrapolated) = 0.370 W/kg

SAR(1 g) = 0.280 mW/g; SAR(10 g) = 0.201 mW/g

Maximum value of SAR (measured) = 0.297 mW/g



DUT: Mobile Phone; Model: BEST ONE

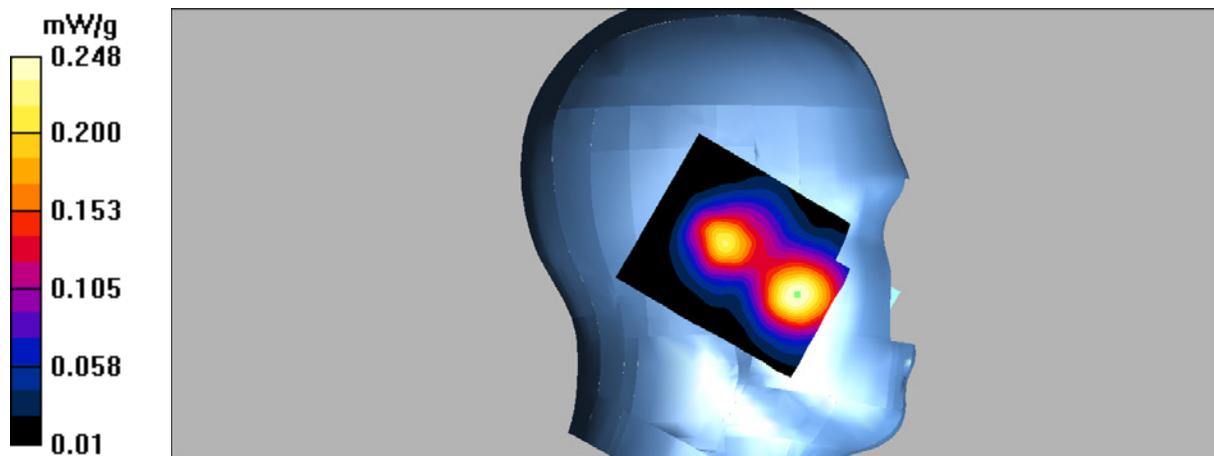
Communication System: 2G Band; Frequency: 1880.0 MHz; Duty Cycle: 1:8
Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.39$ S/m; $\epsilon_r = 40.50$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(8.71, 8.71, 8.71); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

PCS 1900-left- cheek-mid /Area Scan (91x111x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.255 mW/g

PCS 1900-left- cheek-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.25 V/m; Power Drift = 0.118 dB
Peak SAR (extrapolated) = 0.369 W/kg
SAR(1 g) = 0.228 mW/g; SAR(10 g) = 0.132 mW/g
Maximum value of SAR (measured) = 0.248 mW/g



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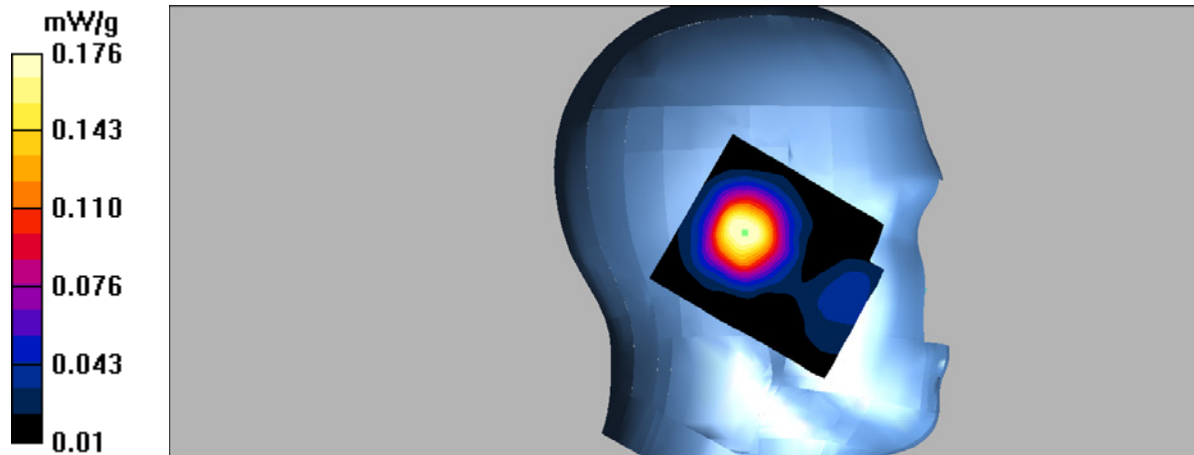
Communication System: 2G Band; Frequency: 1880.0 MHz; Duty Cycle: 1:8
Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.39$ S/m; $\epsilon_r = 40.50$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(8.71, 8.71, 8.71); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

PCS 1900-left- left-tilt-mid /Area Scan (91x111x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.184 mW/g

PCS 1900- left-tilt-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.0 V/m; Power Drift = 0.195 dB
Peak SAR (extrapolated) = 0.254 W/kg
SAR(1 g) = 0.162 mW/g; SAR(10 g) = 0.095 mW/g
Maximum value of SAR (measured) = 0.176 mW/g



DUT: Mobile Phone; Model: BEST ONE

Communication System: 2G Band; Frequency: 1880.0 MHz; Duty Cycle: 1:8
Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.39$ S/m; $\epsilon_r = 40.50$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(8.71, 8.71, 8.71); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

PCS 1900-right-cheek-mid /Area Scan (91x111x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.361 mW/g

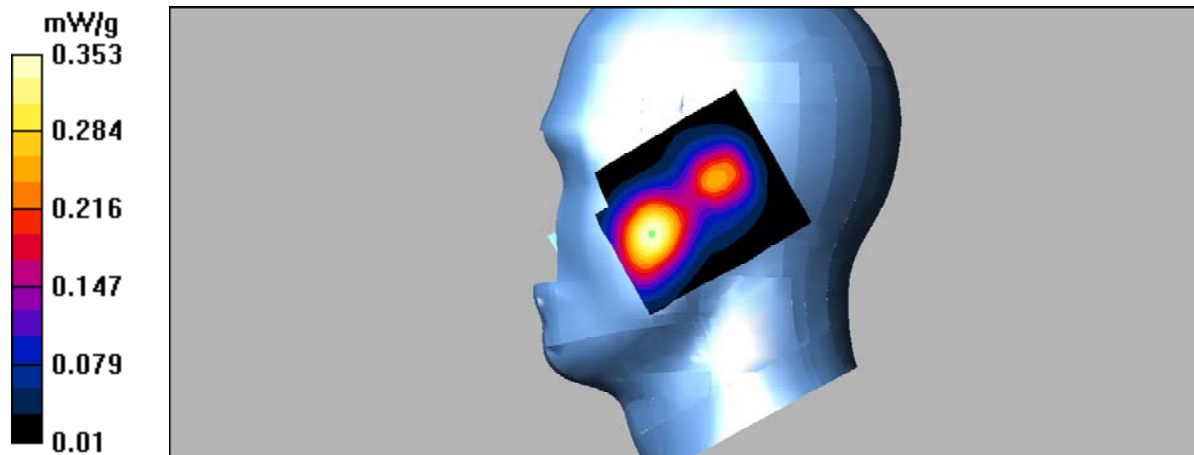
PCS 1900-right-cheek-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.6 V/m; Power Drift = -0.162 dB

Peak SAR (extrapolated) = 0.507 W/kg

SAR(1 g) = 0.324 mW/g; SAR(10 g) = 0.190 mW/g

Maximum value of SAR (measured) = 0.353 mW/g



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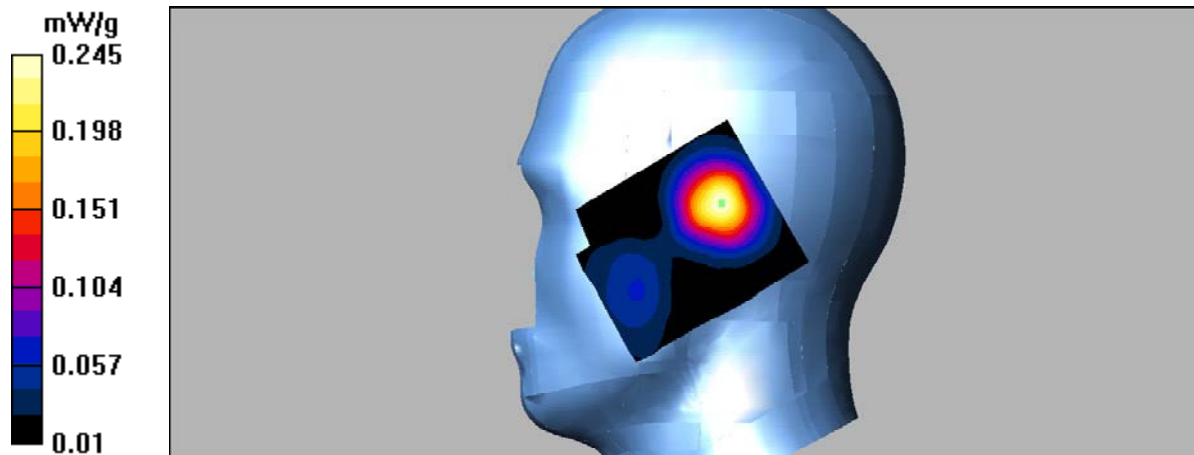
Communication System: 2G Band; Frequency: 1880.0 MHz; Duty Cycle: 1:8
Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.39$ S/m; $\epsilon_r = 40.50$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(8.71, 8.71, 8.71); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

PCS 1900-right-tilt-mid /Area Scan (91x111x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.244 mW/g

PCS 1900-right-tilt-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.8 V/m; Power Drift = 0.019 dB
Peak SAR (extrapolated) = 0.342 W/kg
SAR(1 g) = 0.221 mW/g; SAR(10 g) = 0.129 mW/g
Maximum value of SAR (measured) = 0.245 mW/g



DUT: Mobile Phone; Model: BEST ONE

Communication System: 2G Band; Frequency: 1880.0 MHz; Duty Cycle: 1:8
Medium parameters used: $f=1880$ MHz; $\sigma=1.53$ S/m; $\epsilon_r=52.26$; $\rho=1000$ kg/m³
Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(8.31, 8.31, 8.31); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

PCS 1900-body-worn-headset-mid /Area Scan (91x111x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.173 mW/g

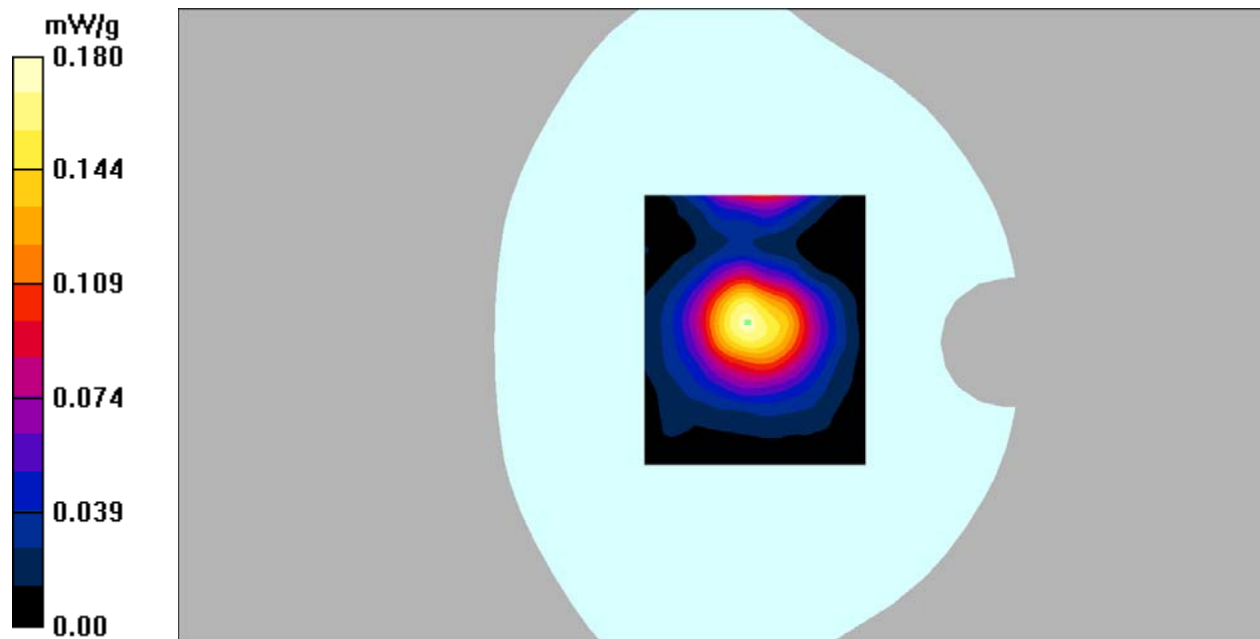
PCS 1900-body-worn-headset-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.71 V/m; Power Drift = 0.121 dB

Peak SAR (extrapolated) = 0.308 W/kg

SAR(1 g) = 0.161 mW/g; SAR(10 g) = 0.090 mW/g

Maximum value of SAR (measured) = 0.180 mW/g



DUT: Mobile Phone; Model: BEST ONE

Communication System: 2G-gprs-3slots; Frequency: 1880 MHz; Duty Cycle: 1:2.66
Medium parameters used: $f=1880$ MHz; $\sigma = 1.53$ S/m; $\epsilon_r = 52.26$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 – SN7382; ConvF(8.31, 8.31, 8.31); Calibrated: 26/10/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE – SN772; Calibrated: 25/10/2016
- Phantom: TWIN SAM; Type: Twin SAM V5.0; Serial: 1909
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

PCS 1900-body-worn-back-mid /Area Scan (91x111x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.155 mW/g

PCS 1900-body-worn-back-mid /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.03 V/m; Power Drift = 0.097 dB

Peak SAR (extrapolated) = 0.244 W/kg

SAR(1 g) = 0.140 mW/g; SAR(10 g) = 0.079 mW/g

Maximum value of SAR (measured) = 0.153 mW/g

