Date: 2018-01-22

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 41 20MHz bandwidth QPSK 1RB99 Offset 40690CH Front side 15mm Ant 1

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2600 MHz;Duty Cycle: 1:1.57906

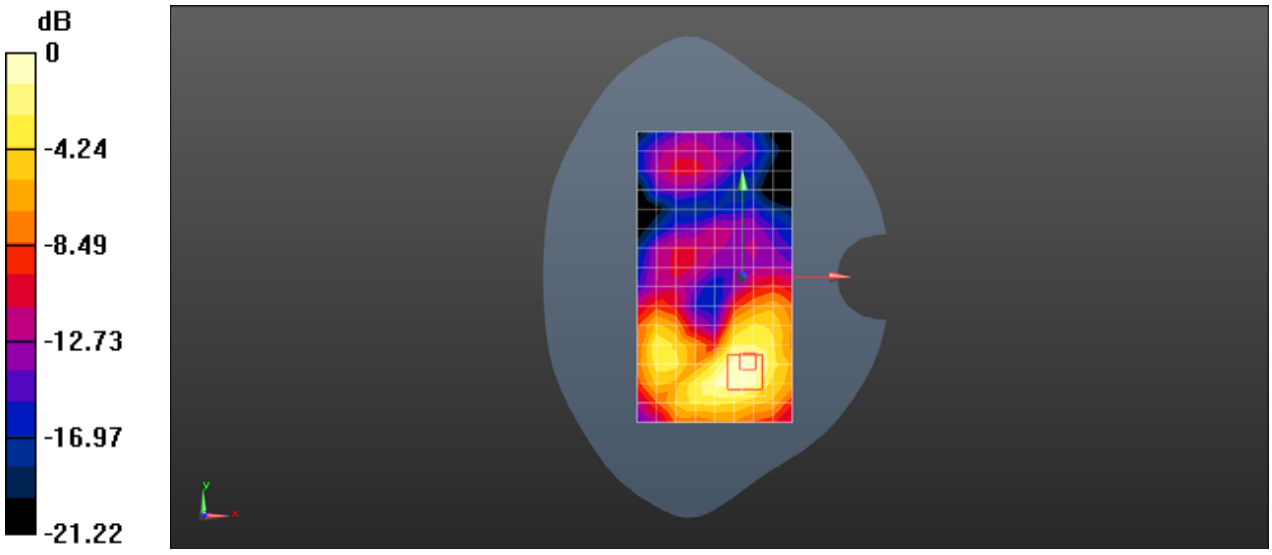
Medium: MSL2600;Medium parameters used: f = 2600 MHz; σ = 2.161 S/m; ε_r = 52.216; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(6.97, 6.97, 6.97); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.308 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.469 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.512 W/kg
SAR(1 g) = 0.240 W/kg; SAR(10 g) = 0.123 W/kg
Maximum value of SAR (measured) = 0.337 W/kg



0 dB = 0.337 W/kg = -4.72 dBW/kg

Date: 2018-01-22

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 41 20MHz bandwidth QPSK 50RB0 Offset 41140CH Bottom side 10mm with Battery 3 Ant1

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000033

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2645 MHz;Duty Cycle: 1:1.57906

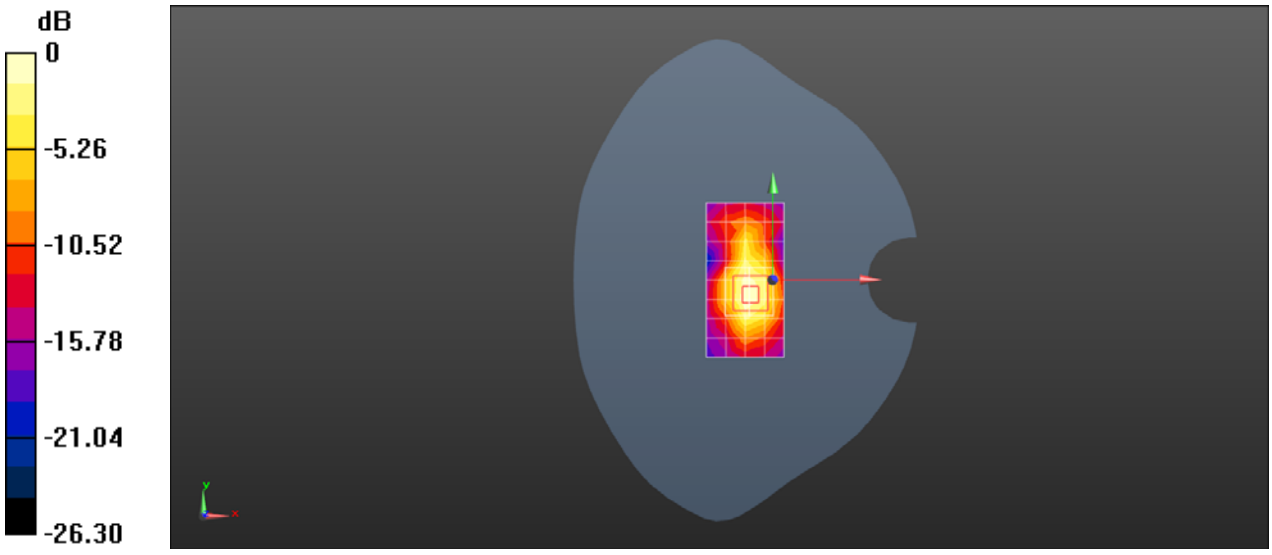
Medium: MSL2600;Medium parameters used: f = 2645 MHz; σ = 2.216 S/m; ε_r = 52.053; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(6.97, 6.97, 6.97); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (5x9x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.441 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.10 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.571 W/kg
SAR(1 g) = 0.291 W/kg; SAR(10 g) = 0.127 W/kg
Maximum value of SAR (measured) = 0.428 W/kg



0 dB = 0.428 W/kg = -3.69 dBW/kg

Date: 2018-02-10

Test Laboratory: SGS-SAR Lab

YAS-L04 GSM850 128CH Left cheek Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, GSM Only Communication System (0); Frequency: 824.2 MHz;Duty Cycle: 1:8.30042

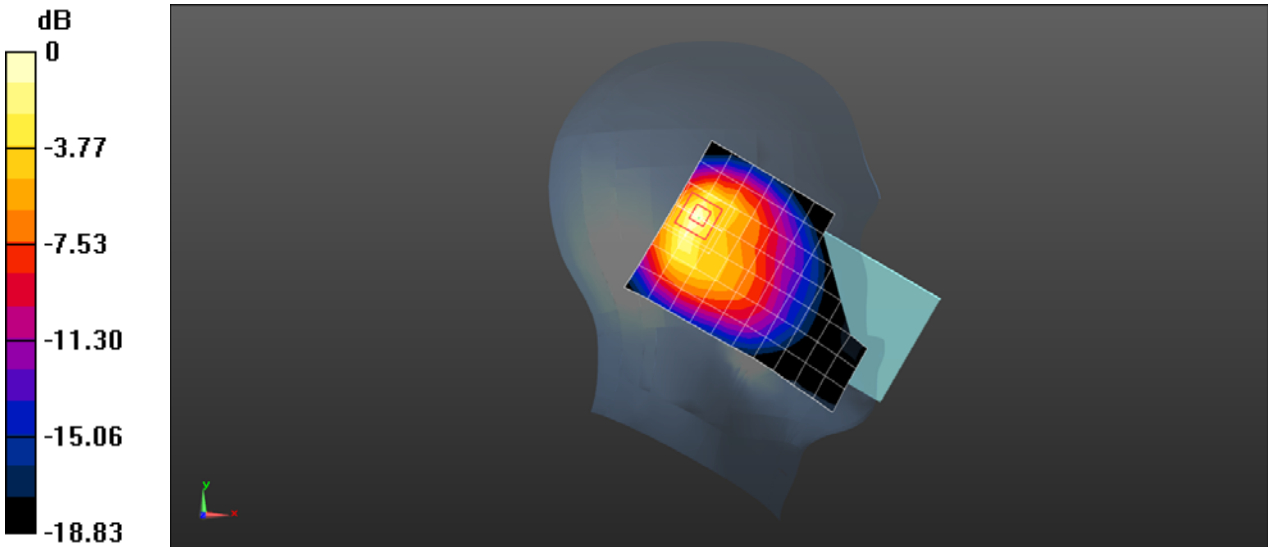
Medium: HSL835;Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.879 S/m; ε_r = 40.871; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(9.77, 9.77, 9.77); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.01 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 18.05 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 1.41 W/kg
SAR(1 g) = 0.613 W/kg; SAR(10 g) = 0.298 W/kg
Maximum value of SAR (measured) = 0.999 W/kg



0 dB = 0.999 W/kg = -0.00 dBW/kg

Date: 2018-2-11

Test Laboratory: SGS-SAR Lab

YAS-L04 GSM850 GPRS 2TS 128CH Front side 15mm with Battery 2 Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000032

Communication System: UID 0, GPRS/EGPRS Mode(2up) Communication System (0); Frequency: 824.2 MHz;Duty Cycle: 1:4.14954

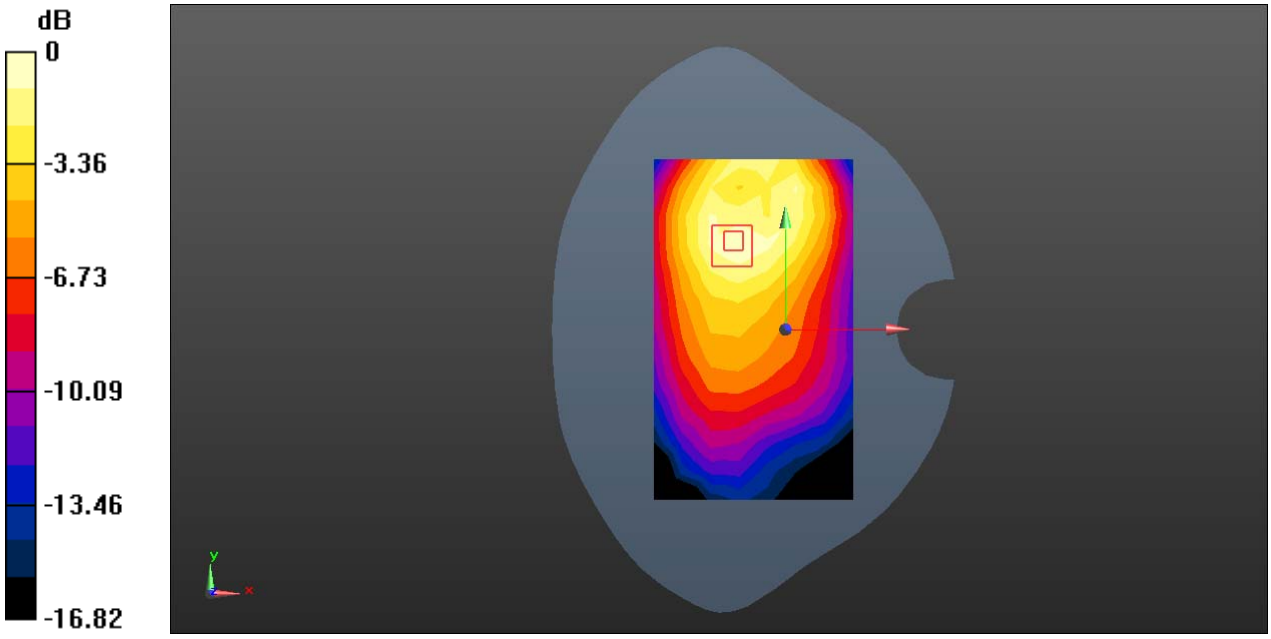
Medium: MSL835;Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.991 S/m; ε_r = 56.44; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3962; ConvF(9.98, 9.98, 9.98); Calibrated: 2018-1-11;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn1374; Calibrated: 2017-8-31
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.280 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.463 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.332 W/kg
SAR(1 g) = 0.234 W/kg; SAR(10 g) = 0.158 W/kg
Maximum value of SAR (measured) = 0.279 W/kg



0 dB = 0.279 W/kg = -5.54 dBW/kg

Date: 2018-2-11

Test Laboratory: SGS-SAR Lab

YAS-L04 GSM850 GPRS 2TS 128CH Front side 10mm Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, GPRS/EGPRS Mode(2up) Communication System (0); Frequency: 824.2 MHz;Duty Cycle: 1:4.14954

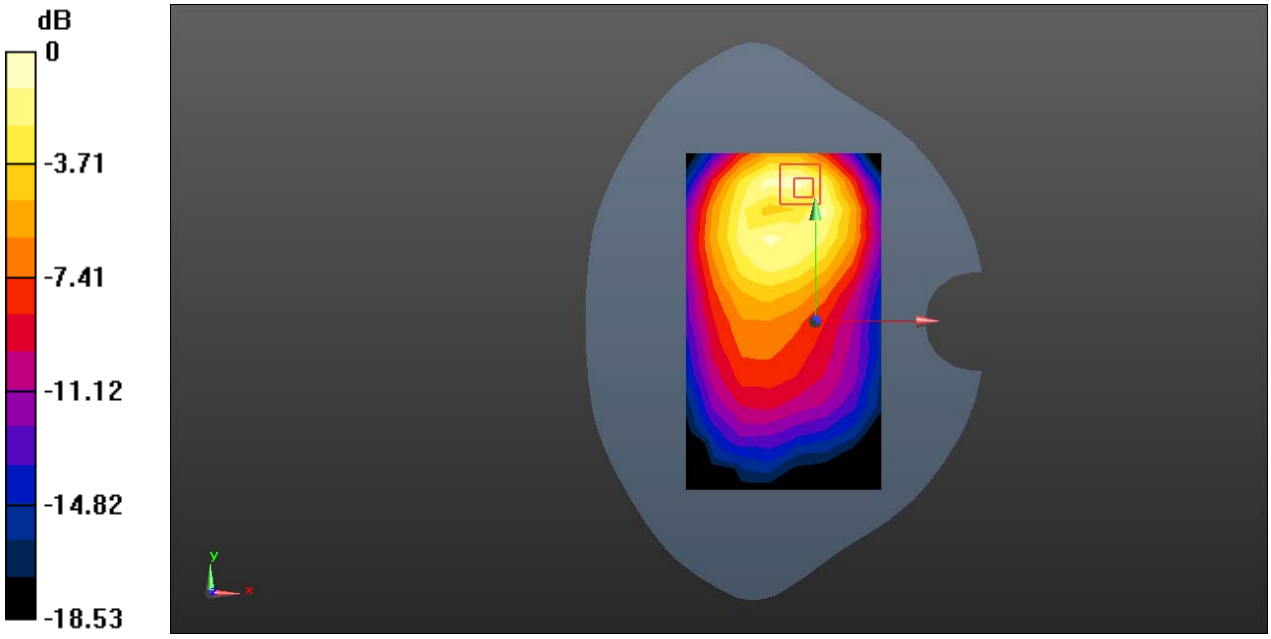
Medium: MSL835;Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.991 S/m; ε_r = 56.44; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3962; ConvF(9.98, 9.98, 9.98); Calibrated: 2018-1-11;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn1374; Calibrated: 2017-8-31
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.311 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.111 V/m; Power Drift = 0.14 dB
Peak SAR (extrapolated) = 0.424 W/kg
SAR(1 g) = 0.231 W/kg; SAR(10 g) = 0.129 W/kg
Maximum value of SAR (measured) = 0.322 W/kg



0 dB = 0.322 W/kg = -4.92 dBW/kg

Date: 2018-02-06

Test Laboratory: The name of your organization

YAS-L04 GSM1900 GSM 810CH Left tilted Ant2

DUT: YAS-L04; Type: Mobile Handset; Serial: DXU0117C22000009

Communication System: UID 0, GSM Only Communication System (0); Frequency: 1909.8 MHz;Duty Cycle: 1:8.30042

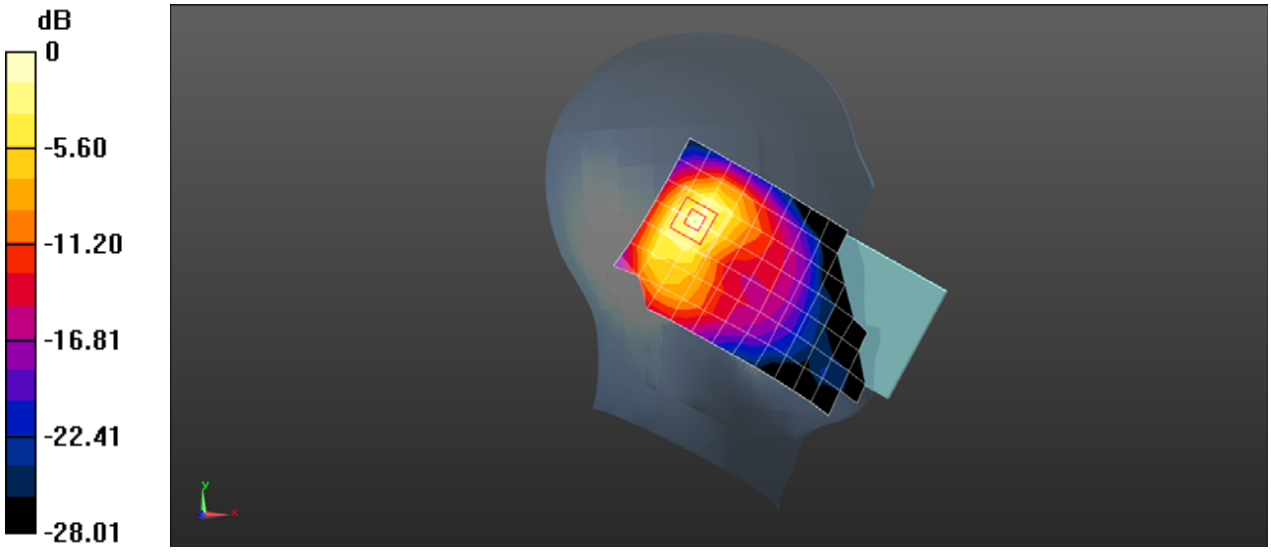
Medium: HSL1900;Medium parameters used: f = 1910 MHz; σ = 1.401 S/m; ε_r = 40.224; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.71, 7.71, 7.71); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.643 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 18.69 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 1.05 W/kg
SAR(1 g) = 0.591 W/kg; SAR(10 g) = 0.311 W/kg
Maximum value of SAR (measured) = 0.665 W/kg



0 dB = 0.665 W/kg = -1.77 dBW/kg

Date: 2018-02-04

Test Laboratory: The name of your organization

YAS-L04 GSM1900 GPRS 2TS 661CH Back side 15mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, GPRS/EGPRS Mode(2up) Communication System (0); Frequency: 1880 MHz;Duty Cycle: 1:4.14954

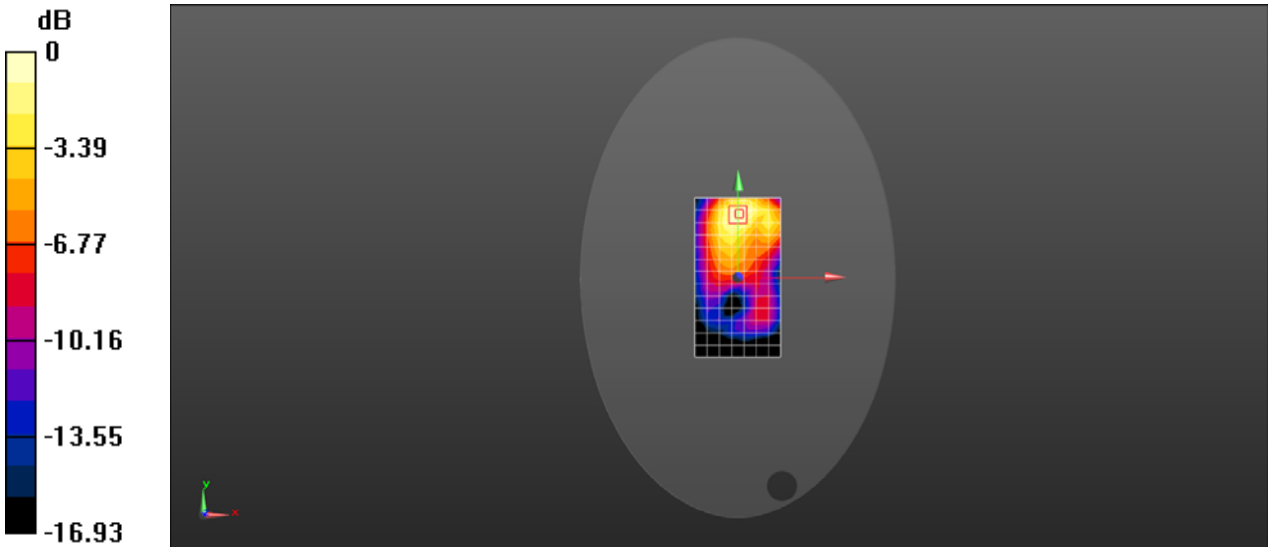
Medium: MSL1900;Medium parameters used: f = 1880 MHz; σ = 1.502 S/m; ε_r = 53.457; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.67, 7.67, 7.67); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.332 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 6.114 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 0.414 W/kg
SAR(1 g) = 0.274 W/kg; SAR(10 g) = 0.172 W/kg
Maximum value of SAR (measured) = 0.350 W/kg



0 dB = 0.350 W/kg = -4.56 dBW/kg

Date: 2018-02-04

Test Laboratory: The name of your organization

YAS-L04 GSM1900 GPRS 2TS 810CH Top side 10mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, GPRS/EGPRS Mode(2up) Communication System (0); Frequency: 1909.8 MHz;Duty Cycle: 1:4.14954

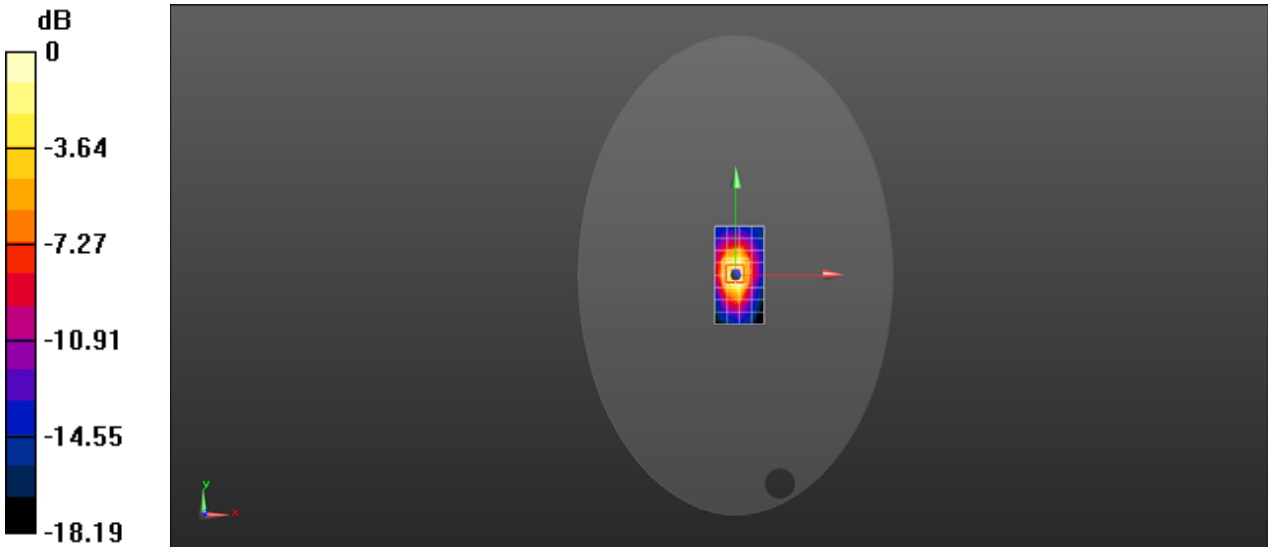
Medium: MSL1900;Medium parameters used: f = 1910 MHz; σ = 1.52 S/m; ε_r = 53.012; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.67, 7.67, 7.67); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.395 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.87 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.548 W/kg
SAR(1 g) = 0.338 W/kg; SAR(10 g) = 0.188 W/kg
Maximum value of SAR (measured) = 0.451 W/kg



0 dB = 0.451 W/kg = -3.46 dBW/kg

Date: 2018-02-06

Test Laboratory: The name of your organization

YAS-L04 WCDMA II RMC 9538CH Left tilted Ant2

DUT: YAS-L04; Type: Mobile Handset; Serial: DXU0117C22000009

Communication System: UID 0, WCDMA (0); Frequency: 1907.6 MHz;Duty Cycle: 1:1

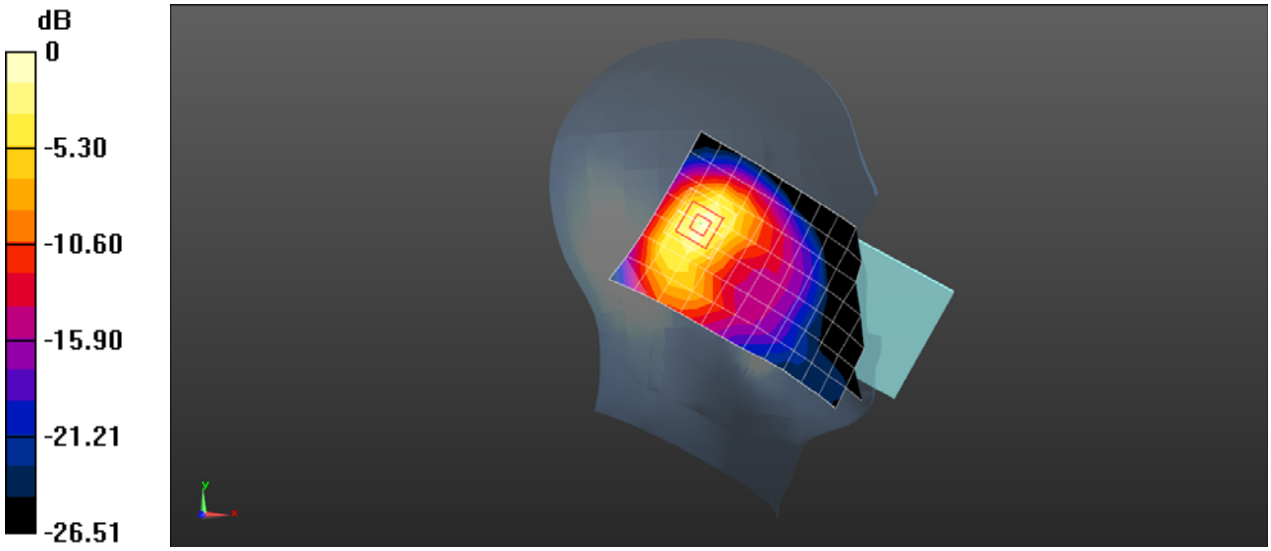
Medium: HSL1900;Medium parameters used: f = 1908 MHz; σ = 1.4 S/m; ε_r = 40.2; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.71, 7.71, 7.71); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.705 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.32 V/m; Power Drift = 0.14 dB
Peak SAR (extrapolated) = 1.22 W/kg
SAR(1 g) = 0.687 W/kg; SAR(10 g) = 0.364 W/kg
Maximum value of SAR (measured) = 0.778 W/kg



0 dB = 0.778 W/kg = -1.09 dBW/kg

Date: 2018-02-04

Test Laboratory: The name of your organization

YAS-L04 WCDMA Band II RMC 9538CH Back side 15mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, WCDMA (0); Frequency: 1907.6 MHz;Duty Cycle: 1:1

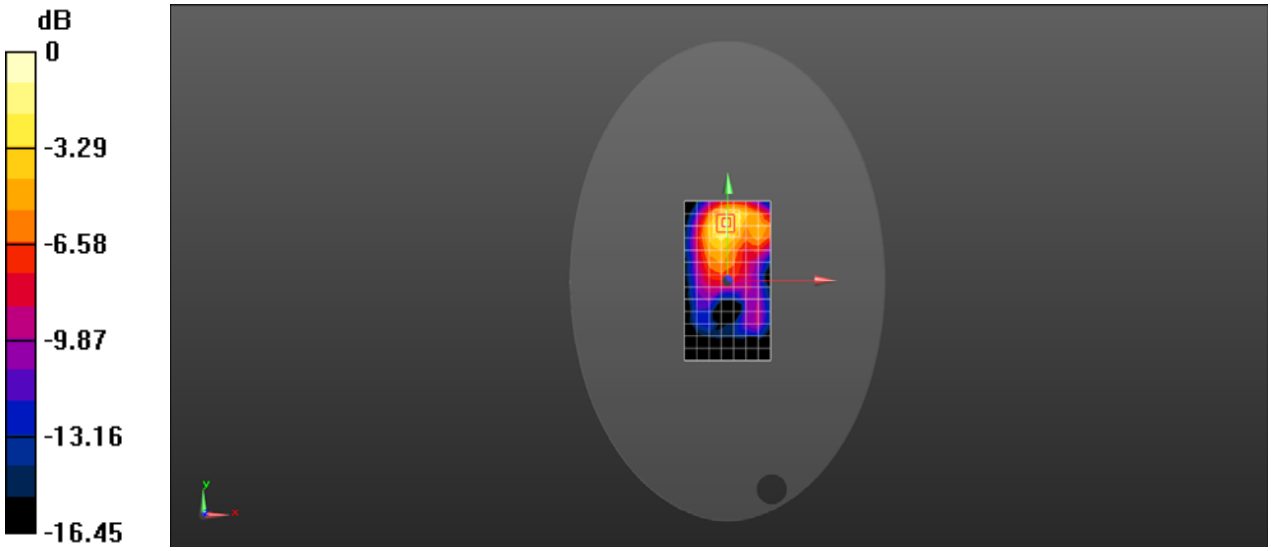
Medium: MSL1900;Medium parameters used: f = 1908 MHz; σ = 1.516 S/m; ε_r = 53.119; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.67, 7.67, 7.67); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.229 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.972 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.430 W/kg
SAR(1 g) = 0.284 W/kg; SAR(10 g) = 0.180 W/kg
Maximum value of SAR (measured) = 0.361 W/kg



0 dB = 0.361 W/kg = -4.42 dBW/kg

Date: 2018-02-04

Test Laboratory: The name of your organization

YAS-L04 WCDMA Band II RMC 9538CH Top side 10mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, WCDMA (0); Frequency: 1907.6 MHz;Duty Cycle: 1:1

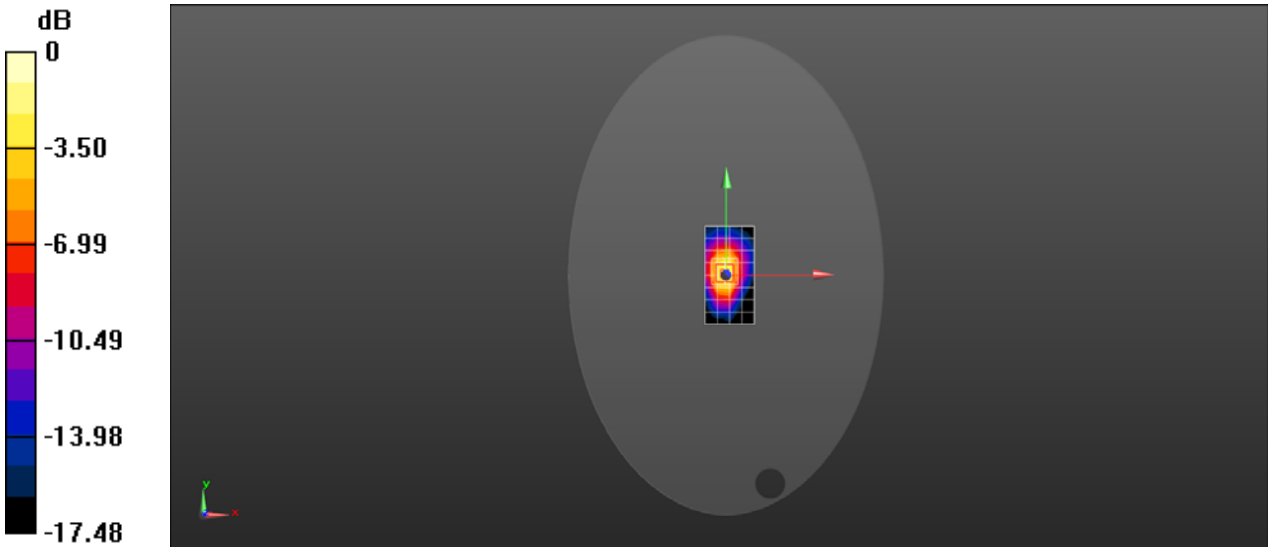
Medium: MSL1900;Medium parameters used: f = 1908 MHz; σ = 1.516 S/m; ε_r = 53.119; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.67, 7.67, 7.67); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.263 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 13.27 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.501 W/kg
SAR(1 g) = 0.304 W/kg; SAR(10 g) = 0.172 W/kg
Maximum value of SAR (measured) = 0.408 W/kg



0 dB = 0.408 W/kg = -3.89 dBW/kg

Date: 2018-01-17

Test Laboratory: SGS-SAR Lab

YAS-L04 WCDMA Band IV RMC 1412CH Left tilted Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, WCDMA (0); Frequency: 1732.4 MHz;Duty Cycle: 1:1

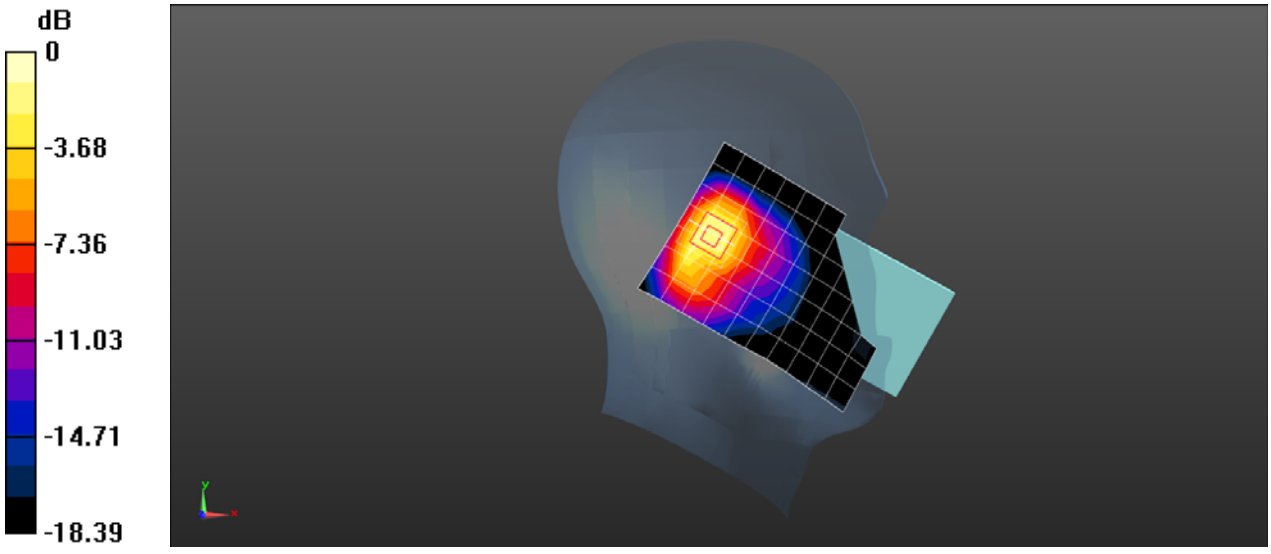
Medium: HSL1750;Medium parameters used (interpolated): f = 1732.4 MHz; σ = 1.313 S/m; ε_r = 40.85; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.97, 7.97, 7.97); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.716 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 24.32 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 1.13 W/kg
SAR(1 g) = 0.699 W/kg; SAR(10 g) = 0.396 W/kg
Maximum value of SAR (measured) = 0.932 W/kg



0 dB = 0.932 W/kg = -0.31 dBW/kg

Date: 2018-01-16

Test Laboratory: SGS-SAR Lab

YAS-L04 WCDMA Band IV RMC 1312CH Back Side 15mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, WCDMA (0); Frequency: 1712.4 MHz;Duty Cycle: 1:1

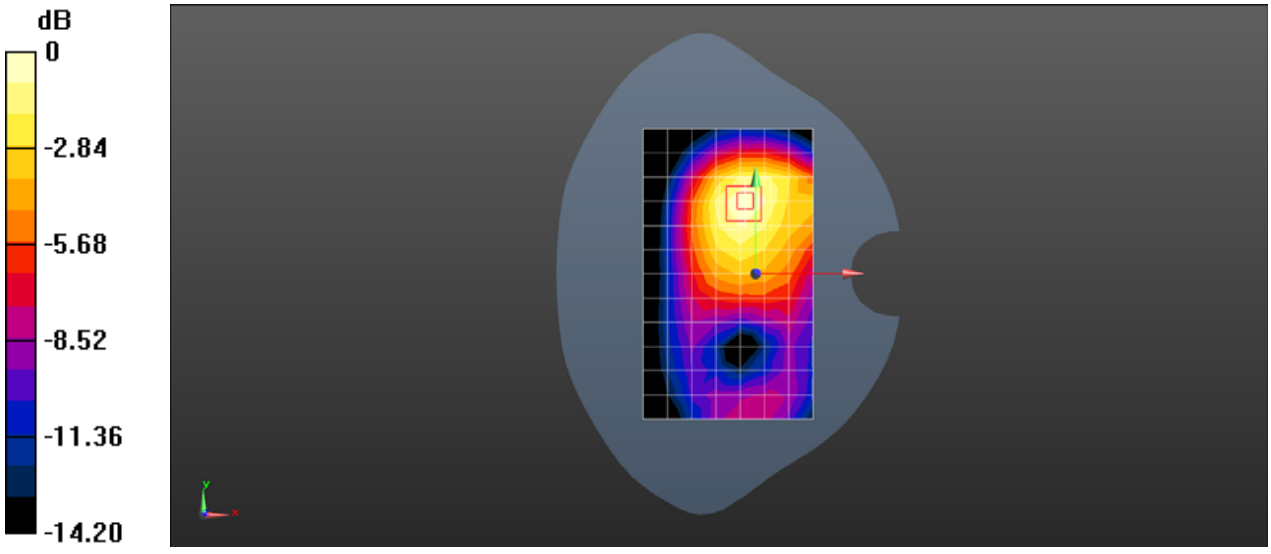
Medium: MSL1750;Medium parameters used (interpolated): f = 1712.4 MHz; σ = 1.457 S/m; ε_r = 52.288; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.81, 7.81, 7.81); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.359 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.423 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.436 W/kg
SAR(1 g) = 0.289 W/kg; SAR(10 g) = 0.184 W/kg
Maximum value of SAR (measured) = 0.366 W/kg



0 dB = 0.366 W/kg = -4.37 dBW/kg

Date: 2018-01-16

Test Laboratory: SGS-SAR Lab

YAS-L04 WCDMA Band IV RMC 1312CH Top side 10mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, WCDMA (0); Frequency: 1712.4 MHz;Duty Cycle: 1:1

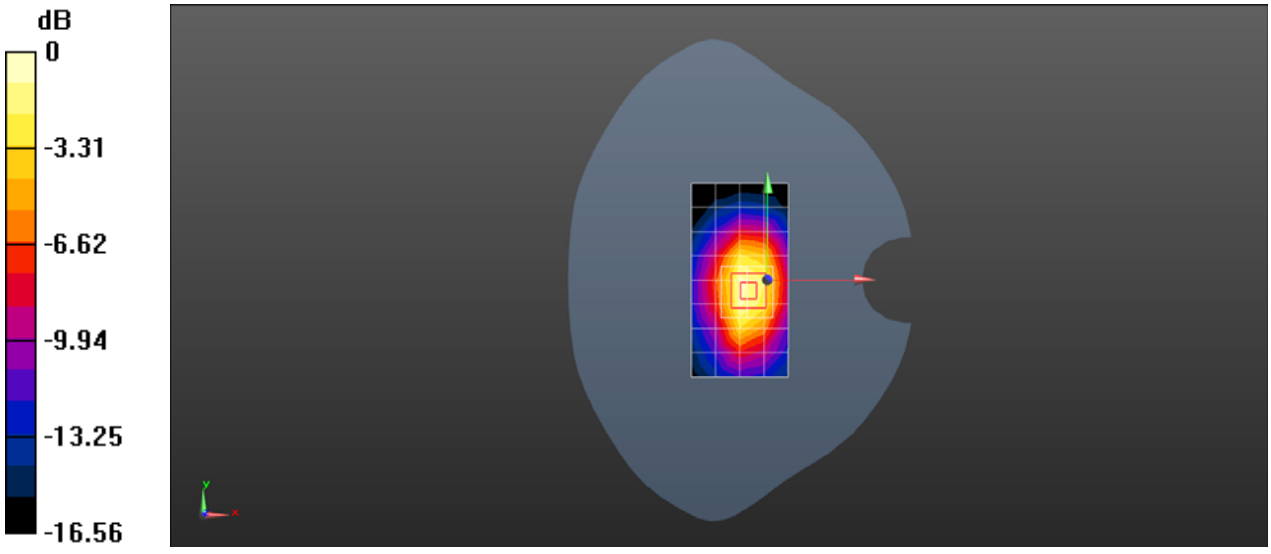
Medium: MSL1750;Medium parameters used (interpolated): f = 1712.4 MHz; σ = 1.457 S/m; ε_r = 52.288; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.81, 7.81, 7.81); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.365 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.41 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.519 W/kg
SAR(1 g) = 0.323 W/kg; SAR(10 g) = 0.185 W/kg
Maximum value of SAR (measured) = 0.429 W/kg



0 dB = 0.429 W/kg = -3.68 dBW/kg

Date: 2018-02-10

Test Laboratory: SGS-SAR Lab

YAS-L04 WCDMA Band V RMC 4233CH Left cheek Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, WCDMA (0); Frequency: 846.6 MHz;Duty Cycle: 1:1

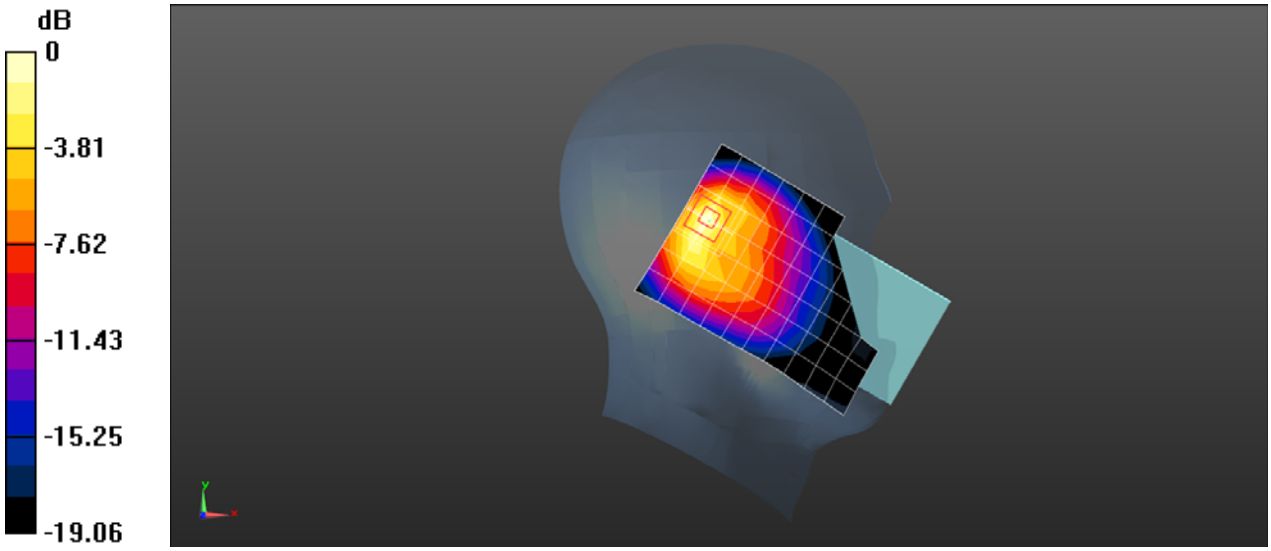
Medium: HSL835;Medium parameters used: f = 847 MHz; σ = 0.894 S/m; ε_r = 40.723; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(9.77, 9.77, 9.77); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.701 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.88 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 1.01 W/kg
SAR(1 g) = 0.433 W/kg; SAR(10 g) = 0.208 W/kg
Maximum value of SAR (measured) = 0.712 W/kg



0 dB = 0.712 W/kg = -1.48 dBW/kg

Date: 2018-2-11

Test Laboratory: SGS-SAR Lab

YAS-L04 WCDMA Bnad V RMC 4132CH Back side 15mm Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, WCDMA (0); Frequency: 826.4 MHz;Duty Cycle: 1:1

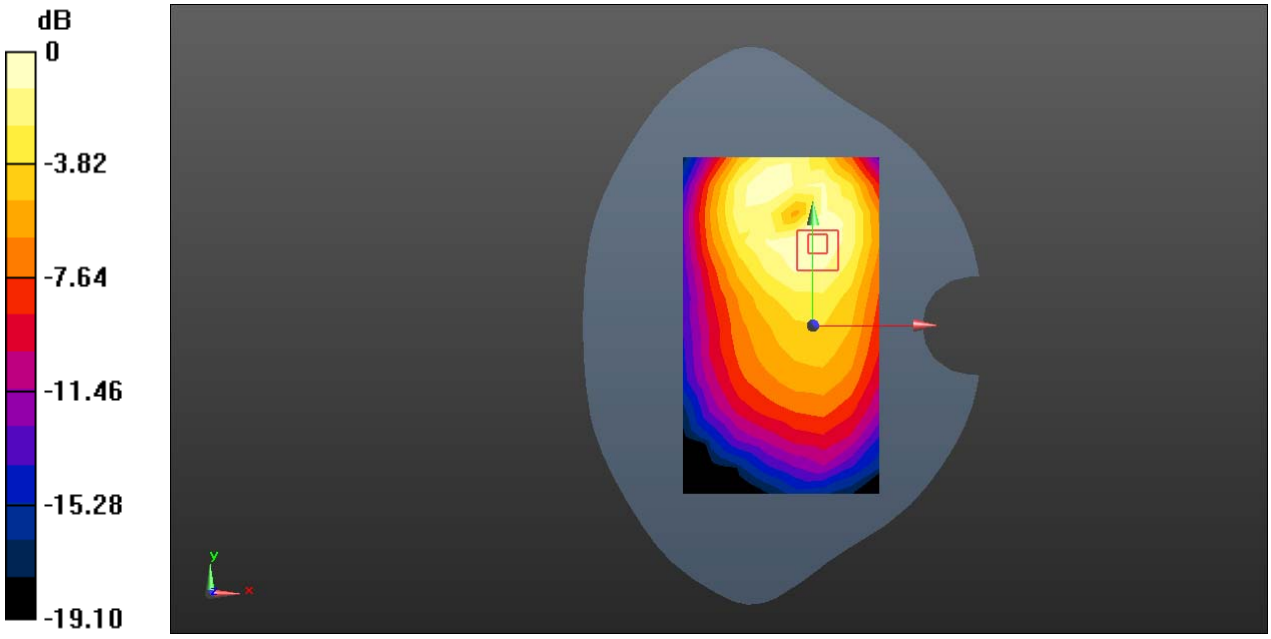
Medium: MSL835;Medium parameters used (interpolated): f = 826.4 MHz; σ = 0.996 S/m; ε_r = 56.47; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3962; ConvF(9.98, 9.98, 9.98); Calibrated: 2018-1-11;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn1374; Calibrated: 2017-8-31
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.242 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.818 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 0.282 W/kg
SAR(1 g) = 0.201 W/kg; SAR(10 g) = 0.138 W/kg
Maximum value of SAR (measured) = 0.241 W/kg



0 dB = 0.241 W/kg = -6.18 dBW/kg

Date: 2018-2-11

Test Laboratory: SGS-SAR Lab

YAS-L04 WCDMA Bnad V RMC 4182CH Front side 10mm Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, WCDMA (0); Frequency: 836.4 MHz;Duty Cycle: 1:1

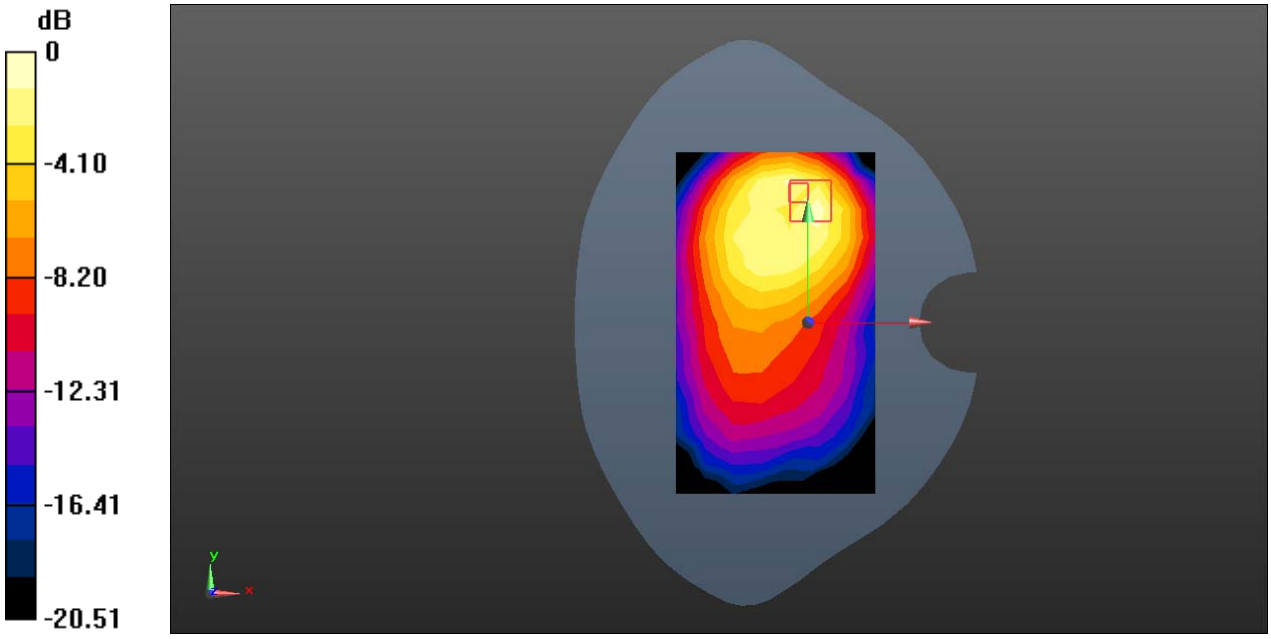
Medium: MSL835;Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.997 S/m; ε_r = 56.477; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3962; ConvF(9.98, 9.98, 9.98); Calibrated: 2018-1-11;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn1374; Calibrated: 2017-8-31
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.224 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 6.946 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.321 W/kg
SAR(1 g) = 0.174 W/kg; SAR(10 g) = 0.094 W/kg
Maximum value of SAR (measured) = 0.246 W/kg



0 dB = 0.246 W/kg = -6.09 dBW/kg

Date: 2018-02-06

Test Laboratory: The name of your organization

YAS-L04 LTE Band 2 20MHz bandwidth QPSK 50RB0 Offset 19100CH Left Tilted Ant2

DUT: YAS-L04; Type: Mobile Handset; Serial: DXU0117C22000009

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1900 MHz;Duty Cycle: 1:1

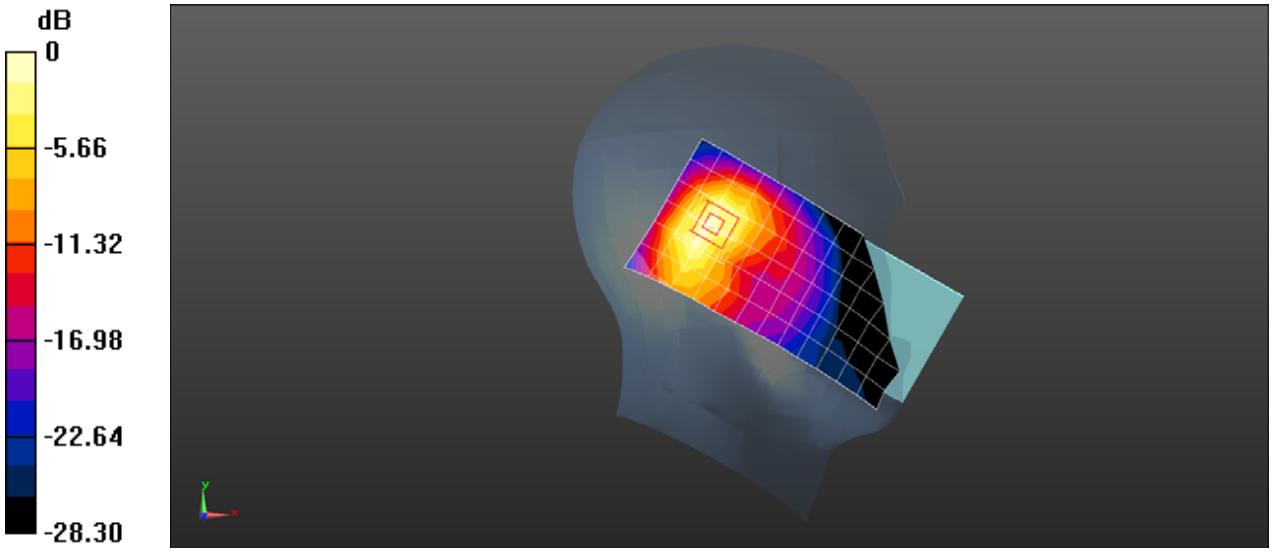
Medium: HSL1900;Medium parameters used: f = 1900 MHz; σ = 1.389 S/m; ε_r = 40.284; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.71, 7.71, 7.71); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (7x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.762 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 19.61 V/m; Power Drift = 0.20 dB
Peak SAR (extrapolated) = 1.25 W/kg
SAR(1 g) = 0.711 W/kg; SAR(10 g) = 0.375 W/kg
Maximum value of SAR (measured) = 0.789 W/kg



0 dB = 0.789 W/kg = -1.03 dBW/kg

Date: 2018-02-04

Test Laboratory: The name of your organization

YAS-L04 LTE Band 2 20MHz bandwidth QPSK 1RB0 Offset 19100CH Back side 15mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1900 MHz;Duty Cycle: 1:1

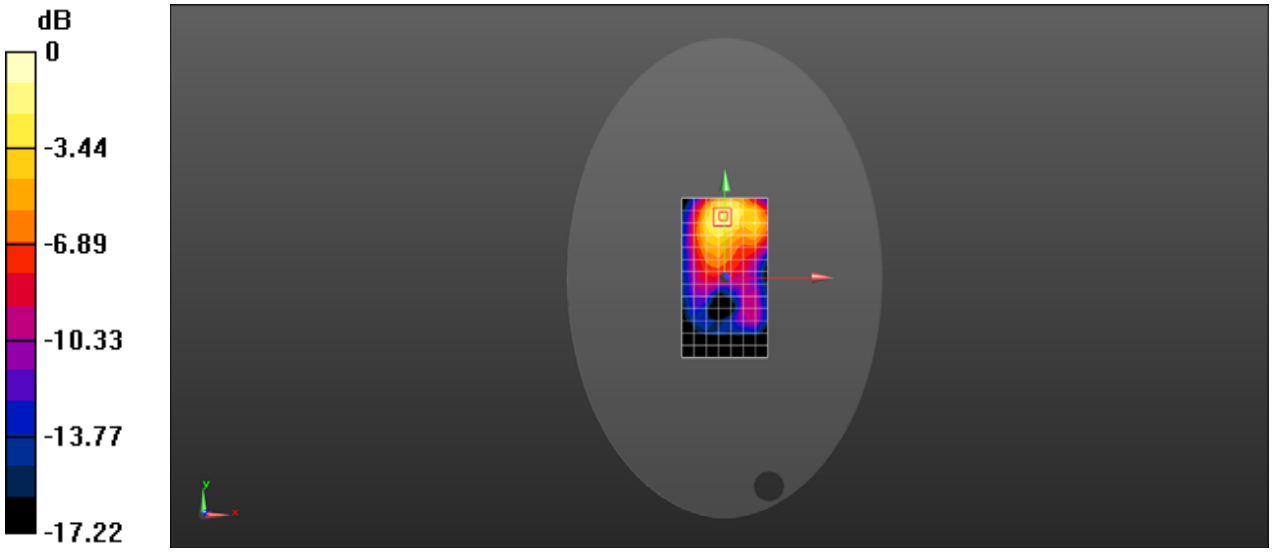
Medium: MSL1900;Medium parameters used: f = 1900 MHz; σ = 1.51 S/m; ε_r = 53.234; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.67, 7.67, 7.67); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.221 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.738 V/m; Power Drift = 0.16 dB
Peak SAR (extrapolated) = 0.346 W/kg
SAR(1 g) = 0.228 W/kg; SAR(10 g) = 0.144 W/kg
Maximum value of SAR (measured) = 0.291 W/kg



0 dB = 0.291 W/kg = -5.36 dBW/kg

Date: 2018-02-04

Test Laboratory: The name of your organization

YAS-L04 LTE Band 2 20MHz bandwidth QPSK 1RB0 Offset 19100CH Top side 10mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1900 MHz;Duty Cycle: 1:1

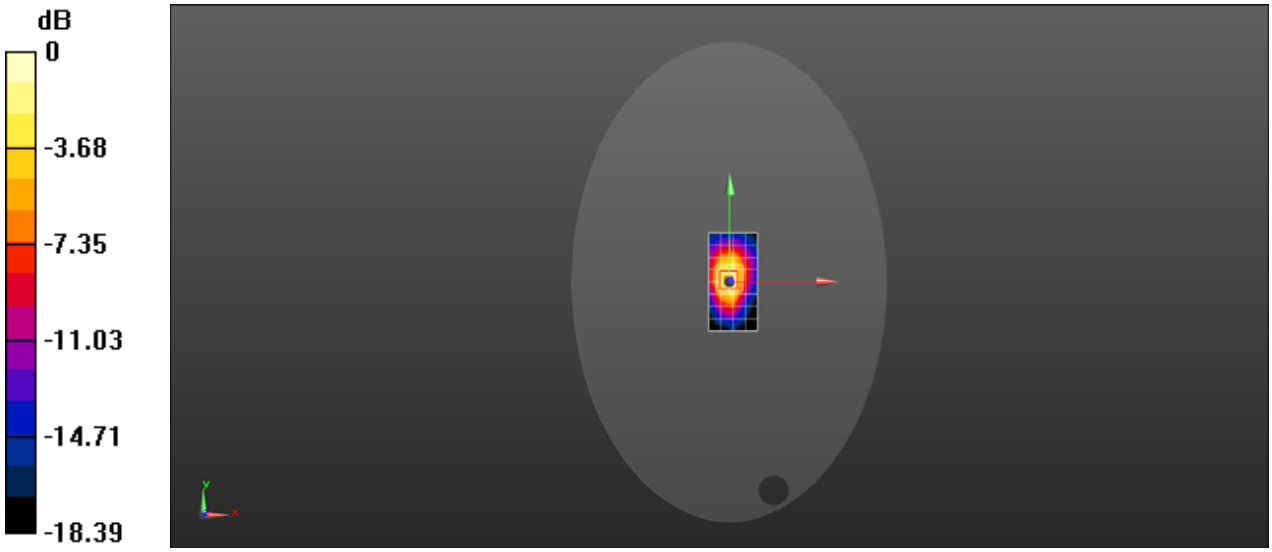
Medium: MSL1900;Medium parameters used: f = 1900 MHz; σ = 1.51 S/m; ε_r = 53.234; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.67, 7.67, 7.67); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.271 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 13.40 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.438 W/kg
SAR(1 g) = 0.267 W/kg; SAR(10 g) = 0.151 W/kg
Maximum value of SAR (measured) = 0.358 W/kg



0 dB = 0.358 W/kg = -4.46 dBW/kg

Date: 2018-01-17

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 4 20MHz bandwidth QPSK 1RB0 Offset 20175CH Left tilted Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1732.5 MHz;Duty Cycle: 1:1

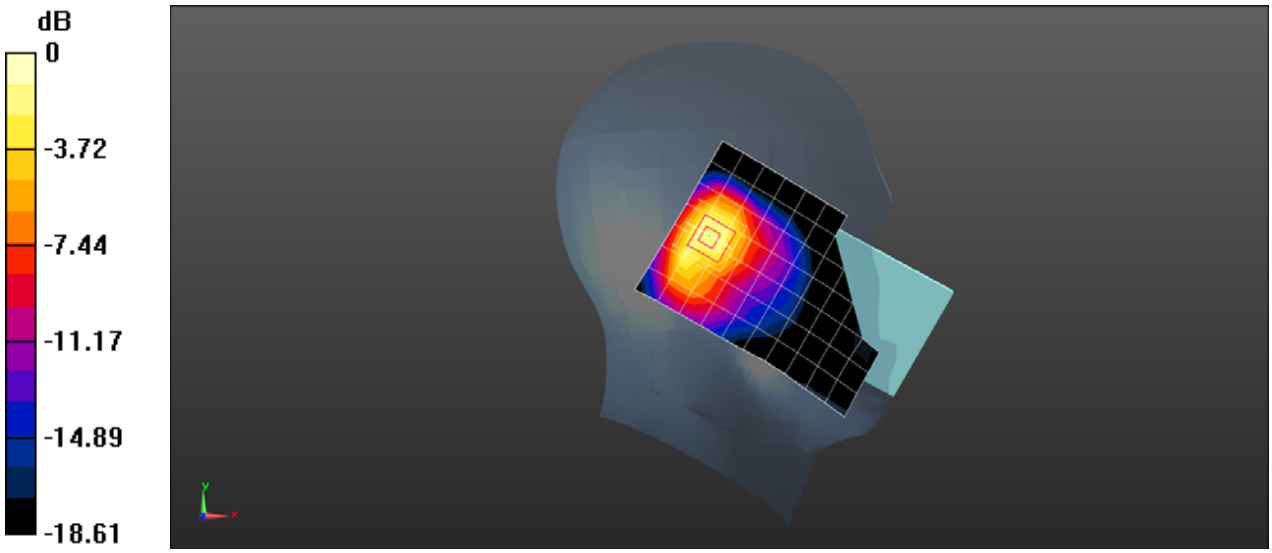
Medium: HSL1750;Medium parameters used (interpolated): f = 1732.5 MHz; σ = 1.313 S/m; ε_r = 40.85; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.97, 7.97, 7.97); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.808 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.96 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 1.28 W/kg
SAR(1 g) = 0.794 W/kg; SAR(10 g) = 0.453 W/kg
Maximum value of SAR (measured) = 1.05 W/kg



0 dB = 1.05 W/kg = 0.21 dBW/kg

Date: 2018-01-16

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 4 20MHz bandwidth QPSK 1RB0 Offset 20175CH Back Side 15mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1732.5 MHz;Duty Cycle: 1:1

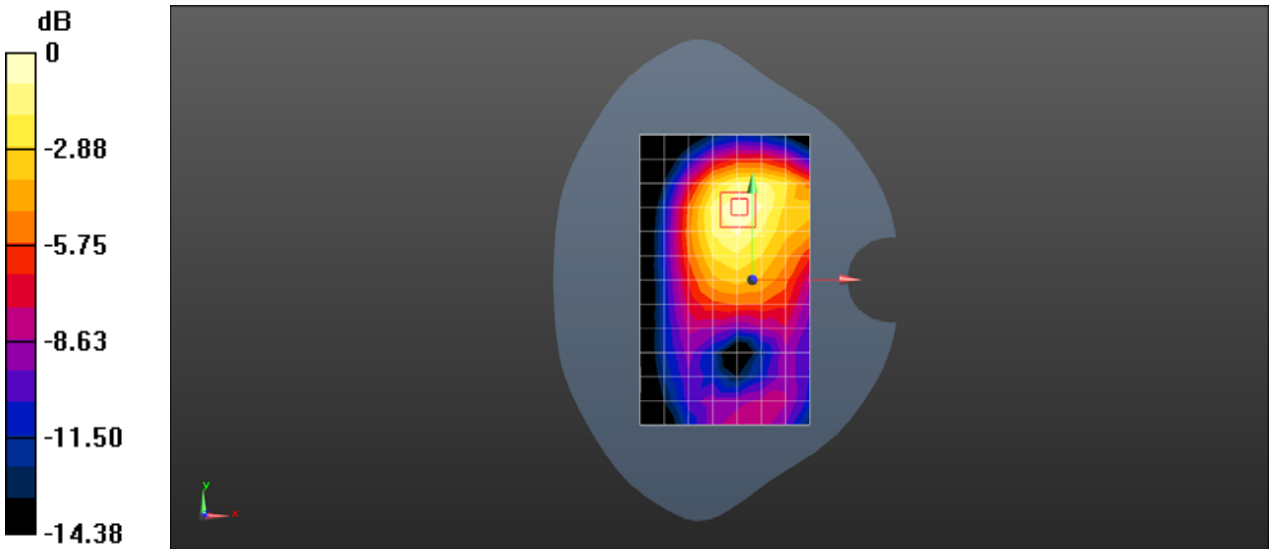
Medium: MSL1750;Medium parameters used (interpolated): f = 1732.5 MHz; σ = 1.476 S/m; ε_r = 52.242; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.81, 7.81, 7.81); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.429 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.52 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.513 W/kg
SAR(1 g) = 0.340 W/kg; SAR(10 g) = 0.218 W/kg
Maximum value of SAR (measured) = 0.430 W/kg



0 dB = 0.430 W/kg = -3.67 dBW/kg

Date: 2018-01-16

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 4 20MHz bandwidth QPSK 50RB0 Offset 20300CH Top side 10mm Ant1

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1745 MHz;Duty Cycle: 1:1

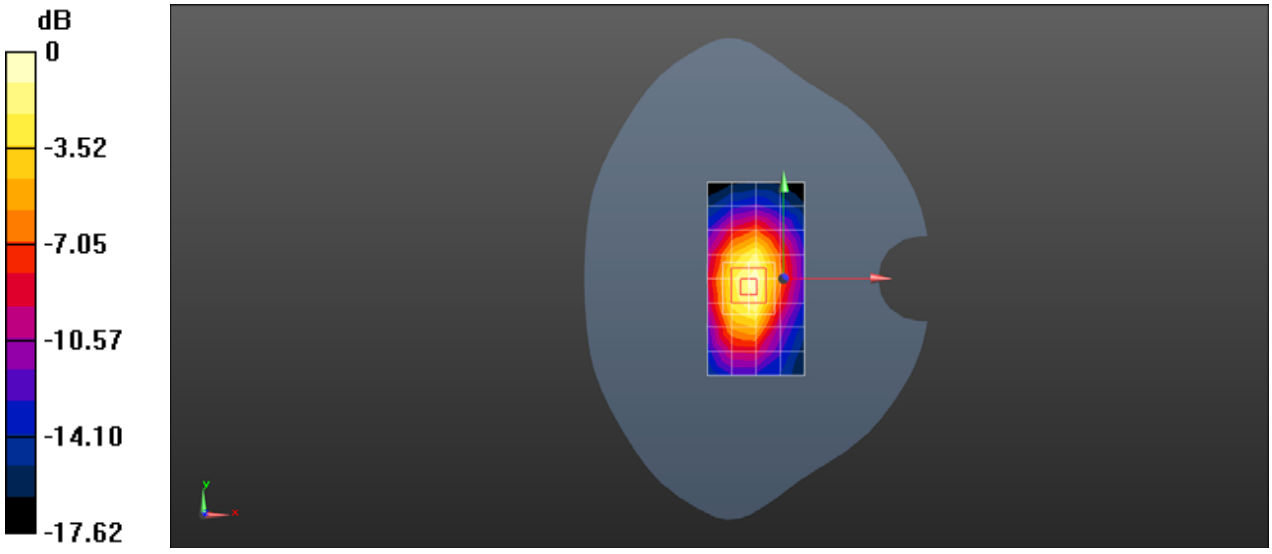
Medium: MSL1750;Medium parameters used: f = 1745 MHz; σ = 1.488 S/m; ε_r = 52.215; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.81, 7.81, 7.81); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (5x9x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.473 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.13 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.628 W/kg
SAR(1 g) = 0.381 W/kg; SAR(10 g) = 0.218 W/kg
Maximum value of SAR (measured) = 0.516 W/kg



0 dB = 0.516 W/kg = -2.87 dBW/kg

Date: 2018-02-10

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 5 10MHz bandwidth QPSK 25RB0 Offset 20450CH Left cheek Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 829 MHz;Duty Cycle: 1:1

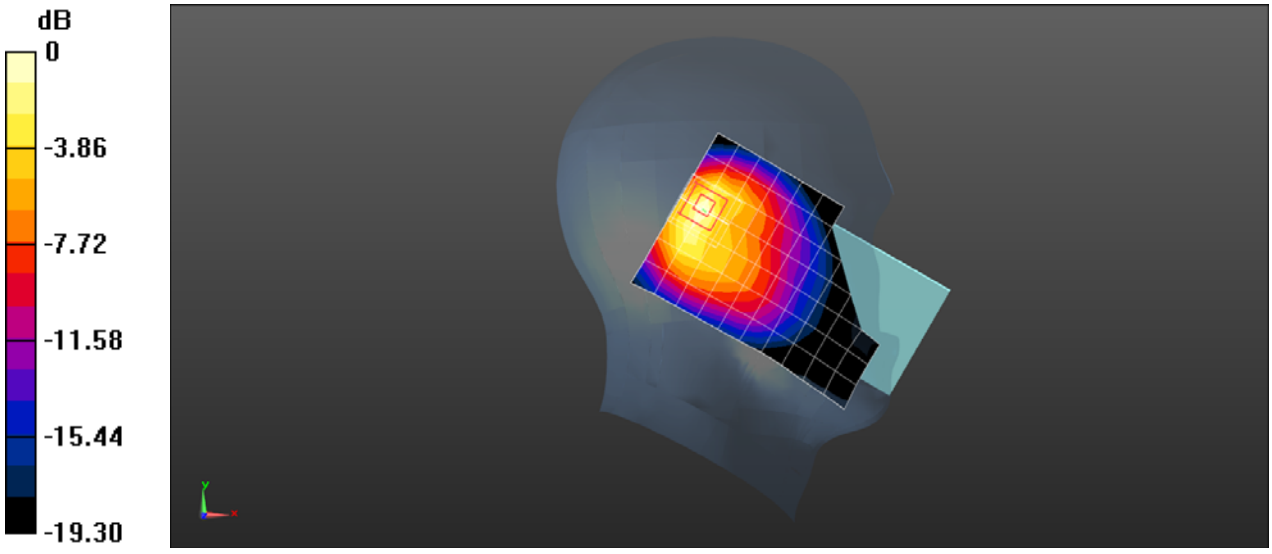
Medium: HSL835;Medium parameters used: f = 829 MHz; σ = 0.882 S/m; ε_r = 40.837; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(9.77, 9.77, 9.77); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.08 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.29 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 1.51 W/kg
SAR(1 g) = 0.644 W/kg; SAR(10 g) = 0.311 W/kg
Maximum value of SAR (measured) = 1.04 W/kg



0 dB = 1.04 W/kg = 0.17 dBW/kg

Date: 2018-2-11

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 5 10MHz bandwidth QPSK 1RB0 Offset 20525CH Front side 15mm Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 836.5 MHz;Duty Cycle: 1:1

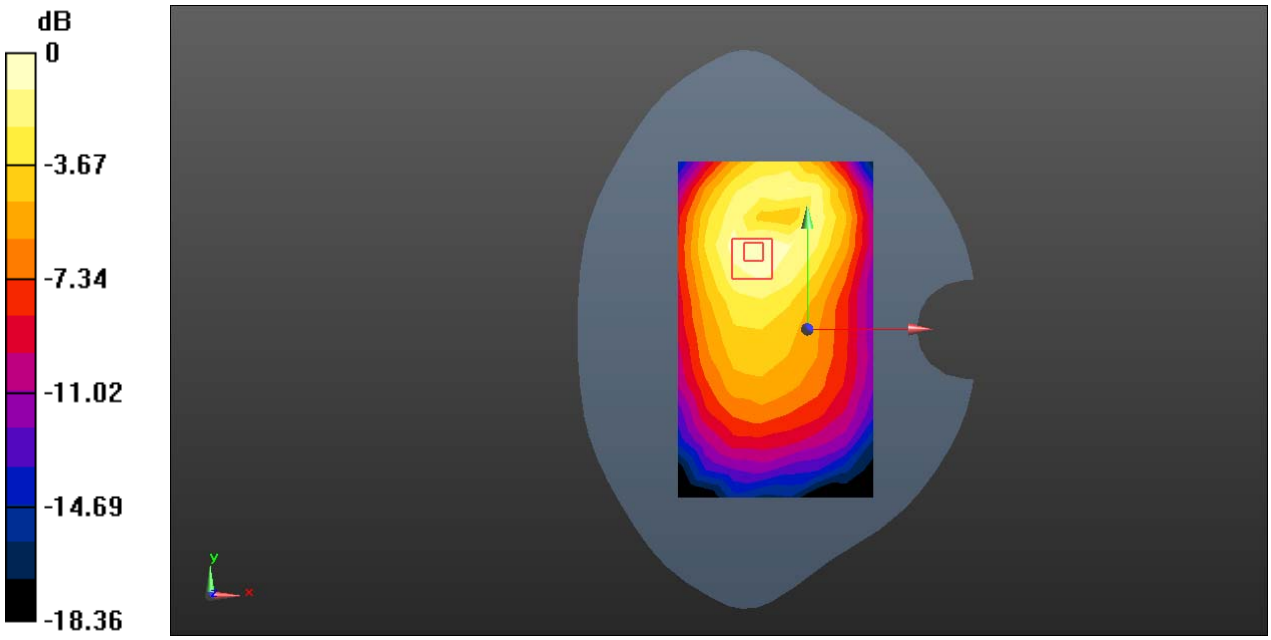
Medium: MSL835;Medium parameters used (interpolated): f = 836.5 MHz; σ = 0.997 S/m; ε_r = 56.471; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3962; ConvF(9.98, 9.98, 9.98); Calibrated: 2018-1-11;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn1374; Calibrated: 2017-8-31
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.190 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.456 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.224 W/kg
SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.109 W/kg
Maximum value of SAR (measured) = 0.194 W/kg



0 dB = 0.194 W/kg = -7.12 dBW/kg

Date: 2018-2-11

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 5 10MHz bandwidth QPSK 25RB0 Offset 20450CH Back side 10mm Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 829 MHz;Duty Cycle: 1:1

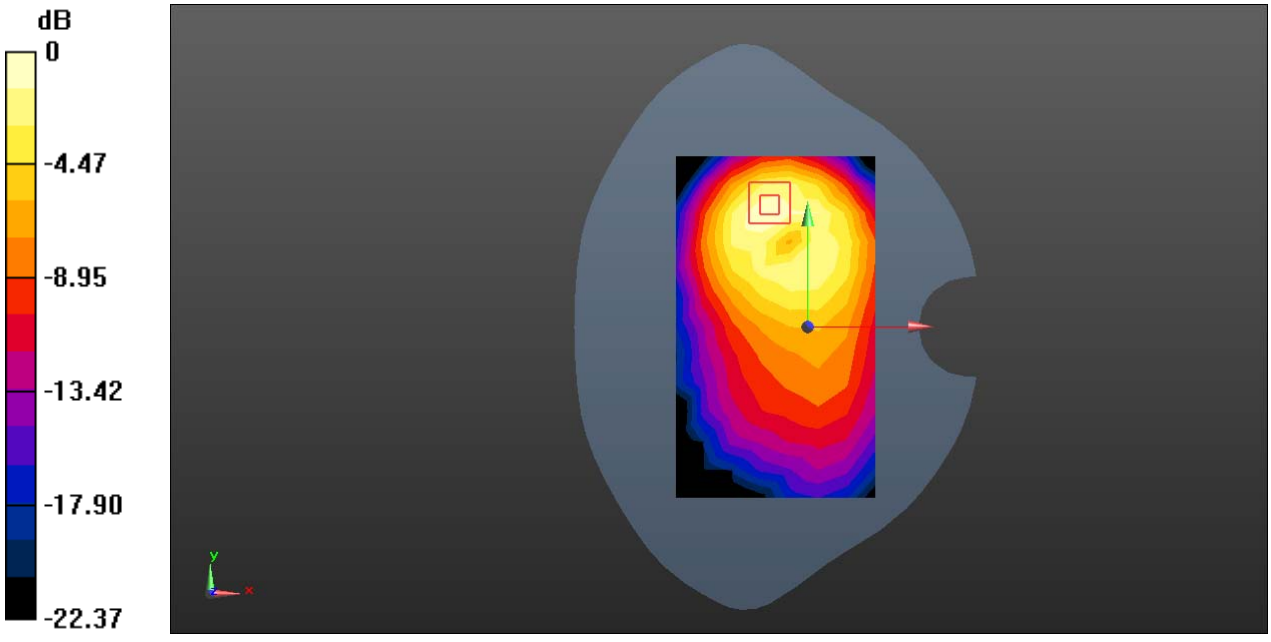
Medium: MSL835;Medium parameters used: f = 829 MHz; σ = 0.992 S/m; ε_r = 56.566; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3962; ConvF(9.98, 9.98, 9.98); Calibrated: 2018-1-11;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn1374; Calibrated: 2017-8-31
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.236 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.039 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 0.307 W/kg
SAR(1 g) = 0.173 W/kg; SAR(10 g) = 0.097 W/kg
Maximum value of SAR (measured) = 0.235 W/kg



0 dB = 0.235 W/kg = -6.29 dBW/kg

Date: 2018-01-23

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 7 20MHz bandwidth QPSK 50RB50 Offset 21350H Right cheek Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 2560 MHz;Duty Cycle: 1:1

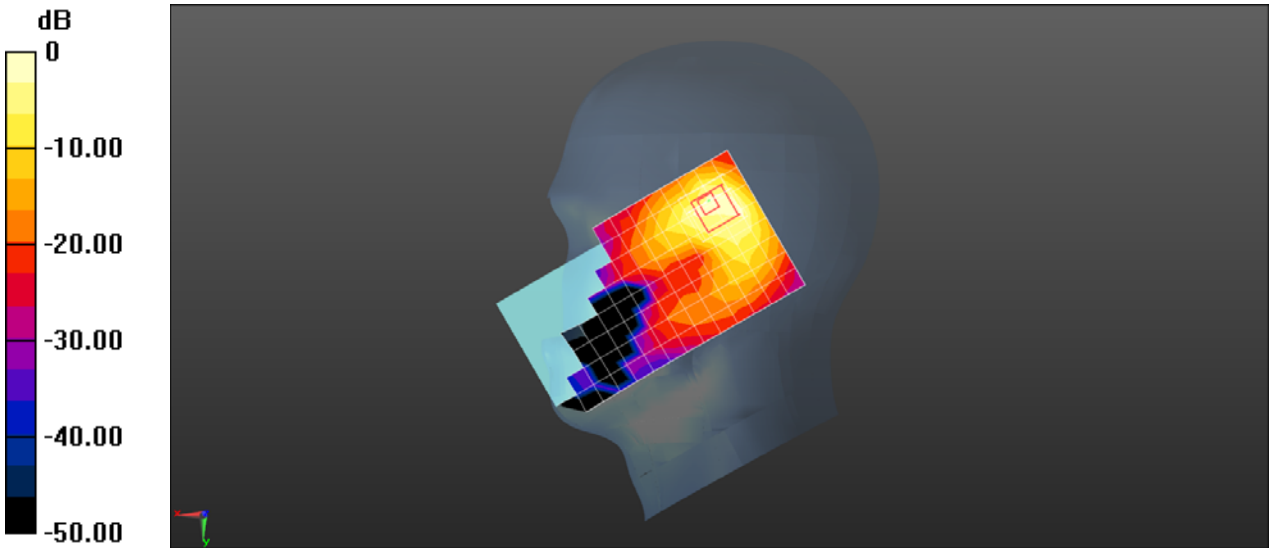
Medium: HSL2600;Medium parameters used: f = 2560 MHz; σ = 1.947 S/m; ε_r = 39.55; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(6.97, 6.97, 6.97); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.711 W/kg

Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.09 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 1.16 W/kg
SAR(1 g) = 0.443 W/kg; SAR(10 g) = 0.178 W/kg
Maximum value of SAR (measured) = 0.746 W/kg



0 dB = 0.746 W/kg = -1.27 dBW/kg

Date: 2018-01-20

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 7 20MHz bandwidth QPSK 1RB99 Offset 21100CH Back side 15mm Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 2535 MHz;Duty Cycle: 1:1

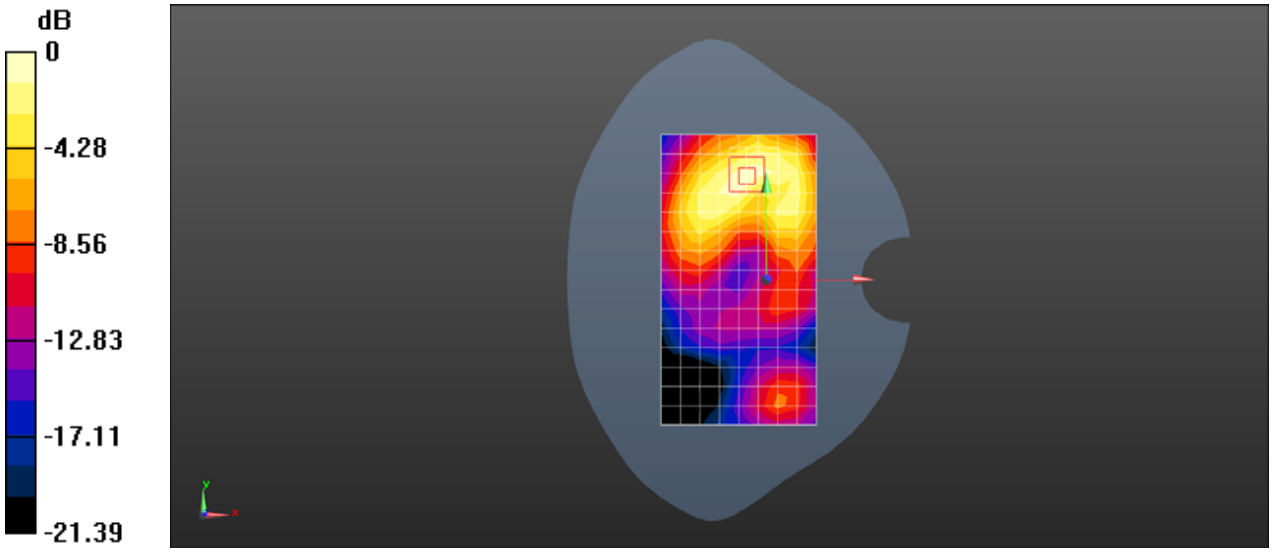
Medium: MSL2600;Medium parameters used: f = 2535 MHz; σ = 2.073 S/m; ε_r = 52.422; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.23, 7.23, 7.23); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.233 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.633 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.375 W/kg
SAR(1 g) = 0.192 W/kg; SAR(10 g) = 0.102 W/kg
Maximum value of SAR (measured) = 0.279 W/kg



0 dB = 0.279 W/kg = -5.54 dBW/kg

Date: 2018-01-20

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 7 20MHz bandwidth QPSK 1RB99 Offset 21100CH Bottom side 10mm with Battery 2 Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000032

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 2535 MHz;Duty Cycle: 1:1

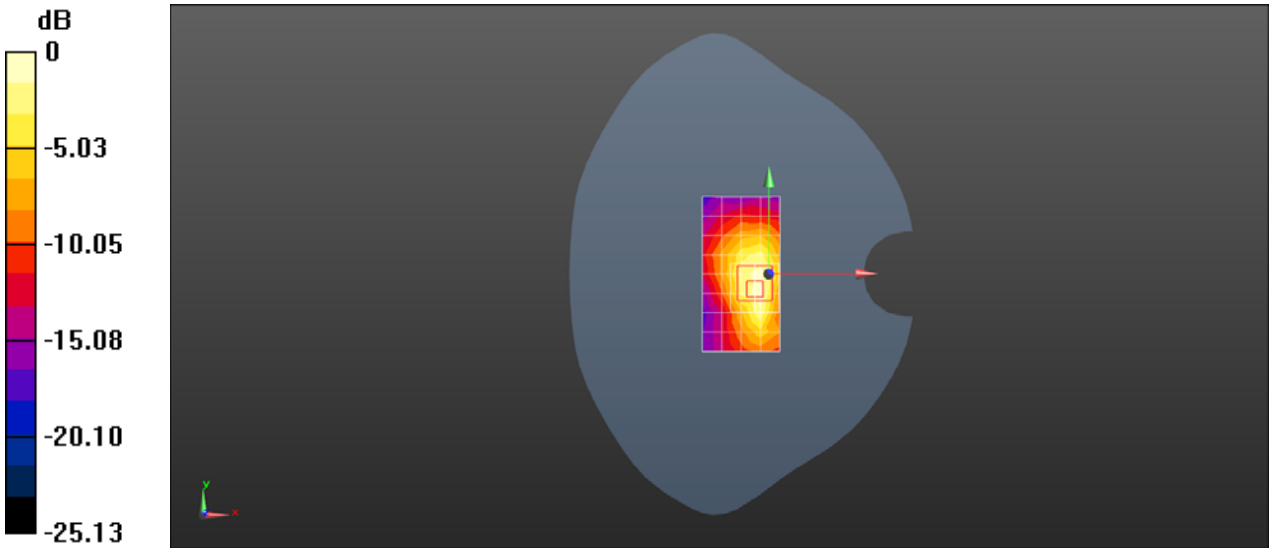
Medium: MSL2600;Medium parameters used: f = 2535 MHz; σ = 2.073 S/m; ε_r = 52.422; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.23, 7.23, 7.23); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (5x9x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.622 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.58 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.878 W/kg
SAR(1 g) = 0.463 W/kg; SAR(10 g) = 0.231 W/kg
Maximum value of SAR (measured) = 0.673 W/kg



0 dB = 0.673 W/kg = -1.72 dBW/kg

Date: 2018-02-09

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 12 10MHz bandwidth QPSK 1RB49 Offset 23095CH Left cheek with Battery 3 Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000033

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 707.5 MHz;Duty Cycle: 1:1

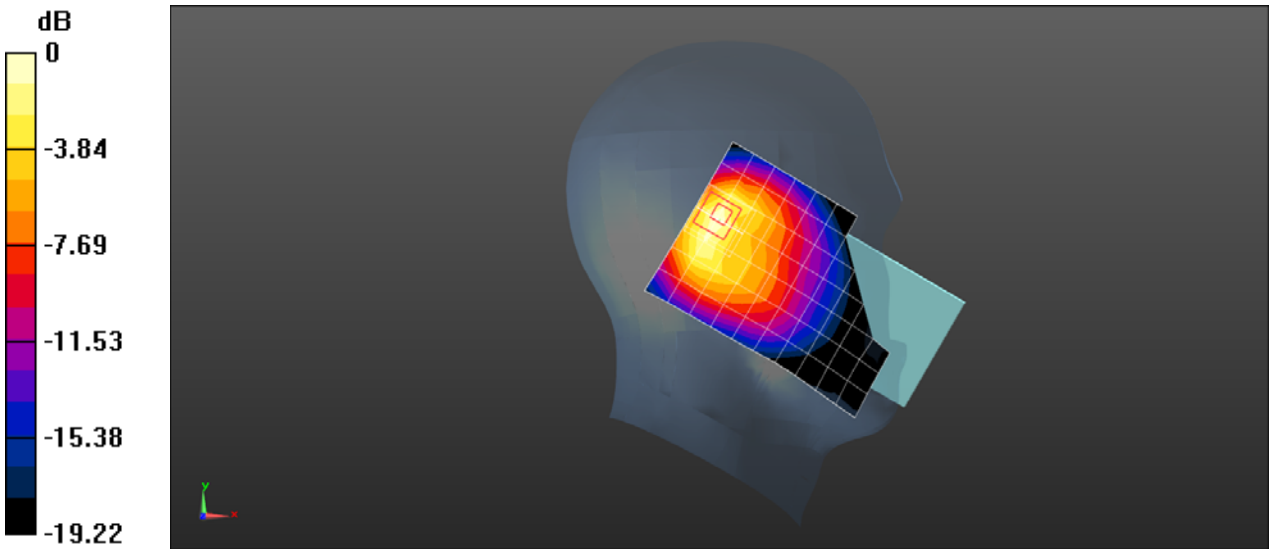
Medium: HSL750;Medium parameters used (interpolated): f = 707.5 MHz; σ = 0.852 S/m; ε_r = 43.367; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(9.77, 9.77, 9.77); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.48 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 18.81 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 2.15 W/kg
SAR(1 g) = 0.907 W/kg; SAR(10 g) = 0.437 W/kg
Maximum value of SAR (measured) = 1.44 W/kg



0 dB = 1.44 W/kg = 1.58 dBW/kg

Date: 2018-02-08

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 12 10MHz bandwidth QPSK 1RB0 Offset 23130CH Front side 15mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 711 MHz;Duty Cycle: 1:1

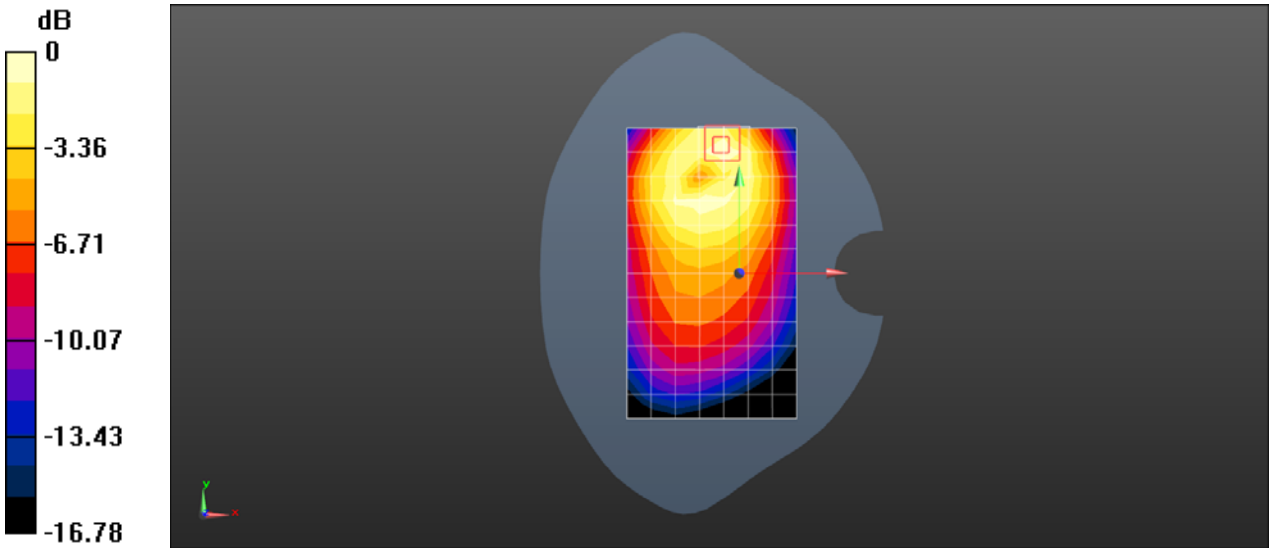
Medium: MSL750;Medium parameters used: f = 711 MHz; σ = 0.933 S/m; ε_r = 54.955; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(9.68, 9.68, 9.68); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.285 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.497 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 0.368 W/kg
SAR(1 g) = 0.215 W/kg; SAR(10 g) = 0.126 W/kg
Maximum value of SAR (measured) = 0.280 W/kg



0 dB = 0.280 W/kg = -5.53 dBW/kg

Date: 2018-02-08

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 12 10MHz bandwidth QPSK 25RB0 Offset 23130CH Front side 10mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 711 MHz;Duty Cycle: 1:1

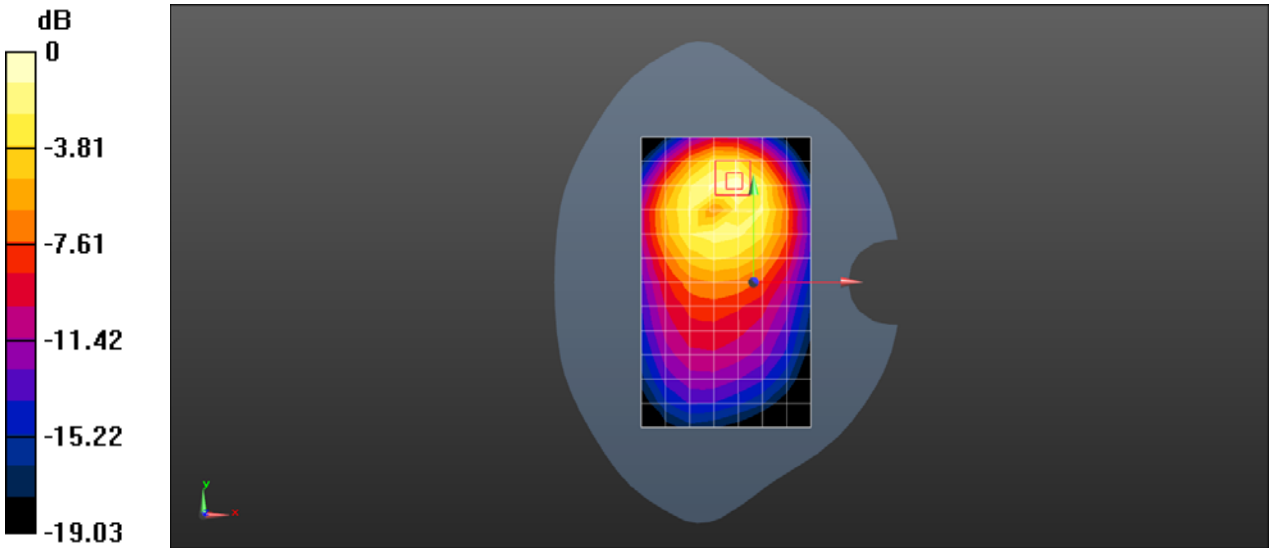
Medium: MSL750;Medium parameters used: f = 711 MHz; σ = 0.933 S/m; ε_r = 54.955; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(9.68, 9.68, 9.68); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.308 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.497 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.410 W/kg
SAR(1 g) = 0.219 W/kg; SAR(10 g) = 0.120 W/kg
Maximum value of SAR (measured) = 0.310 W/kg



0 dB = 0.310 W/kg = -5.09 dBW/kg

Date: 2018-02-09

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 17 10MHz bandwidth QPSK 25RB13 Offset 23800CH Left cheek with Battery 3 Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000033

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 711 MHz;Duty Cycle: 1:1

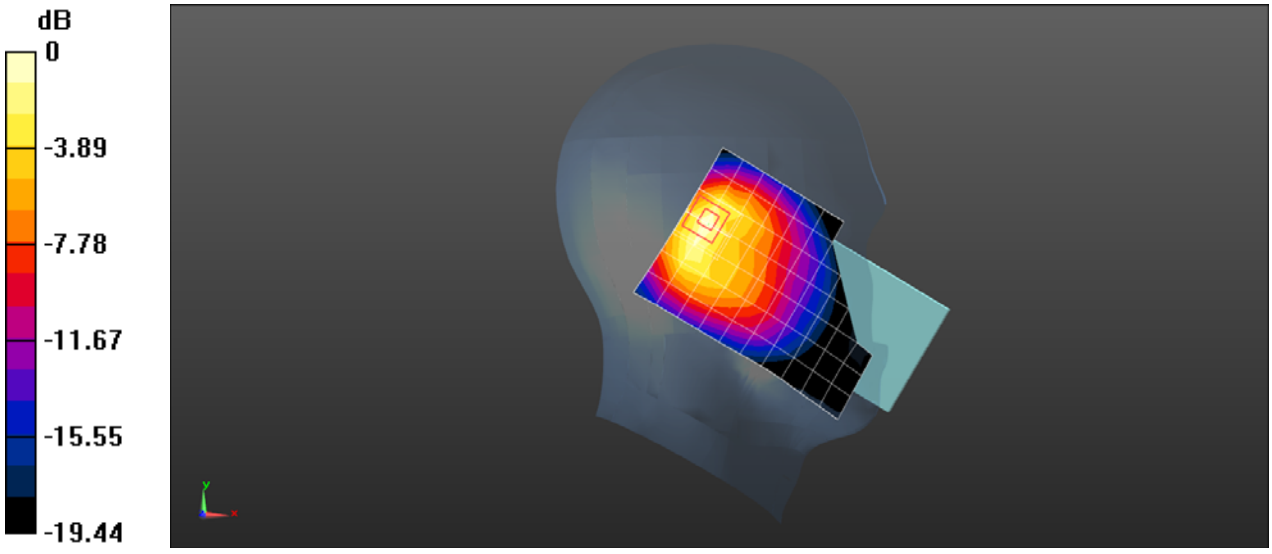
Medium: HSL750;Medium parameters used: f = 711 MHz; σ = 0.854 S/m; ε_r = 43.341; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(9.77, 9.77, 9.77); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.39 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 17.83 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 2.05 W/kg
SAR(1 g) = 0.855 W/kg; SAR(10 g) = 0.410 W/kg
Maximum value of SAR (measured) = 1.37 W/kg



0 dB = 1.37 W/kg = 1.37 dBW/kg

Date: 2018-02-08

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 17 10MHz bandwidth QPSK 1RB25 Offset 23800CH Front side 15mm Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 711 MHz;Duty Cycle: 1:1

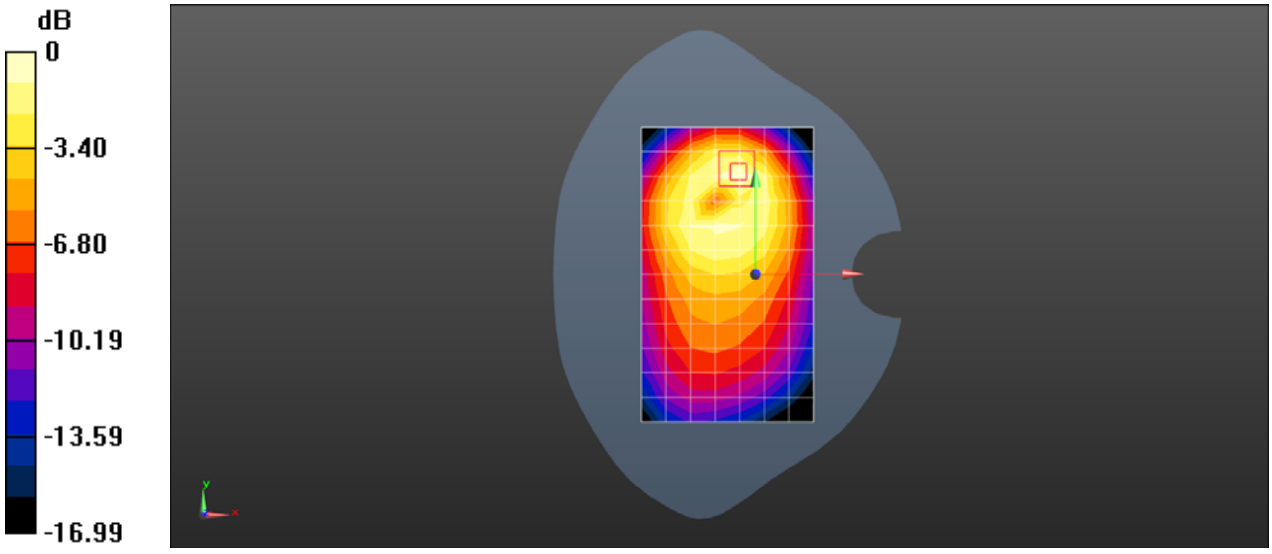
Medium: MSL750;Medium parameters used: f = 711 MHz; σ = 0.933 S/m; ε_r = 54.955; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(9.68, 9.68, 9.68); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.264 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.16 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.337 W/kg
SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.116 W/kg
Maximum value of SAR (measured) = 0.268 W/kg



0 dB = 0.268 W/kg = -5.72 dBW/kg

Date: 2018-02-08

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 17 10MHz bandwidth QPSK 25RB0 Offset 23790CH Front side 10mm with Battery 3 Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 710 MHz;Duty Cycle: 1:1

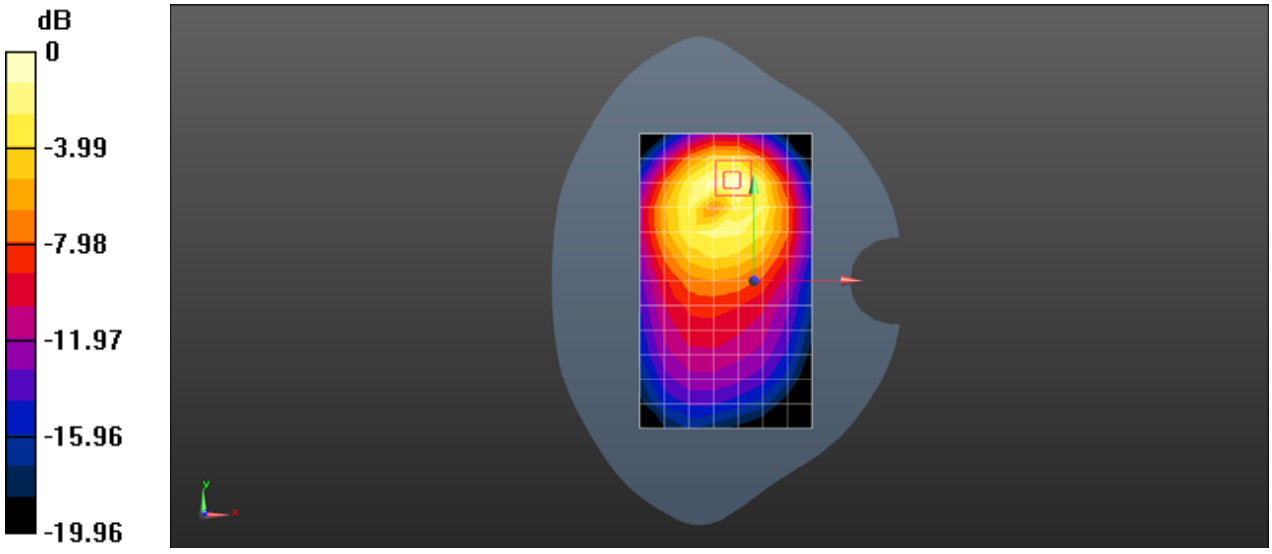
Medium: MSL750;Medium parameters used: f = 710 MHz; σ = 0.932 S/m; ε_r = 54.965; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(9.68, 9.68, 9.68); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.346 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.696 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.462 W/kg
SAR(1 g) = 0.243 W/kg; SAR(10 g) = 0.132 W/kg
Maximum value of SAR (measured) = 0.352 W/kg



0 dB = 0.352 W/kg = -4.53 dBW/kg

Date: 2018-02-10

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 26 15MHz bandwidth QPSK 36RB18 Offset 26965CH Left cheek with Battery 3 Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000033

Communication System: UID 0, LTE-FDD BW 15MHz (0); Frequency: 841.5 MHz;Duty Cycle: 1:1

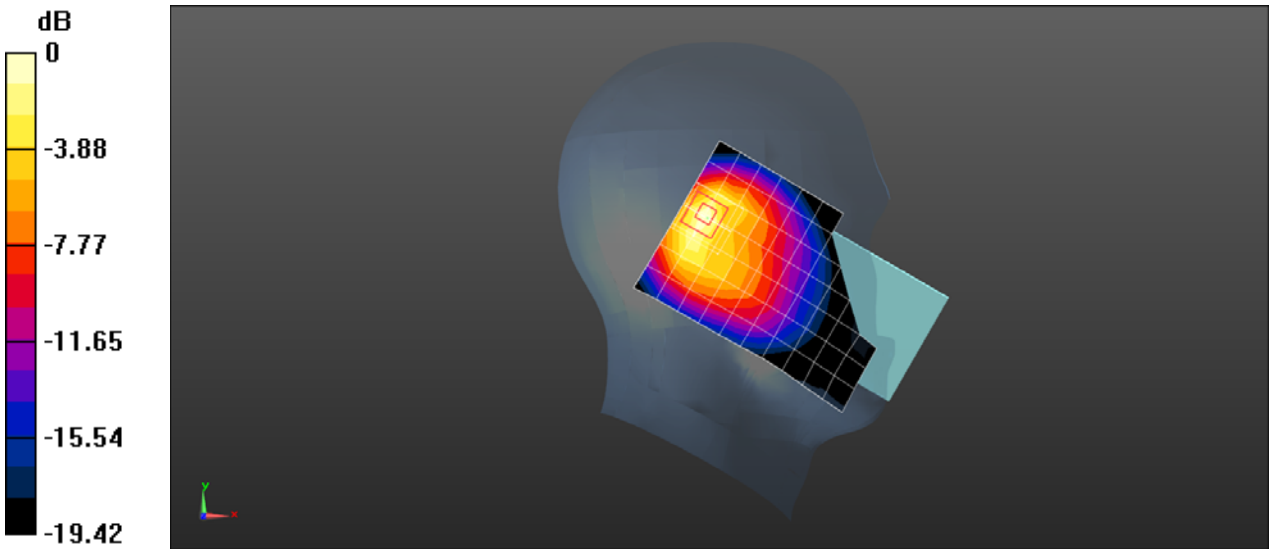
Medium: HSL835;Medium parameters used (interpolated): f = 841.5 MHz; σ = 0.89 S/m; ε_r = 40.757; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(9.77, 9.77, 9.77); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.871 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.99 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 1.23 W/kg
SAR(1 g) = 0.529 W/kg; SAR(10 g) = 0.255 W/kg
Maximum value of SAR (measured) = 0.853 W/kg



0 dB = 0.853 W/kg = -0.69 dBW/kg

Date: 2018-2-12

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 26 15MHz bandwidth QPSK 1RB38 Offset 26775CH Front side 15mm Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, LTE-FDD BW 15MHz (0); Frequency: 822.5 MHz;Duty Cycle: 1:1

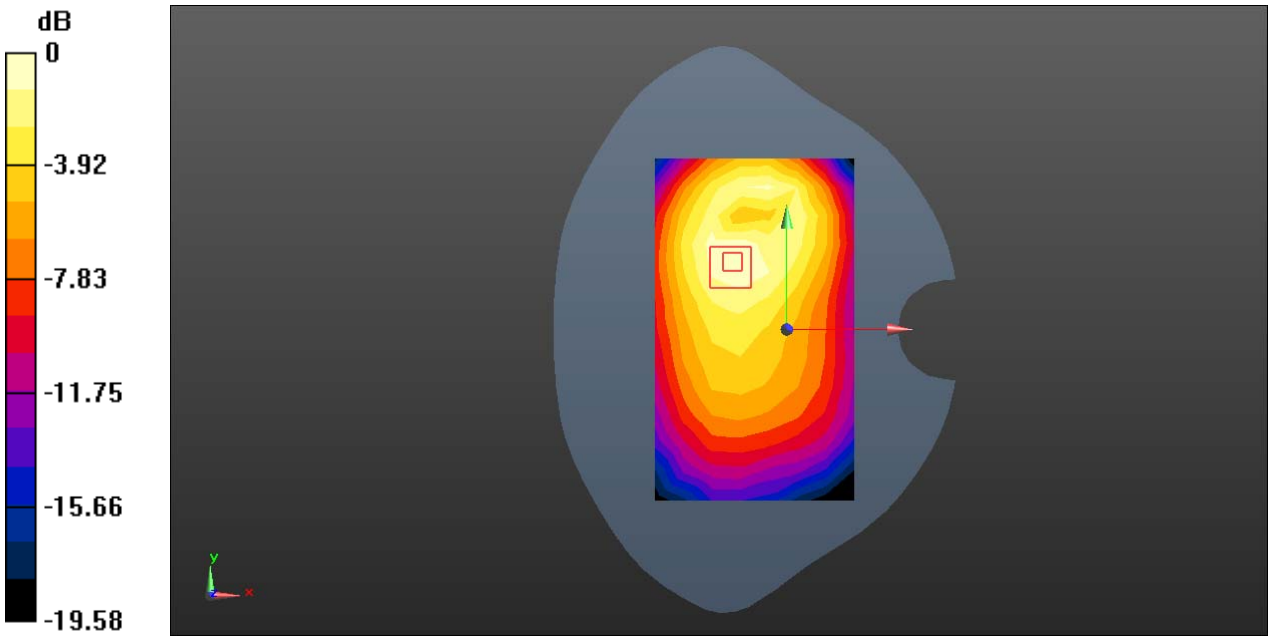
Medium: MSL835;Medium parameters used (interpolated): f = 822.5 MHz; σ = 0.998 S/m; ε_r = 56.232; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3962; ConvF(9.98, 9.98, 9.98); Calibrated: 2018-1-11;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn1374; Calibrated: 2017-8-31
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.179 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.805 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 0.223 W/kg
SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.110 W/kg
Maximum value of SAR (measured) = 0.194 W/kg



0 dB = 0.194 W/kg = -7.12 dBW/kg

Date: 2018-2-12

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 26 15MHz bandwidth QPSK 1RB0 Offset 26775CH Back side 10mm Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000009

Communication System: UID 0, LTE-FDD BW 15MHz (0); Frequency: 822.5 MHz;Duty Cycle: 1:1

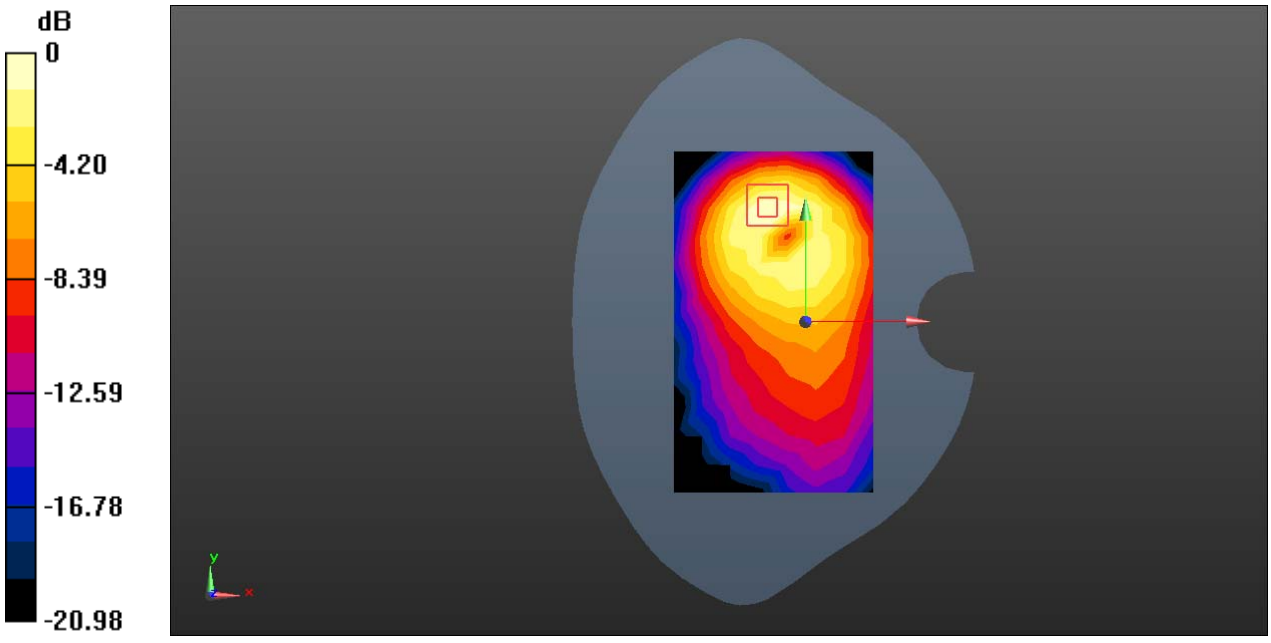
Medium: MSL835;Medium parameters used (interpolated): f = 822.5 MHz; σ = 0.998 S/m; ε_r = 56.232; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3962; ConvF(9.98, 9.98, 9.98); Calibrated: 2018-1-11;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn1374; Calibrated: 2017-8-31
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.272 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.223 V/m; Power Drift = -0.14 dB
Peak SAR (extrapolated) = 0.360 W/kg
SAR(1 g) = 0.205 W/kg; SAR(10 g) = 0.114 W/kg
Maximum value of SAR (measured) = 0.286 W/kg



0 dB = 0.286 W/kg = -5.44 dBW/kg

Date: 2018-01-23

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 38 20MHz bandwidth QPSK 50RB50 Offset 37850CH Right tilted with Battery 2 Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000032

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2580 MHz;Duty Cycle: 1:1.57906

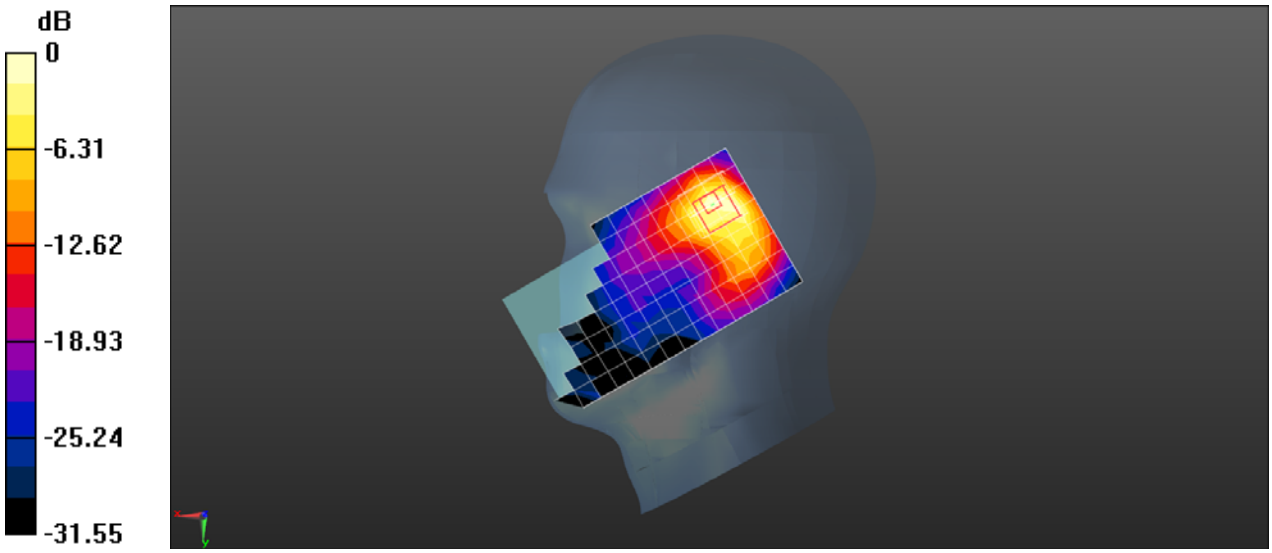
Medium: HSL2600;Medium parameters used: f = 2580 MHz; σ = 1.972 S/m; ε_r = 39.487; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(6.97, 6.97, 6.97); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.793 W/kg

Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.66 V/m; Power Drift = 0.00 dB
Peak SAR (extrapolated) = 1.17 W/kg
SAR(1 g) = 0.459 W/kg; SAR(10 g) = 0.199 W/kg
Maximum value of SAR (measured) = 0.750 W/kg



0 dB = 0.750 W/kg = -1.25 dBW/kg

Date: 2018-01-21

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 38 20MHz bandwidth QPSK 1RB99 Offset 37850CH Back side 15mm Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2580 MHz;Duty Cycle: 1:1.57906

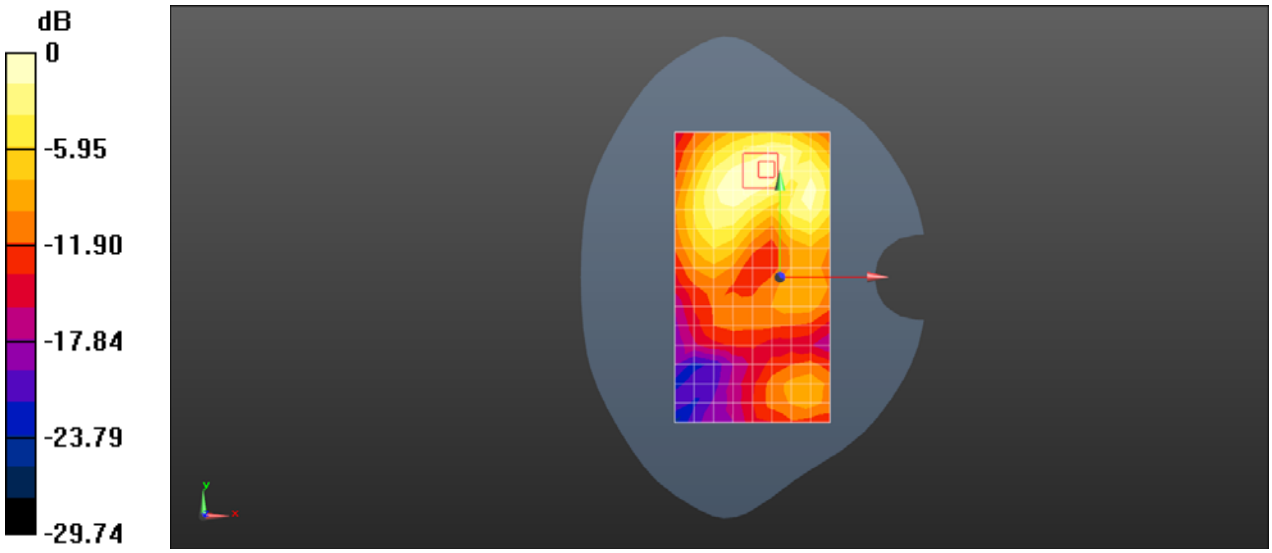
Medium: MSL2600;Medium parameters used: f = 2580 MHz; σ = 2.136 S/m; ε_r = 52.29; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(6.97, 6.97, 6.97); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.187 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.830 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.251 W/kg
SAR(1 g) = 0.137 W/kg; SAR(10 g) = 0.073 W/kg
Maximum value of SAR (measured) = 0.194 W/kg



0 dB = 0.194 W/kg = -7.12 dBW/kg

Date: 2018-01-21

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 38 20MHz bandwidth QPSK 1RB0 Offset 37850CH Top side 10mm with Battery 2 Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000032

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2580 MHz;Duty Cycle: 1:1.57906

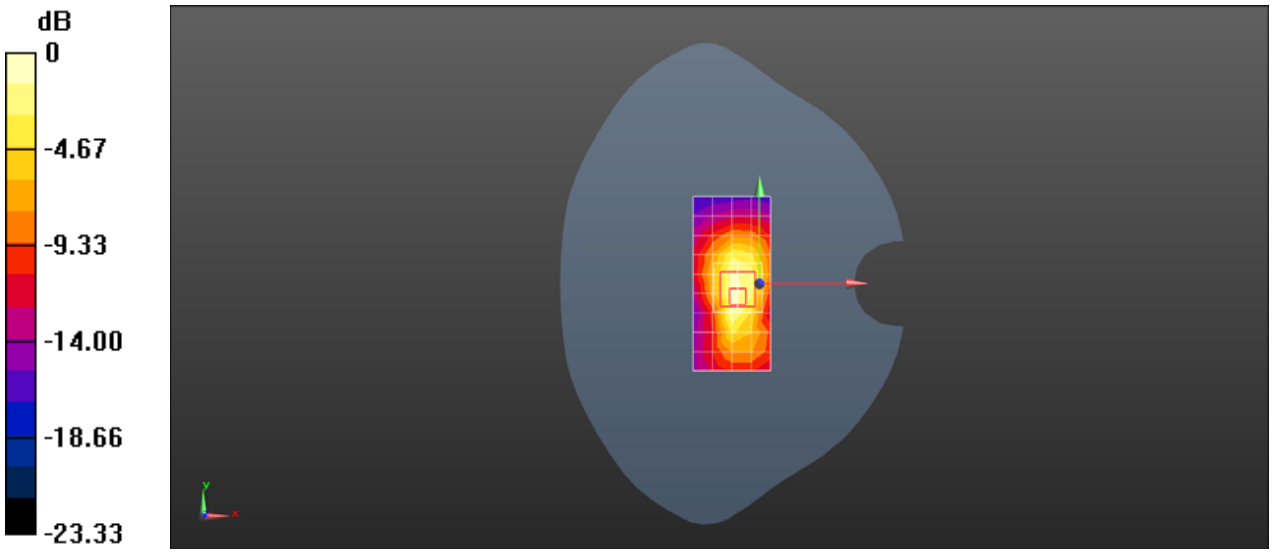
Medium: MSL2600;Medium parameters used: f = 2580 MHz; σ = 2.136 S/m; ε_r = 52.29; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(6.97, 6.97, 6.97); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.308 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.51 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.496 W/kg
SAR(1 g) = 0.246 W/kg; SAR(10 g) = 0.122 W/kg
Maximum value of SAR (measured) = 0.369 W/kg



0 dB = 0.369 W/kg = -4.33 dBW/kg

Date: 2018-01-19

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 40 10MHz bandwidth QPSK 1RB0 Offset 38750CH Right tilted with Battery 3 Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000033

Communication System: UID 0, LTE-TDD BW 10MHz (0); Frequency: 2310 MHz;Duty Cycle: 1:1

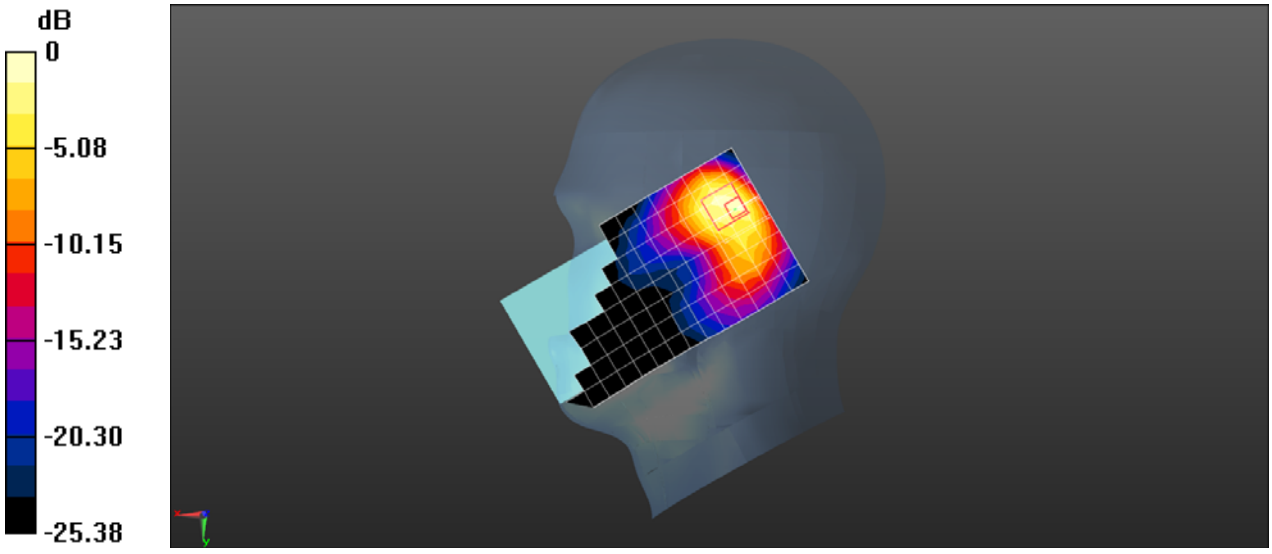
Medium: HSL2300;Medium parameters used: f = 2310 MHz; σ = 1.652 S/m; ε_r = 40.433; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.58, 7.58, 7.58); Calibrated: 2017-09-30;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.550 W/kg

Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 13.99 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 1.30 W/kg
SAR(1 g) = 0.539 W/kg; SAR(10 g) = 0.255 W/kg
Maximum value of SAR (measured) = 0.655 W/kg



0 dB = 0.655 W/kg = -1.84 dBW/kg

Date: 2018-02-07

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 40 10MHz bandwidth QPSK 50RB0 Offset 38750CH Back side 15mm Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-TDD BW 10MHz (0); Frequency: 2310 MHz;Duty Cycle: 1:1

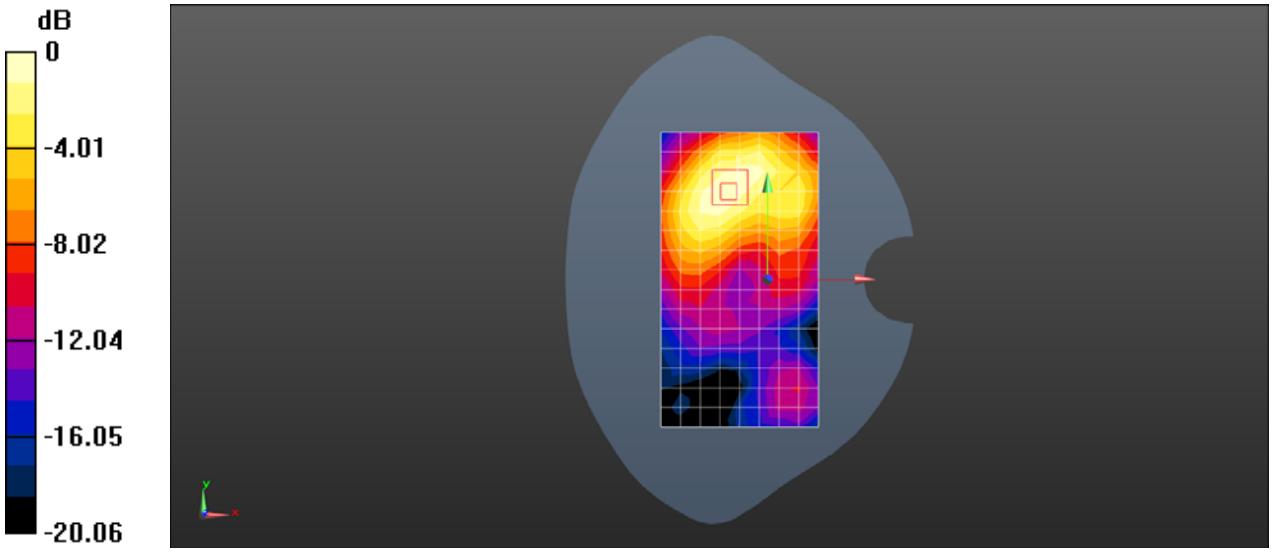
Medium: MSL2300;Medium parameters used: f = 2310 MHz; σ = 1.789 S/m; ε_r = 53.087; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.4, 7.4, 7.4); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.199 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.187 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.271 W/kg
SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.094 W/kg
Maximum value of SAR (measured) = 0.219 W/kg



0 dB = 0.219 W/kg = -6.60 dBW/kg

Date: 2018-02-07

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 40 10MHz bandwidth QPSK 50RB0 Offset 38750CH Top side 10mm with Battery 3 Ant 2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000033

Communication System: UID 0, LTE-TDD BW 10MHz (0); Frequency: 2310 MHz;Duty Cycle: 1:1

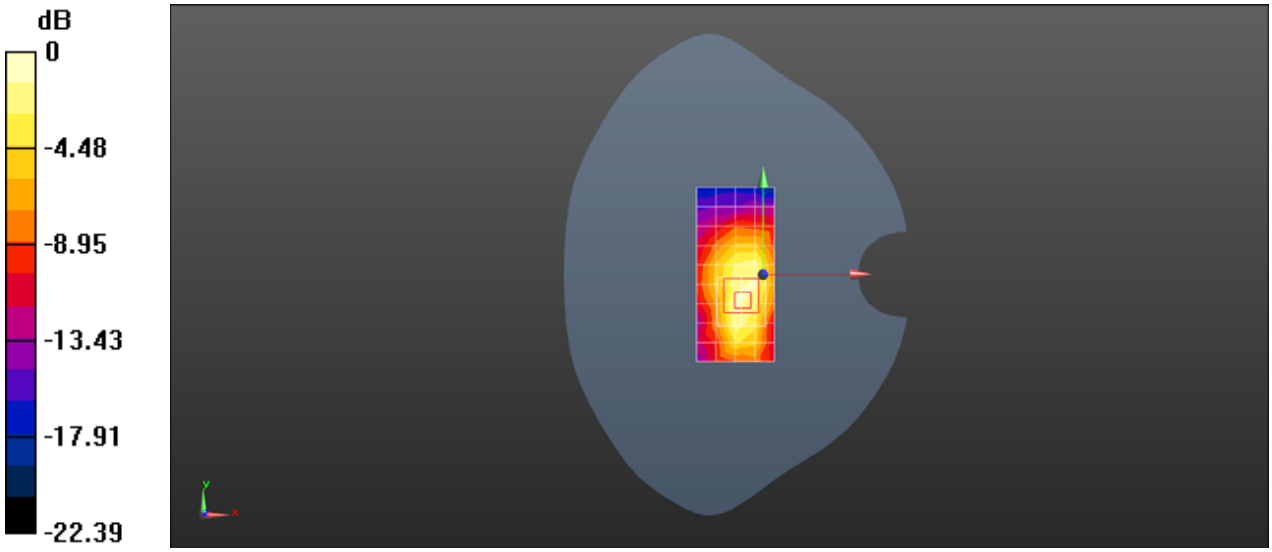
Medium: MSL2300;Medium parameters used: f = 2310 MHz; σ = 1.789 S/m; ε_r = 53.087; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(7.4, 7.4, 7.4); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM 1; Type: SAM V4.0; Serial: TP-1283
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (5x10x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.321 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.739 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.535 W/kg
SAR(1 g) = 0.272 W/kg; SAR(10 g) = 0.136 W/kg
Maximum value of SAR (measured) = 0.391 W/kg



0 dB = 0.391 W/kg = -4.08 dBW/kg

Date: 2018-01-23

Test Laboratory: SGS-SAR Lab

YAS-L04 LTE Band 41 20MHz bandwidth QPSK 1RB0 Offset 40240CH Left cheek Ant2

DUT: YAS-L04; Type: Smart Phone; Serial: DXU0117C22000029

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2555 MHz;Duty Cycle: 1:1.57906

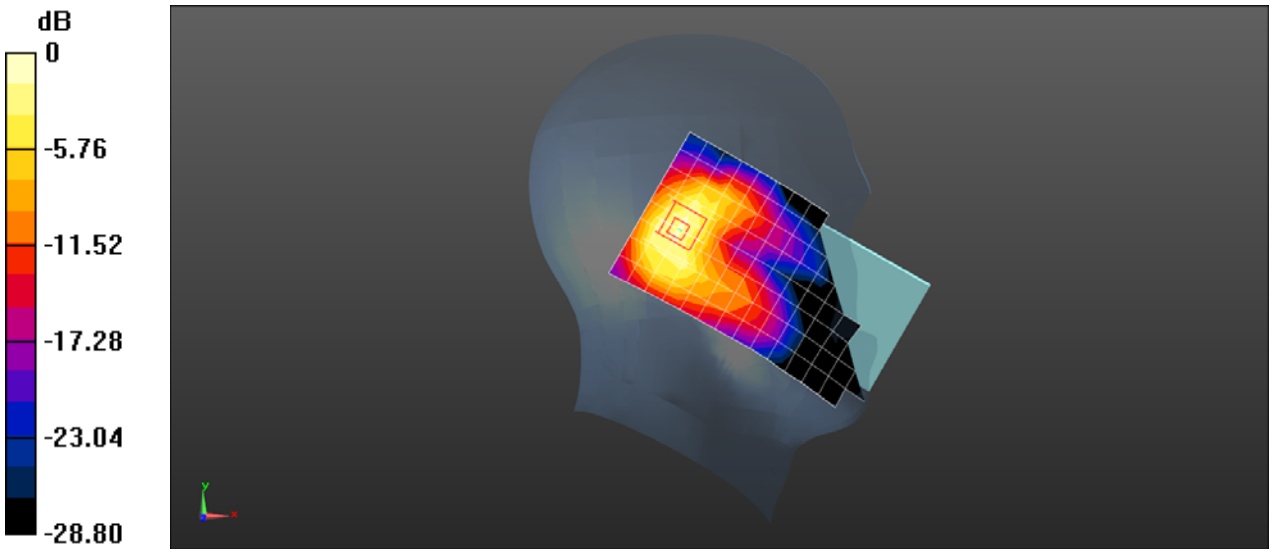
Medium: HSL2600;Medium parameters used: f = 2555 MHz; σ = 1.941 S/m; ε_r = 39.576; ρ = 1000 kg/m^3
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7433; ConvF(6.97, 6.97, 6.97); Calibrated: 2017-09-30;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -2.0, 31.0
- Electronics: DAE4 Sn896; Calibrated: 2017-09-27
- Phantom: SAM2; Type: SAM; Serial: 1913
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.809 W/kg

Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 17.95 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 1.54 W/kg
SAR(1 g) = 0.680 W/kg; SAR(10 g) = 0.297 W/kg
Maximum value of SAR (measured) = 1.11 W/kg



0 dB = 1.11 W/kg = 0.45 dBW/kg