

Appendix B. SAR Measurement Plots

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Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 GSM850 251CH Right touch with Battery 3-Second Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, HW-GSM/GPRS/EGPRS-1TS (0); Frequency: 848.8 MHz; Duty Cycle: 1:8.30042

Medium parameters used: $f = 849$ MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 42.028$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.32, 6.32, 6.32); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM1; Type: SAM; Serial: TP-1475
- ζ DASY52 52.8.8(1222);

Configuration/Head/Area Scan (8x13x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 1.33 W/kg

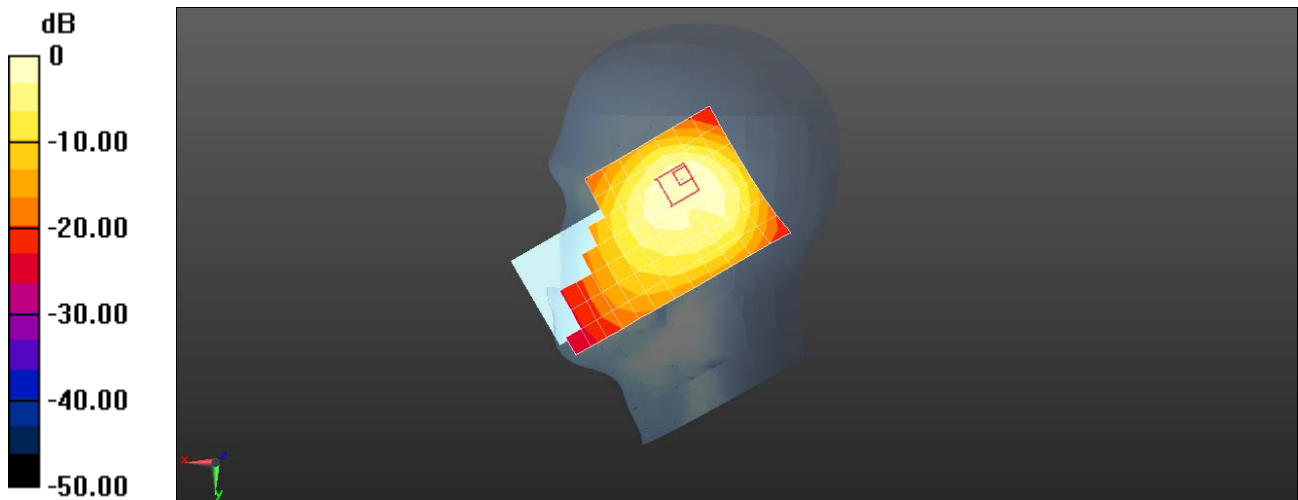
Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 23.60 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.50 W/kg

SAR(1 g) = 1.17 W/kg; SAR(10 g) = 0.688 W/kg

Maximum value of SAR (measured) = 1.38 W/kg



0 dB = 1.33 W/kg = 1.24 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 GSM850 190CH Back Side 15mm with Battery 2-Second Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, HW-GSM/GPRS/EGPRS-1TS (0); Frequency: 836.6 MHz; Duty Cycle: 1:8.30042

Medium parameters used: $f = 837$ MHz; $\sigma = 0.999$ S/m; $\epsilon_r = 53.705$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.24, 6.24, 6.24); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (8x13x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.209 W/kg

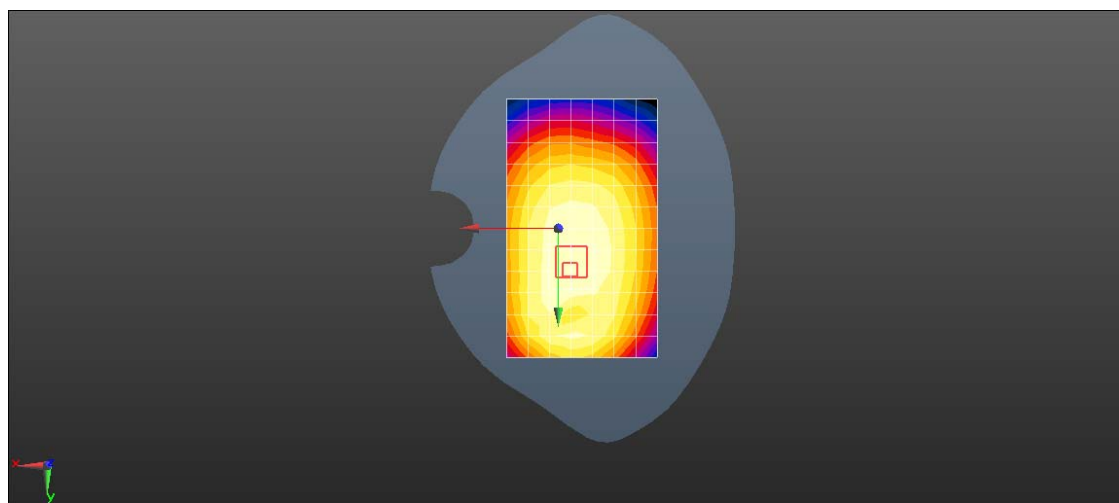
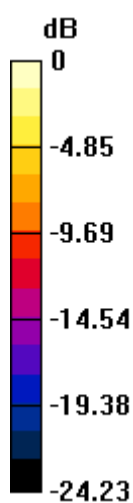
Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 14.05 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.238 W/kg

SAR(1 g) = 0.190 W/kg; SAR(10 g) = 0.144 W/kg

Maximum value of SAR (measured) = 0.208 W/kg



0 dB = 0.209 W/kg = -6.80 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 GSM850 GPRS 3TS 190CH Back Side 10mm with SIM2-Second Antenna**DUT: CAN-L11; Type: Smart Phone; Serial: SAR1**

Communication System: UID 0, HW-GSM/GPRS/EGPRS-3TS (0); Frequency: 836.6 MHz; Duty Cycle: 1:2.77013

Medium parameters used: $f = 837$ MHz; $\sigma = 0.999$ S/m; $\epsilon_r = 53.705$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.24, 6.24, 6.24); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (8x13x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.270 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.32 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.385 W/kg

SAR(1 g) = 0.220 W/kg; SAR(10 g) = 0.125 W/kg

Maximum value of SAR (measured) = 0.278 W/kg

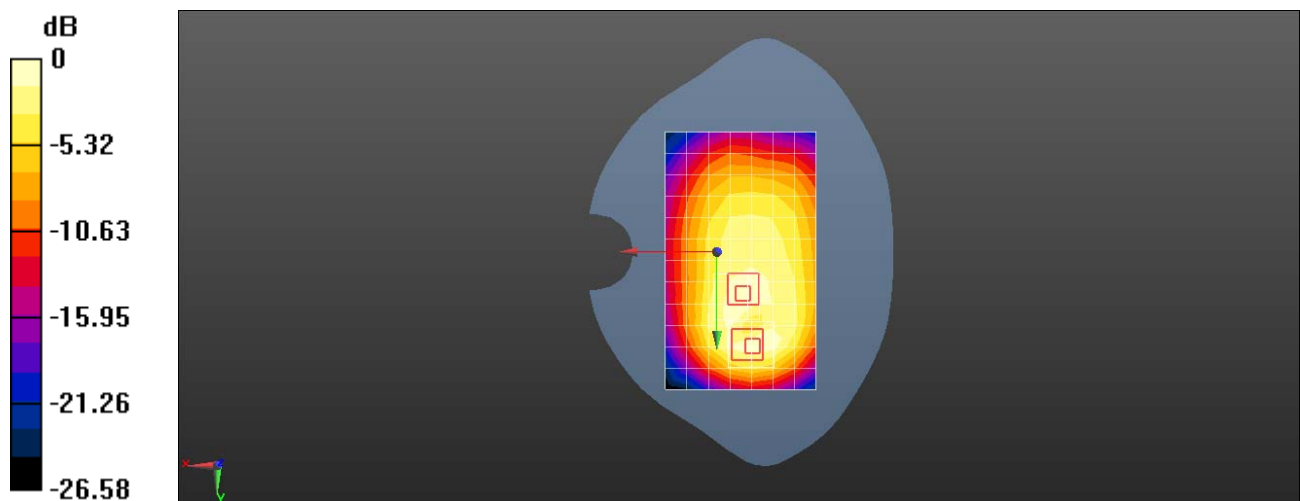
Configuration/Body/Zoom Scan (5x5x7)/Cube 1: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.32 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.269 W/kg

SAR(1 g) = 0.200 W/kg; SAR(10 g) = 0.143 W/kg

Maximum value of SAR (measured) = 0.224 W/kg



0 dB = 0.270 W/kg = -5.69 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 UMTS Band V 4182CH Right touch with Battery 2-Second Antenna-Repeated

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

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

Medium parameters used (interpolated): $f = 836.4$ MHz; $\sigma = 0.895$ S/m; $\epsilon_r = 42.15$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.32, 6.32, 6.32); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM1; Type: SAM; Serial: TP-1475
- ζ DASY52 52.8.8(1222);

Configuration/Head/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.963 W/kg

Configuration/Head/Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

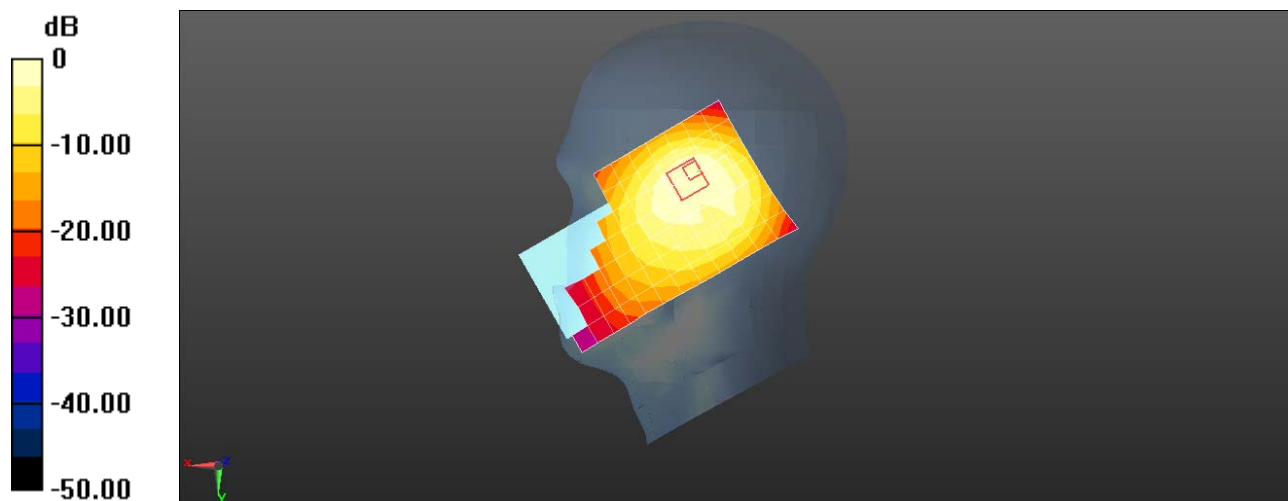
Reference Value = 20.26 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.94 W/kg

SAR(1 g) = 0.904 W/kg; SAR(10 g) = 0.523 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 1.08 W/kg



0 dB = 0.963 W/kg = -0.16 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 UMTS Band V 4182CH Back Side 15mm-Second Antenna**DUT: CAN-L11; Type: Smart Phone; Serial: SAR1**

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

Medium parameters used (interpolated): $f = 836.4$ MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 53.713$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.24, 6.24, 6.24); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mmInfo: [Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.163 W/kg

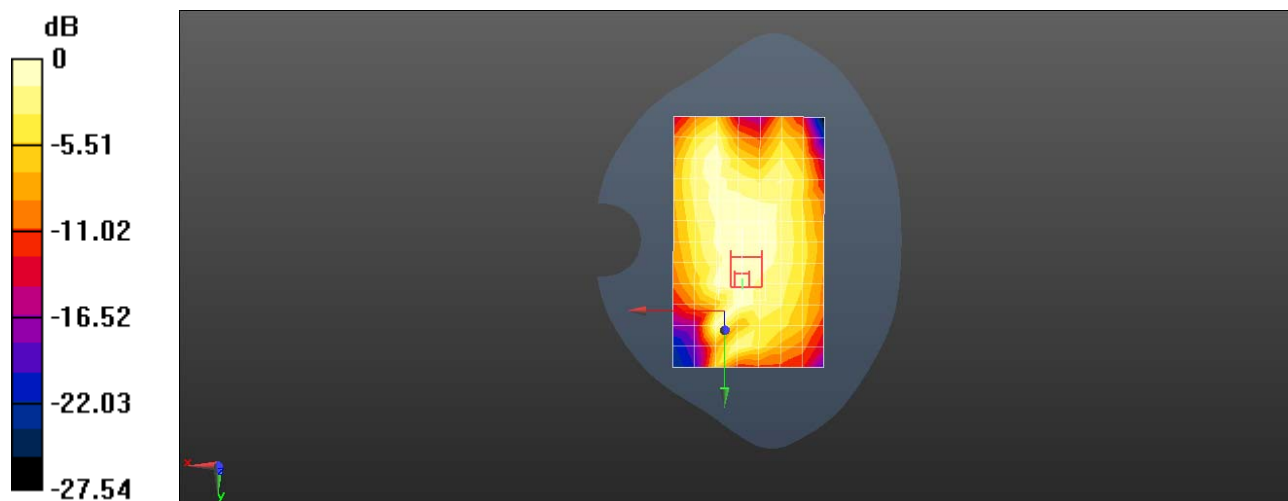
Configuration/Body/Zoom Scan (5x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.49 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.242 W/kg

SAR(1 g) = 0.148 W/kg; SAR(10 g) = 0.105 W/kgInfo: [Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.186 W/kg



0 dB = 0.163 W/kg = -7.88 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 UMTS Band V 4182CH Left Side 10mm with Battery 3-Second Antenna**DUT: CAN-L11; Type: Smart Phone; Serial: SAR1**

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

Medium parameters used (interpolated): $f = 836.4$ MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 53.713$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.24, 6.24, 6.24); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (6x13x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.281 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

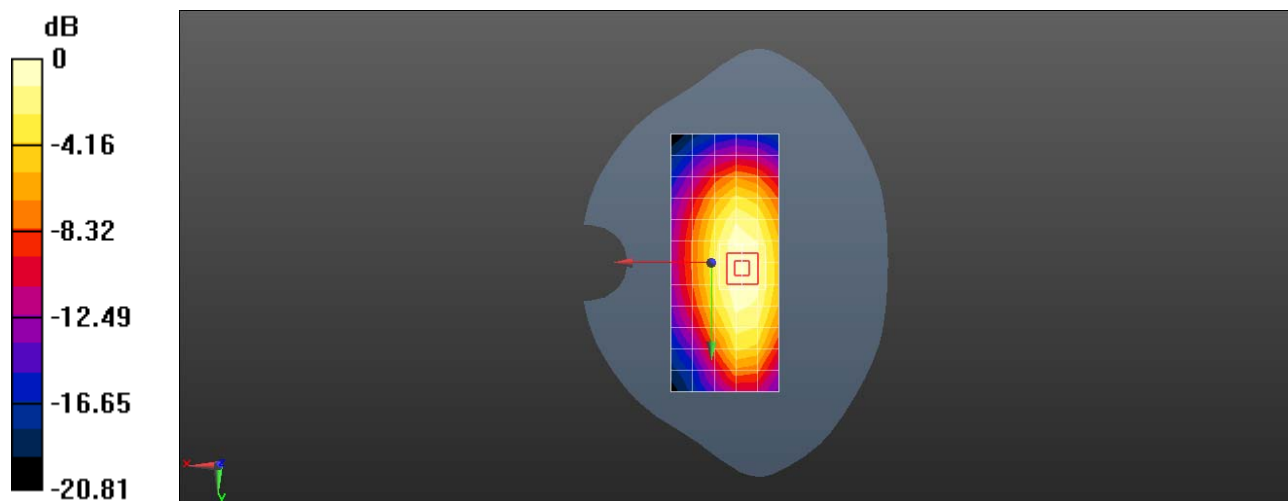
Reference Value = 17.36 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.360 W/kg

SAR(1 g) = 0.256 W/kg; SAR(10 g) = 0.174 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.295 W/kg



0 dB = 0.281 W/kg = -5.51 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 GSM850 251CH Right touch with Battery 3-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, HW-GSM/GPRS/EGPRS-1TS (0); Frequency: 848.8 MHz; Duty Cycle: 1:8.30042

Medium parameters used: $f = 849$ MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 42.028$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.32, 6.32, 6.32); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM1; Type: SAM; Serial: TP-1475
- ζ DASY52 52.8.8(1222);

Configuration/Head/Area Scan (8x13x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.243 W/kg

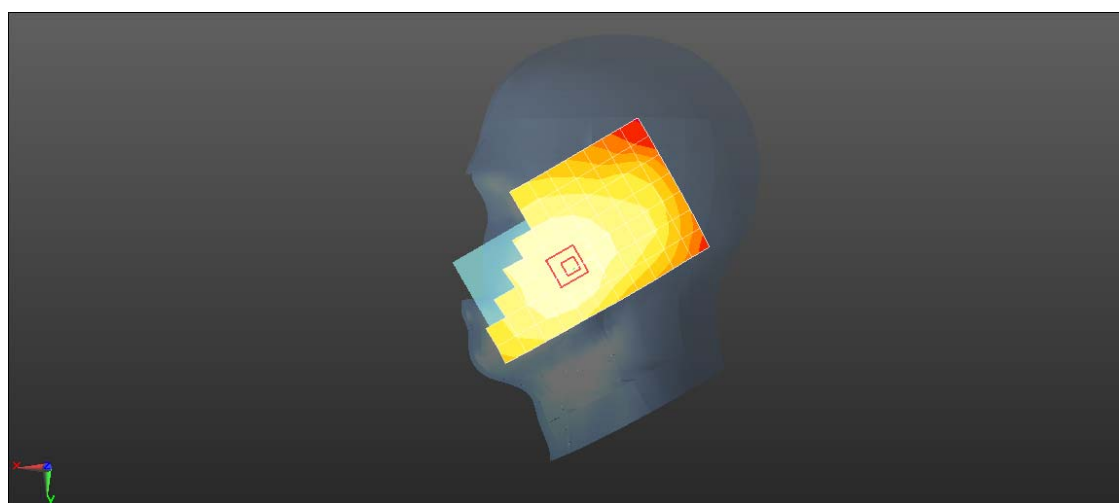
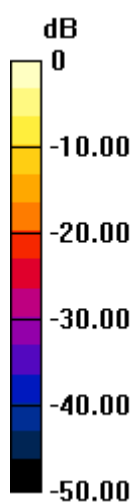
Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.425 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.288 W/kg

SAR(1 g) = 0.225 W/kg; SAR(10 g) = 0.172 W/kg

Maximum value of SAR (measured) = 0.248 W/kg



0 dB = 0.243 W/kg = -6.14 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 GSM850 190CH Front Side 15mm-Main Antenna**DUT: CAN-L11; Type: Smart Phone; Serial: SAR1**

Communication System: UID 0, HW-GSM/GPRS/EGPRS-1TS (0); Frequency: 836.6 MHz; Duty Cycle: 1:8.30042

Medium parameters used: $f = 837$ MHz; $\sigma = 0.999$ S/m; $\epsilon_r = 53.705$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.24, 6.24, 6.24); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (8x13x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.288 W/kg

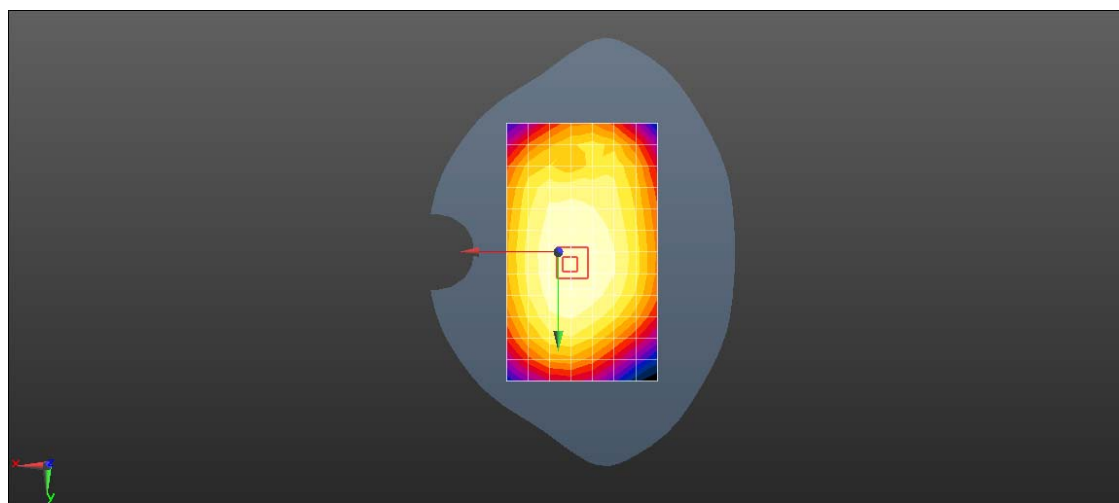
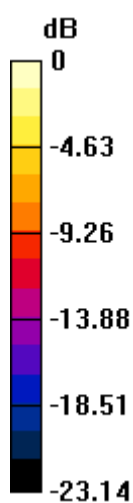
Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 17.26 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.330 W/kg

SAR(1 g) = 0.265 W/kg; SAR(10 g) = 0.202 W/kg

Maximum value of SAR (measured) = 0.291 W/kg



0 dB = 0.288 W/kg = -5.41 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 GSM850 GPRS 3TS 190CH Back Side 10mm with Battery2-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, HW-GSM\GPRS\EGPRS-3TS (0); Frequency: 836.6 MHz; Duty Cycle: 1:2.77013

Medium parameters used: $f = 837$ MHz; $\sigma = 0.999$ S/m; $\epsilon_r = 53.705$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

Probe: ES3DV3 - SN3168; ConvF(6.24, 6.24, 6.24); Calibrated: 2015-9-28;

Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$

Electronics: DAE4 Sn852; Calibrated: 2016-4-20

Phantom: SAM2; Type: SAM; Serial: TP:1474

DASY52 52.8.8(1222);

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.437 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.26 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.643 W/kg

SAR(1 g) = 0.373 W/kg; SAR(10 g) = 0.221 W/kg

Maximum value of SAR (measured) = 0.449 W/kg

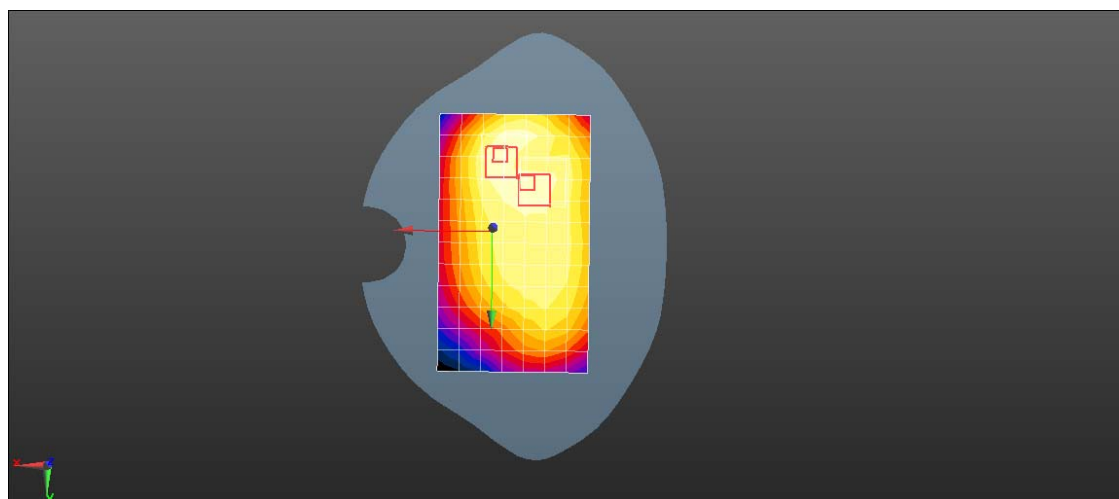
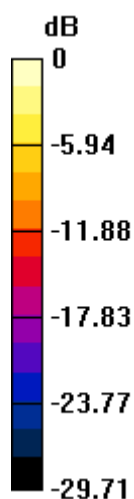
Configuration/Body/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.26 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.471 W/kg

SAR(1 g) = 0.315 W/kg; SAR(10 g) = 0.226 W/kg

Maximum value of SAR (measured) = 0.363 W/kg



0 dB = 0.437 W/kg = -3.60 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 GSM1900 512CH Left touch-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, HW-GSM/GPRS/EGPRS-1TS (0); Frequency: 1850.2 MHz; Duty Cycle: 1:8.30042

Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.349$ S/m; $\epsilon_r = 39.981$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(5.13, 5.13, 5.13); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM1; Type: SAM; Serial: TP-1475
- ζ DASY52 52.8.8(1222);

Configuration/Head/Area Scan (7x12x1): Measurement grid: dx=15mm, dy=15mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.196 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

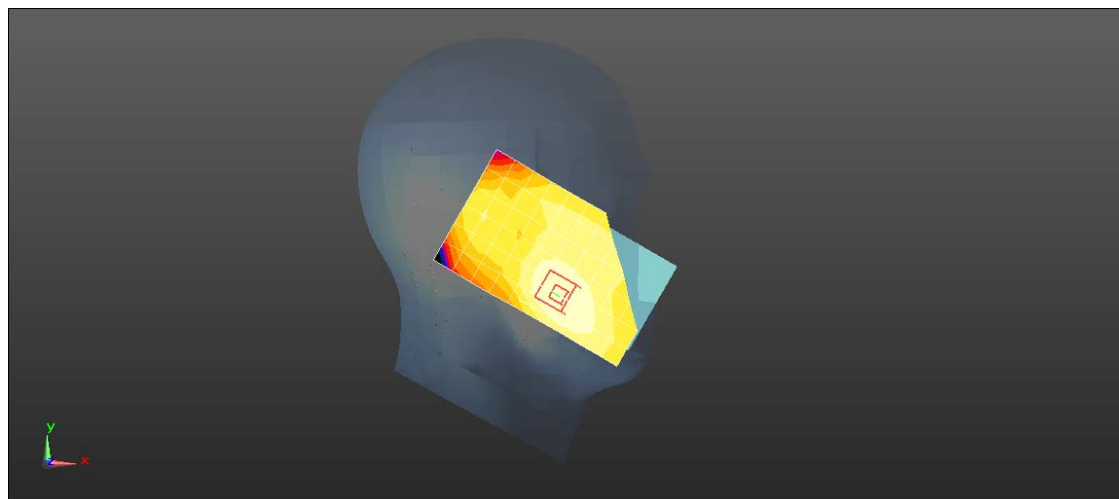
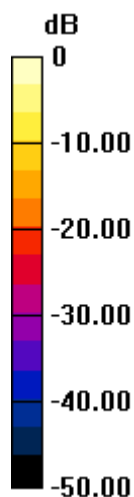
Reference Value = 6.094 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.289 W/kg

SAR(1 g) = 0.196 W/kg; SAR(10 g) = 0.124 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.232 W/kg



0 dB = 0.196 W/kg = -7.08 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 GSM1900 661CH Front Side 15mm-Main Antenna**DUT: CAN-L11; Type: Smart Phone; Serial: SAR1**

Communication System: UID 0, HW-GSM/GPRS/EGPRS-1TS (0); Frequency: 1880 MHz; Duty Cycle: 1:8.30042

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.535$ S/m; $\epsilon_r = 52.386$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(4.74, 4.74, 4.74); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (7x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.511 W/kg

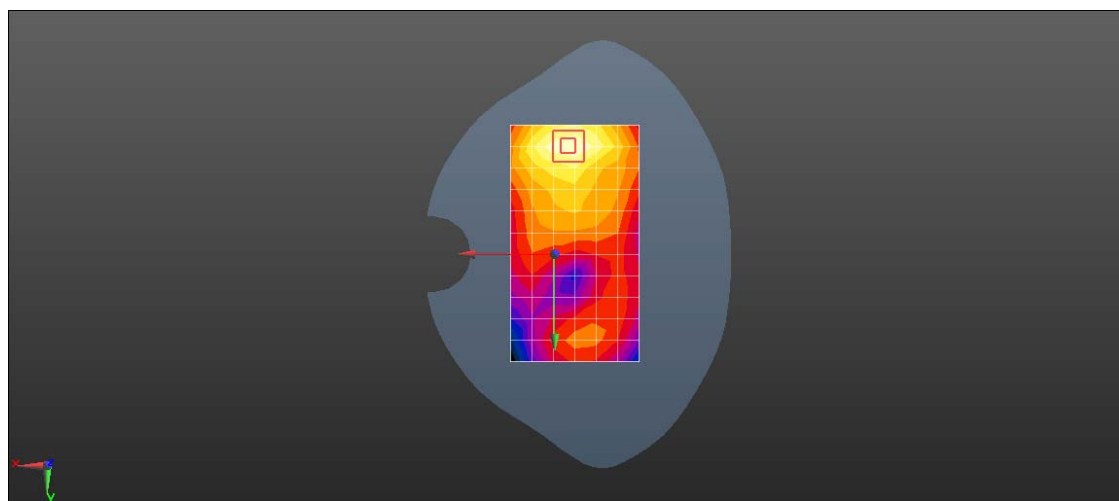
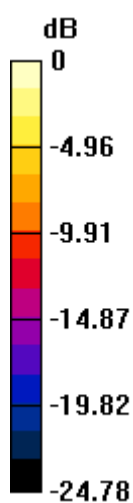
Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 4.653 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.680 W/kg

SAR(1 g) = 0.433 W/kg; SAR(10 g) = 0.256 W/kg

Maximum value of SAR (measured) = 0.518 W/kg



0 dB = 0.511 W/kg = -2.92 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 GSM1900 GPRS 3TS 810CH Bottom Side 10mm with Battery 3-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, HW-GSM\GPRS\EGPRS-3TS (0); Frequency: 1909.8 MHz; Duty Cycle: 1:2.77013

Medium parameters used: $f = 1910$ MHz; $\sigma = 1.568$ S/m; $\epsilon_r = 52.289$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

ε Probe: ES3DV3 - SN3168; ConvF(4.74, 4.74, 4.74); Calibrated: 2015-9-28;

ε Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$

ε Electronics: DAE4 Sn852; Calibrated: 2016-4-20

ε Phantom: SAM2; Type: SAM; Serial: TP:1474

ε DASY52 52.8.8(1222);

Configuration/Body/Area Scan (5x9x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.890 W/kg

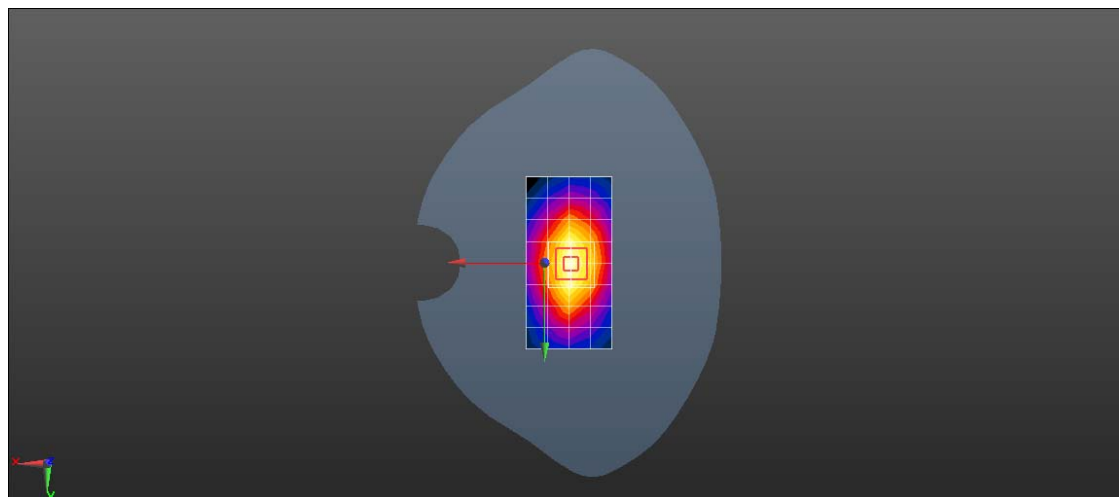
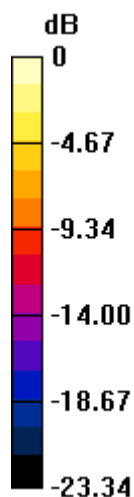
Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 24.81 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.20 W/kg

SAR(1 g) = 0.726 W/kg; SAR(10 g) = 0.391 W/kg

Maximum value of SAR (measured) = 0.900 W/kg



0 dB = 0.890 W/kg = -0.51 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 UMTS Band II 9538CH Left touch-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

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

Medium parameters used: $f = 1908$ MHz; $\sigma = 1.395$ S/m; $\epsilon_r = 39.751$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- ⌘ Probe: ES3DV3 - SN3168; ConvF(5.13, 5.13, 5.13); Calibrated: 2015-9-28;
- ⌘ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ⌘ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ⌘ Phantom: SAM1; Type: SAM; Serial: TP-1475
- ⌘ DASY52 52.8.8(1222);

Configuration/Head/Area Scan (7x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.382 W/kg

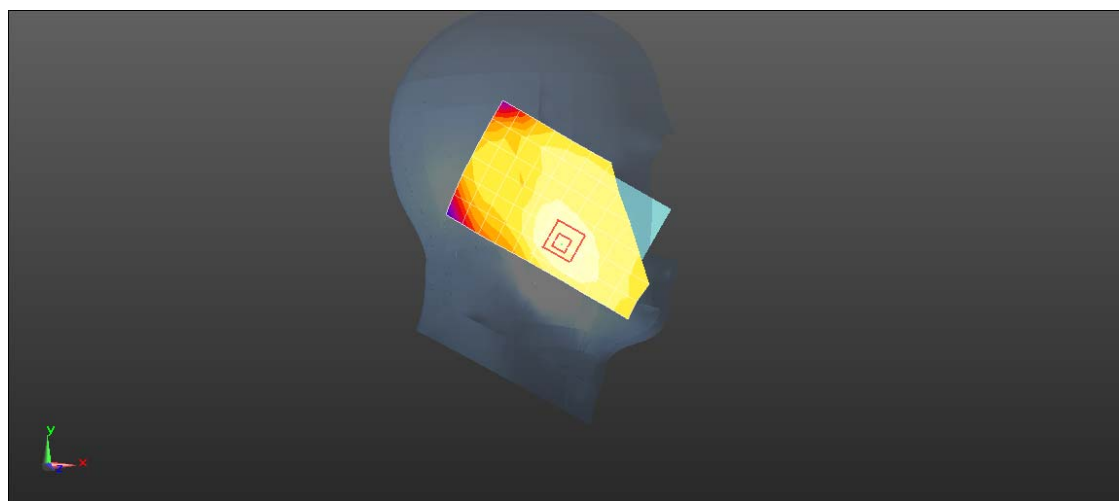
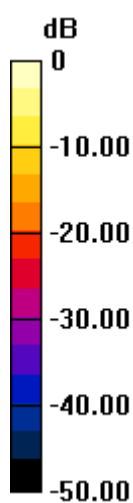
Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 7.706 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.564 W/kg

SAR(1 g) = 0.375 W/kg; SAR(10 g) = 0.235 W/kg

Maximum value of SAR (measured) = 0.445 W/kg



0 dB = 0.382 W/kg = -4.18 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 UMTS Band II 9400CH Back Side 15mm with Battery 3-Main Antenna**DUT: CAN-L11; Type: Smart Phone; Serial: SAR1**

Communication System: UID 0, HW-UMTS-FDD(WCDMA) (0); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.535$ S/m; $\epsilon_r = 52.386$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(4.74, 4.74, 4.74); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (8x13x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.717 W/kg

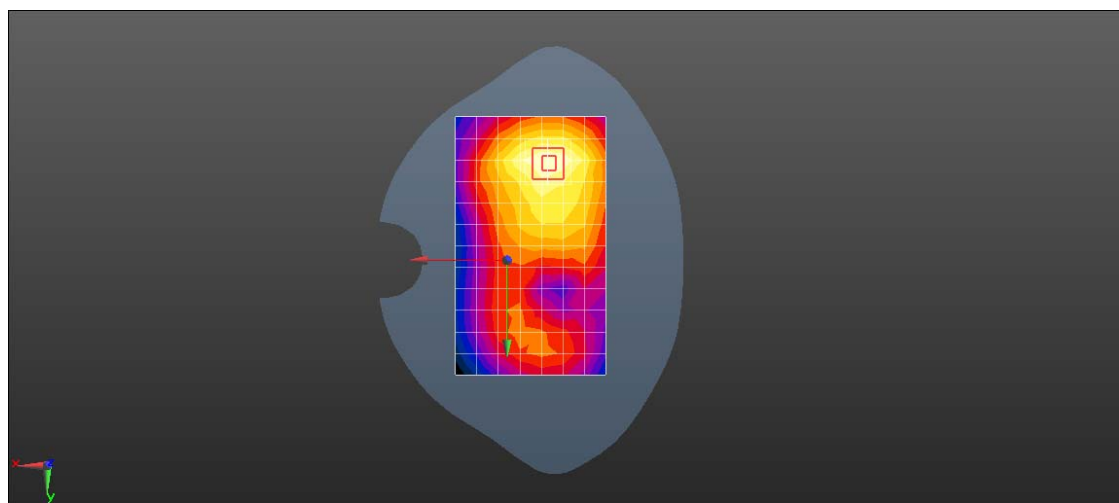
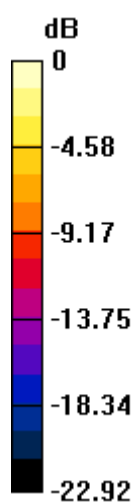
Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 7.757 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.985 W/kg

SAR(1 g) = 0.637 W/kg; SAR(10 g) = 0.382 W/kg

Maximum value of SAR (measured) = 0.767 W/kg



0 dB = 0.717 W/kg = -1.44 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 UMTS Band II 9538CH Bottom Side 10mm with Battery 3-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

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

Medium parameters used: $f = 1908$ MHz; $\sigma = 1.565$ S/m; $\epsilon_r = 52.295$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(4.74, 4.74, 4.74); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (5x9x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 1.26 W/kg

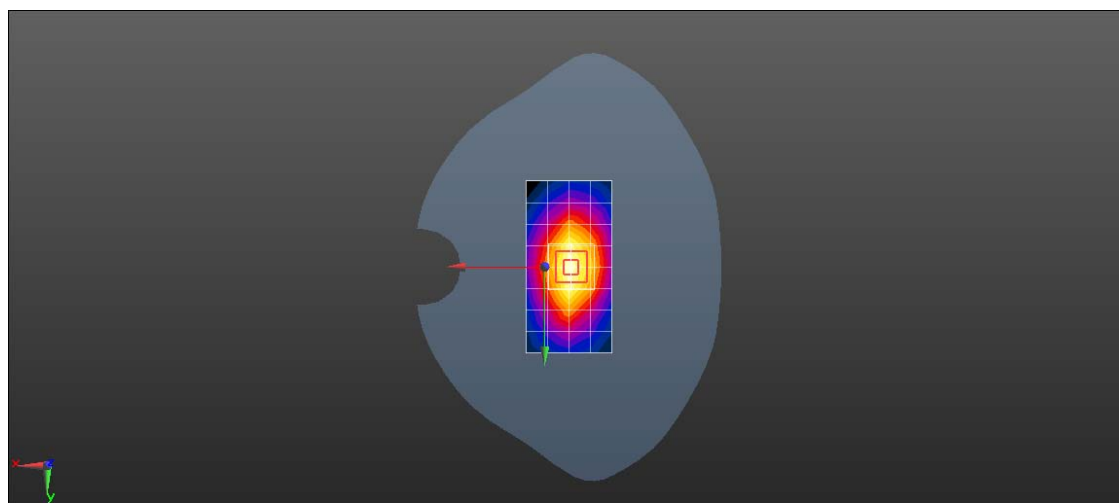
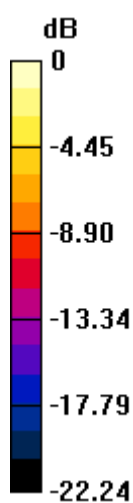
Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 29.08 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 1.74 W/kg

SAR(1 g) = 1.04 W/kg; SAR(10 g) = 0.559 W/kg

Maximum value of SAR (measured) = 1.30 W/kg



0 dB = 1.26 W/kg = 1.00 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 UMTS Band V 4233CH Right touch with Battery 2-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

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

Medium parameters used: $f = 847$ MHz; $\sigma = 0.904$ S/m; $\epsilon_r = 42.044$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.32, 6.32, 6.32); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM1; Type: SAM; Serial: TP-1475
- ζ DASY52 52.8.8(1222);

Configuration/Head/Area Scan (8x13x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.349 W/kg

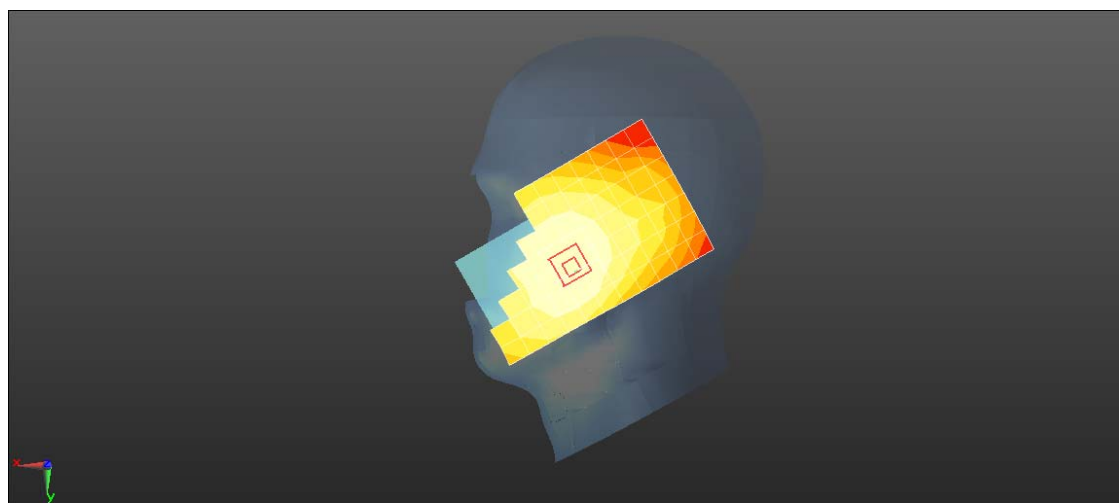
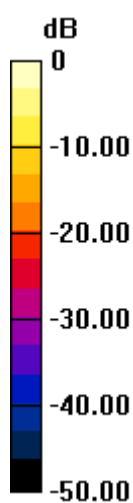
Configuration/Head/Zoom Scan (6x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.925 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.422 W/kg

SAR(1 g) = 0.336 W/kg; SAR(10 g) = 0.258 W/kg

Maximum value of SAR (measured) = 0.367 W/kg



0 dB = 0.349 W/kg = -4.57 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 UMTS Band V 4182CH Back Side 15mm with Battery 2-Main Antenna**DUT: CAN-L11; Type: Smart Phone; Serial: SAR1**

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

Medium parameters used (interpolated): $f = 836.4$ MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 53.713$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.24, 6.24, 6.24); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.265 W/kg

Configuration/Body/Zoom Scan (8x9x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

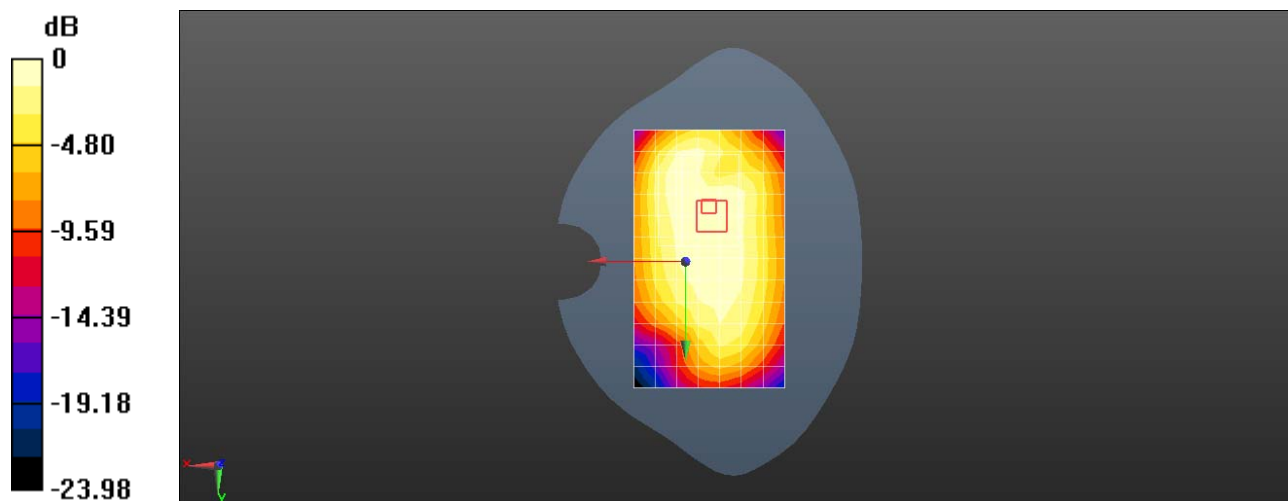
Reference Value = 15.96 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.354 W/kg

SAR(1 g) = 0.240 W/kg; SAR(10 g) = 0.179 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.271 W/kg



0 dB = 0.265 W/kg = -5.77 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 UMTS Band V 4182CH Back Side 10mm-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

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

Medium parameters used (interpolated): $f = 836.4$ MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 53.713$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(6.24, 6.24, 6.24); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm

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

Maximum value of SAR (measured) = 0.620 W/kg

Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

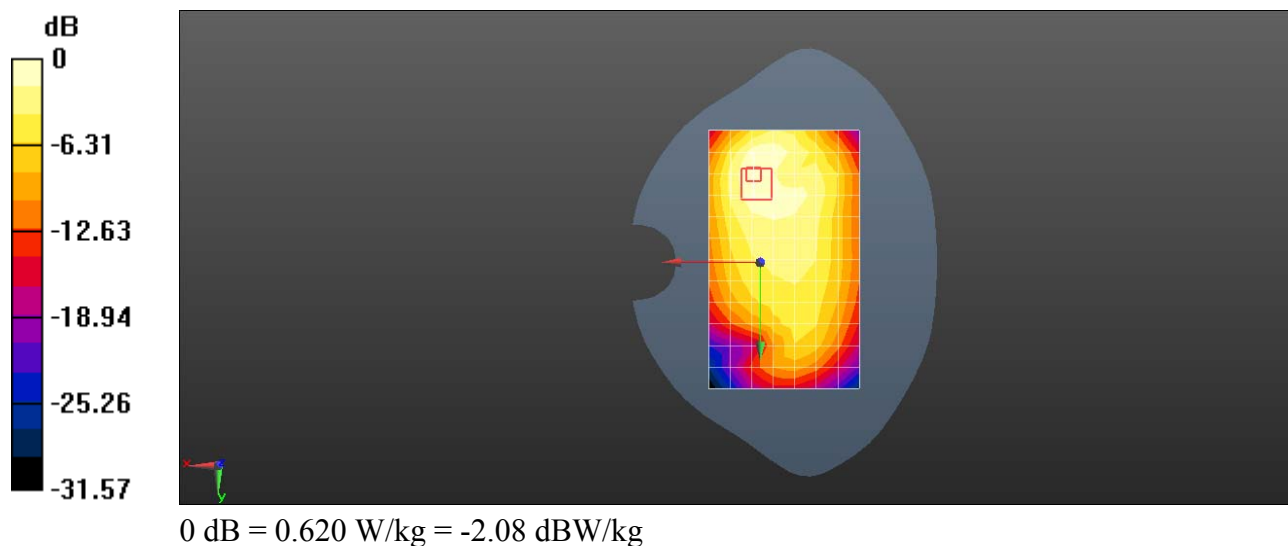
Reference Value = 17.02 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.856 W/kg

SAR(1 g) = 0.519 W/kg; SAR(10 g) = 0.322 W/kg

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

Maximum value of SAR (measured) = 0.624 W/kg



Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 LTE Band VII 20M QPSK 1RB 50 offset 21100CH Right touch with Battery 2-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, LTE-FDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 2535 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2535$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 39.504$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

ε Probe: ES3DV3 - SN3168; ConvF(4.48, 4.48, 4.48); Calibrated: 2015-9-28;

ε Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$

ε Electronics: DAE4 Sn852; Calibrated: 2016-4-20

ε Phantom: SAM1; Type: SAM; Serial: TP-1475

ε DASY52 52.8.8(1222);

Configuration/Head/Area Scan (9x14x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.265 W/kg

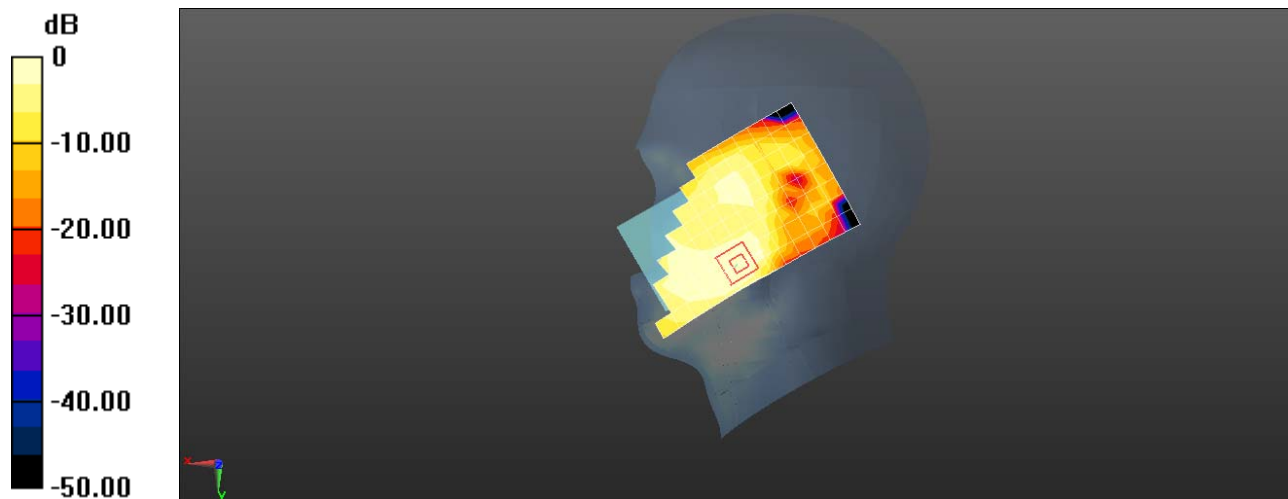
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.428 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.403 W/kg

SAR(1 g) = 0.232 W/kg; SAR(10 g) = 0.130 W/kg

Maximum value of SAR (measured) = 0.284 W/kg



0 dB = 0.265 W/kg = -5.77 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 LTE Band VII 20M QPSK 1RB 50 offset 21100CH Front Side 15mm with Battery 2-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, LTE-FDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 2535 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2535$ MHz; $\sigma = 2.059$ S/m; $\epsilon_r = 52.886$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

ε Probe: ES3DV3 - SN3168; ConvF(4.23, 4.23, 4.23); Calibrated: 2015-9-28;

ε Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$

ε Electronics: DAE4 Sn852; Calibrated: 2016-4-20

ε Phantom: SAM2; Type: SAM; Serial: TP:1474

ε DASY52 52.8.8(1222);

Configuration/Body/Area Scan (9x16x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.458 W/kg

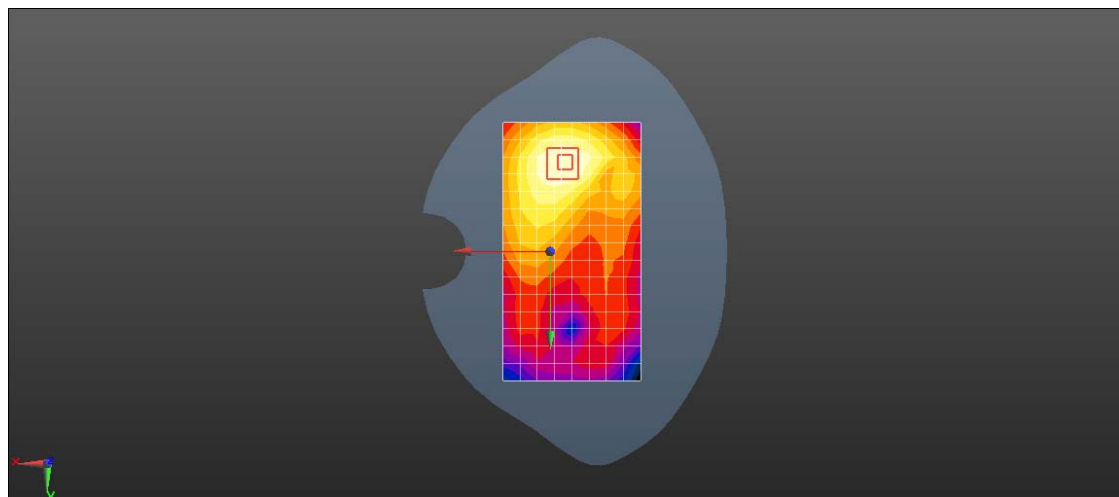
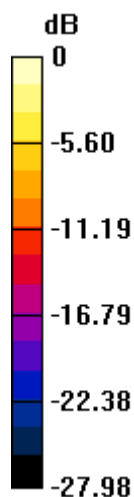
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.151 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.758 W/kg

SAR(1 g) = 0.418 W/kg; SAR(10 g) = 0.233 W/kg

Maximum value of SAR (measured) = 0.517 W/kg



0 dB = 0.458 W/kg = -3.39 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 LTE Band VII 20M QPSK 1RB 50 offset 20850CH Bottom Side 10mm-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, LTE-FDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 2510 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2510$ MHz; $\sigma = 2.026$ S/m; $\epsilon_r = 52.969$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

ε Probe: ES3DV3 - SN3168; ConvF(4.23, 4.23, 4.23); Calibrated: 2015-9-28;

ε Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$

ε Electronics: DAE4 Sn852; Calibrated: 2016-4-20

ε Phantom: SAM1; Type: SAM; Serial: TP-1475

ε DASY52 52.8.8(1222);

Configuration/Body/Area Scan (5x9x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 1.51 W/kg

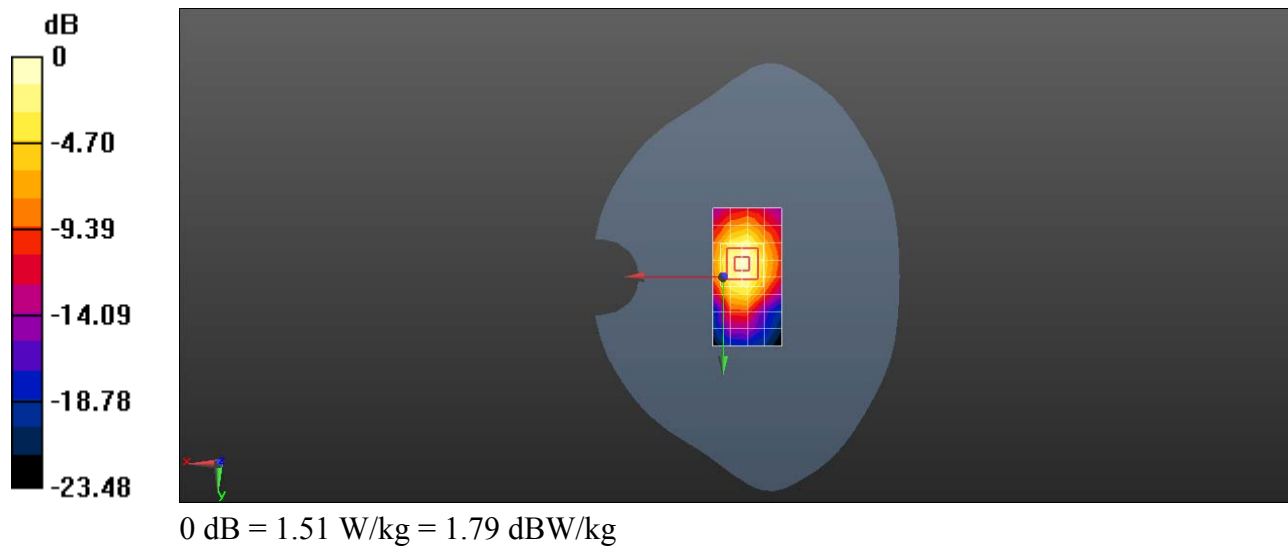
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 24.86 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 2.50 W/kg

SAR(1 g) = 1.28 W/kg; SAR(10 g) = 0.628 W/kg

Maximum value of SAR (measured) = 1.62 W/kg



Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 LTE Band XXXVIII 20M QPSK 1RB 50 offset 37850CH Right touch- Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, LTE-TDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 2580 MHz; Duty Cycle: 1:1.57906

Medium parameters used: $f = 2580$ MHz; $\sigma = 2.009$ S/m; $\epsilon_r = 39.334$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

ε Probe: ES3DV3 - SN3168; ConvF(4.48, 4.48, 4.48); Calibrated: 2015-9-28;

ε Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$

ε Electronics: DAE4 Sn852; Calibrated: 2016-4-20

ε Phantom: SAM1; Type: SAM; Serial: TP-1475

ε DASY52 52.8.8(1222);

Configuration/Head/Area Scan (9x14x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.171 W/kg

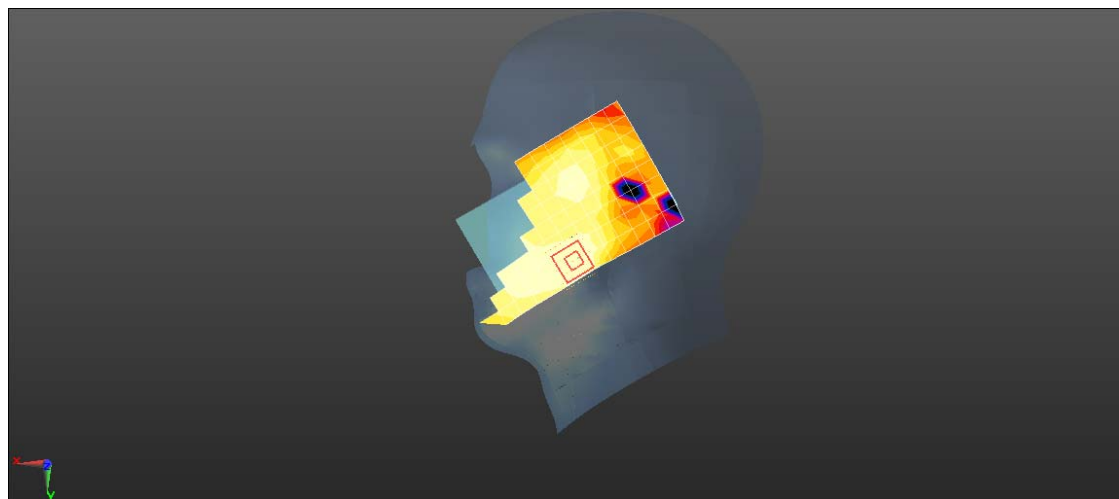
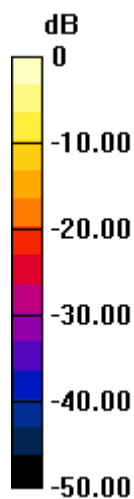
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.845 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.239 W/kg

SAR(1 g) = 0.131 W/kg; SAR(10 g) = 0.072 W/kg

Maximum value of SAR (measured) = 0.163 W/kg



0 dB = 0.171 W/kg = -7.67 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 LTE Band XXXVIII 20M QPSK 1RB 50 offset 38150CH Front side 15mm with Battery 3-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, LTE-TDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 2610 MHz; Duty Cycle: 1:1.57906

Medium parameters used: $f = 2610$ MHz; $\sigma = 2.157$ S/m; $\epsilon_r = 50.618$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

ε Probe: ES3DV3 - SN3168; ConvF(4.23, 4.23, 4.23); Calibrated: 2015-9-28;

ε Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$

ε Electronics: DAE4 Sn852; Calibrated: 2016-4-20

ε Phantom: SAM1; Type: SAM; Serial: TP-1475

ε DASY52 52.8.8(1222);

Configuration/Body/Area Scan (9x15x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.372 W/kg

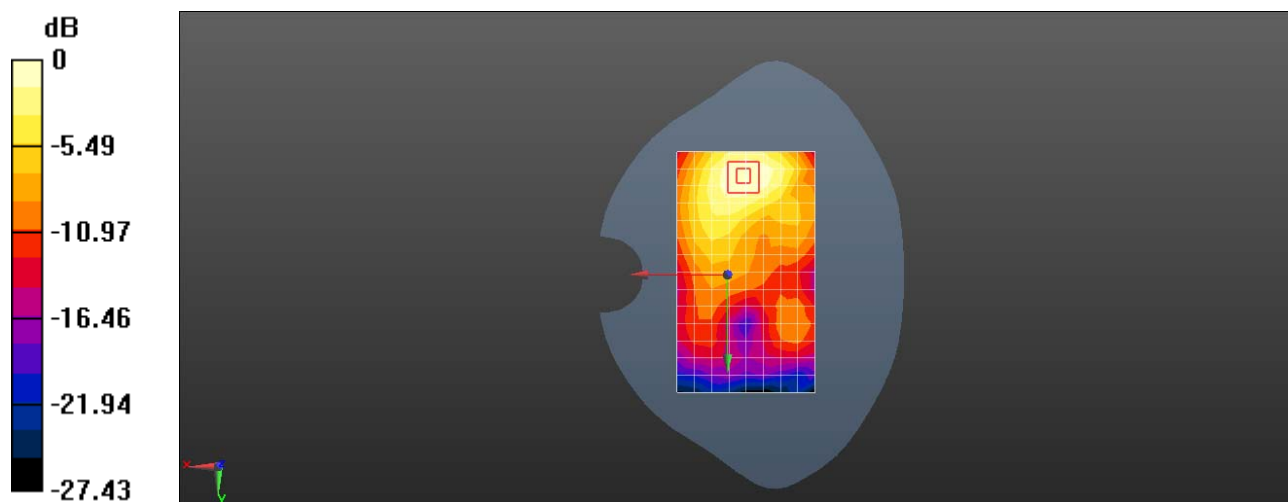
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.522 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.577 W/kg

SAR(1 g) = 0.315 W/kg; SAR(10 g) = 0.173 W/kg

Maximum value of SAR (measured) = 0.389 W/kg



0 dB = 0.372 W/kg = -4.29 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 LTE Band XXXVIII 20M QPSK 1RB 50 offset 37850CH Bottom side 10mm-Main Antenna

DUT: CAN-L11; Type: Smart Phone; Serial: SAR1

Communication System: UID 0, LTE-TDD (SC-FDMA, 20MHz, QPSK/16-QAM) (0); Frequency: 2580 MHz; Duty Cycle: 1:1.57906

Medium parameters used: $f = 2580$ MHz; $\sigma = 2.119$ S/m; $\epsilon_r = 50.721$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ε Probe: ES3DV3 - SN3168; ConvF(4.23, 4.23, 4.23); Calibrated: 2015-9-28;
- ε Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ε Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ε Phantom: SAM1; Type: SAM; Serial: TP-1475
- ε DASY52 52.8.8(1222);

Configuration/Body/Area Scan (6x11x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.934 W/kg

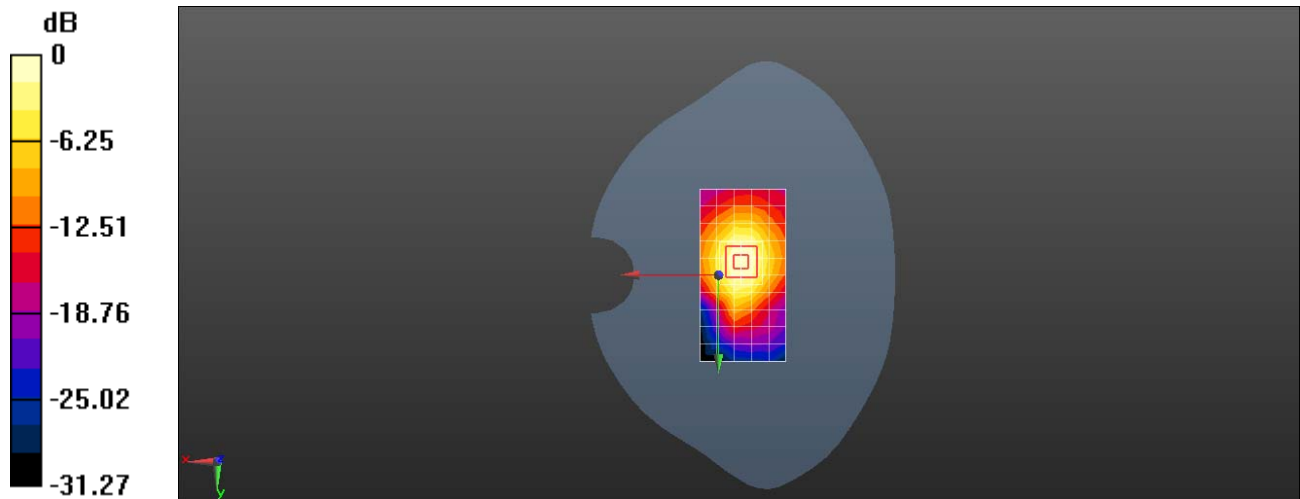
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 20.50 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 0.855 W/kg; SAR(10 g) = 0.418 W/kg

Maximum value of SAR (measured) = 1.09 W/kg



0 dB = 0.934 W/kg = -0.30 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 Wifi 2.4G 802.11b 11CH Left touch-Repeated

DUT: CAN-L11; Type: Smart Phone; Serial: SAR2

Communication System: UID 0, WiFi(802.11a/b/g/n/ac) (0); Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.862$ S/m; $\epsilon_r = 40.322$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(4.55, 4.55, 4.55); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM1; Type: SAM; Serial: TP-1475
- ζ DASY52 52.8.8(1222);

Configuration/Head/Area Scan (10x15x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 1.36 W/kg

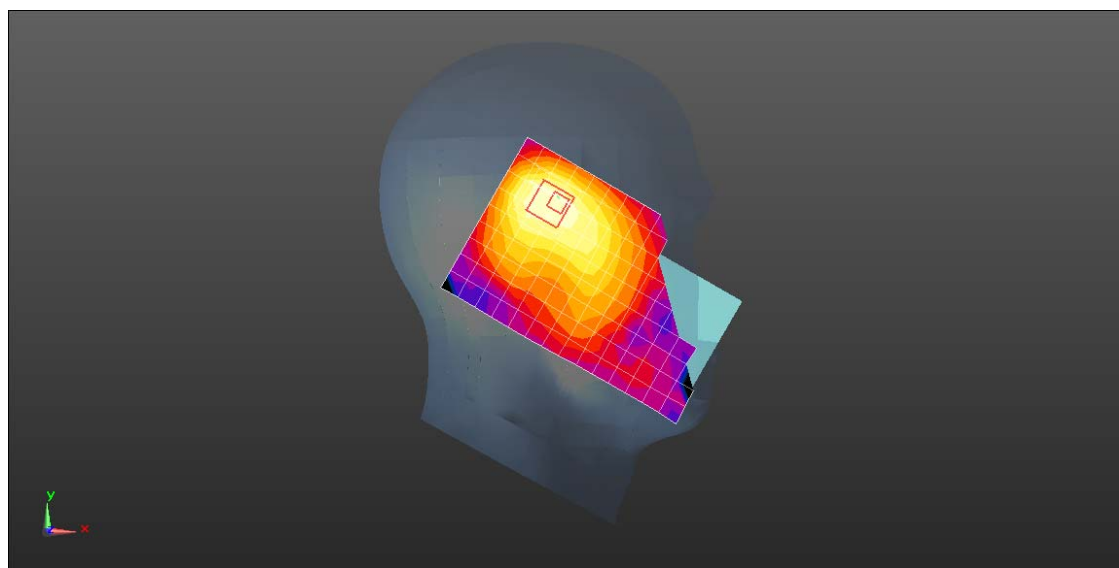
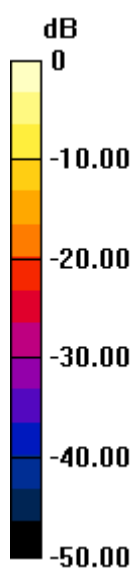
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 10.36 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 2.48 W/kg

SAR(1 g) = 0.986 W/kg; SAR(10 g) = 0.477 W/kg

Maximum value of SAR (measured) = 1.30 W/kg



0 dB = 1.36 W/kg = 1.34 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 Wifi 2.4G 802.11b 6CH Back side 15mm with Battery 2**DUT: CAN-L11; Type: Smart Phone; Serial: SAR1**

Communication System: UID 0, WiFi(802.11a/b/g/n/ac) (0); Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.928$ S/m; $\epsilon_r = 53.533$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(4.35, 4.35, 4.35); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (10x15x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.151 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.000 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.256 W/kg

SAR(1 g) = 0.136 W/kg; SAR(10 g) = 0.076 W/kg

Maximum value of SAR (measured) = 0.168 W/kg

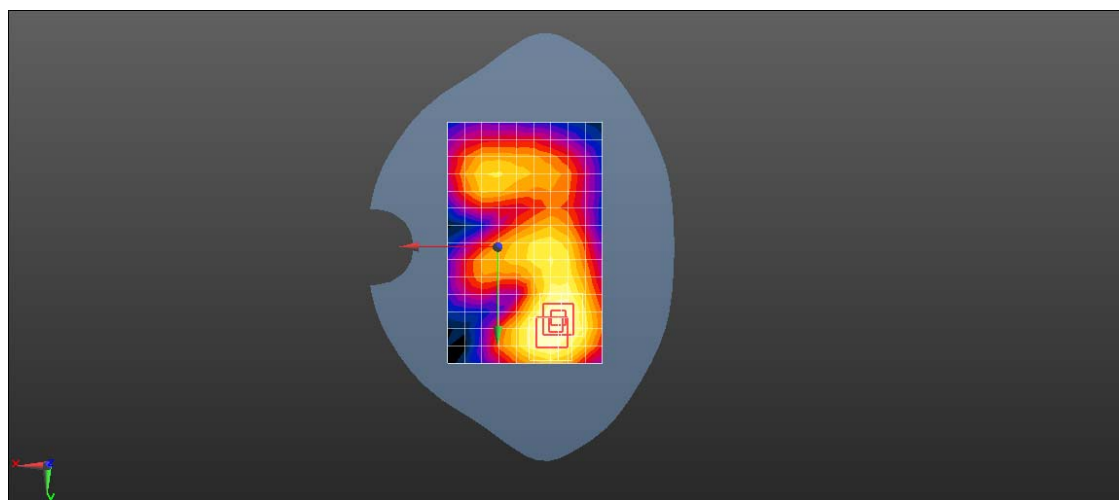
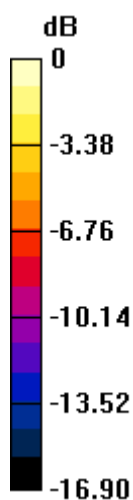
Configuration/Body/Zoom Scan (7x7x7)/Cube 1: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.000 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.259 W/kg

SAR(1 g) = 0.130 W/kg; SAR(10 g) = 0.072 W/kg

Maximum value of SAR (measured) = 0.170 W/kg



0 dB = 0.151 W/kg = -8.21 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

CAN-L11 Wifi 2.4G 802.11b 6CH Back side 10mm with Battery 3**DUT: CAN-L11; Type: Smart Phone; Serial: SAR1**

Communication System: UID 0, WiFi(802.11a/b/g/n/ac) (0); Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2437$ MHz; $\sigma = 1.928$ S/m; $\epsilon_r = 53.533$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- ζ Probe: ES3DV3 - SN3168; ConvF(4.35, 4.35, 4.35); Calibrated: 2015-9-28;
- ζ Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 2.0, 32.0$
- ζ Electronics: DAE4 Sn852; Calibrated: 2016-4-20
- ζ Phantom: SAM2; Type: SAM; Serial: TP:1474
- ζ DASY52 52.8.8(1222);

Configuration/Body/Area Scan (10x15x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.321 W/kg

Configuration/Body/Zoom Scan (8x10x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.567 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.540 W/kg

SAR(1 g) = 0.288 W/kg; SAR(10 g) = 0.153 W/kg

Maximum value of SAR (measured) = 0.367 W/kg

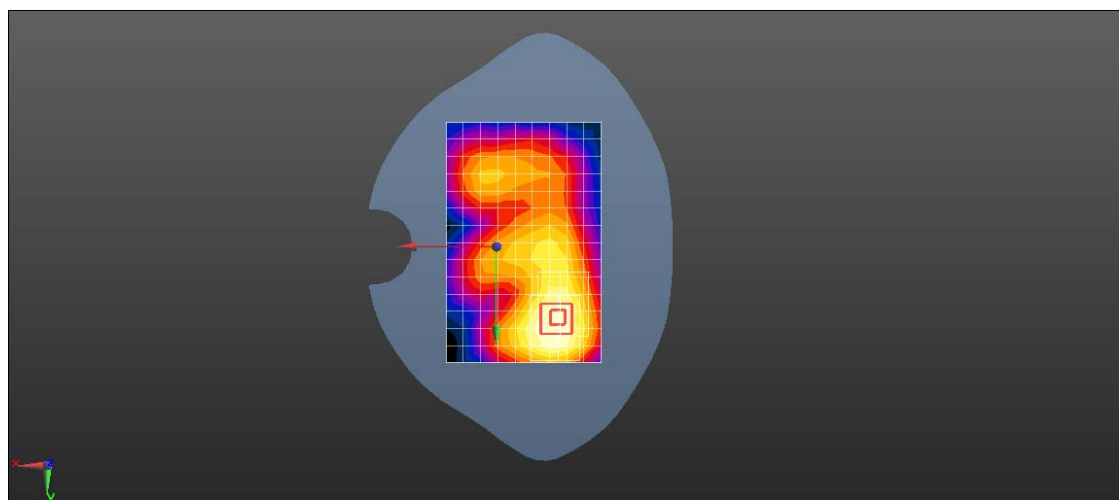
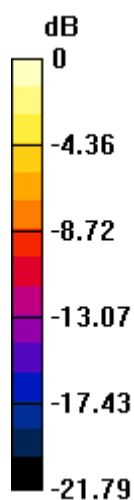
Configuration/Body/Zoom Scan (8x10x7)/Cube 1: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.567 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.539 W/kg

SAR(1 g) = 0.289 W/kg; SAR(10 g) = 0.153 W/kg

Maximum value of SAR (measured) = 0.360 W/kg



0 dB = 0.321 W/kg = -4.93 dBW/kg