



Appendix B. SAR Measurement Plots

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Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 190CH Left hand touch cheek

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.891$ mho/m; $\epsilon_r = 42.368$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.33, 8.33, 8.33); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

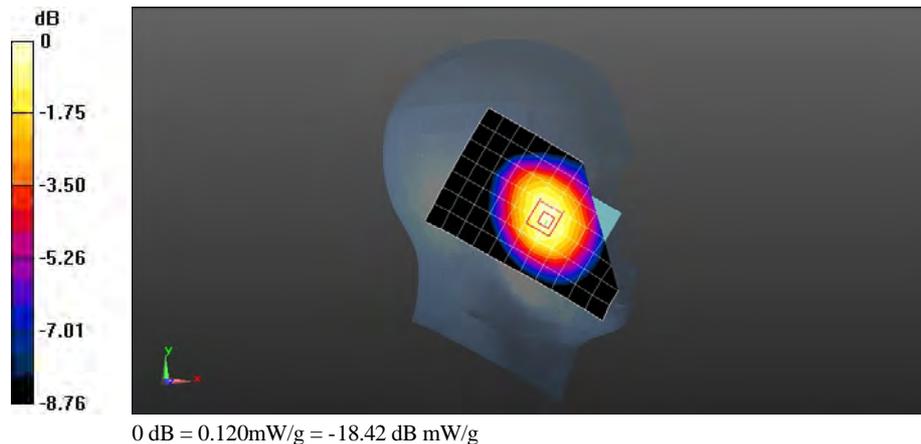
Maximum value of SAR (measured) = 0.115 mW/g

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

Reference Value = 3.891 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.1340

SAR(1 g) = 0.110 mW/g; SAR(10 g) = 0.084 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 190CH Left hand tilt 15 degree

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.891$ mho/m; $\epsilon_r = 42.368$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.33, 8.33, 8.33); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.094 mW/g

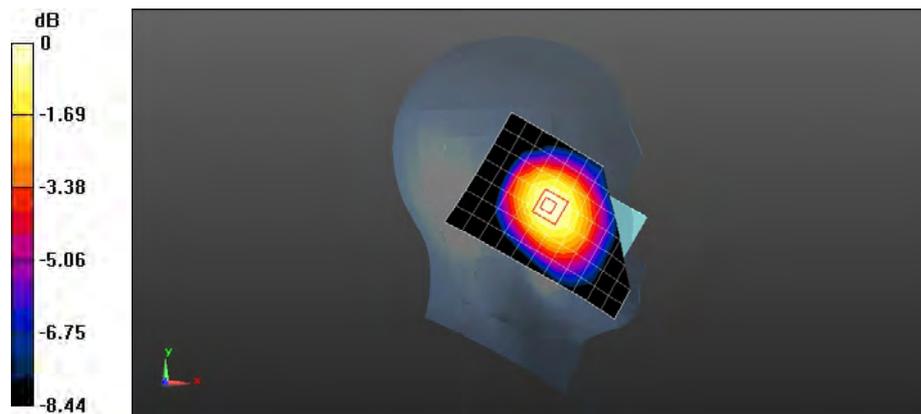
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.764 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.1170

SAR(1 g) = 0.094 mW/g; SAR(10 g) = 0.072 mW/g

Maximum value of SAR (measured) = 0.099 mW/g



0 dB = 0.100mW/g = -20.00 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 190CH Right hand touch cheek

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.891$ mho/m; $\epsilon_r = 42.368$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.33, 8.33, 8.33); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

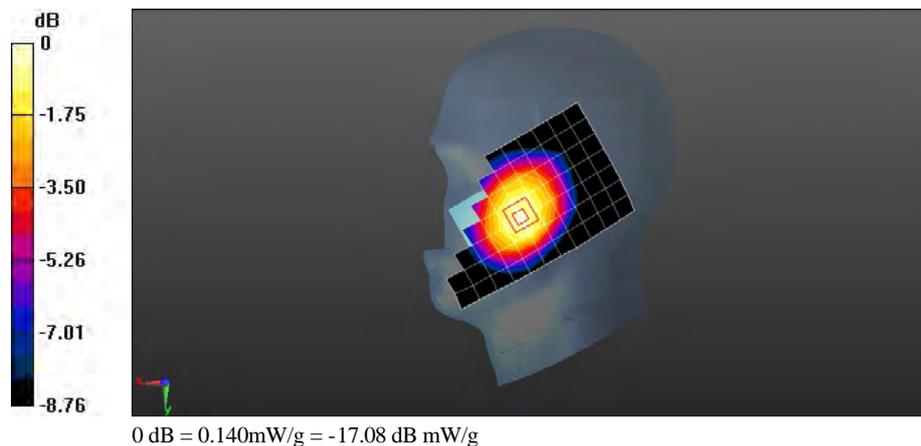
Maximum value of SAR (measured) = 0.136 mW/g

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

Reference Value = 4.083 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.1670

SAR(1 g) = 0.128 mW/g; SAR(10 g) = 0.099 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 190CH Right hand tilt 15 degree

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.891$ mho/m; $\epsilon_r = 42.368$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.33, 8.33, 8.33); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.085 mW/g

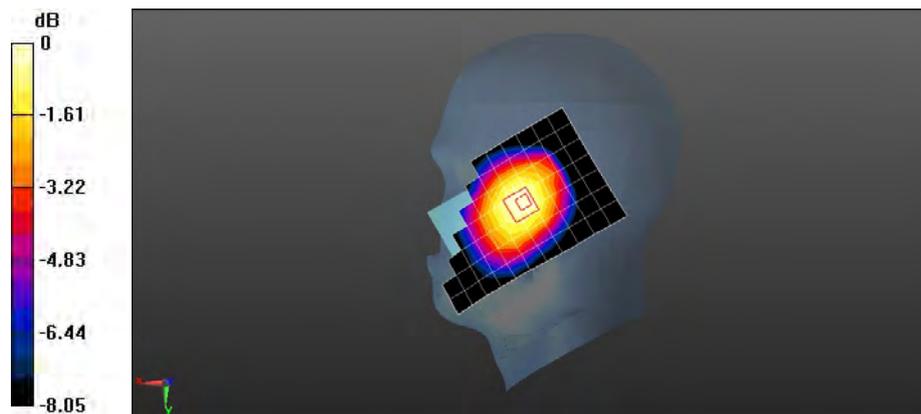
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.192 V/m; Power Drift = 0.004 dB

Peak SAR (extrapolated) = 0.1060

SAR(1 g) = 0.085 mW/g; SAR(10 g) = 0.065 mW/g

Maximum value of SAR (measured) = 0.090 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 190CH Right hand touch cheek with battery SN-GAGB916XC37L1127**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.891$ mho/m; $\epsilon_r = 42.368$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.33, 8.33, 8.33); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.139 mW/g

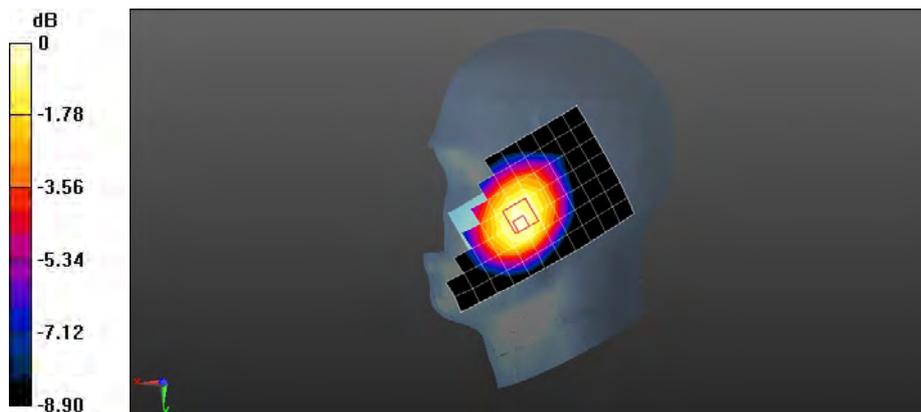
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.417 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.1640

SAR(1 g) = 0.128 mW/g; SAR(10 g) = 0.099 mW/g

Maximum value of SAR (measured) = 0.135 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 190CH Right hand touch cheek with battery SN-BAAC214F97400336**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.891$ mho/m; $\epsilon_r = 42.368$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.33, 8.33, 8.33); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.129 mW/g

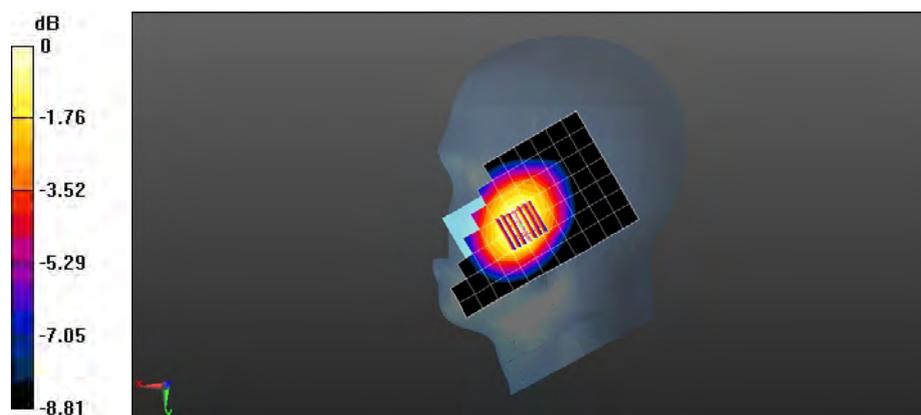
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.773 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.1540

SAR(1 g) = 0.121 mW/g; SAR(10 g) = 0.092 mW/g

Maximum value of SAR (measured) = 0.127 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 190CH Right hand touch cheek with battery SN-MHCBA306I43N0017**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.891$ mho/m; $\epsilon_r = 42.368$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.33, 8.33, 8.33); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.121 mW/g

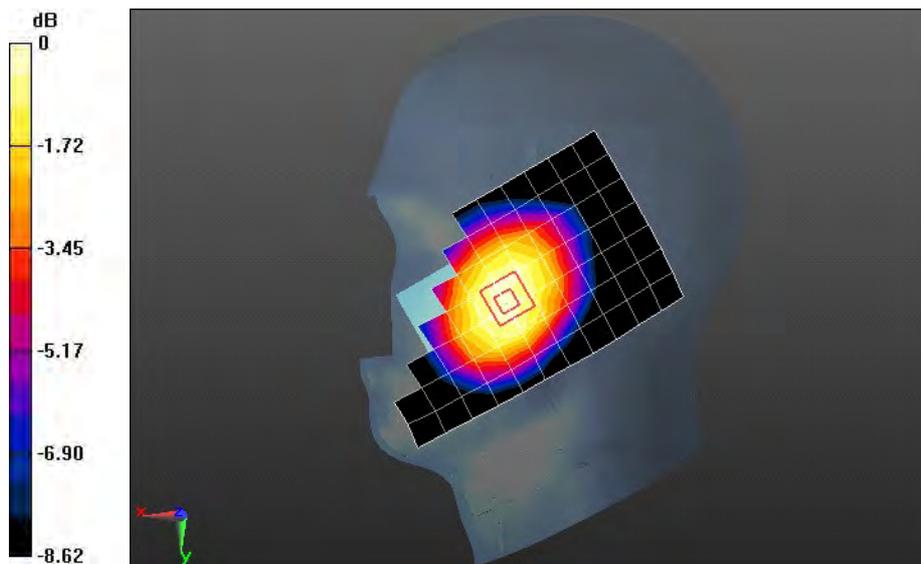
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.167 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.1430

SAR(1 g) = 0.116 mW/g; SAR(10 g) = 0.089 mW/g

Maximum value of SAR (measured) = 0.123 mW/g



0 dB = 0.120mW/g = -18.42 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 190CH Right hand touch cheek with battery SN-UAIC320X03055608**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.891$ mho/m; $\epsilon_r = 42.368$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.33, 8.33, 8.33); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.125 mW/g

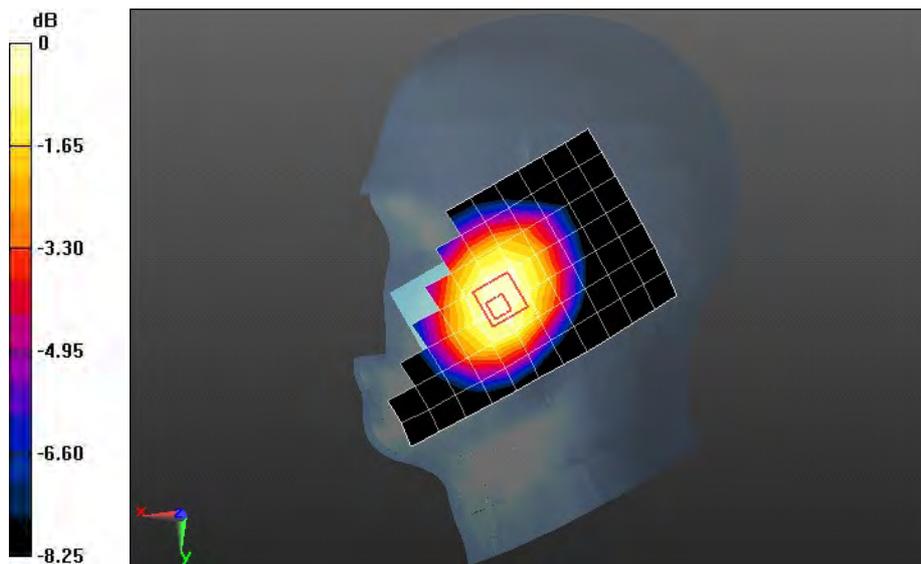
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.836 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.1430

SAR(1 g) = 0.117 mW/g; SAR(10 g) = 0.090 mW/g

Maximum value of SAR (measured) = 0.123 mW/g



0 dB = 0.120mW/g = -18.42 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 GPRS 1TS 190CH Toward Phantom 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.151 mW/g

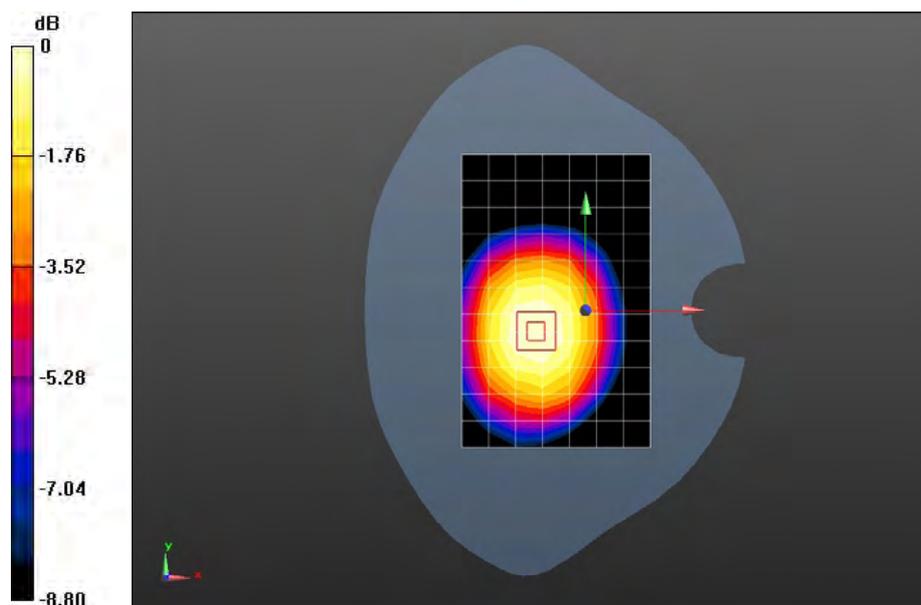
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 12.009 V/m; Power Drift = -0.0066 dB

Peak SAR (extrapolated) = 0.1880

SAR(1 g) = 0.147 mW/g; SAR(10 g) = 0.111 mW/g

Maximum value of SAR (measured) = 0.155 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 GPRS 2TS 190CH Toward Phantom 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.169 mW/g

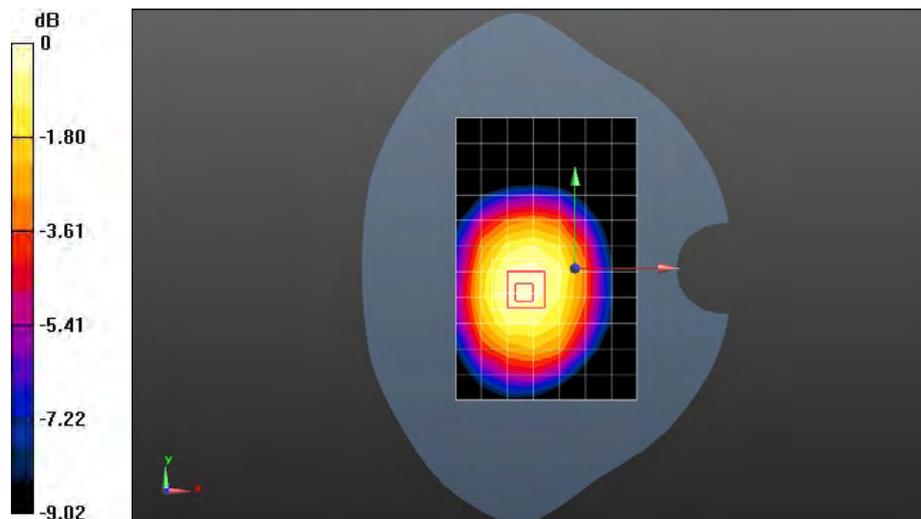
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 12.722 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.2140

SAR(1 g) = 0.167 mW/g; SAR(10 g) = 0.126 mW/g

Maximum value of SAR (measured) = 0.178 mW/g



0 dB = 0.180mW/g = -14.89 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 GPRS 2TS 190CH Toward Ground 10mm**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.570 mW/g

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

Reference Value = 23.191 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.8990

SAR(1 g) = 0.548 mW/g; SAR(10 g) = 0.350 mW/g

Maximum value of SAR (measured) = 0.612 mW/g

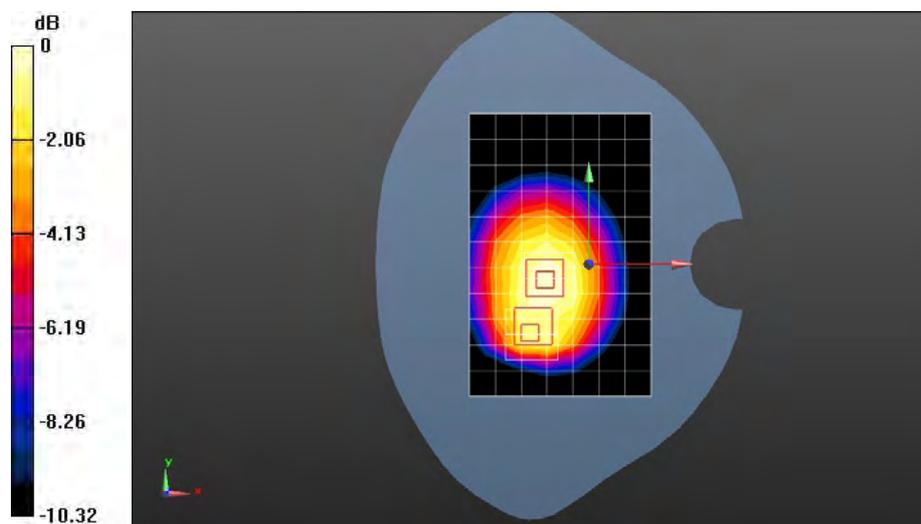
Configuration/Body/Zoom Scan (7x7x7)/Cube 1: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 23.191 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.7430

SAR(1 g) = 0.556 mW/g; SAR(10 g) = 0.400 mW/g

Maximum value of SAR (measured) = 0.594 mW/g



0 dB = 0.590mW/g = -4.58 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 GPRS 2TS 190CH Left edge 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.169 mW/g

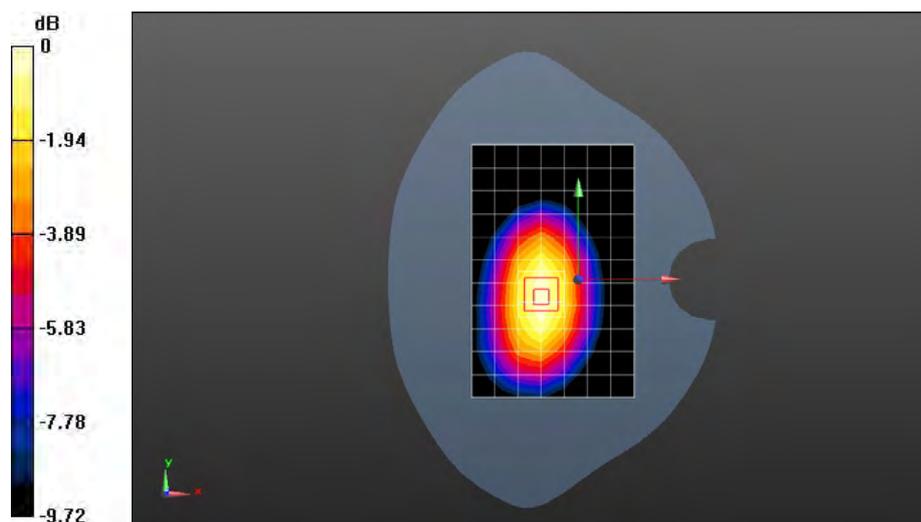
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 12.245 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.2220

SAR(1 g) = 0.155 mW/g; SAR(10 g) = 0.107 mW/g

Maximum value of SAR (measured) = 0.170 mW/g



0 dB = 0.170mW/g = -15.39 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 GPRS 2TS 190CH Right edge 10mm**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.314 mW/g

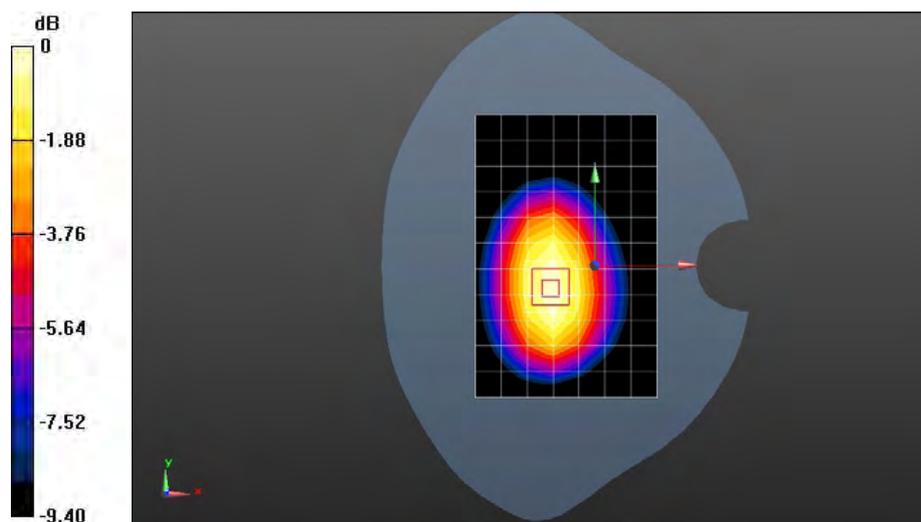
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 16.086 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.4060

SAR(1 g) = 0.289 mW/g; SAR(10 g) = 0.202 mW/g

Maximum value of SAR (measured) = 0.309 mW/g



0 dB = 0.310mW/g = -10.17 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 GPRS 2TS 190CH Bottom edge 10mm**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

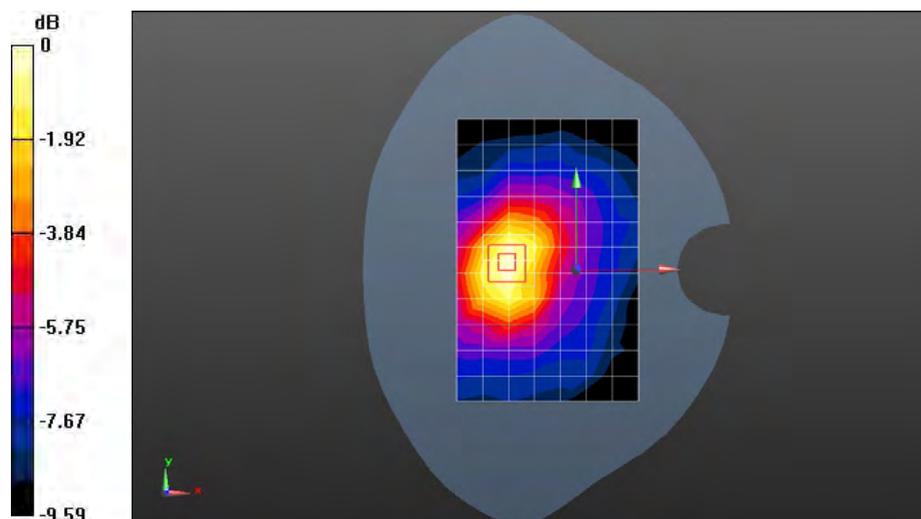
Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.049 mW/g

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

Reference Value = 4.439 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.0700

SAR(1 g) = 0.045 mW/g; SAR(10 g) = 0.030 mW/g

0 dB = 0.050mW/g = -26.02 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 EGPRS 1TS 190CH Toward Ground 10mm**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.604 mW/g

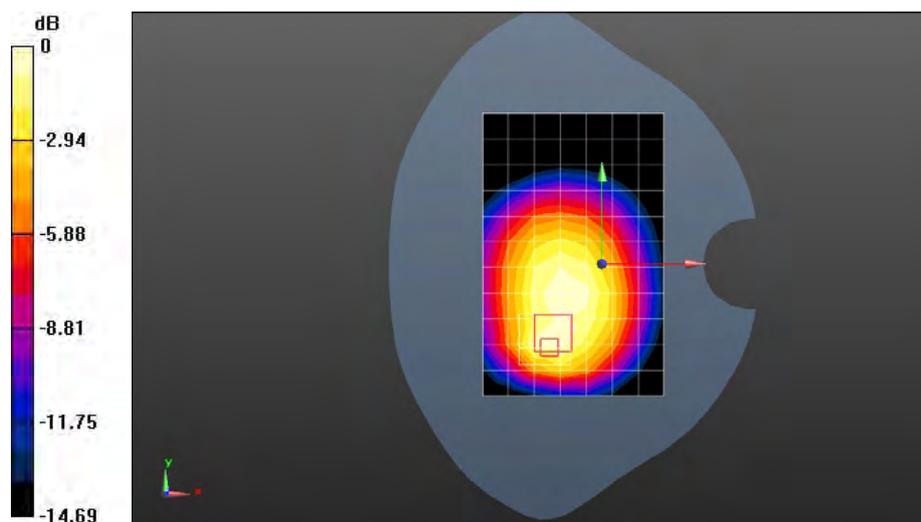
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 22.226 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.9340

SAR(1 g) = 0.574 mW/g; SAR(10 g) = 0.365 mW/g

Maximum value of SAR (measured) = 0.630 mW/g



0 dB = 0.630mW/g = -4.01 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 EGPRS 2TS 190CH Toward Ground 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.634 mW/g

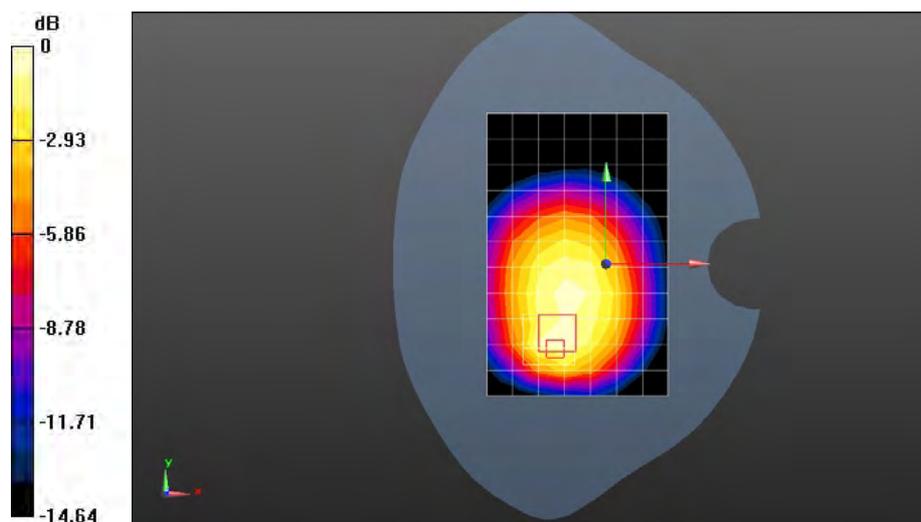
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 22.729 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.0490

SAR(1 g) = 0.634 mW/g; SAR(10 g) = 0.404 mW/g

Maximum value of SAR (measured) = 0.699 mW/g



0 dB = 0.700mW/g = -3.10 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 190CH Toward Ground 10mm with headset

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.417 mW/g

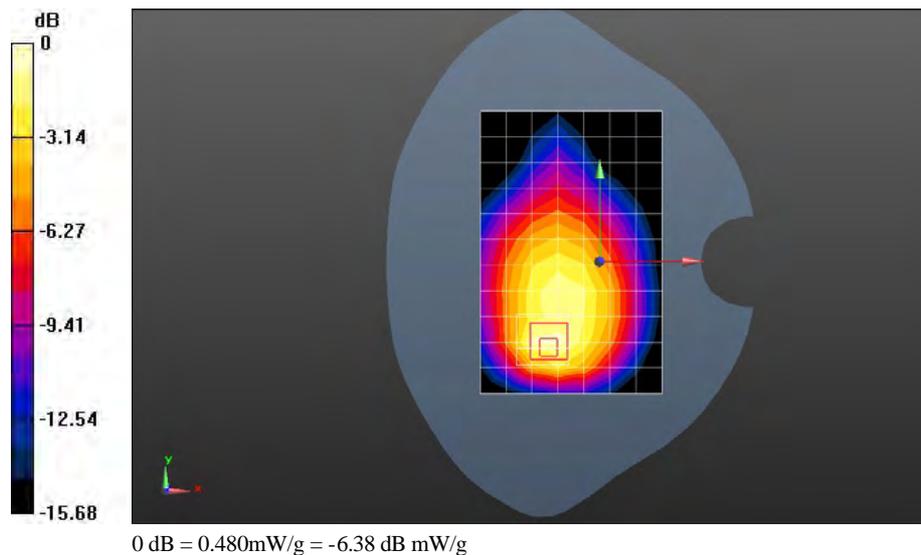
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 16.370 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.7440

SAR(1 g) = 0.433 mW/g; SAR(10 g) = 0.255 mW/g

Maximum value of SAR (measured) = 0.484 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 EGPRS 2TS 190CH Toward Ground 10mm with Battery SN-GAGB916XC37L1127**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.672 mW/g

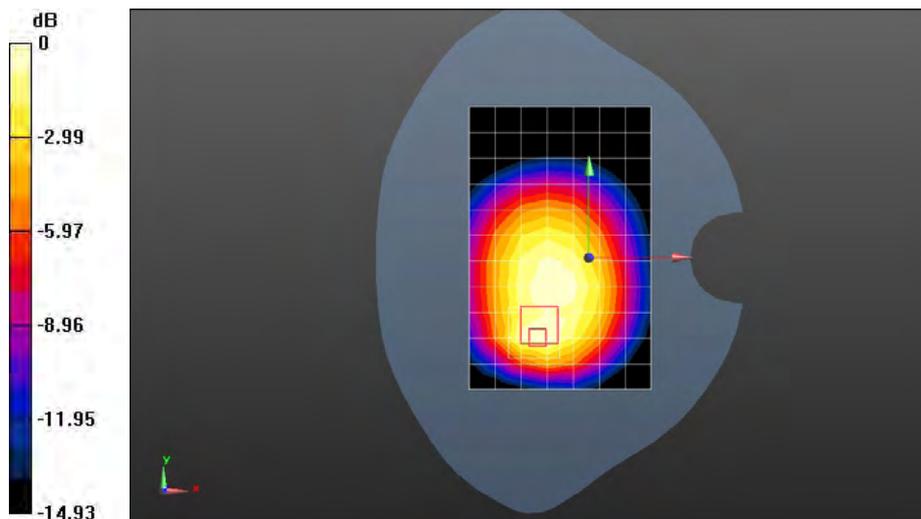
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 24.296 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 1.0410

SAR(1 g) = 0.646 mW/g; SAR(10 g) = 0.414 mW/g

Maximum value of SAR (measured) = 0.703 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 EGPRS 2TS 190CH Toward Ground 10mm with Battery SN-BAAC214F97400336

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.665 mW/g

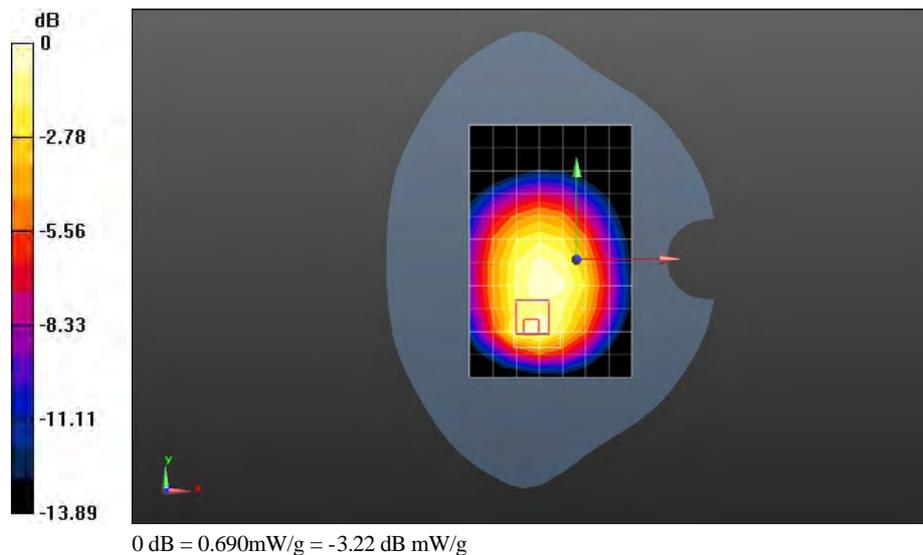
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 24.519 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.0310

SAR(1 g) = 0.626 mW/g; SAR(10 g) = 0.403 mW/g

Maximum value of SAR (measured) = 0.687 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 EGPRS 2TS 190CH Toward Ground 10mm with Battery SN-MHCBA306I43N0017**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.630 mW/g

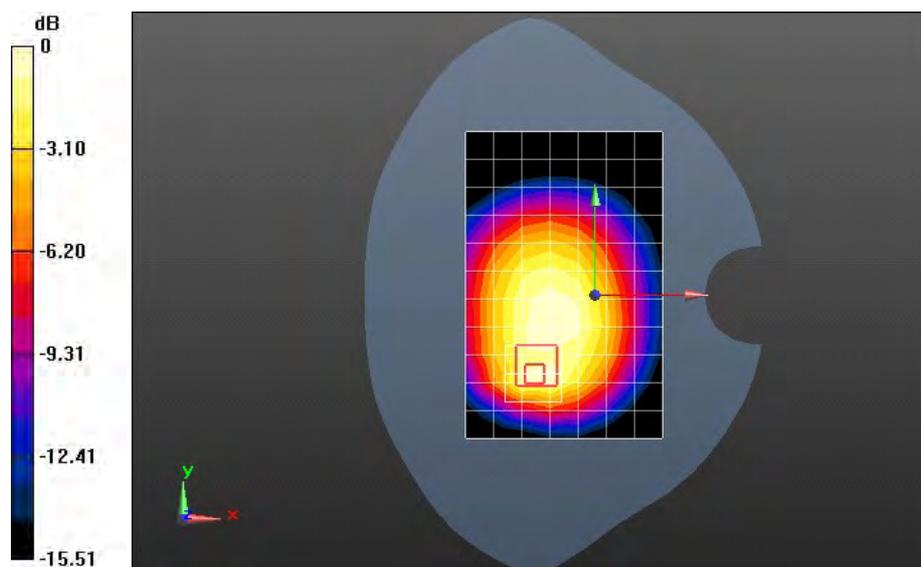
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 24.390 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.9550

SAR(1 g) = 0.595 mW/g; SAR(10 g) = 0.380 mW/g

Maximum value of SAR (measured) = 0.660 mW/g



0 dB = 0.660mW/g = -3.61 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM850 EGPRS 2TS 190CH Toward Ground 10mm with Battery SN-UAIC320X03055608**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz

Medium parameters used: $f = 837$ MHz; $\sigma = 0.981$ mho/m; $\epsilon_r = 53.352$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(8.45, 8.45, 8.45); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.608 mW/g

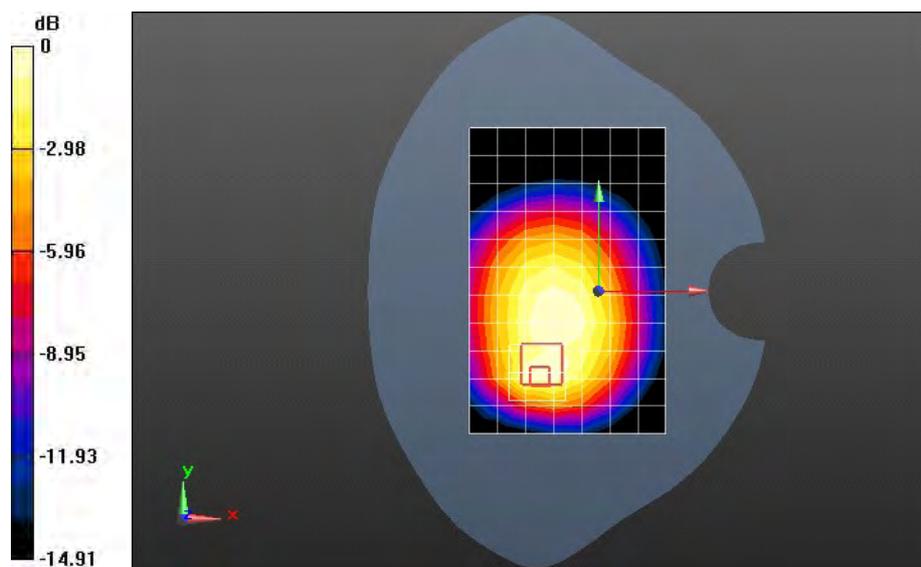
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 23.129 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.8910

SAR(1 g) = 0.557 mW/g; SAR(10 g) = 0.362 mW/g

Maximum value of SAR (measured) = 0.613 mW/g



0 dB = 0.610mW/g = -4.29 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 661CH Left hand touch cheek

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.427$ mho/m; $\epsilon_r = 38.868$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(7.26, 7.26, 7.26); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.409 mW/g

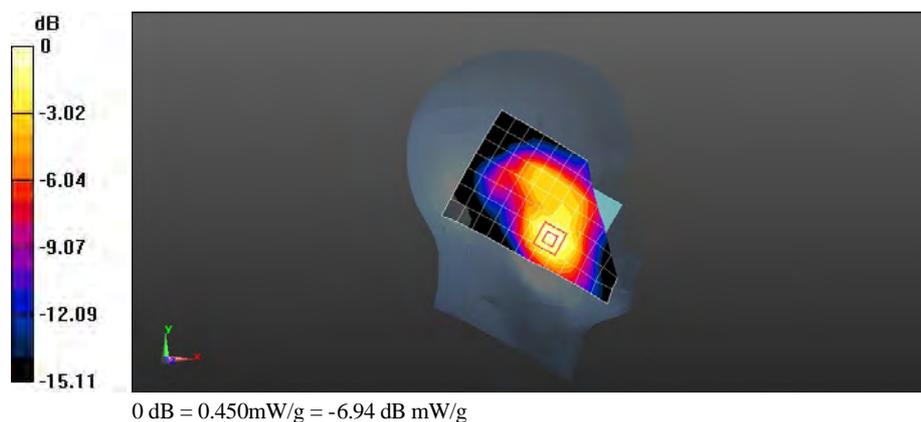
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.967 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.6770

SAR(1 g) = 0.412 mW/g; SAR(10 g) = 0.245 mW/g

Maximum value of SAR (measured) = 0.447 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 661CH Left hand tilt 15 degree

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.427$ mho/m; $\epsilon_r = 38.868$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(7.26, 7.26, 7.26); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.211 mW/g

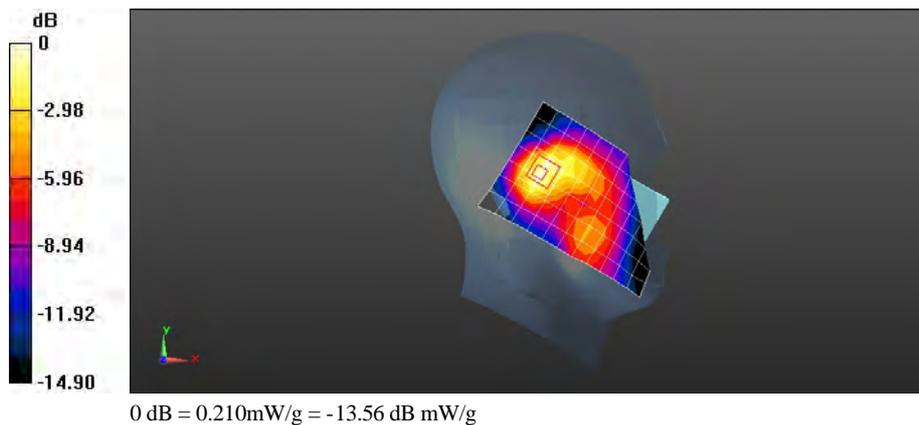
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 12.295 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.3200

SAR(1 g) = 0.196 mW/g; SAR(10 g) = 0.114 mW/g

Maximum value of SAR (measured) = 0.214 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 661CH Right hand touch cheek

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.427$ mho/m; $\epsilon_r = 38.868$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(7.26, 7.26, 7.26); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.406 mW/g

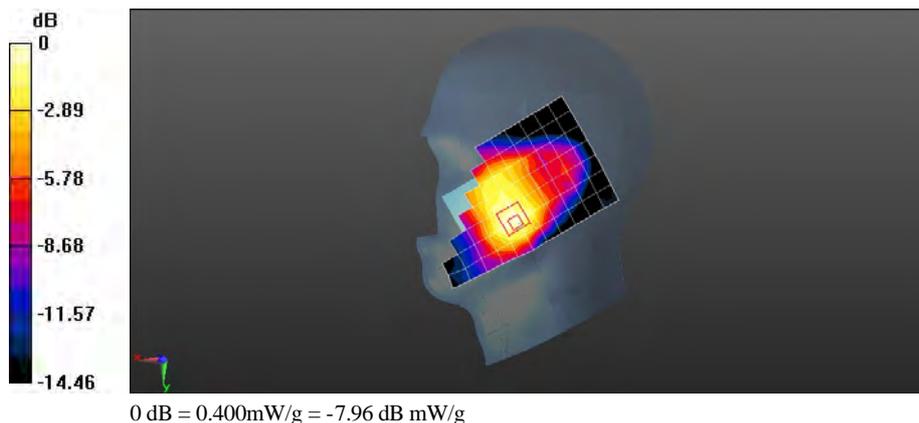
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.272 V/m; Power Drift = 0.00041 dB

Peak SAR (extrapolated) = 0.5900

SAR(1 g) = 0.371 mW/g; SAR(10 g) = 0.234 mW/g

Maximum value of SAR (measured) = 0.404 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 661CH Right hand tilt 15 degree

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.427$ mho/m; $\epsilon_r = 38.868$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(7.26, 7.26, 7.26); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.209 mW/g

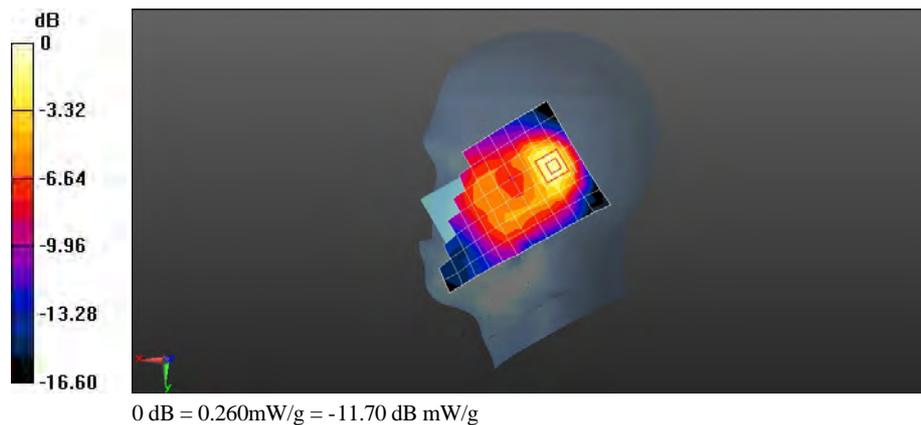
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 12.988 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.3820

SAR(1 g) = 0.232 mW/g; SAR(10 g) = 0.131 mW/g

Maximum value of SAR (measured) = 0.256 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 661CH Left hand touch cheek with battery SN-GAGB916XC37L1127

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.427$ mho/m; $\epsilon_r = 38.868$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(7.26, 7.26, 7.26); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.405 mW/g

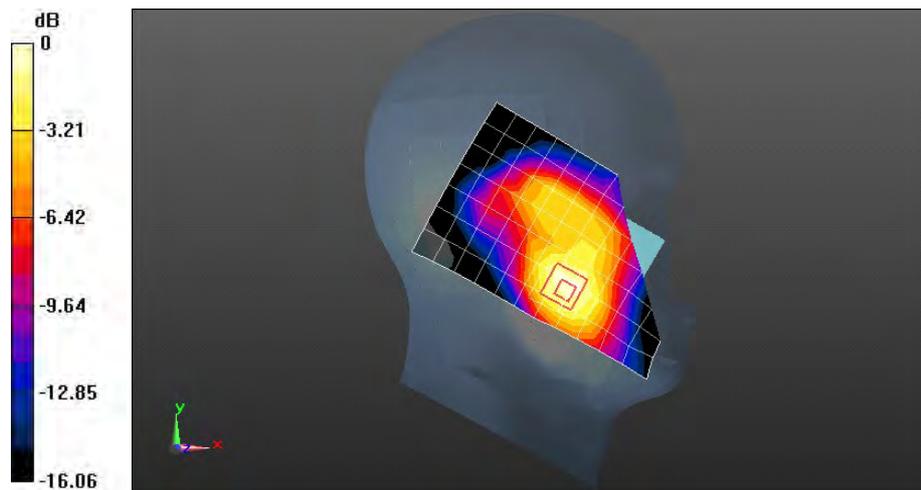
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.725 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.6740

SAR(1 g) = 0.414 mW/g; SAR(10 g) = 0.246 mW/g

Maximum value of SAR (measured) = 0.450 mW/g



0 dB = 0.450mW/g = -6.94 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 661CH Left hand touch cheek with battery SN-BAAC214F97400336

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.427$ mho/m; $\epsilon_r = 38.868$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(7.26, 7.26, 7.26); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.404 mW/g

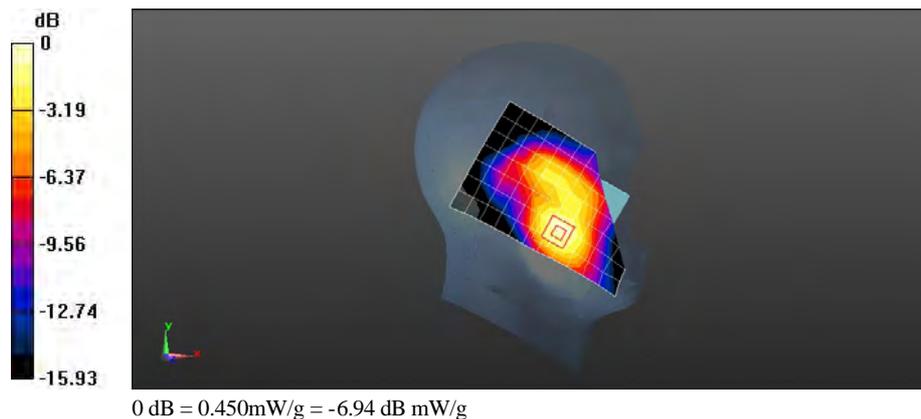
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.598 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.6690

SAR(1 g) = 0.412 mW/g; SAR(10 g) = 0.245 mW/g

Maximum value of SAR (measured) = 0.449 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 661CH Left hand touch cheek with battery SN-MHCBA306I43N0017

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.427$ mho/m; $\epsilon_r = 38.868$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(7.26, 7.26, 7.26); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.359 mW/g

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

Reference Value = 7.594 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.6040

SAR(1 g) = 0.379 mW/g; SAR(10 g) = 0.228 mW/g

Maximum value of SAR (measured) = 0.415 mW/g

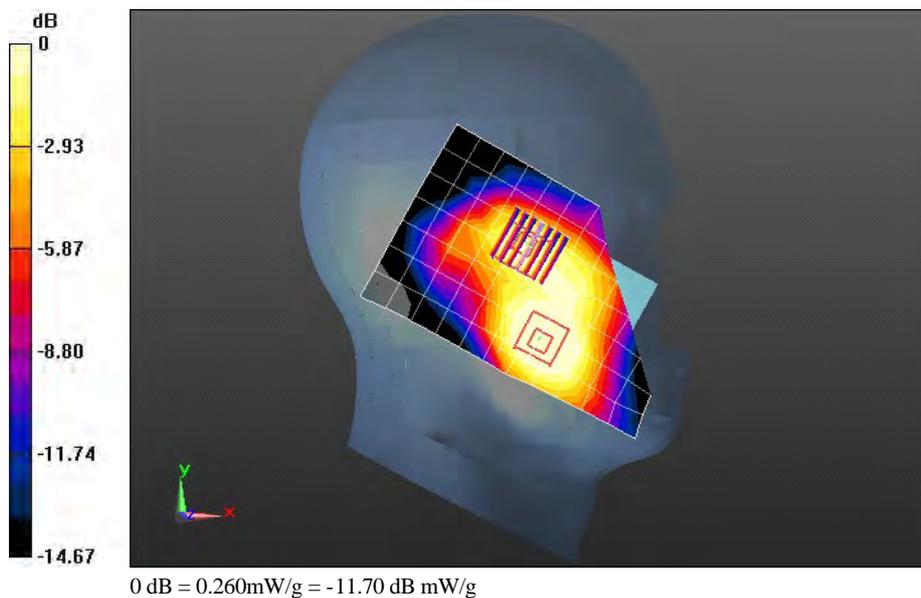
Configuration/Head/Zoom Scan (7x7x7)/Cube 1: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.594 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.3800

SAR(1 g) = 0.241 mW/g; SAR(10 g) = 0.146 mW/g

Maximum value of SAR (measured) = 0.264 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 661CH Left hand touch cheek with battery SN-UAIC320X03055608

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

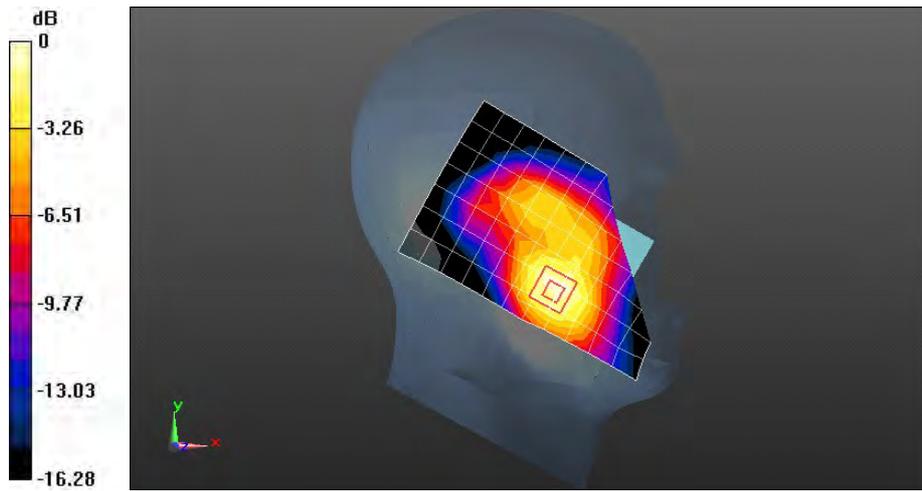
Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz
 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.427$ mho/m; $\epsilon_r = 38.868$; $\rho = 1000$ kg/m³
 Phantom section: Left Section

DASY Configuration:

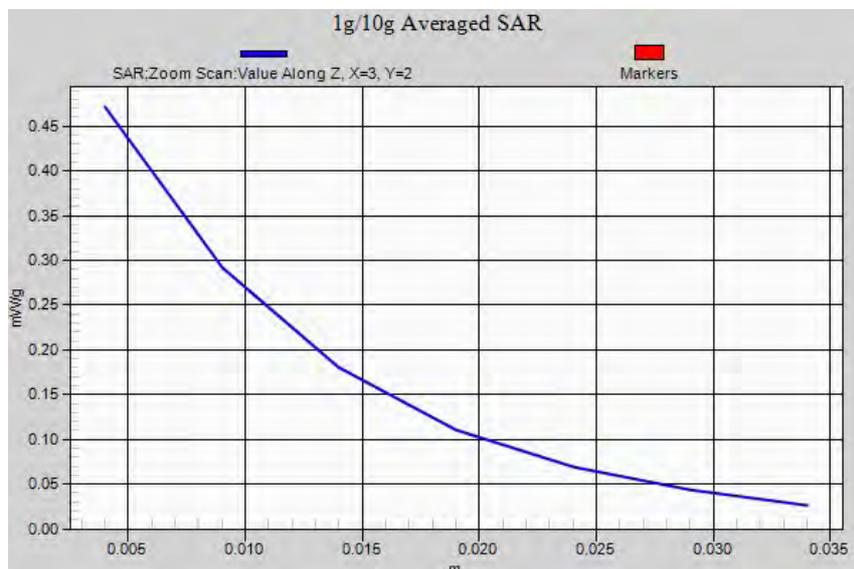
- Probe: EX3DV4 - SN3578; ConvF(7.26, 7.26, 7.26); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm
 Maximum value of SAR (measured) = 0.415 mW/g

Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm
 Reference Value = 7.705 V/m; Power Drift = -0.12 dB
 Peak SAR (extrapolated) = 0.7190
SAR(1 g) = 0.435 mW/g; SAR(10 g) = 0.255 mW/g
 Maximum value of SAR (measured) = 0.471 mW/g



0 dB = 0.470mW/g = -6.56 dB mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 GPRS 1TS 661CH Toward Phantom 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.418 mW/g

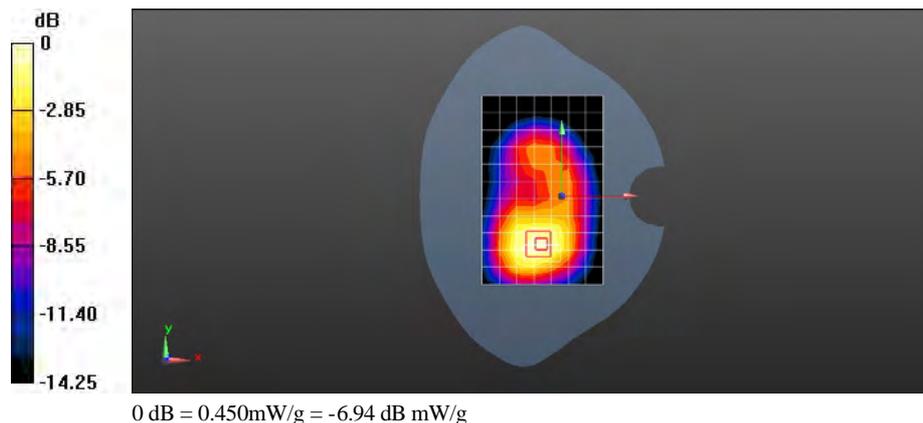
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.129 V/m; Power Drift = -0.0022 dB

Peak SAR (extrapolated) = 0.6740

SAR(1 g) = 0.416 mW/g; SAR(10 g) = 0.253 mW/g

Maximum value of SAR (measured) = 0.450 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 GPRS 2TS 661CH Toward Phantom 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.468 mW/g

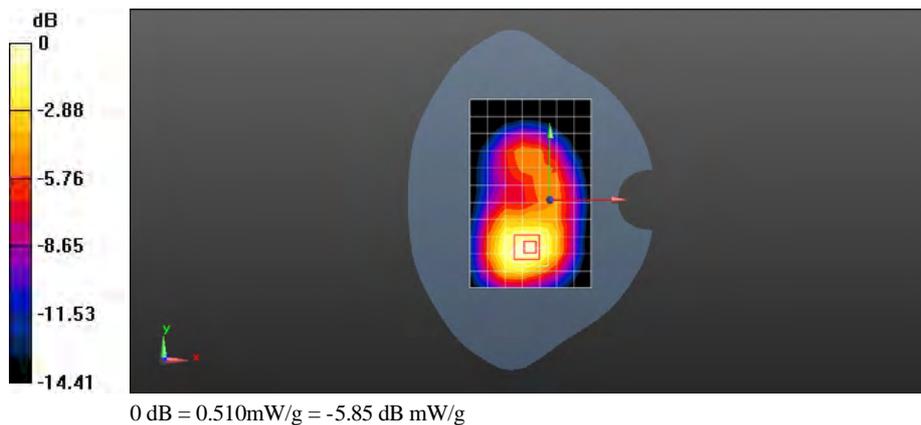
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.615 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.7570

SAR(1 g) = 0.463 mW/g; SAR(10 g) = 0.283 mW/g

Maximum value of SAR (measured) = 0.506 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 GPRS 2TS 661CH Toward Ground 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.680 mW/g

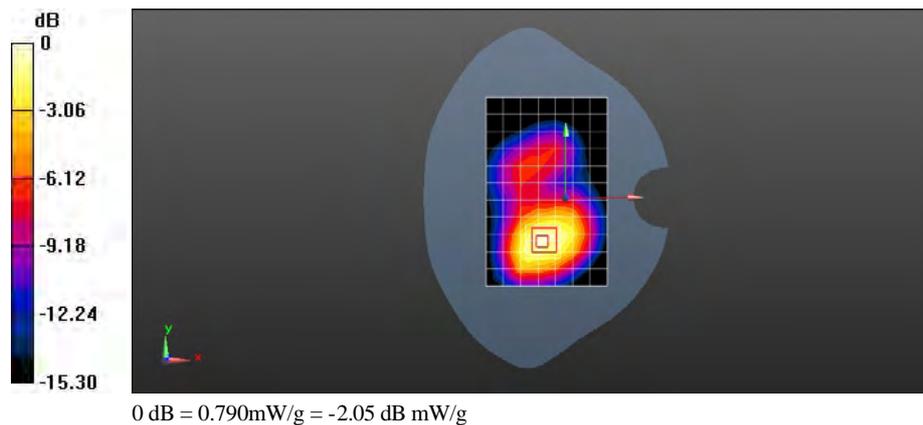
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.824 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.1730

SAR(1 g) = 0.713 mW/g; SAR(10 g) = 0.420 mW/g

Maximum value of SAR (measured) = 0.794 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 GPRS 2TS 661CH Left edge 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.162 mW/g

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

Reference Value = 9.609 V/m; Power Drift = 0.0094 dB

Peak SAR (extrapolated) = 0.2920

SAR(1 g) = 0.180 mW/g; SAR(10 g) = 0.104 mW/g

Maximum value of SAR (measured) = 0.196 mW/g

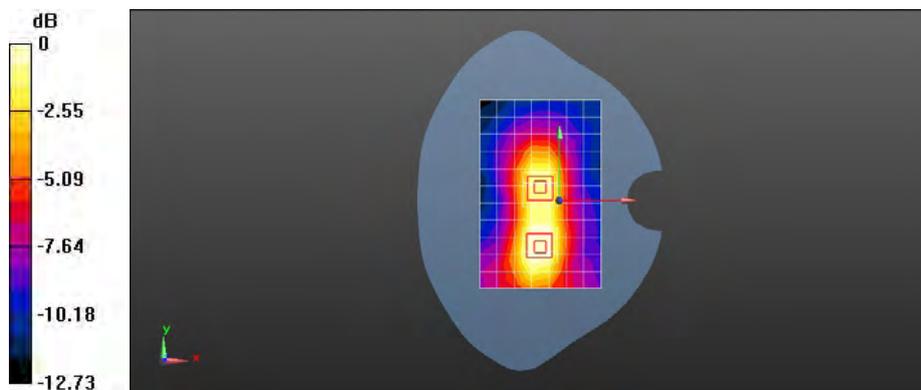
Configuration/Body/Zoom Scan (7x7x7)/Cube 1: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 9.609 V/m; Power Drift = 0.0094 dB

Peak SAR (extrapolated) = 0.2190

SAR(1 g) = 0.135 mW/g; SAR(10 g) = 0.080 mW/g

Maximum value of SAR (measured) = 0.149 mW/g



0 dB = 0.150mW/g = -16.48 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 GPRS 2TS 661CH Right edge 10mm**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.116 mW/g

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

Reference Value = 8.893 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.1770

SAR(1 g) = 0.111 mW/g; SAR(10 g) = 0.065 mW/g

Maximum value of SAR (measured) = 0.121 mW/g

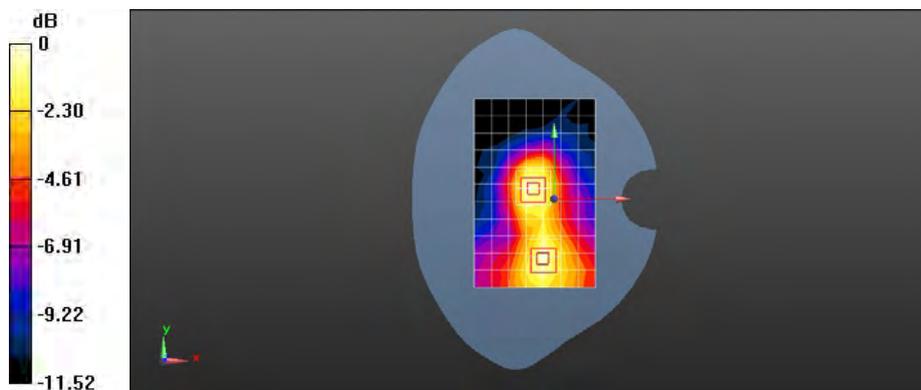
Configuration/Body/Zoom Scan (7x7x7)/Cube 1: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.893 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.1720

SAR(1 g) = 0.105 mW/g; SAR(10 g) = 0.063 mW/g

Maximum value of SAR (measured) = 0.115 mW/g



0 dB = 0.120mW/g = -18.42 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 GPRS 2TS 661CH Bottom edge 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.393 mW/g

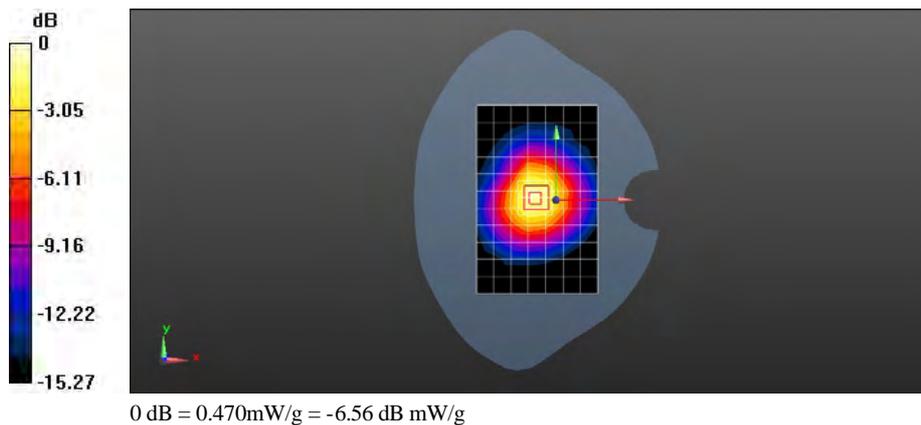
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 17.633 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.6910

SAR(1 g) = 0.426 mW/g; SAR(10 g) = 0.249 mW/g

Maximum value of SAR (measured) = 0.466 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 EGPRS 1TS 661CH Toward Ground 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x11x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.684 mW/g

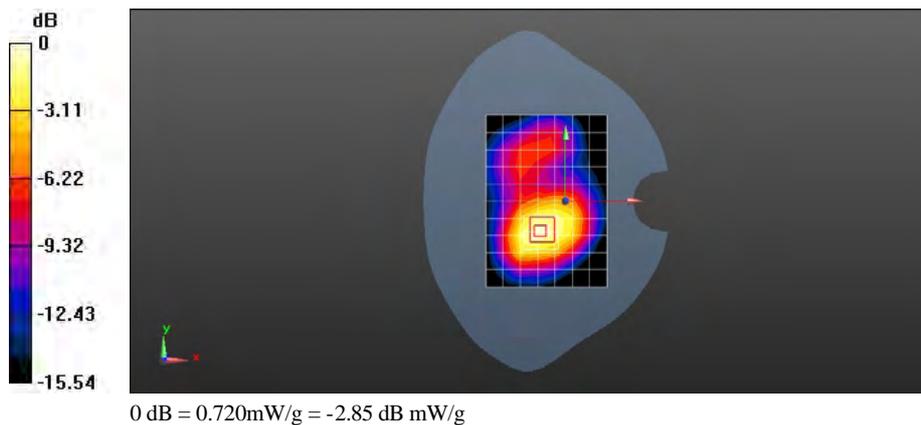
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 12.224 V/m; Power Drift = 0.0048 dB

Peak SAR (extrapolated) = 1.0830

SAR(1 g) = 0.659 mW/g; SAR(10 g) = 0.387 mW/g

Maximum value of SAR (measured) = 0.723 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 EGPRS 2TS 661CH Toward Ground 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

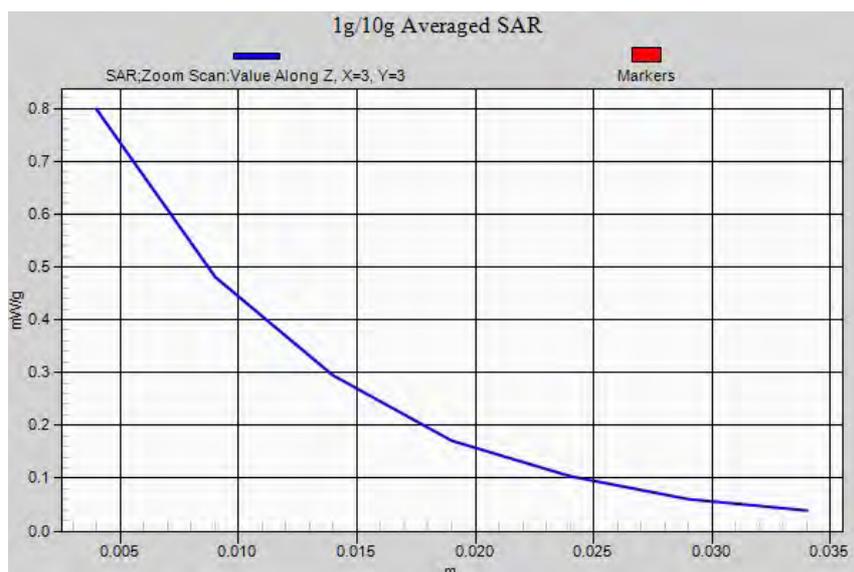
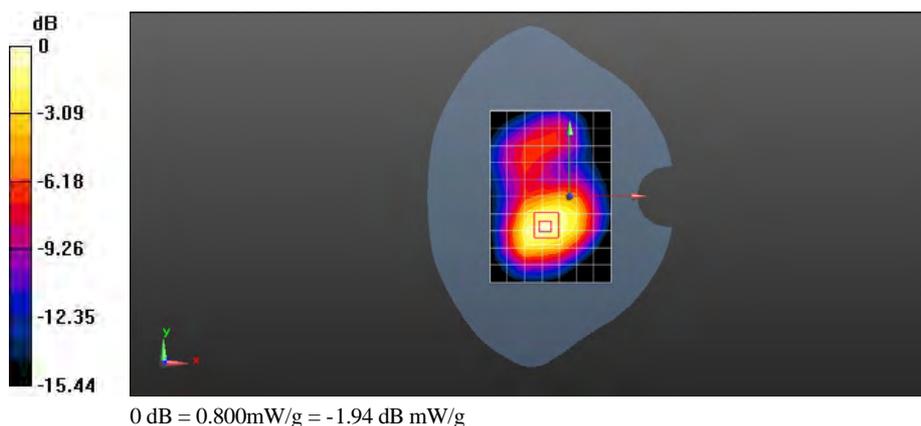
Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz
 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x11x1): Measurement grid: $dx=15$ mm, $dy=15$ mm
 Maximum value of SAR (measured) = 0.759 mW/g

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm
 Reference Value = 12.799 V/m; Power Drift = -0.03 dB
 Peak SAR (extrapolated) = 1.1970
SAR(1 g) = 0.722 mW/g; SAR(10 g) = 0.422 mW/g
 Maximum value of SAR (measured) = 0.798 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 661CH Toward Ground 10mm with Headset**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x11x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.634 mW/g

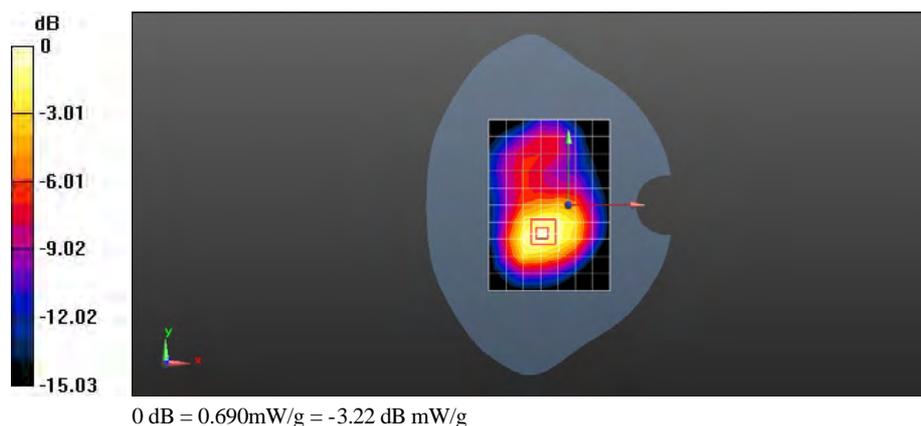
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 12.710 V/m; Power Drift = -0.0029 dB

Peak SAR (extrapolated) = 1.0410

SAR(1 g) = 0.626 mW/g; SAR(10 g) = 0.367 mW/g

Maximum value of SAR (measured) = 0.687 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 EGPRS 2TS 661CH Toward Ground 10mm with battery SN-GAGB916XC37L1127**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x11x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.663 mW/g

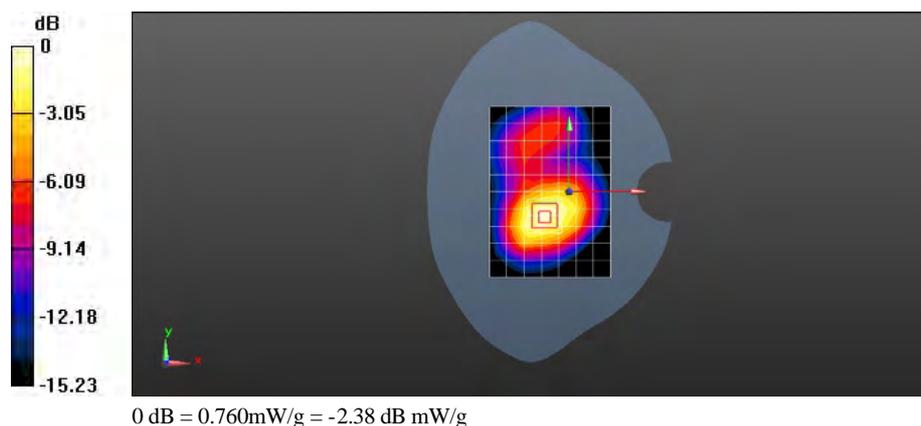
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 14.431 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.1340

SAR(1 g) = 0.687 mW/g; SAR(10 g) = 0.405 mW/g

Maximum value of SAR (measured) = 0.756 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 EGPRS 2TS 661CH Toward Ground 10mm with battery SN-BAAC214F97400336

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x11x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.736 mW/g

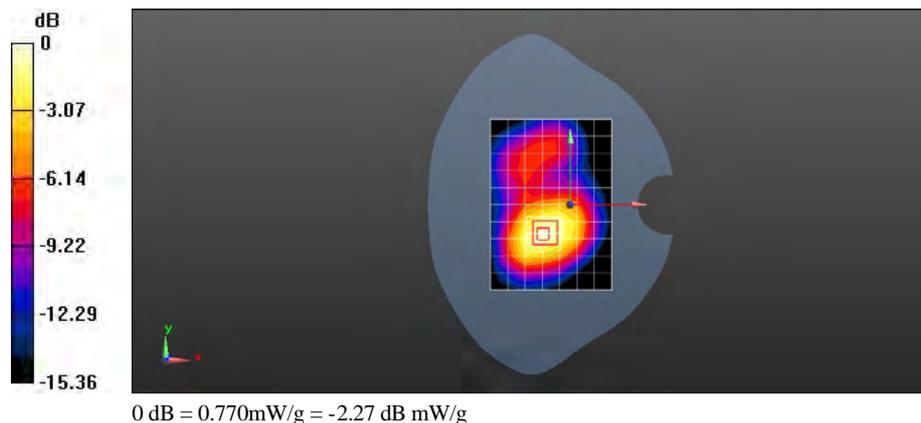
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 13.275 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.1320

SAR(1 g) = 0.697 mW/g; SAR(10 g) = 0.413 mW/g

Maximum value of SAR (measured) = 0.765 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 EGPRS 2TS 661CH Toward Ground 10mm with battery SN-MHCBA306I43N0017

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x11x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.744 mW/g

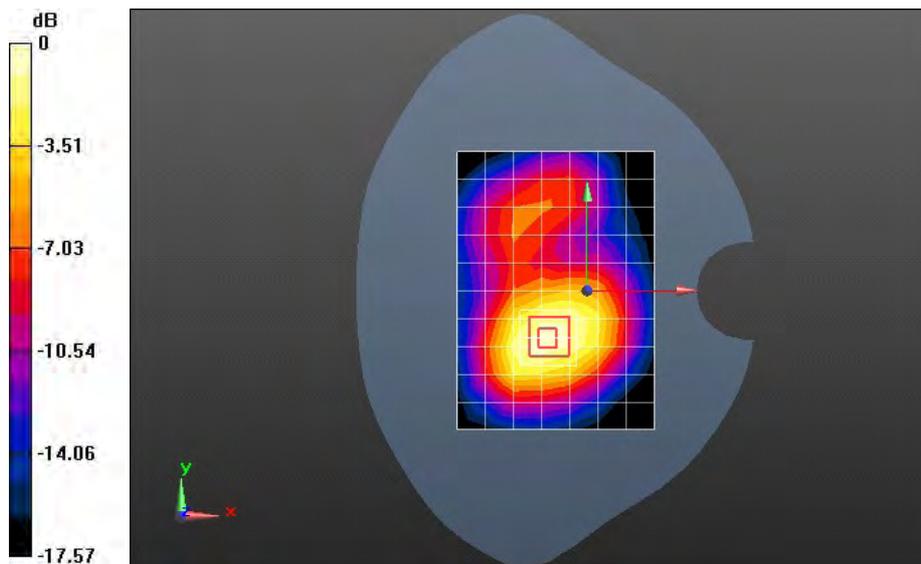
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 12.740 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.2200

SAR(1 g) = 0.711 mW/g; SAR(10 g) = 0.406 mW/g

Maximum value of SAR (measured) = 0.785 mW/g



0 dB = 0.780mW/g = -2.16 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 GSM1900 EGPRS 2TS 661CH Toward Ground 10mm with battery SN-UAIC320X03055608**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.513$ mho/m; $\epsilon_r = 53.222$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.68, 6.68, 6.68); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x11x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.732 mW/g

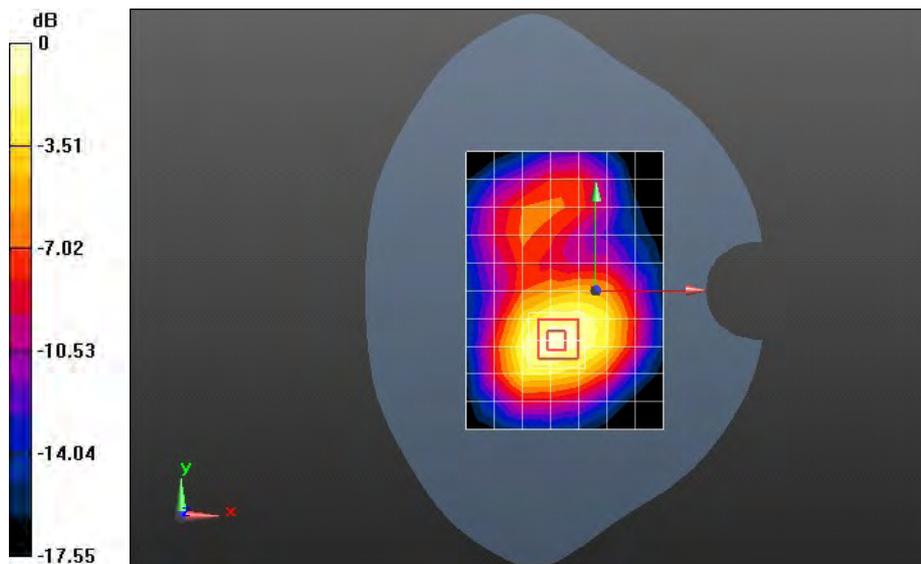
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 12.265 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.1700

SAR(1 g) = 0.691 mW/g; SAR(10 g) = 0.396 mW/g

Maximum value of SAR (measured) = 0.761 mW/g



0 dB = 0.760mW/g = -2.38 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Left hand touch cheek

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.873$ mho/m; $\epsilon_r = 38.879$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.42, 6.42, 6.42); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.117 mW/g

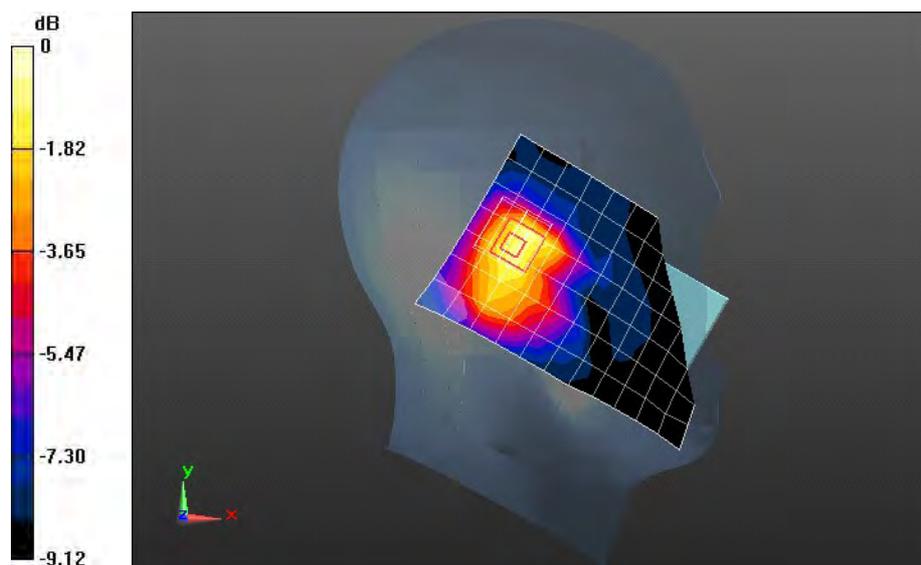
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.220 V/m; Power Drift = 0.0049 dB

Peak SAR (extrapolated) = 0.1950

SAR(1 g) = 0.114 mW/g; SAR(10 g) = 0.061 mW/g

Maximum value of SAR (measured) = 0.129 mW/g



0 dB = 0.130mW/g = -17.72 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Left hand tilt 15 degree**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.873$ mho/m; $\epsilon_r = 38.879$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.42, 6.42, 6.42); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.103 mW/g

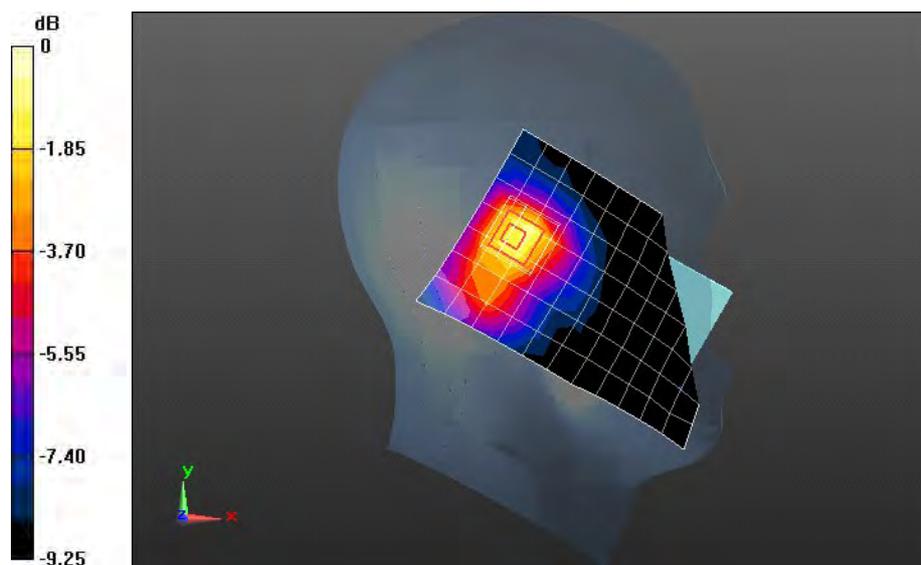
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.809 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.1840

SAR(1 g) = 0.107 mW/g; SAR(10 g) = 0.053 mW/g

Maximum value of SAR (measured) = 0.118 mW/g



0 dB = 0.120mW/g = -18.42 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Right hand touch cheek

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.873$ mho/m; $\epsilon_r = 38.879$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.42, 6.42, 6.42); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.206 mW/g

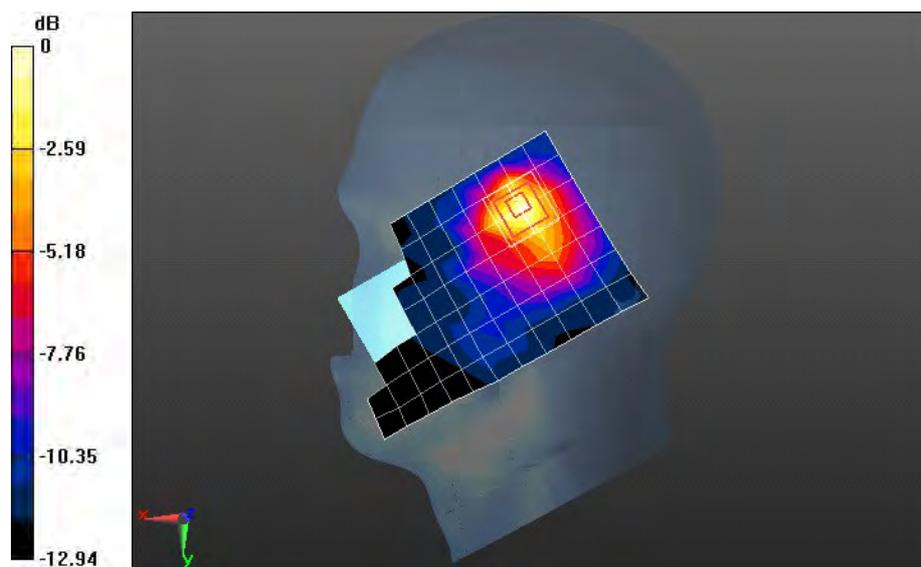
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.147 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.4850

SAR(1 g) = 0.200 mW/g; SAR(10 g) = 0.091 mW/g

Maximum value of SAR (measured) = 0.219 mW/g



0 dB = 0.220mW/g = -13.15 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Right hand tilt 15 degree

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.873$ mho/m; $\epsilon_r = 38.879$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.42, 6.42, 6.42); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.125 mW/g

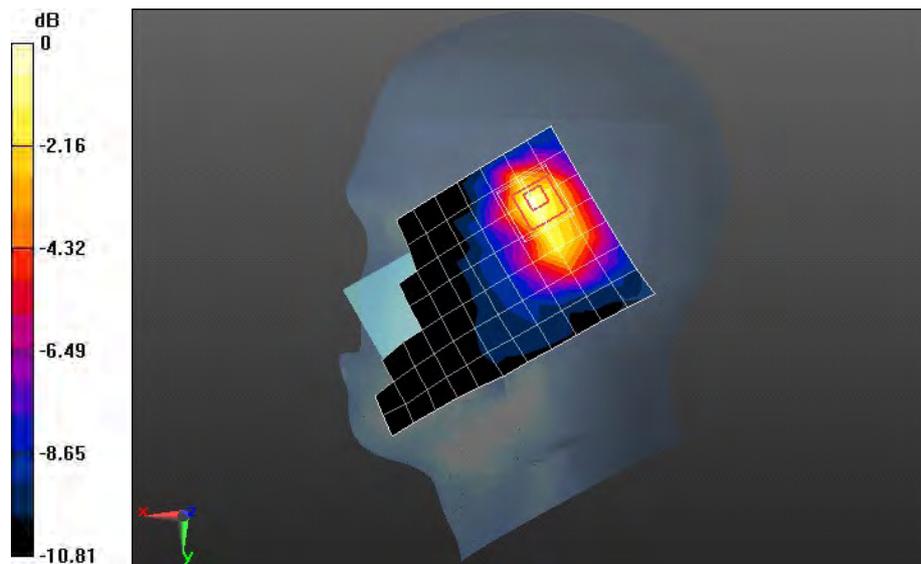
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.023 V/m; Power Drift = 0.007 dB

Peak SAR (extrapolated) = 0.3040

SAR(1 g) = 0.121 mW/g; SAR(10 g) = 0.056 mW/g

Maximum value of SAR (measured) = 0.129 mW/g



0 dB = 0.130mW/g = -17.72 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Right hand touch cheek with battery SN-GAGB916XC37L1127

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.873$ mho/m; $\epsilon_r = 38.879$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.42, 6.42, 6.42); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.229 mW/g

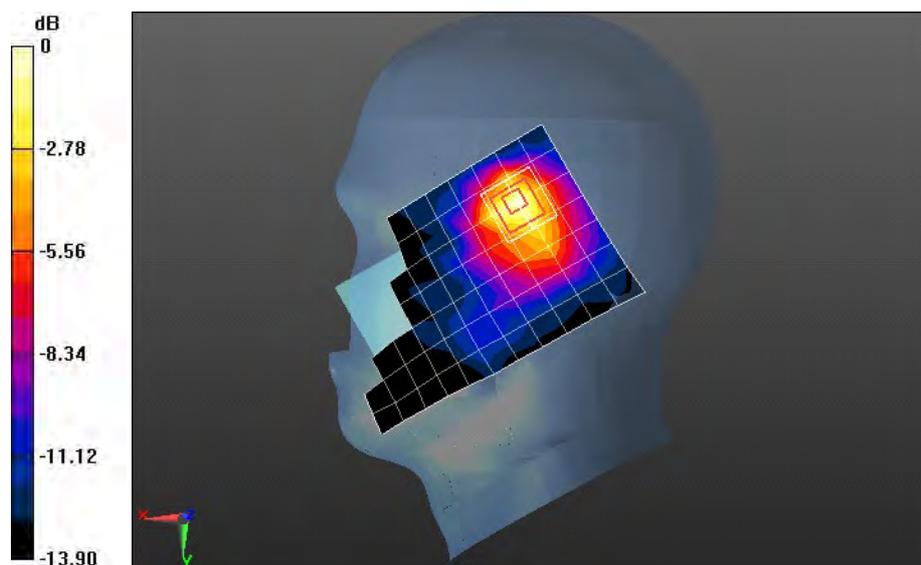
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.751 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.5250

SAR(1 g) = 0.218 mW/g; SAR(10 g) = 0.100 mW/g

Maximum value of SAR (measured) = 0.241 mW/g



0 dB = 0.240mW/g = -12.40 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Right hand touch cheek with battery SN-BAAC214F97400336**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.873$ mho/m; $\epsilon_r = 38.879$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.42, 6.42, 6.42); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.219 mW/g

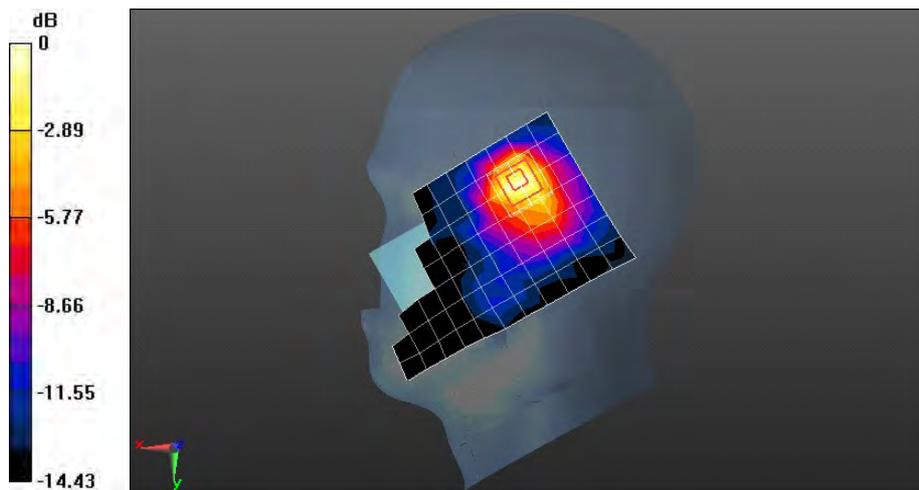
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.180 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.5880

SAR(1 g) = 0.237 mW/g; SAR(10 g) = 0.105 mW/g

Maximum value of SAR (measured) = 0.260 mW/g



0 dB = 0.260mW/g = -11.70 dB mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Right hand touch cheek with battery SN-MHCBA306I43N0017

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.873$ mho/m; $\epsilon_r = 38.879$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.42, 6.42, 6.42); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.216 mW/g

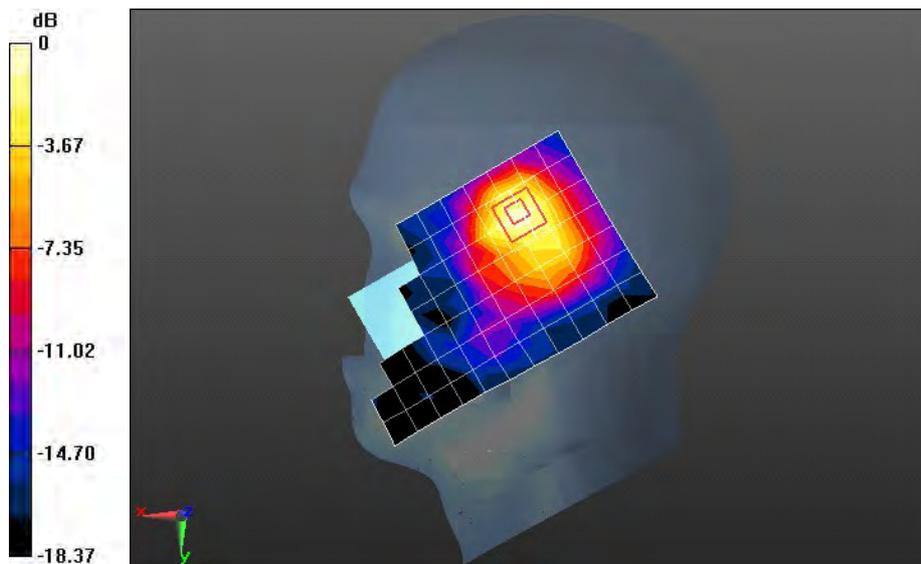
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.667 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.5110

SAR(1 g) = 0.208 mW/g; SAR(10 g) = 0.096 mW/g

Maximum value of SAR (measured) = 0.224 mW/g



0 dB = 0.220mW/g = -13.15 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Right hand touch cheek with battery SN-UAIC320X03055608

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 1.873$ mho/m; $\epsilon_r = 38.879$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.42, 6.42, 6.42); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM3; Type: SAM; Serial: TP-1597
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Head/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.199 mW/g

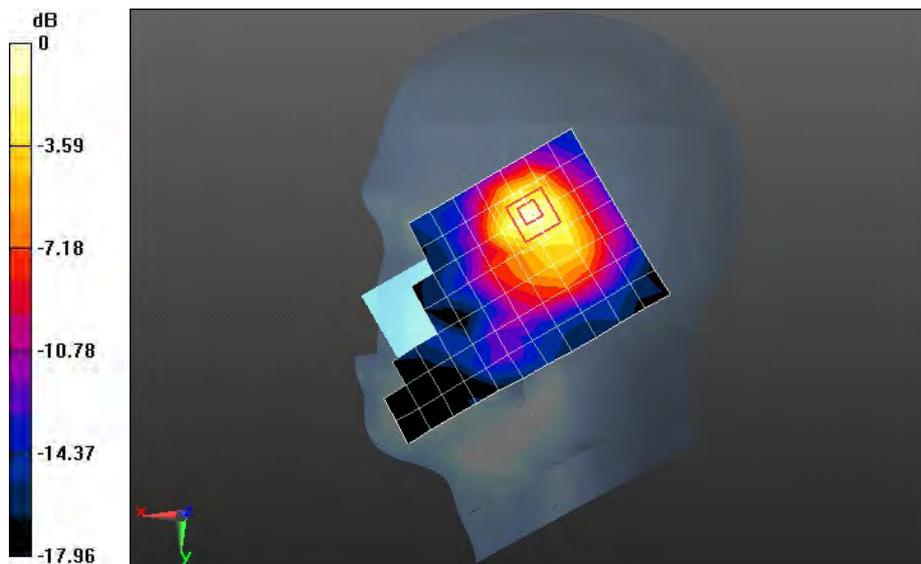
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.155 V/m; Power Drift = -0.0019 dB

Peak SAR (extrapolated) = 0.4480

SAR(1 g) = 0.187 mW/g; SAR(10 g) = 0.087 mW/g

Maximum value of SAR (measured) = 0.203 mW/g



0 dB = 0.200mW/g = -13.98 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Toward Phantom 10mm**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 2.037$ mho/m; $\epsilon_r = 50.593$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.18, 6.18, 6.18); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.051 mW/g

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

Reference Value = 3.356 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.1030

SAR(1 g) = 0.053 mW/g; SAR(10 g) = 0.025 mW/g

Maximum value of SAR (measured) = 0.057 mW/g

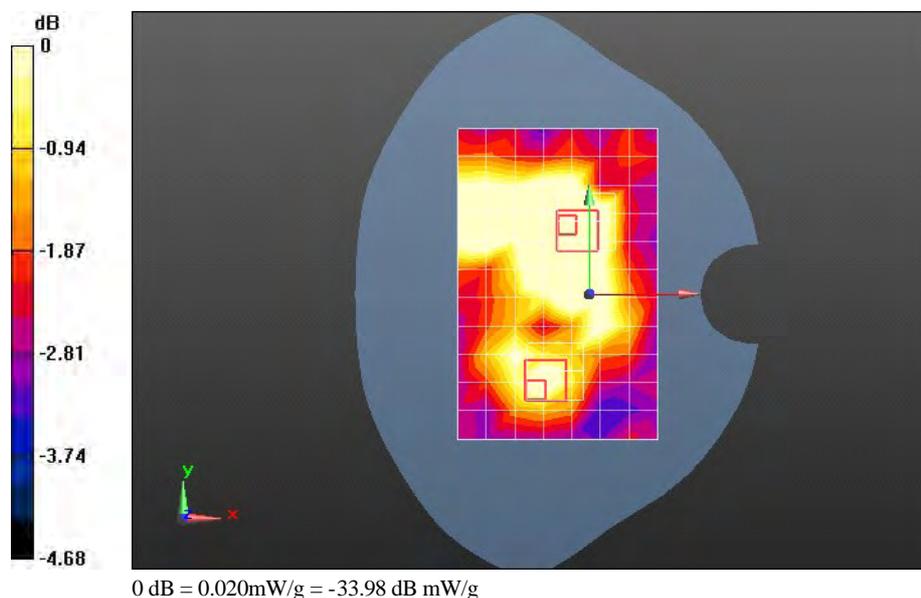
Configuration/Body/Zoom Scan (7x7x7)/Cube 1: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.356 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.1190

SAR(1 g) = 0.025 mW/g; SAR(10 g) = 0.011 mW/g

Maximum value of SAR (measured) = 0.025 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Towards Ground 10mm**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 2.037$ mho/m; $\epsilon_r = 50.593$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.18, 6.18, 6.18); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.109 mW/g

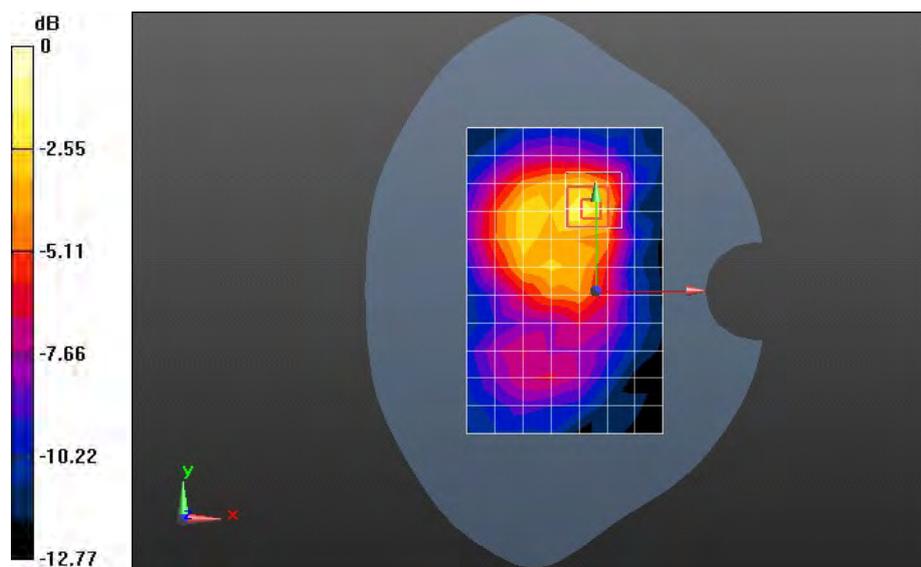
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.565 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.8050

SAR(1 g) = 0.138 mW/g; SAR(10 g) = 0.061 mW/g

Maximum value of SAR (measured) = 0.160 mW/g



0 dB = 0.160mW/g = -15.92 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Left edge 10mm**DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 2.037$ mho/m; $\epsilon_r = 50.593$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.18, 6.18, 6.18); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.064 mW/g

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

Reference Value = 3.979 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.1360

SAR(1 g) = 0.072 mW/g; SAR(10 g) = 0.033 mW/g

Maximum value of SAR (measured) = 0.082 mW/g

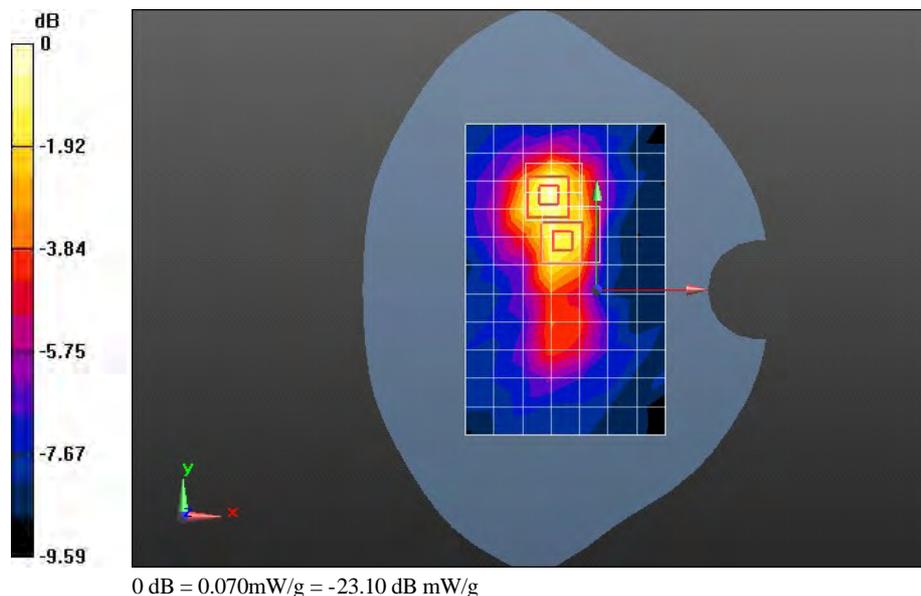
Configuration/Body/Zoom Scan (7x7x7)/Cube 1: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.979 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.1690

SAR(1 g) = 0.062 mW/g; SAR(10 g) = 0.029 mW/g

Maximum value of SAR (measured) = 0.069 mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Top edge 10mm

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 2.037$ mho/m; $\epsilon_r = 50.593$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.18, 6.18, 6.18); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

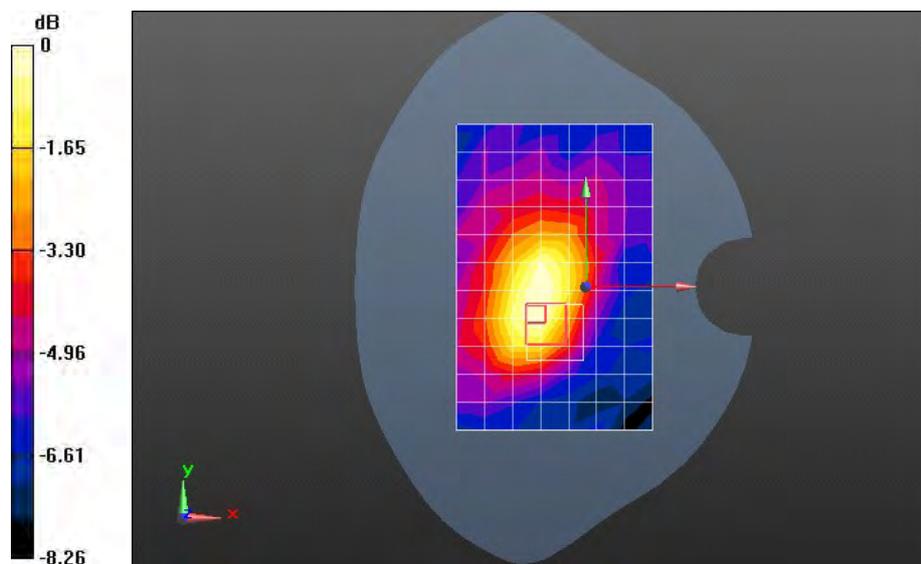
Maximum value of SAR (measured) = 0.042 mW/g

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

Reference Value = 4.514 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.0690

SAR(1 g) = 0.038 mW/g; SAR(10 g) = 0.018 mW/g



0 dB = 0.040mW/g = -27.96 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Towards Ground 10mm with battery SN-GAGB916XC37L1127

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 2.037$ mho/m; $\epsilon_r = 50.593$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.18, 6.18, 6.18); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.121 mW/g

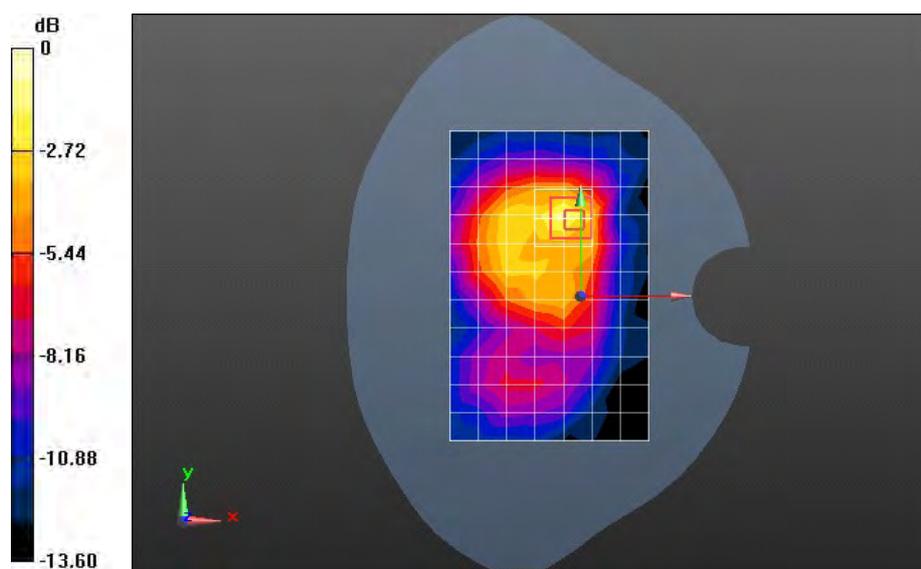
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.810 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.3300

SAR(1 g) = 0.137 mW/g; SAR(10 g) = 0.060 mW/g

Maximum value of SAR (measured) = 0.155 mW/g



0 dB = 0.160mW/g = -15.92 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Towards Ground 10mm with battery SN-BAAC214F97400336

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 2.037$ mho/m; $\epsilon_r = 50.593$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.18, 6.18, 6.18); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.121 mW/g

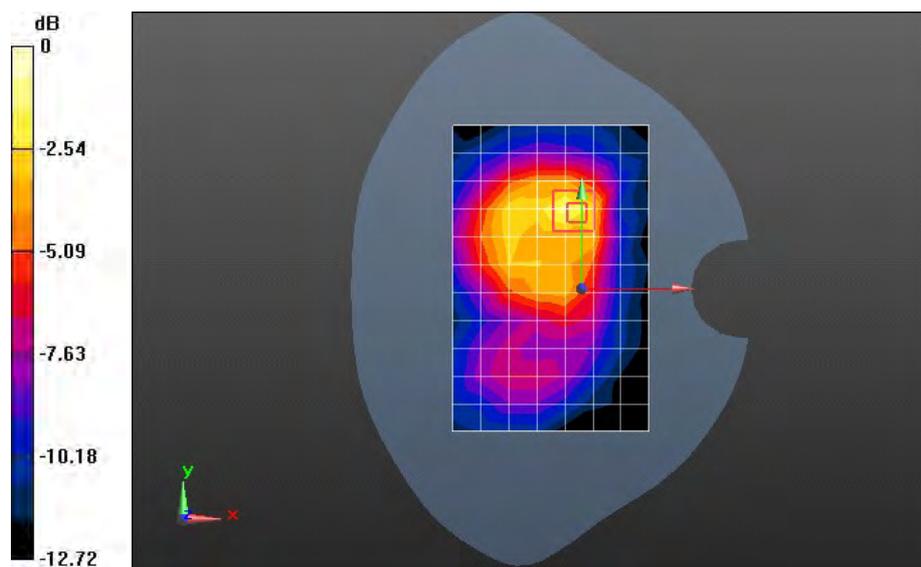
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.818 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.3510

SAR(1 g) = 0.143 mW/g; SAR(10 g) = 0.064 mW/g

Maximum value of SAR (measured) = 0.159 mW/g



0 dB = 0.160mW/g = -15.92 dB mW/g

Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Towards Ground 10mm with battery SN-MHCBA306I43N0017

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 2.037$ mho/m; $\epsilon_r = 50.593$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.18, 6.18, 6.18); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.175 mW/g

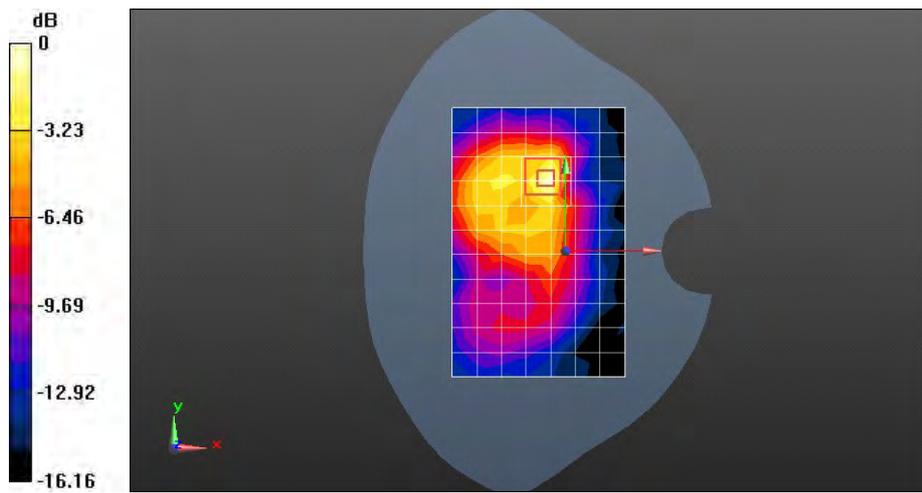
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.792 V/m; Power Drift = -0.04 dB

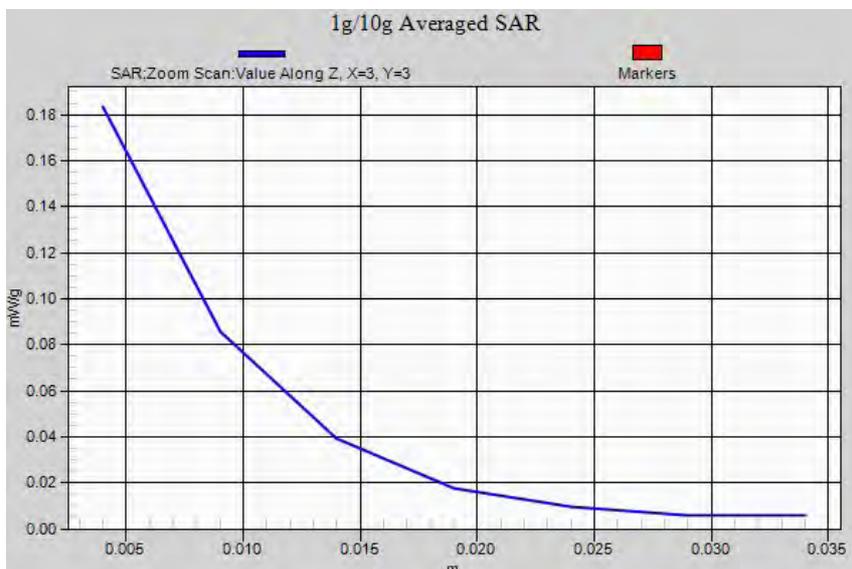
Peak SAR (extrapolated) = 0.3570

SAR(1 g) = 0.159 mW/g; SAR(10 g) = 0.069 mW/g

Maximum value of SAR (measured) = 0.183 mW/g



0 dB = 0.180mW/g = -14.89 dB mW/g



Test Laboratory: HUAWEI SAR Lab

U8666-1 WiFi 11b 11CH Towards Ground 10mm with battery SN-UAIC320X03055608

DUT: U8666-1; Type: HUAWEI Ascend Y 201; Skyline mini; HSDPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: WiFi(802.11b/g/n); Frequency: 2462 MHz

Medium parameters used: $f = 2462$ MHz; $\sigma = 2.037$ mho/m; $\epsilon_r = 50.593$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3578; ConvF(6.18, 6.18, 6.18); Calibrated: 6/21/2011
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn852; Calibrated: 11/16/2011
- Phantom: SAM4; Type: SAM; Serial: TP-1620
- DASY52 52.8.0(692); SEMCAD X 14.6.4(4989)

Configuration/Body/Area Scan (8x12x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.163 mW/g

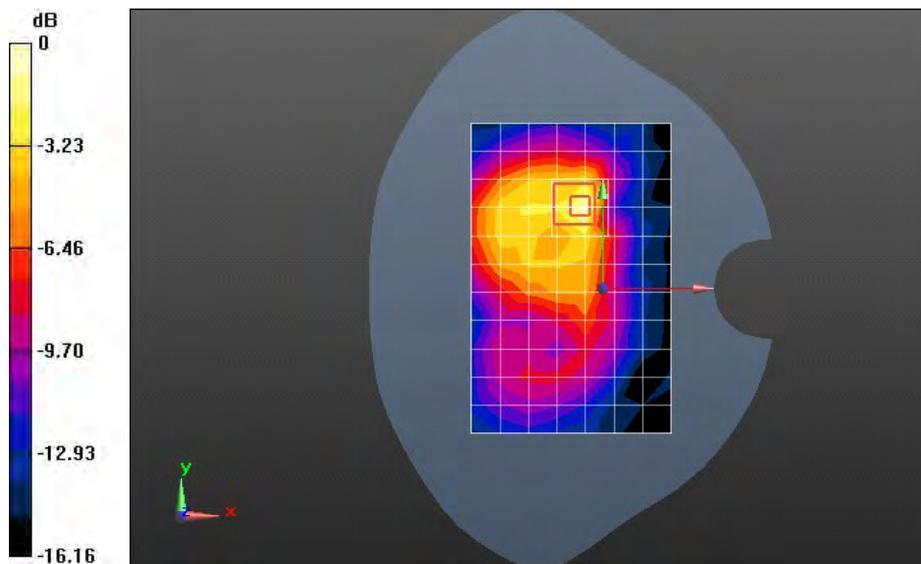
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.652 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.3560

SAR(1 g) = 0.153 mW/g; SAR(10 g) = 0.067 mW/g

Maximum value of SAR (measured) = 0.179 mW/g



0 dB = 0.180mW/g = -14.89 dB mW/g