**Appendix B. SAR Measurement Plots**

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Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 128CH Left hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 824.2 MHz;Duty Cycle: 1:8.30042
Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.918 mho/m; $\varepsilon_r$ = 41.517; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.835 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
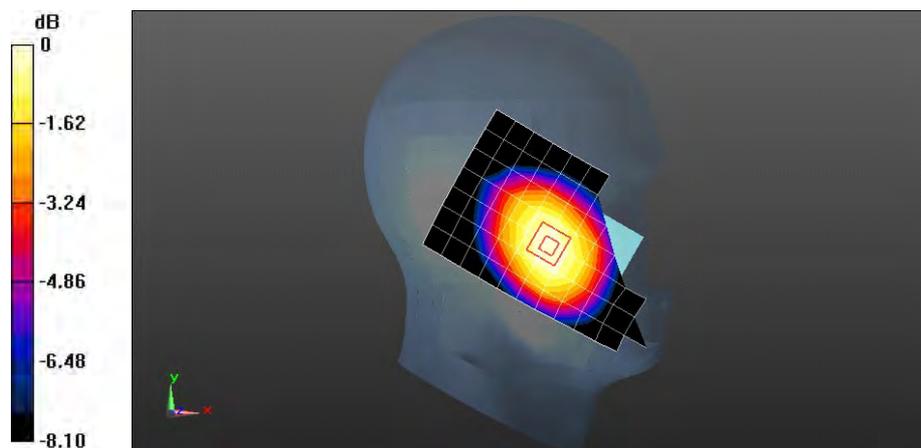Reference Value = 14.133 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.996 W/kg
**SAR(1 g) = 0.801 W/kg; SAR(10 g) = 0.611 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.840 W/kg



0 dB = 0.840 W/kg = -0.76 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G GSM850 190CH Left hand touch cheek**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 837 MHz; σ = 0.926 mho/m; $ε_r$ = 41.499; ρ = 1000 kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
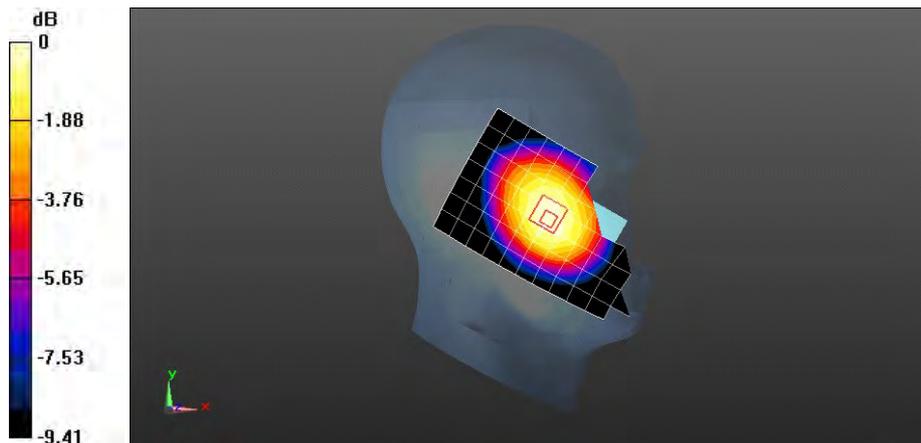Maximum value of SAR (measured) = 0.668 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.497 V/m; Power Drift = 0.19 dB
Peak SAR (extrapolated) = 0.878 W/kg
**SAR(1 g) = 0.645 W/kg; SAR(10 g) = 0.485 W/kg**
Maximum value of SAR (measured) = 0.682 W/kg



0 dB = 0.682 W/kg = -1.66 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G GSM850 251CH Left hand touch cheek**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 848.8 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 849 MHz; σ = 0.942 mho/m; $ε_r$ = 41.234; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
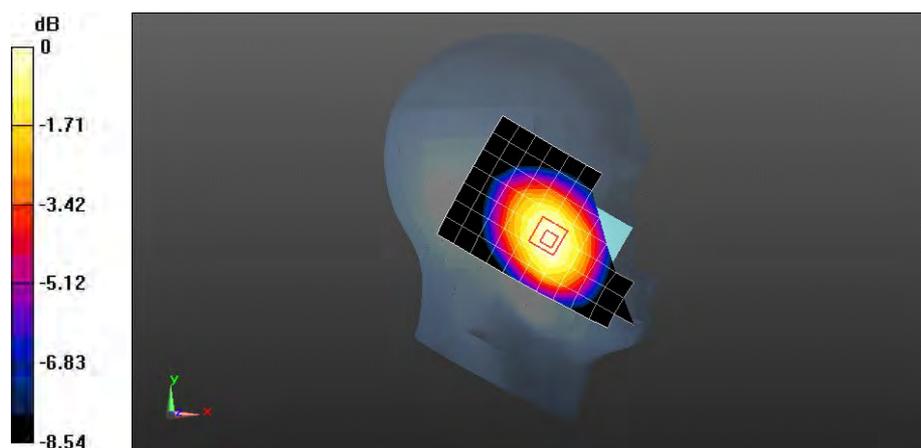Maximum value of SAR (measured) = 0.542 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.429 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.667 W/kg
**SAR(1 g) = 0.525 W/kg; SAR(10 g) = 0.397 W/kg**
Maximum value of SAR (measured) = 0.554 W/kg



0 dB = 0.554 W/kg = -2.57 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G GSM850 190CH Left hand tilt 15 degree**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 837 MHz; σ = 0.926 mho/m; $ε_r$ = 41.499; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
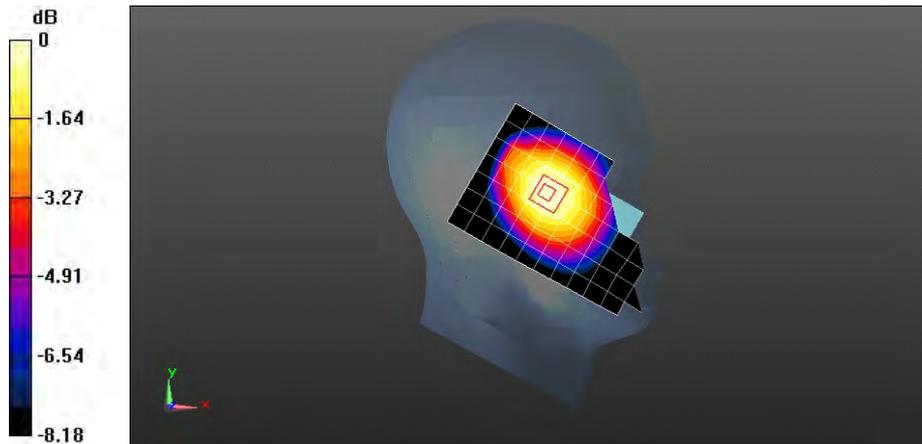Maximum value of SAR (measured) = 0.498 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 16.166 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 0.592 W/kg
**SAR(1 g) = 0.482 W/kg; SAR(10 g) = 0.371 W/kg**
Maximum value of SAR (measured) = 0.503 W/kg



0 dB = 0.503 W/kg = -2.98 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 128CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 824.2 MHz;Duty Cycle: 1:8.30042
Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.918 mho/m; $\varepsilon_r$ = 41.517; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.949 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
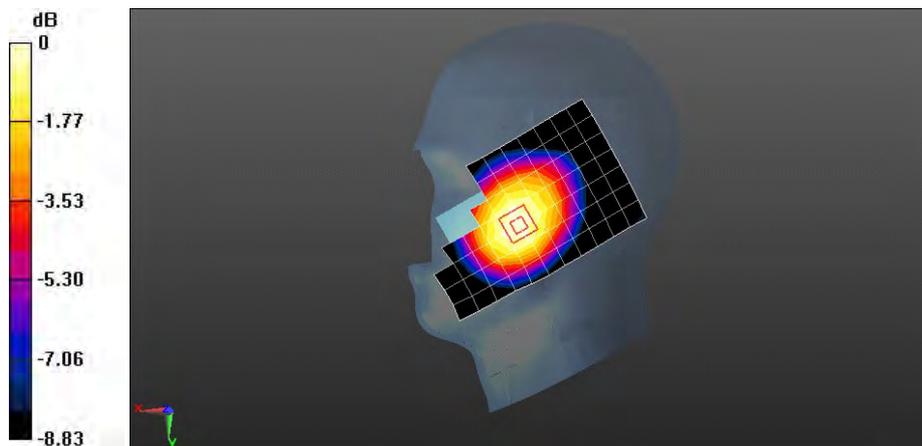Reference Value = 14.684 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 1.08 W/kg
**SAR(1 g) = 0.895 W/kg; SAR(10 g) = 0.684 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.939 W/kg



0 dB = 0.939 W/kg = -0.27 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 128CH Right hand touch cheek-repeated

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 824.2 MHz;Duty Cycle: 1:8.30042
Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.918 mho/m; $ε_r$ = 41.517; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.944 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
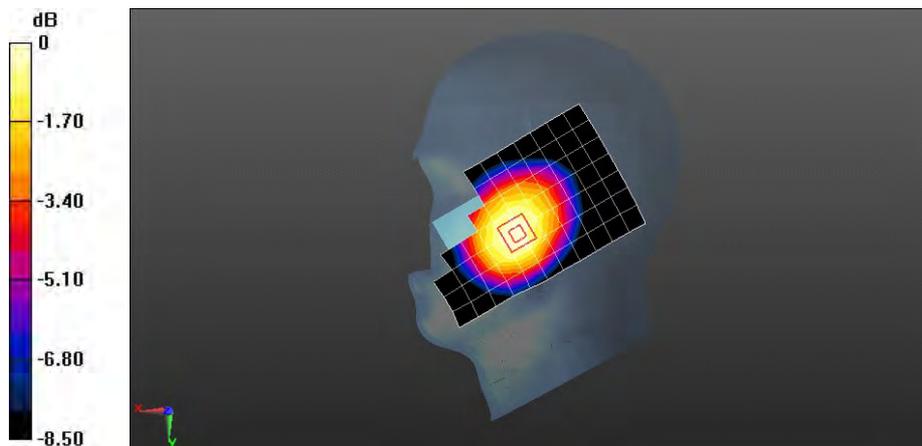Reference Value = 13.868 V/m; Power Drift = -0.15 dB
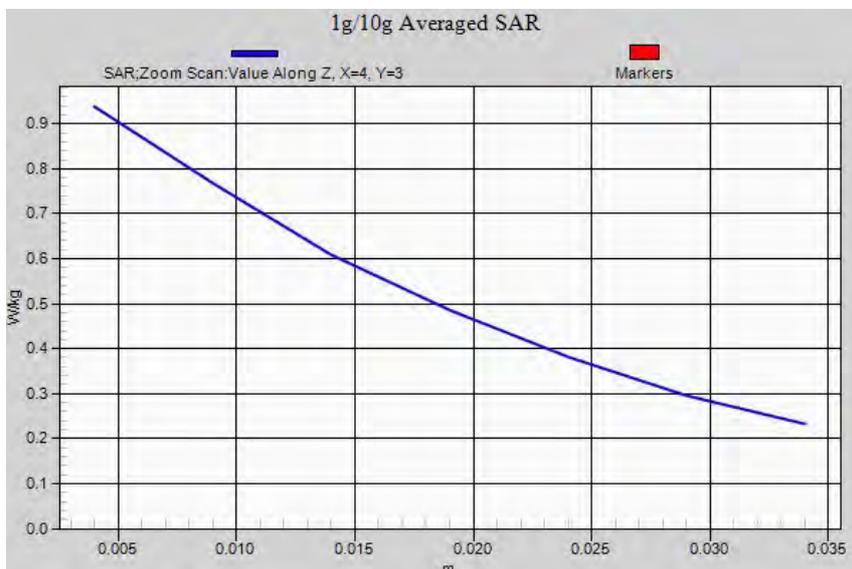Peak SAR (extrapolated) = 1.08 W/kg
**SAR(1 g) = 0.896 W/kg; SAR(10 g) = 0.690 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.938 W/kg



0 dB = 0.938 W/kg = -0.28 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G GSM850 190CH Right hand touch cheek**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 837 MHz; $\sigma$ = 0.926 mho/m; $\varepsilon_r$ = 41.499; $\rho$ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
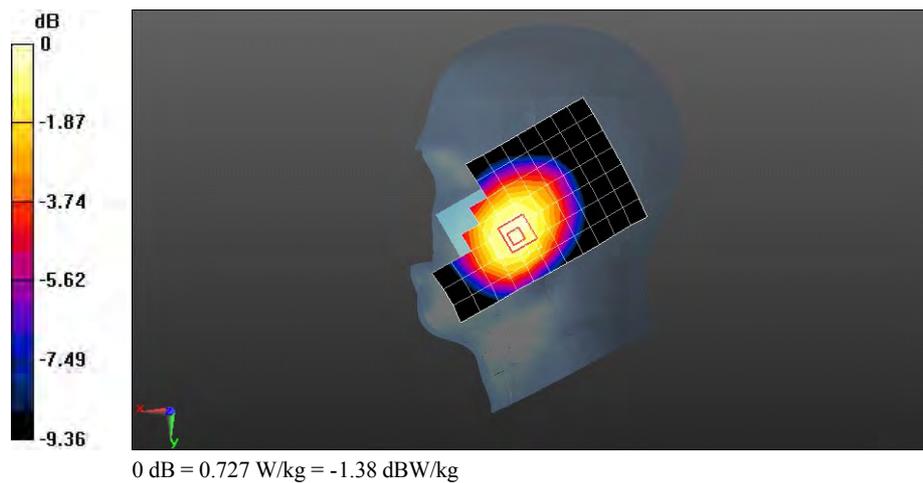Maximum value of SAR (measured) = 0.697 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.426 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 0.828 W/kg
**SAR(1 g) = 0.694 W/kg; SAR(10 g) = 0.536 W/kg**
Maximum value of SAR (measured) = 0.727 W/kg



0 dB = 0.727 W/kg = -1.38 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 251CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 848.8 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 849 MHz; σ = 0.942 mho/m; $\varepsilon_r$ = 41.234; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
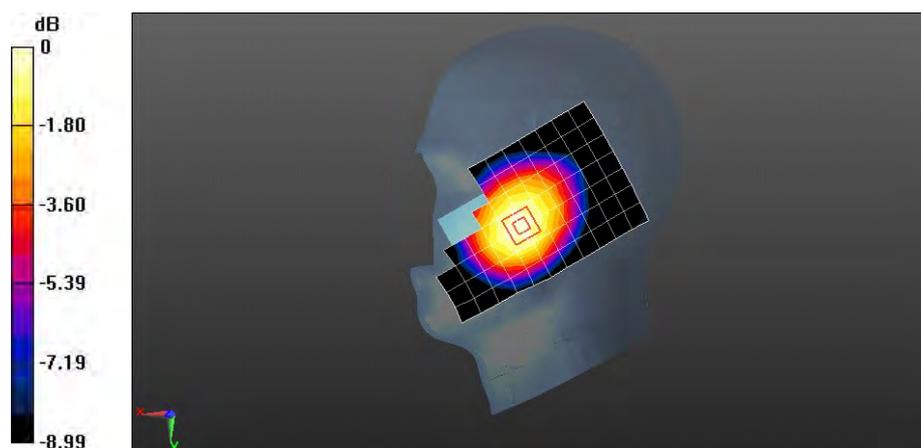Maximum value of SAR (measured) = 0.616 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.446 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 0.701 W/kg
**SAR(1 g) = 0.582 W/kg; SAR(10 g) = 0.447 W/kg**
Maximum value of SAR (measured) = 0.612 W/kg



0 dB = 0.612 W/kg = -2.14 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 190CH Right hand tilt 15 degree

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 837 MHz; σ = 0.926 mho/m; $\varepsilon_r$ = 41.499; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
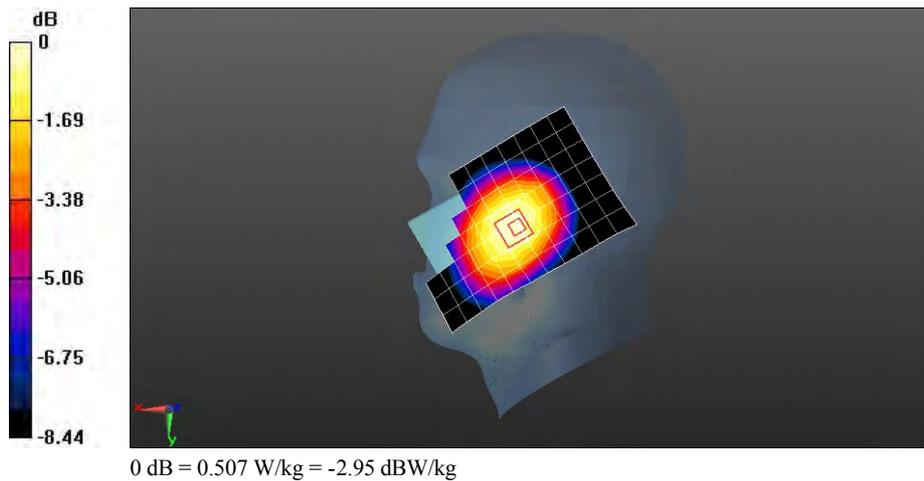Maximum value of SAR (measured) = 0.504 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 15.010 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.594 W/kg
**SAR(1 g) = 0.485 W/kg; SAR(10 g) = 0.375 W/kg**
Maximum value of SAR (measured) = 0.507 W/kg



0 dB = 0.507 W/kg = -2.95 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 128CH Right hand touch cheek with battery 2#

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 824.2 MHz;Duty Cycle: 1:8.30042
Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.918 mho/m; $ε_r$ = 41.517; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.951 W/kg

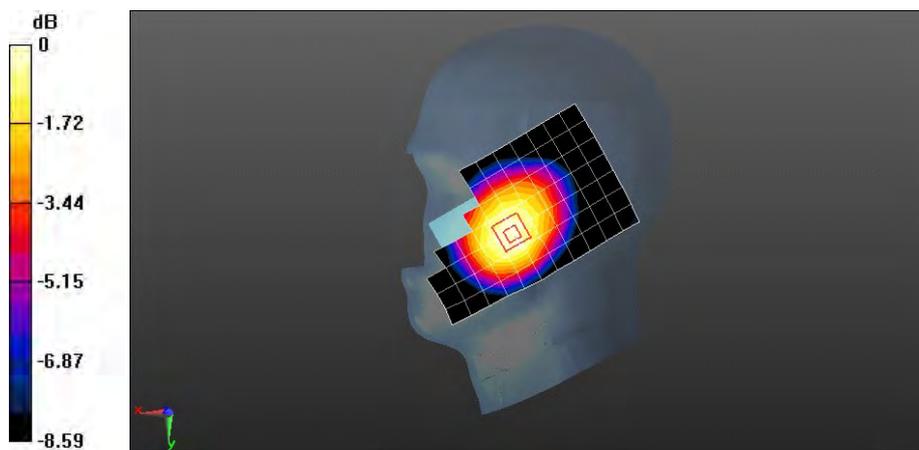**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 14.221 V/m; Power Drift = -0.15 dB
Peak SAR (extrapolated) = 1.08 W/kg
**SAR(1 g) = 0.894 W/kg; SAR(10 g) = 0.686 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.935 W/kg



0 dB = 0.935 W/kg = -0.29 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G GSM850 GPRS 1TS 128CH Towards Phantom 15mm**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 824.2 MHz;Duty Cycle: 1:8.30042

Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.958 mho/m; $\varepsilon_r$ = 54.676; ρ = 1000 kg/m$^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.668 W/kg

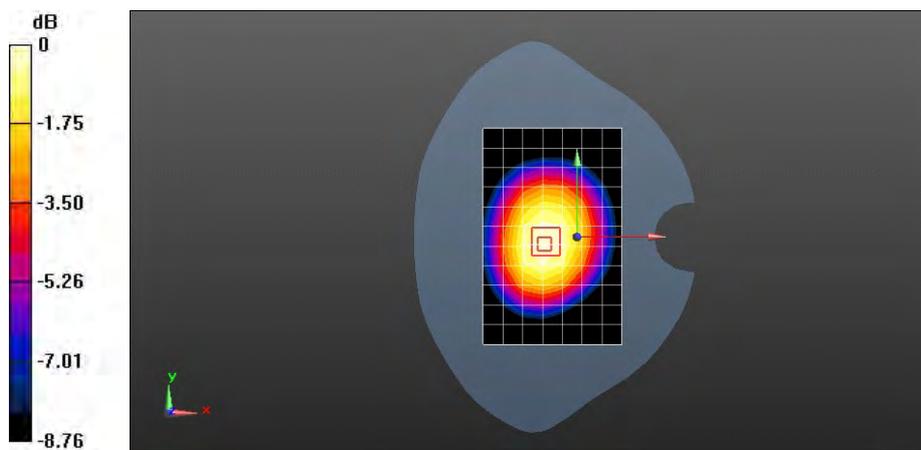**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 25.932 V/m; Power Drift = -0.00 dB
Peak SAR (extrapolated) = 0.802 W/kg
**SAR(1 g) = 0.631 W/kg; SAR(10 g) = 0.476 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.666 W/kg



0 dB = 0.666 W/kg = -1.76 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 GPRS 1TS 190CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 837 MHz; σ = 0.975 mho/m; $\varepsilon_r$ = 54.632; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
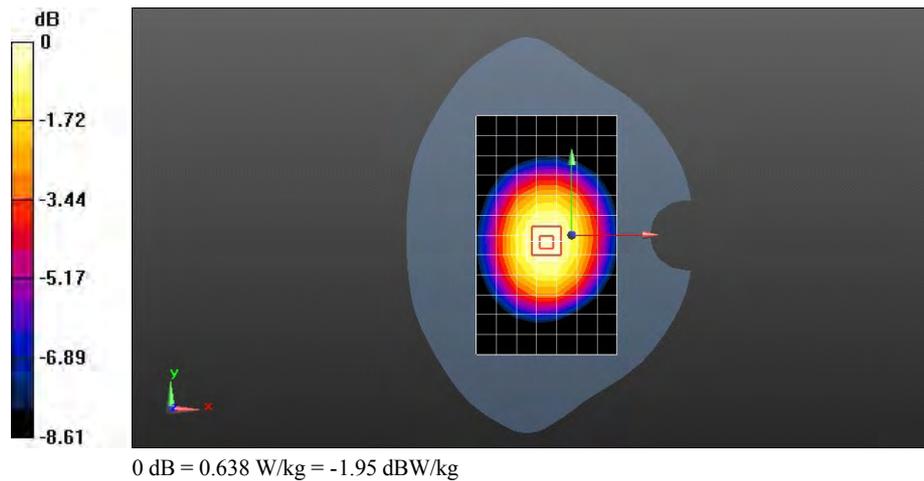Maximum value of SAR (measured) = 0.610 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 25.552 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.773 W/kg
**SAR(1 g) = 0.604 W/kg; SAR(10 g) = 0.451 W/kg**
Maximum value of SAR (measured) = 0.638 W/kg



0 dB = 0.638 W/kg = -1.95 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 GPRS 1TS 251CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 848.8 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 849 MHz; σ = 0.995 mho/m; $\varepsilon_r$ = 54.311; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
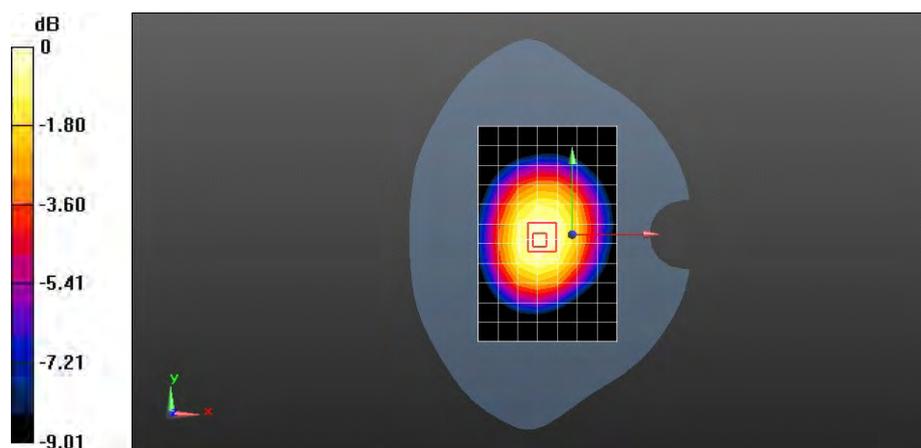Maximum value of SAR (measured) = 0.443 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 20.928 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.544 W/kg
**SAR(1 g) = 0.426 W/kg; SAR(10 g) = 0.321 W/kg**
Maximum value of SAR (measured) = 0.449 W/kg



0 dB = 0.449 W/kg = -3.48 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 GPRS 2TS 128CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 824.2 MHz;Duty Cycle: 1:4.10015
Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.958 mho/m; $\varepsilon_r$ = 54.676; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.676 W/kg

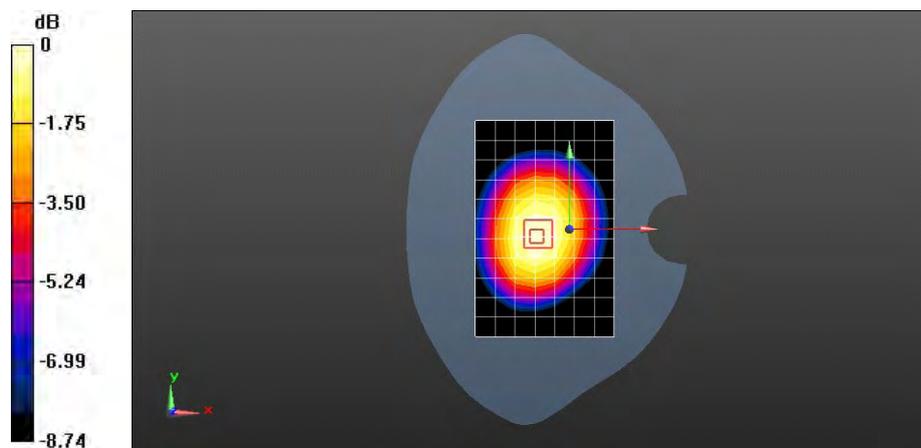**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 26.243 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 0.800 W/kg
**SAR(1 g) = 0.631 W/kg; SAR(10 g) = 0.477 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.664 W/kg



0 dB = 0.664 W/kg = -1.78 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 GPRS 2TS 190CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz;Duty Cycle: 1:4.10015
Medium parameters used: f = 837 MHz; $\sigma$ = 0.975 mho/m; $\varepsilon_r$ = 54.632; $\rho$ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
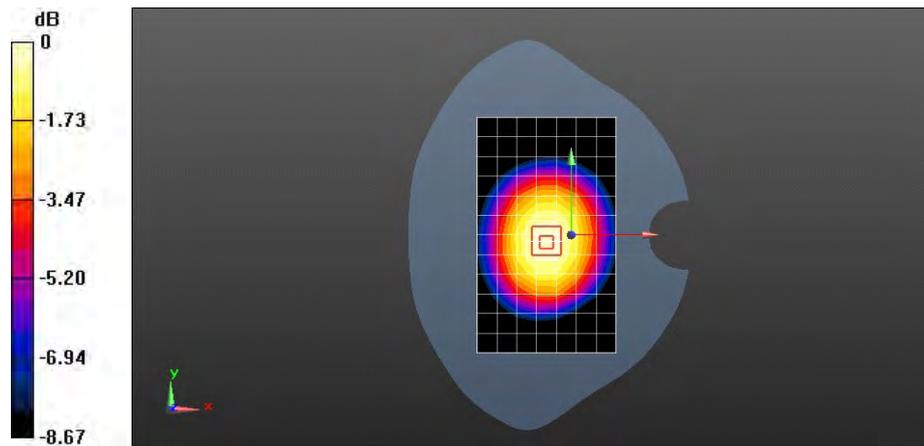Maximum value of SAR (measured) = 0.631 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 25.983 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.792 W/kg
**SAR(1 g) = 0.620 W/kg; SAR(10 g) = 0.463 W/kg**
Maximum value of SAR (measured) = 0.655 W/kg



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

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 GPRS 2TS 251CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 848.8 MHz;Duty Cycle: 1:4.10015
Medium parameters used: f = 849 MHz; σ = 0.995 mho/m; $ε_r$ = 54.311; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
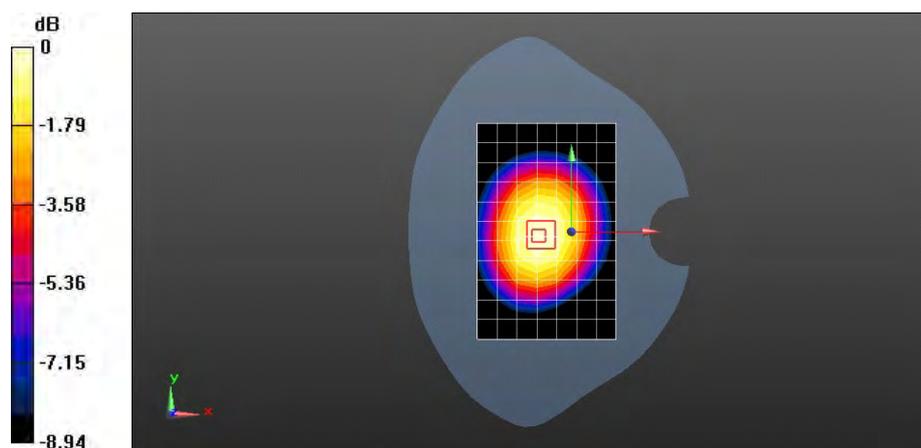Maximum value of SAR (measured) = 0.461 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 21.224 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.559 W/kg
**SAR(1 g) = 0.440 W/kg; SAR(10 g) = 0.332 W/kg**
Maximum value of SAR (measured) = 0.464 W/kg



0 dB = 0.464 W/kg = -3.34 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 GPRS 2TS 128CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 824.2 MHz;Duty Cycle: 1:4.10015
Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.958 mho/m; $\varepsilon_r$ = 54.676; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.757 W/kg

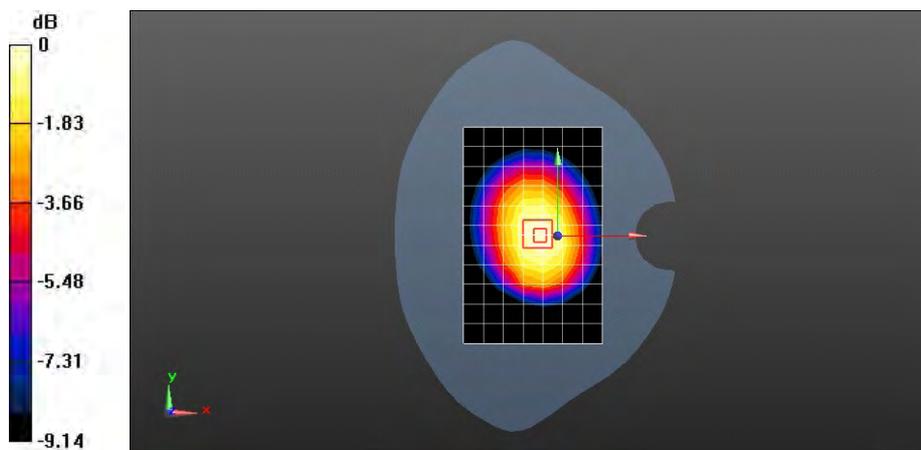**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 28.630 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 0.964 W/kg
**SAR(1 g) = 0.738 W/kg; SAR(10 g) = 0.545 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.782 W/kg



0 dB = 0.782 W/kg = -1.07 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 GPRS 2TS 190CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz;Duty Cycle: 1:4.10015
Medium parameters used: f = 837 MHz; $\sigma$ = 0.975 mho/m; $\varepsilon_r$ = 54.632; $\rho$ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
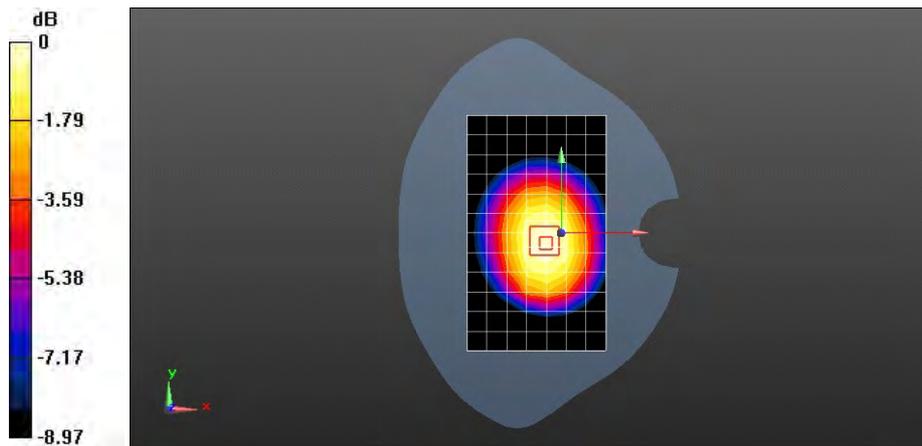Maximum value of SAR (measured) = 0.769 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 28.267 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.976 W/kg
**SAR(1 g) = 0.750 W/kg; SAR(10 g) = 0.551 W/kg**
Maximum value of SAR (measured) = 0.790 W/kg



0 dB = 0.790 W/kg = -1.02 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 GPRS 2TS 251CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 848.8 MHz;Duty Cycle: 1:4.10015
Medium parameters used: f = 849 MHz; σ = 0.995 mho/m; $\varepsilon_r$ = 54.311; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
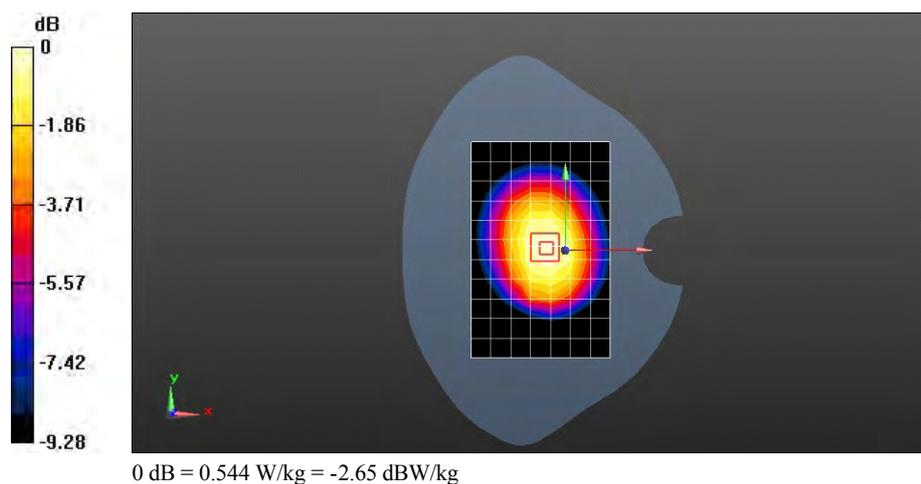Maximum value of SAR (measured) = 0.526 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 23.356 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.667 W/kg
**SAR(1 g) = 0.515 W/kg; SAR(10 g) = 0.379 W/kg**
Maximum value of SAR (measured) = 0.544 W/kg



0 dB = 0.544 W/kg = -2.65 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 EGPRS 1TS 128CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 824.2 MHz;Duty Cycle: 1:8.30042
Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.955 mho/m; $\varepsilon_r$ = 54.676; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.783 W/kg

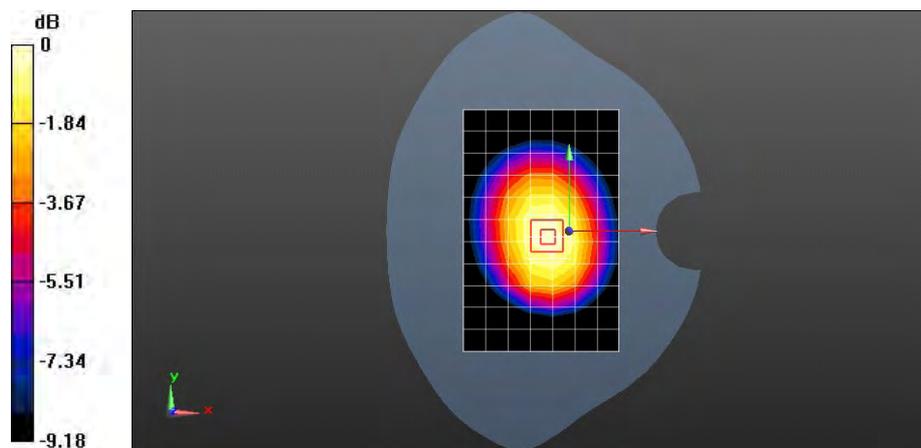**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 28.754 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.970 W/kg
**SAR(1 g) = 0.749 W/kg; SAR(10 g) = 0.554 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.793 W/kg



0 dB = 0.793 W/kg = -1.01 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 EGPRS 1TS 190CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 837 MHz; σ = 0.975 mho/m; $\varepsilon_r$ = 54.632; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

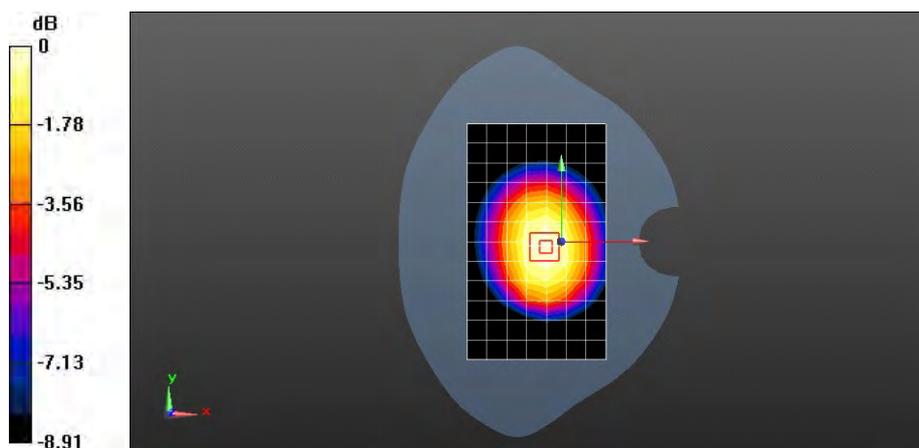**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.770 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 28.044 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.952 W/kg
**SAR(1 g) = 0.730 W/kg; SAR(10 g) = 0.537 W/kg**



0 dB = 0.770 W/kg = -1.14 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 EGPRS 1TS 251CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 848.8 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 849 MHz; σ = 0.995 mho/m; $\varepsilon_r$ = 54.311; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
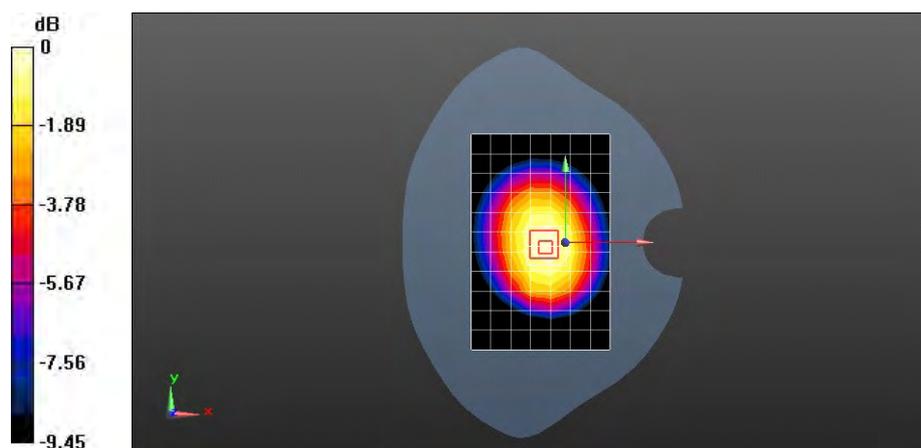Maximum value of SAR (measured) = 0.549 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 23.656 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.689 W/kg
**SAR(1 g) = 0.527 W/kg; SAR(10 g) = 0.390 W/kg**
Maximum value of SAR (measured) = 0.555 W/kg



0 dB = 0.555 W/kg = -2.56 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 EGPRS 2TS 128CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 824.2 MHz;Duty Cycle: 1:4.10015
Medium parameters used (interpolated): f = 824.2 MHz; σ = 0.958 mho/m; $\varepsilon_r$ = 54.676; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.757 W/kg

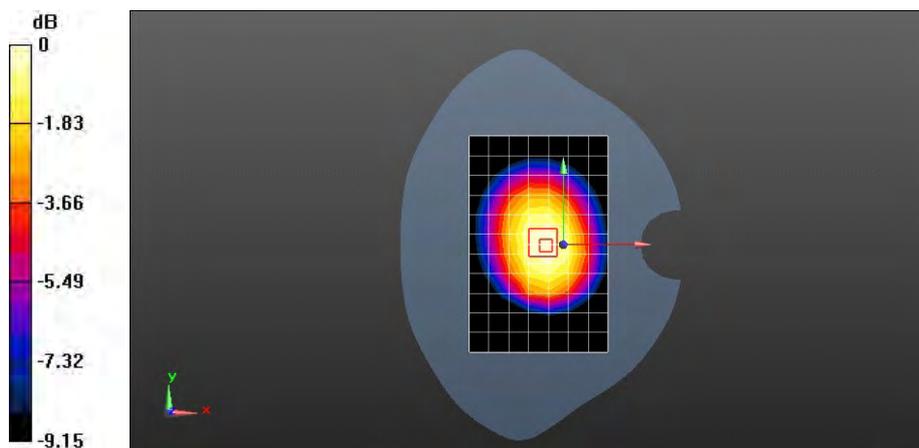**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 28.621 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.962 W/kg
**SAR(1 g) = 0.737 W/kg; SAR(10 g) = 0.544 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.775 W/kg



0 dB = 0.775 W/kg = -1.11 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 EGPRS 2TS 190CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz;Duty Cycle: 1:4.10015
Medium parameters used: f = 837 MHz; σ = 0.975 mho/m; $ε_r$ = 54.632; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
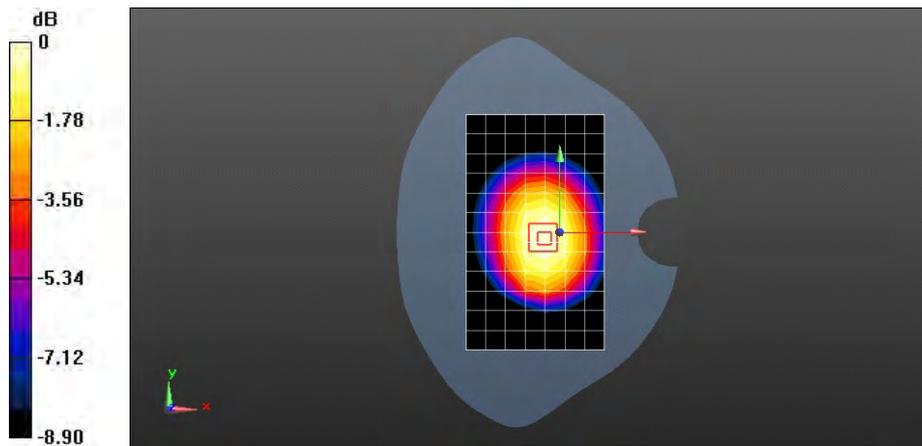Maximum value of SAR (measured) = 0.792 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 28.332 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 0.979 W/kg
**SAR(1 g) = 0.750 W/kg; SAR(10 g) = 0.552 W/kg**
Maximum value of SAR (measured) = 0.791 W/kg



0 dB = 0.791 W/kg = -1.02 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 EGPRS 2TS 251CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 848.8 MHz;Duty Cycle: 1:4.10015
Medium parameters used: f = 849 MHz; σ = 0.995 mho/m; $\varepsilon_r$ = 54.311; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
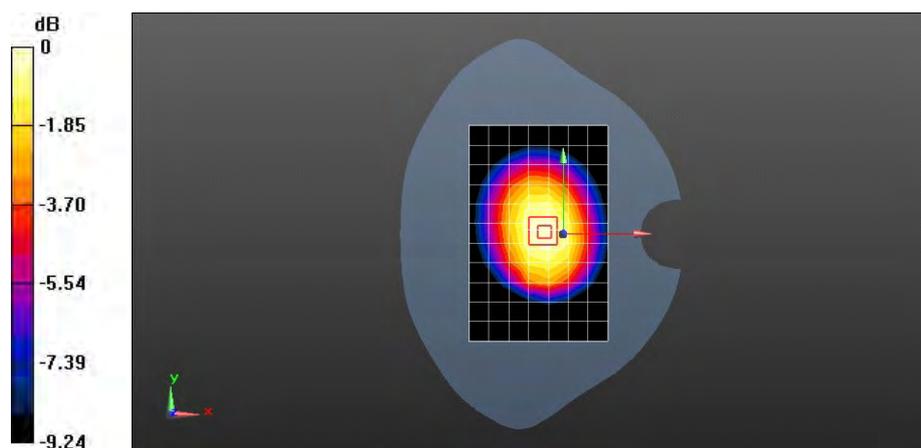Maximum value of SAR (measured) = 0.526 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 23.400 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.672 W/kg
**SAR(1 g) = 0.516 W/kg; SAR(10 g) = 0.380 W/kg**
Maximum value of SAR (measured) = 0.545 W/kg



0 dB = 0.545 W/kg = -2.64 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 190CH Towards Ground 15mm with Headset

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 836.6 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 837 MHz; σ = 0.975 mho/m; $\varepsilon_r$ = 54.632; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
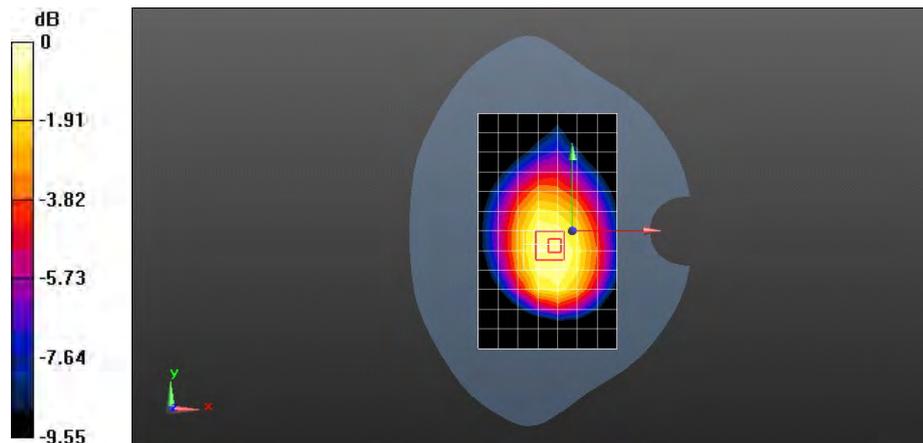Maximum value of SAR (measured) = 0.491 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 21.708 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.694 W/kg
**SAR(1 g) = 0.531 W/kg; SAR(10 g) = 0.385 W/kg**
Maximum value of SAR (measured) = 0.561 W/kg



0 dB = 0.561 W/kg = -2.51 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM850 EGPRS 2TS 190CH Towards Ground 15mm with battery 2#

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 836.6 MHz;Duty Cycle: 1:4.10015
Medium parameters used: f = 837 MHz; σ = 0.975 mho/m; $\varepsilon_r$ = 54.632; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
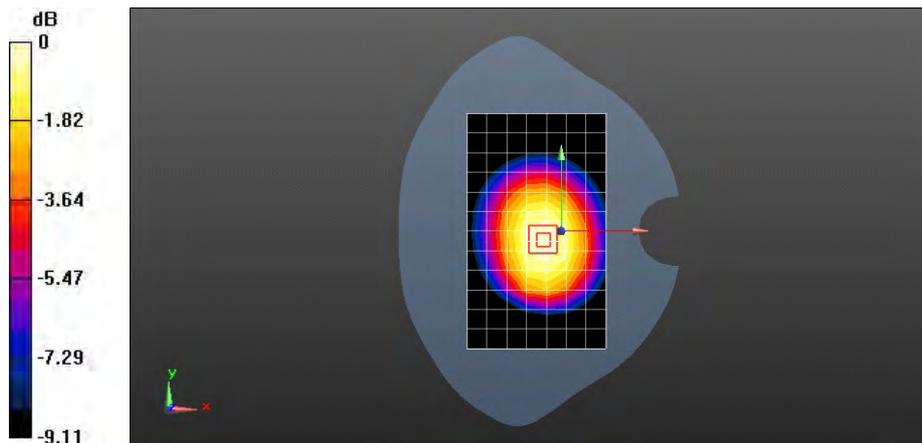Maximum value of SAR (measured) = 0.769 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 28.343 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 0.959 W/kg
**SAR(1 g) = 0.746 W/kg; SAR(10 g) = 0.550 W/kg**
Maximum value of SAR (measured) = 0.786 W/kg



0 dB = 0.786 W/kg = -1.05 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM1900 512CH Left hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1850.2 MHz;Duty Cycle: 1:8.30042
Medium parameters used (interpolated): f = 1850.2 MHz; σ = 1.361 mho/m; $\varepsilon_r$ = 39.504; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
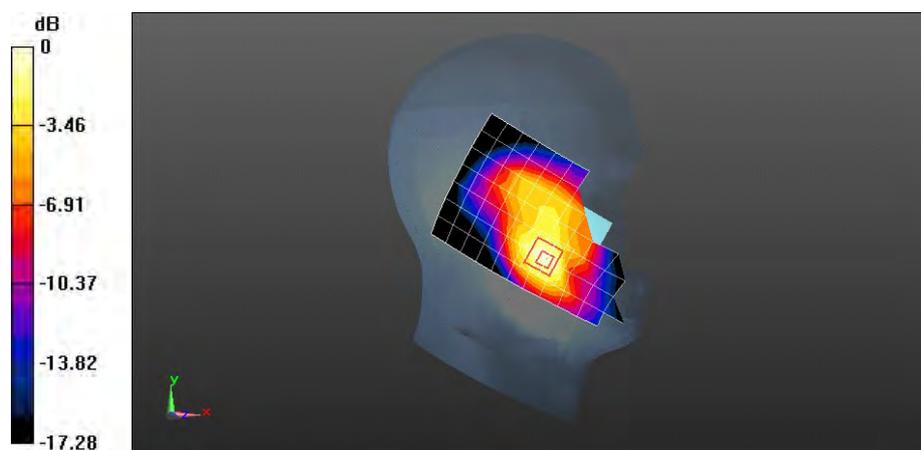Maximum value of SAR (measured) = 0.756 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
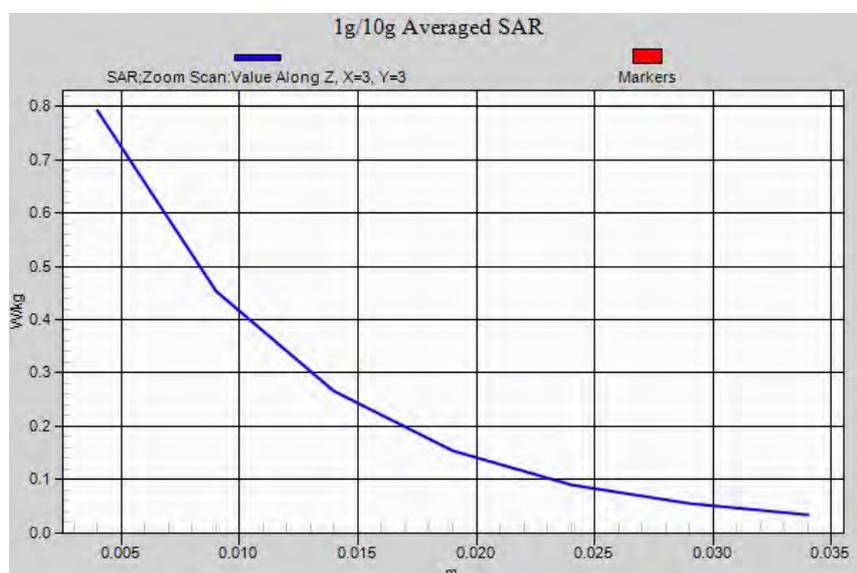Reference Value = 7.410 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 1.26 W/kg
**SAR(1 g) = 0.715 W/kg; SAR(10 g) = 0.397 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.792 W/kg



0 dB = 0.792 W/kg = -1.01 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM1900 661CH Left hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 1880 MHz; σ = 1.392 mho/m; $\varepsilon_r$ = 39.303; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
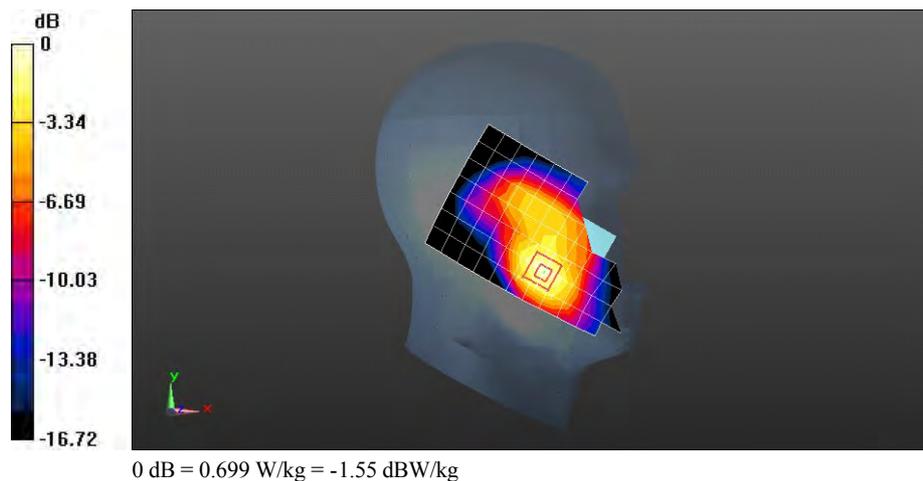Maximum value of SAR (measured) = 0.647 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.660 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 1.10 W/kg
**SAR(1 g) = 0.632 W/kg; SAR(10 g) = 0.351 W/kg**
Maximum value of SAR (measured) = 0.699 W/kg



0 dB = 0.699 W/kg = -1.55 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G GSM1900 810CH Left hand touch cheek**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1909.8 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 1910 MHz; σ = 1.418 mho/m; $\varepsilon_r$ = 39.237; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
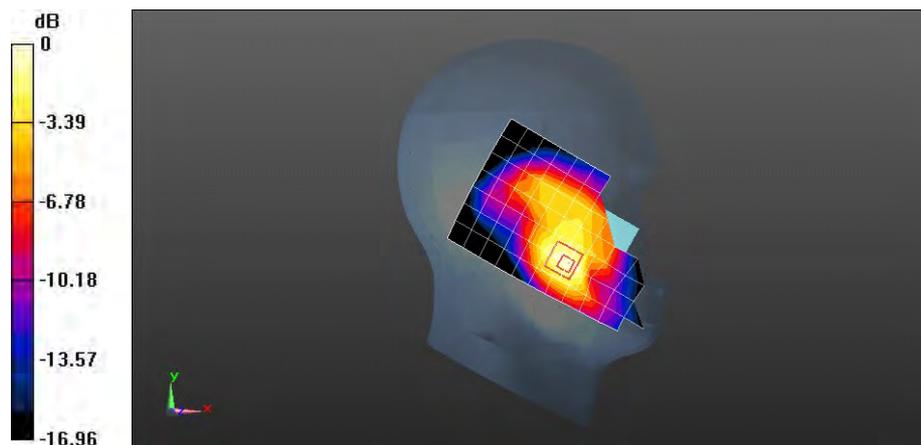Maximum value of SAR (measured) = 0.569 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.854 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 0.943 W/kg
**SAR(1 g) = 0.530 W/kg; SAR(10 g) = 0.294 W/kg**
Maximum value of SAR (measured) = 0.588 W/kg



0 dB = 0.588 W/kg = -2.31 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM1900 661CH Left hand tilt 15 degree

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 1880 MHz; $\sigma$ = 1.392 mho/m; $\varepsilon_r$ = 39.303; $\rho$ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
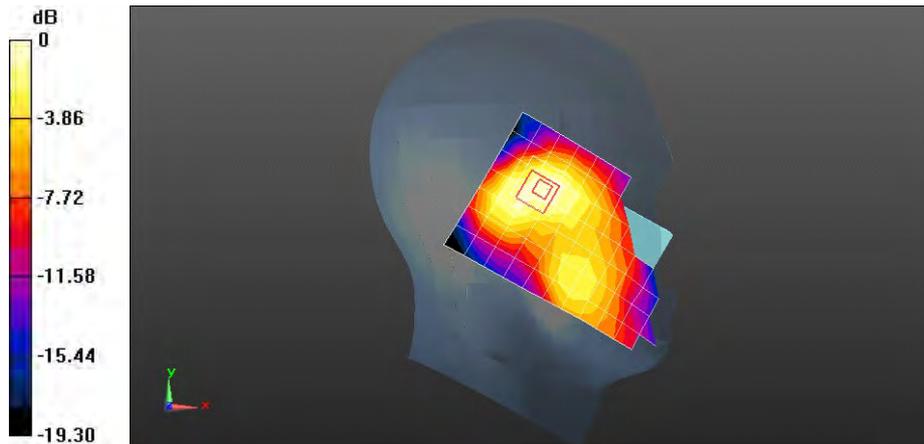Maximum value of SAR (measured) = 0.187 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.597 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.280 W/kg
**SAR(1 g) = 0.179 W/kg; SAR(10 g) = 0.110 W/kg**
Maximum value of SAR (measured) = 0.193 W/kg



0 dB = 0.193 W/kg = -7.15 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM1900 661CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz;Duty Cycle: 1:8.30042

Medium parameters used: f = 1880 MHz; σ = 1.392 mho/m; $\varepsilon_r$ = 39.303; ρ = 1000 kg/m$^3$

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
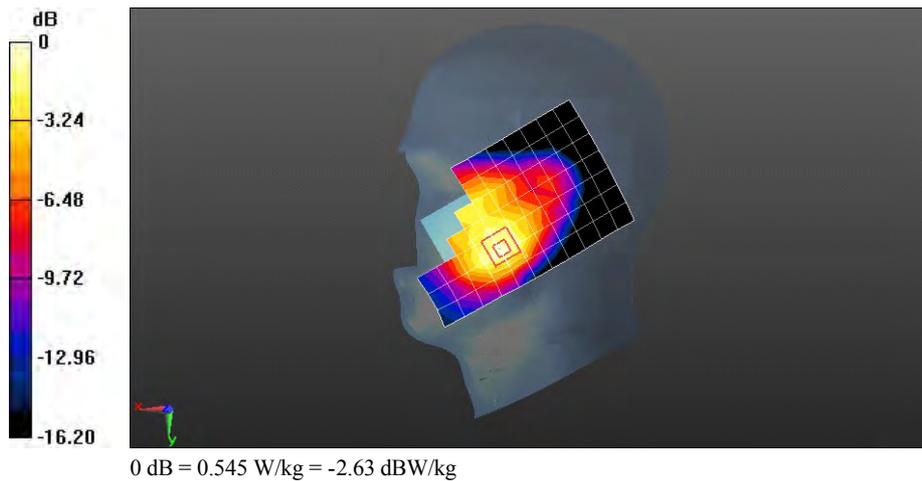Maximum value of SAR (measured) = 0.521 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.758 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 0.824 W/kg
**SAR(1 g) = 0.497 W/kg; SAR(10 g) = 0.288 W/kg**
Maximum value of SAR (measured) = 0.545 W/kg



0 dB = 0.545 W/kg = -2.63 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM1900 661CH Right hand tilt 15 degree

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz;Duty Cycle: 1:8.30042

Medium parameters used: f = 1880 MHz; $\sigma$ = 1.392 mho/m; $\varepsilon_r$ = 39.303; $\rho$ = 1000 kg/m$^3$

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
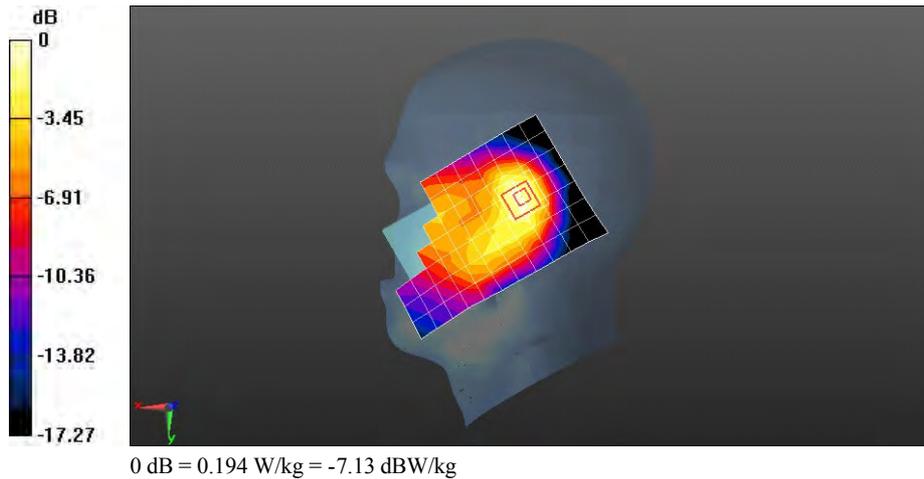Maximum value of SAR (measured) = 0.176 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.053 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 0.293 W/kg
**SAR(1 g) = 0.175 W/kg; SAR(10 g) = 0.101 W/kg**
Maximum value of SAR (measured) = 0.194 W/kg



0 dB = 0.194 W/kg = -7.13 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM1900 512CH Left hand touch cheek with battery 2#

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1850.2 MHz;Duty Cycle: 1:8.30042
Medium parameters used (interpolated): f = 1850.2 MHz; $\sigma$ = 1.361 mho/m; $\varepsilon_r$ = 39.504; $\rho$ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.749 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
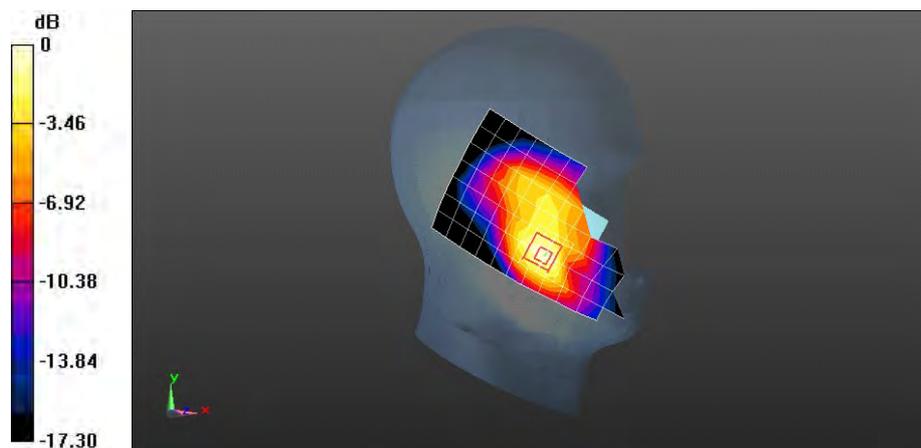Reference Value = 7.299 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 1.26 W/kg
**SAR(1 g) = 0.711 W/kg; SAR(10 g) = 0.392 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.788 W/kg



0 dB = 0.788 W/kg = -1.03 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM1900 GPRS 1TS 661CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 1880 MHz; $\sigma$ = 1.507 mho/m; $\varepsilon_r$ = 53.135; $\rho$ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
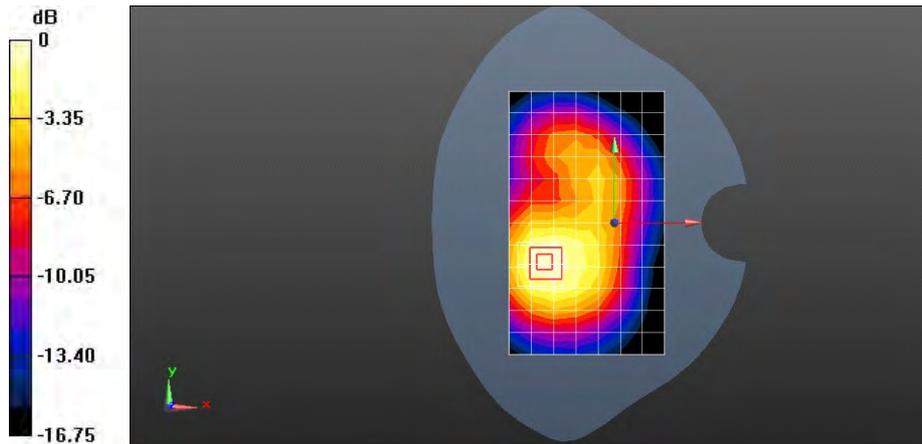Maximum value of SAR (measured) = 0.391 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.562 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.639 W/kg
**SAR(1 g) = 0.387 W/kg; SAR(10 g) = 0.231 W/kg**
Maximum value of SAR (measured) = 0.417 W/kg



0 dB = 0.417 W/kg = -3.80 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G GSM1900 GPRS 2TS 661CH Towards Phantom 15mm**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz;Duty Cycle: 1:4.10015
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $\varepsilon_r$ = 53.135; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
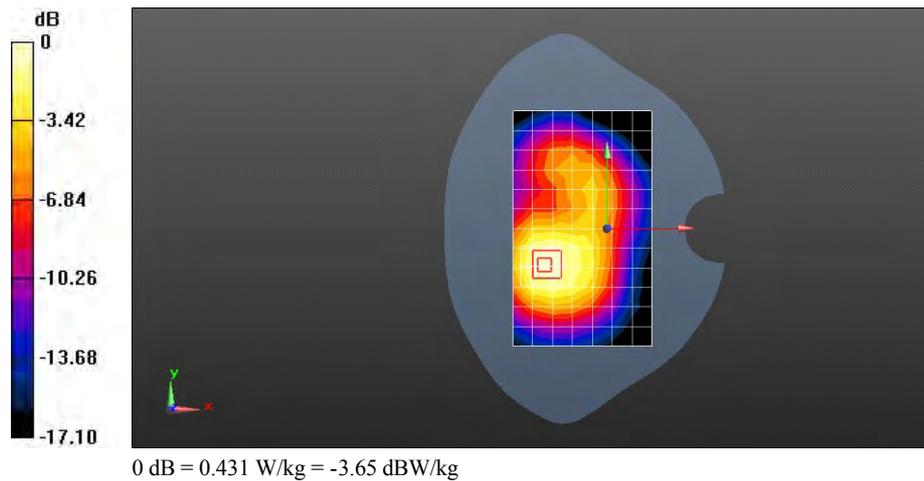Maximum value of SAR (measured) = 0.401 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.709 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 0.644 W/kg
**SAR(1 g) = 0.397 W/kg; SAR(10 g) = 0.237 W/kg**
Maximum value of SAR (measured) = 0.431 W/kg



0 dB = 0.431 W/kg = -3.65 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G GSM1900 GPRS 2TS 661CH Towards Ground 15mm**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz;Duty Cycle: 1:4.10015
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $ε_r$ = 53.135; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
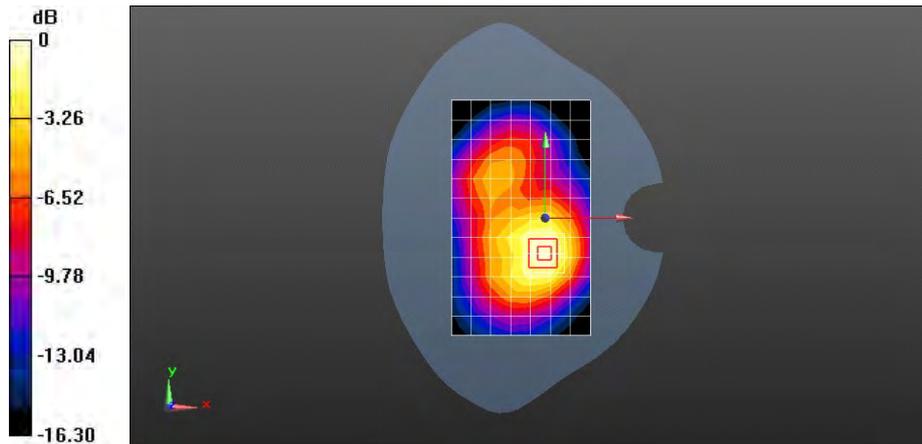Maximum value of SAR (measured) = 0.424 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.191 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.665 W/kg
**SAR(1 g) = 0.405 W/kg; SAR(10 g) = 0.237 W/kg**
Maximum value of SAR (measured) = 0.440 W/kg



0 dB = 0.440 W/kg = -3.57 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM1900 EGPRS 1TS 661CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $ε_r$ = 53.135; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
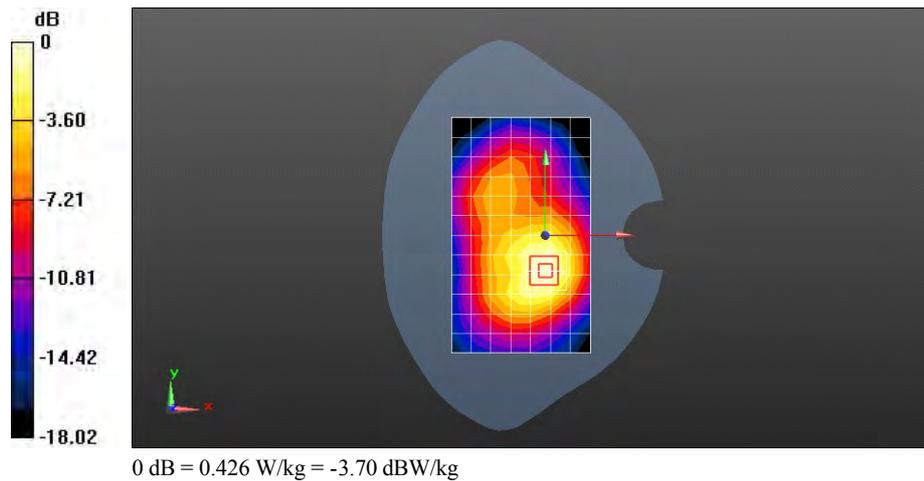Maximum value of SAR (measured) = 0.411 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.247 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.662 W/kg
**SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.225 W/kg**
Maximum value of SAR (measured) = 0.426 W/kg



0 dB = 0.426 W/kg = -3.70 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM1900 EGPRS 2TS 661CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-2TS; Frequency: 1880 MHz;Duty Cycle: 1:4.10015
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $\varepsilon_r$ = 53.135; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
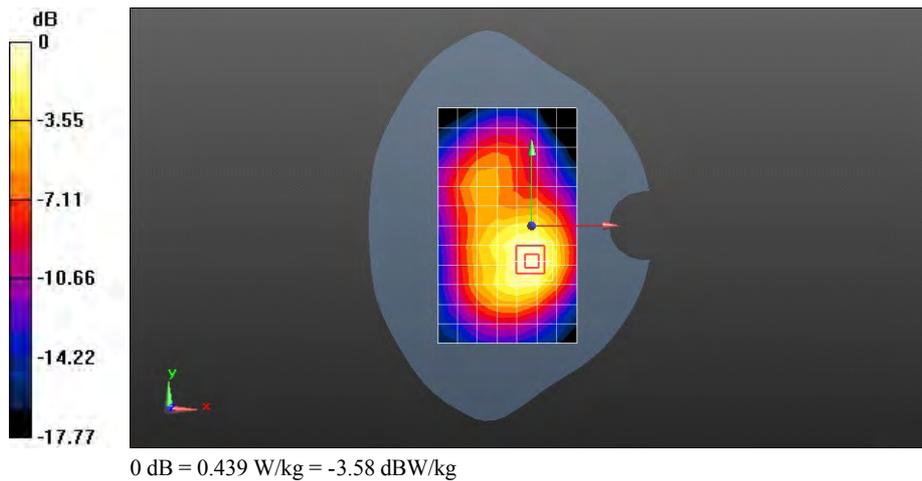Maximum value of SAR (measured) = 0.421 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.462 V/m; Power Drift = 0.00 dB
Peak SAR (extrapolated) = 0.674 W/kg
**SAR(1 g) = 0.401 W/kg; SAR(10 g) = 0.232 W/kg**
Maximum value of SAR (measured) = 0.439 W/kg



0 dB = 0.439 W/kg = -3.58 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G GSM1900 661CH Towards Ground 15mm with Headset

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $\varepsilon_r$ = 53.135; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
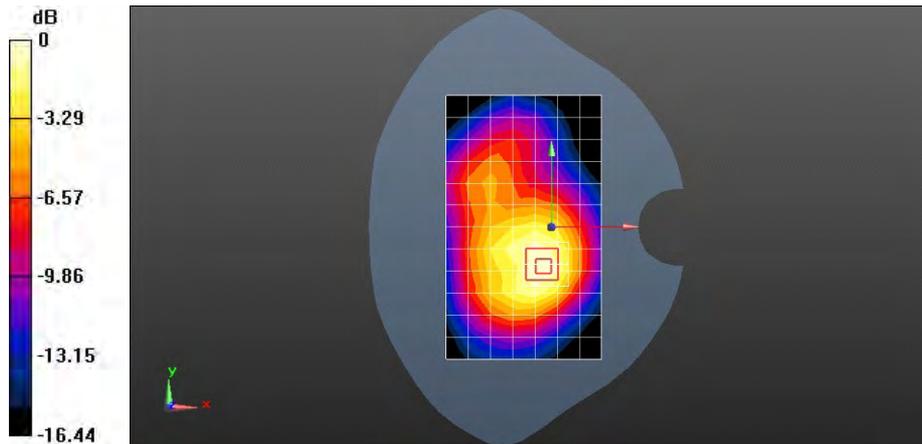Maximum value of SAR (measured) = 0.417 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.727 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.664 W/kg
**SAR(1 g) = 0.410 W/kg; SAR(10 g) = 0.242 W/kg**
Maximum value of SAR (measured) = 0.442 W/kg



0 dB = 0.442 W/kg = -3.55 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G GSM1900 661CH Towards Ground 15mm with Headset with battery 2#**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-GSM\GPRS\EGPRS-1TS; Frequency: 1880 MHz;Duty Cycle: 1:8.30042
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $\varepsilon_r$ = 53.135; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
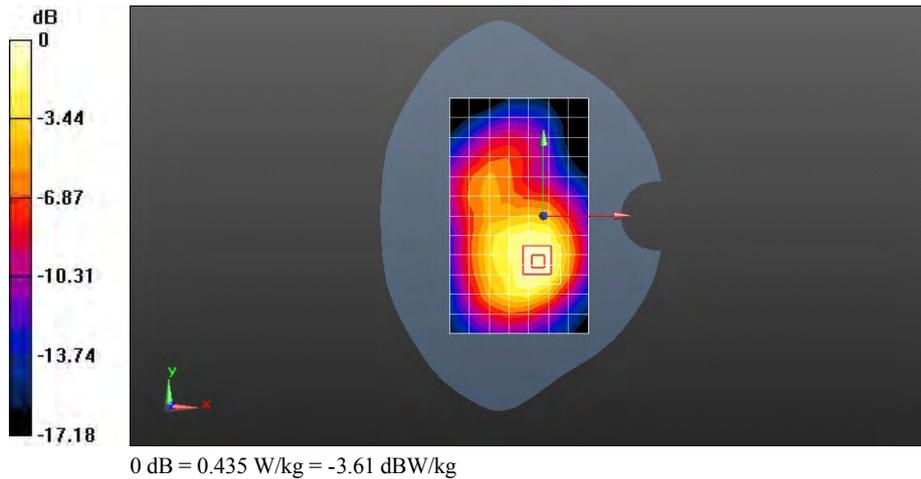Maximum value of SAR (measured) = 0.388 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.156 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.662 W/kg
**SAR(1 g) = 0.400 W/kg; SAR(10 g) = 0.236 W/kg**
Maximum value of SAR (measured) = 0.435 W/kg



0 dB = 0.435 W/kg = -3.61 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4132CH Left hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 826.4 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): f = 826.4 MHz; σ = 0.919 mho/m; $\varepsilon_r$ = 41.548; ρ = 1000 kg/m$^3$

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.559 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
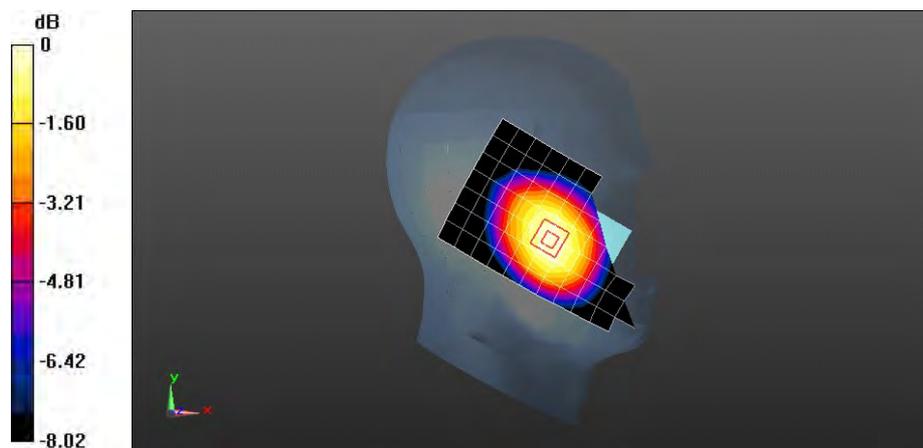Reference Value = 11.192 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 0.668 W/kg
**SAR(1 g) = 0.538 W/kg; SAR(10 g) = 0.409 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.565 W/kg



0 dB = 0.565 W/kg = -2.48 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4182CH Left hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.916 mho/m; $\varepsilon_r$ = 41.47; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.561 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
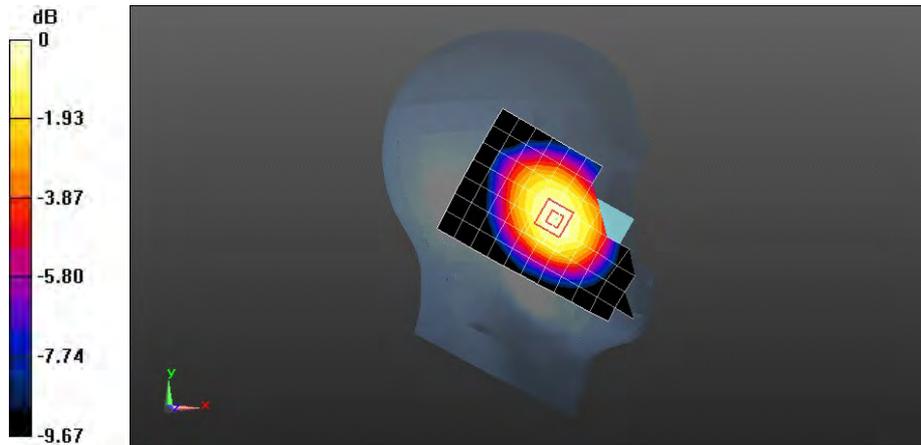Reference Value = 10.583 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 0.728 W/kg
**SAR(1 g) = 0.547 W/kg; SAR(10 g) = 0.408 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.577 W/kg



0 dB = 0.577 W/kg = -2.39 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4233CH Left hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 846.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 847 MHz; σ = 0.937 mho/m; $\varepsilon_r$ = 41.268; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
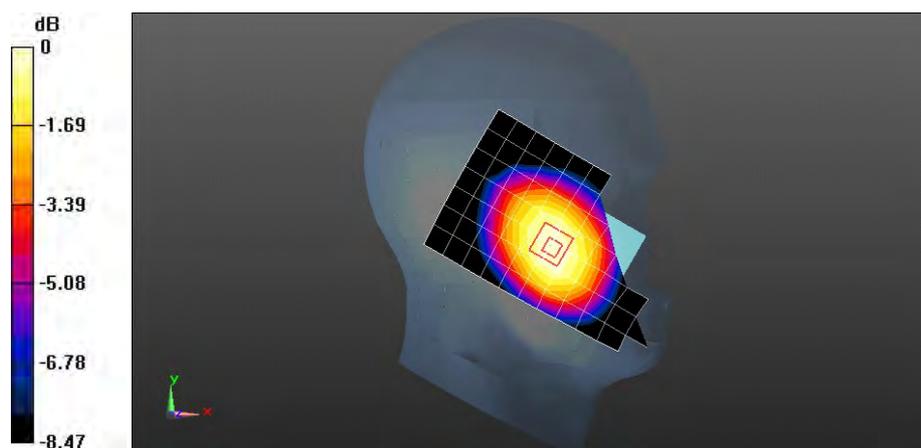Maximum value of SAR (measured) = 0.595 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.019 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.708 W/kg
**SAR(1 g) = 0.567 W/kg; SAR(10 g) = 0.429 W/kg**
Maximum value of SAR (measured) = 0.596 W/kg



0 dB = 0.596 W/kg = -2.25 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4182CH Left hand tilt 15 degree

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.916 mho/m; $ε_r$ = 41.47; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.422 W/kg

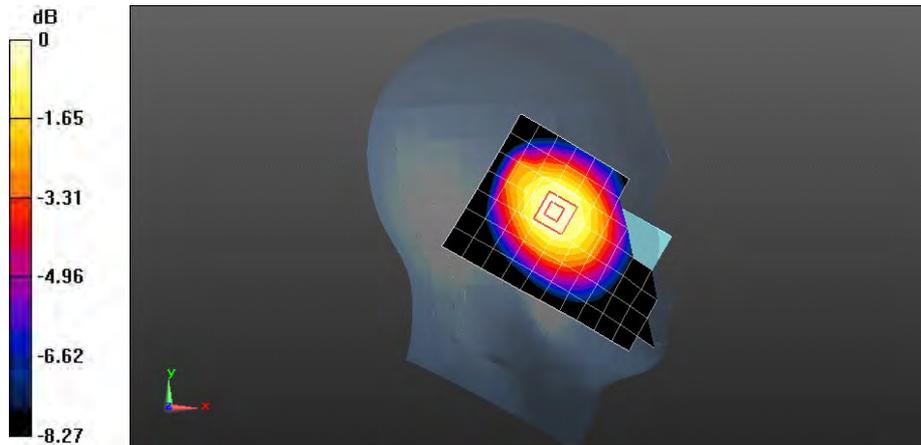**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 15.594 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.514 W/kg
**SAR(1 g) = 0.417 W/kg; SAR(10 g) = 0.319 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.435 W/kg



0 dB = 0.435 W/kg = -3.61 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4132CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 826.4 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): f = 826.4 MHz; $\sigma$ = 0.919 mho/m; $\varepsilon_r$ = 41.548; $\rho$ = 1000 kg/m$^3$

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.634 W/kg

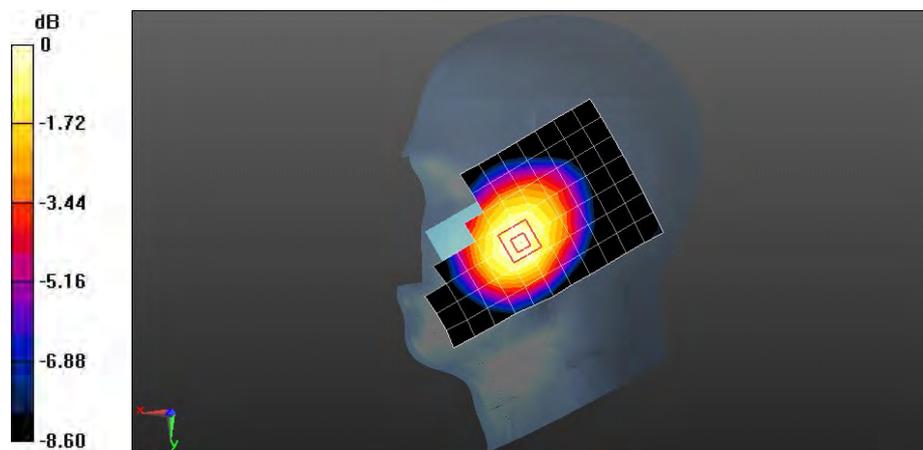**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.681 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 0.709 W/kg
**SAR(1 g) = 0.591 W/kg; SAR(10 g) = 0.454 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.618 W/kg



0 dB = 0.618 W/kg = -2.09 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4182CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.916 mho/m; $\varepsilon_r$ = 41.47; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.602 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
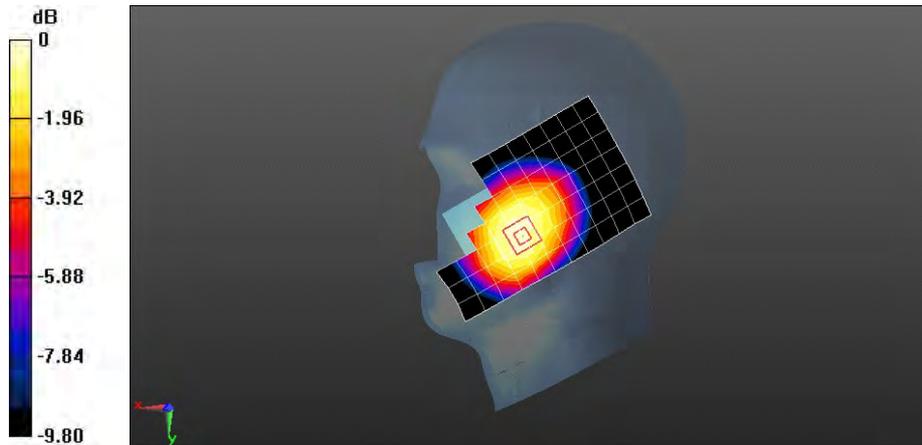Reference Value = 9.406 V/m; Power Drift = -0.14 dB
Peak SAR (extrapolated) = 0.718 W/kg
**SAR(1 g) = 0.598 W/kg; SAR(10 g) = 0.461 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.626 W/kg



0 dB = 0.626 W/kg = -2.04 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4233CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 846.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 847 MHz; $\sigma$ = 0.937 mho/m; $\varepsilon_r$ = 41.268; $\rho$ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
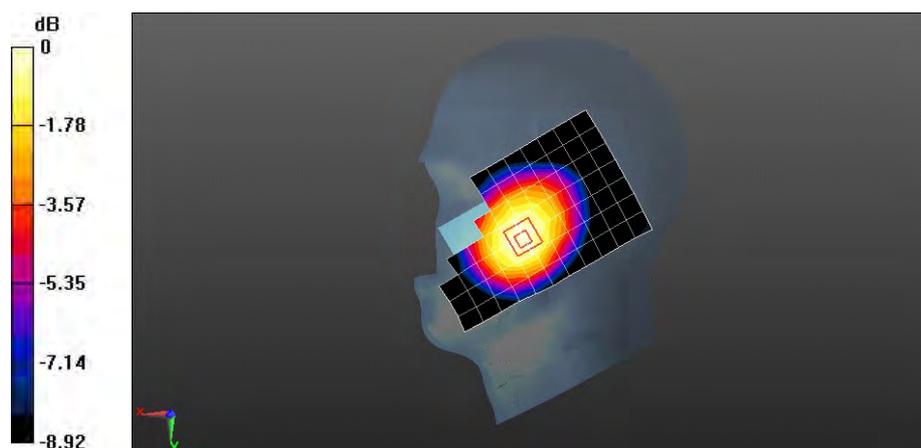Maximum value of SAR (measured) = 0.670 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.598 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.762 W/kg
**SAR(1 g) = 0.632 W/kg; SAR(10 g) = 0.485 W/kg**
Maximum value of SAR (measured) = 0.662 W/kg



0 dB = 0.662 W/kg = -1.79 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4182CH Right hand tilt 15 degree

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.916 mho/m; $\varepsilon_r$ = 41.47; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.409 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
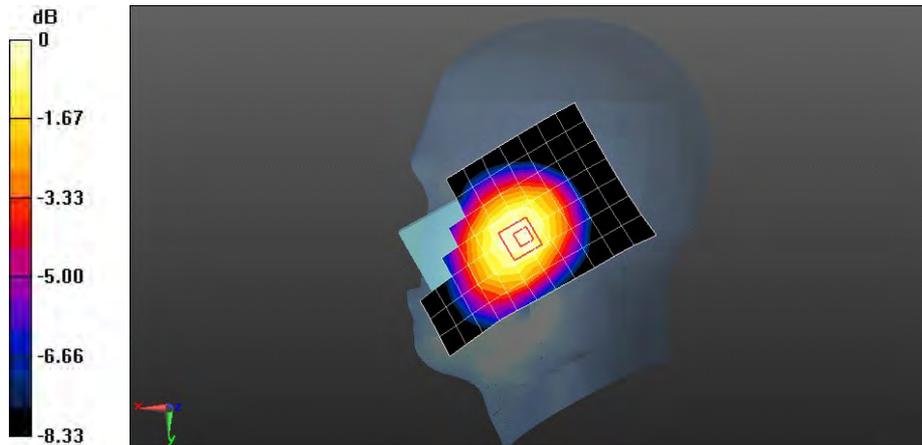Reference Value = 13.447 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.484 W/kg
**SAR(1 g) = 0.392 W/kg; SAR(10 g) = 0.302 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.410 W/kg



0 dB = 0.410 W/kg = -3.87 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band V 4233CH Right hand touch cheek with battery 2#**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 846.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 847 MHz; σ = 0.937 mho/m; $\varepsilon_r$ = 41.268; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(9.01, 9.01, 9.01); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
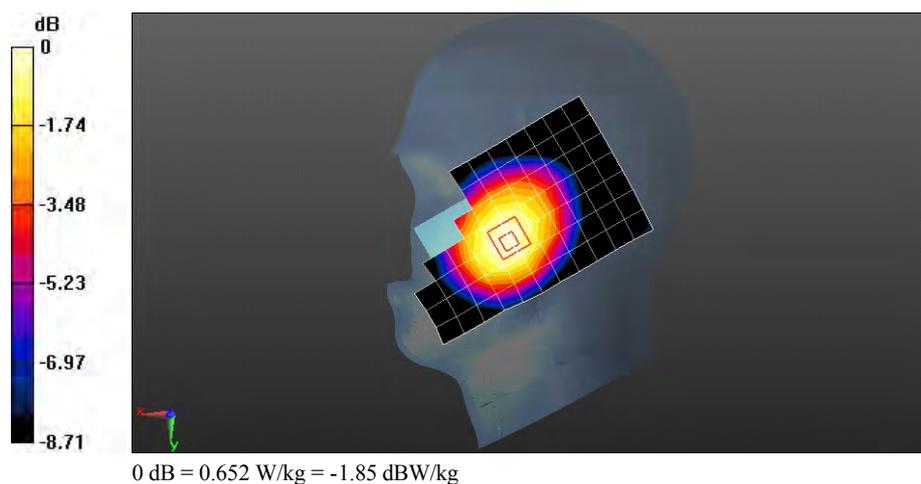Maximum value of SAR (measured) = 0.665 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.299 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.753 W/kg
**SAR(1 g) = 0.624 W/kg; SAR(10 g) = 0.478 W/kg**
Maximum value of SAR (measured) = 0.652 W/kg



0 dB = 0.652 W/kg = -1.85 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4132CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 826.4 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): f = 826.4 MHz; σ = 0.964 mho/m; $\varepsilon_r$ = 54.738; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.526 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
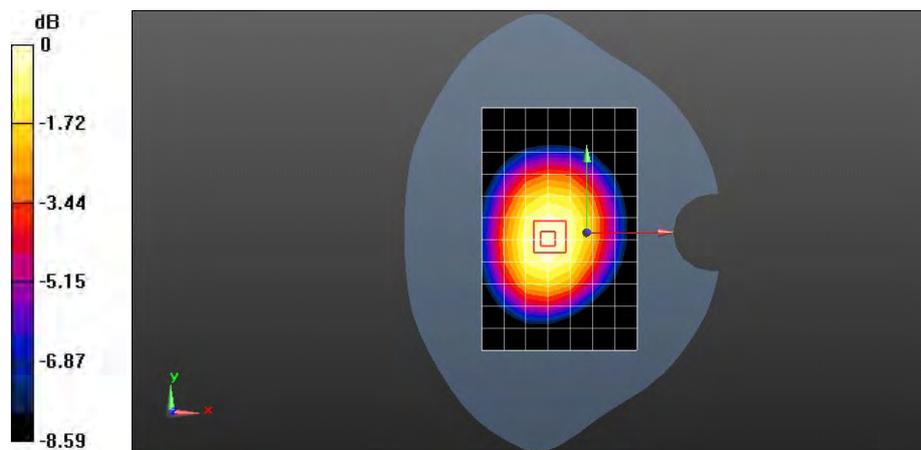Reference Value = 22.818 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.630 W/kg
**SAR(1 g) = 0.499 W/kg; SAR(10 g) = 0.377 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.524 W/kg



0 dB = 0.524 W/kg = -2.80 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4182CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.973 mho/m; $\varepsilon_r$ = 54.486; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.588 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
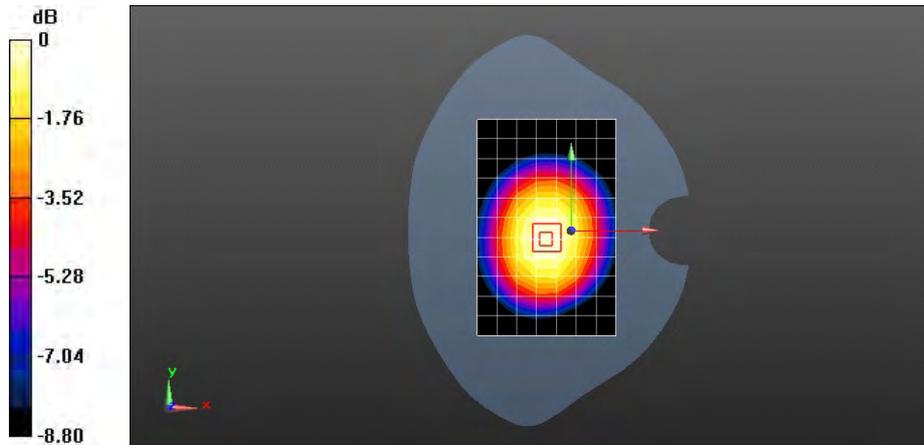Reference Value = 24.991 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.728 W/kg
**SAR(1 g) = 0.573 W/kg; SAR(10 g) = 0.427 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.602 W/kg



0 dB = 0.602 W/kg = -2.21 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band V 4233CH Towards Phantom 15mm**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 846.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 847 MHz; $\sigma$ = 0.988 mho/m; $\varepsilon_r$ = 54.472; $\rho$ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
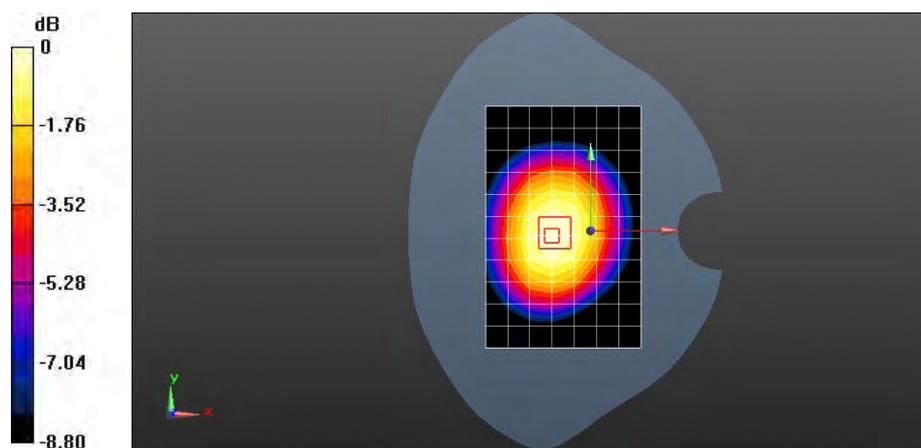Maximum value of SAR (measured) = 0.513 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 22.406 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.621 W/kg
**SAR(1 g) = 0.490 W/kg; SAR(10 g) = 0.369 W/kg**
Maximum value of SAR (measured) = 0.516 W/kg



0 dB = 0.516 W/kg = -2.88 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4132CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 826.4 MHz; σ = 0.964 mho/m; $\varepsilon_r$ = 54.738; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.664 W/kg

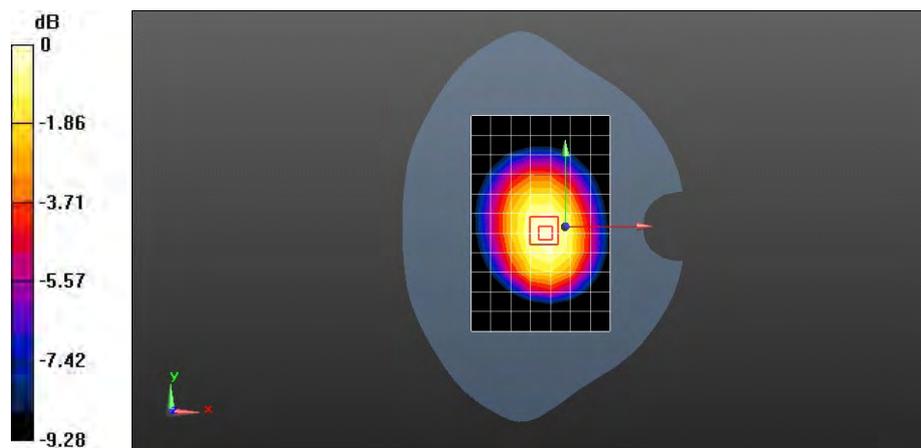**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 26.214 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.815 W/kg
**SAR(1 g) = 0.631 W/kg; SAR(10 g) = 0.467 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.



0 dB = 0.664 W/kg = -1.78 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4182CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.973 mho/m; $\varepsilon_r$ = 54.486; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.748 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
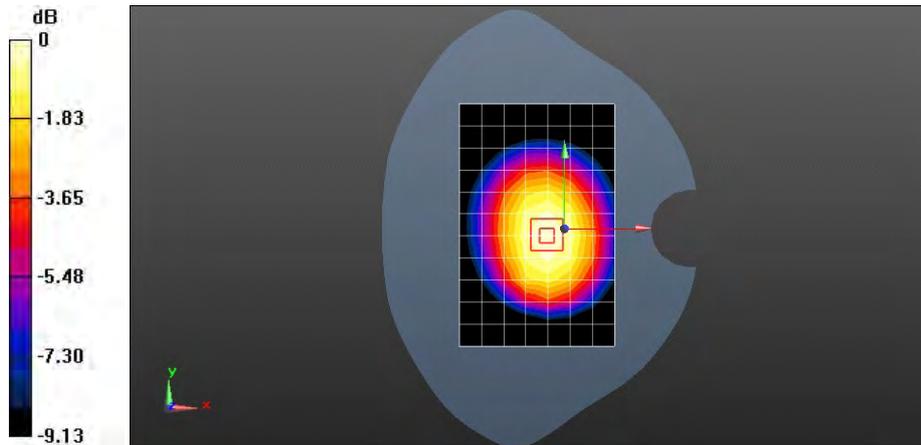Reference Value = 27.367 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.916 W/kg
**SAR(1 g) = 0.706 W/kg; SAR(10 g) = 0.520 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.746 W/kg



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

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band V 4233CH Towards Ground 15mm**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 846.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 847 MHz; $\sigma$ = 0.988 mho/m; $\varepsilon_r$ = 54.472; $\rho$ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
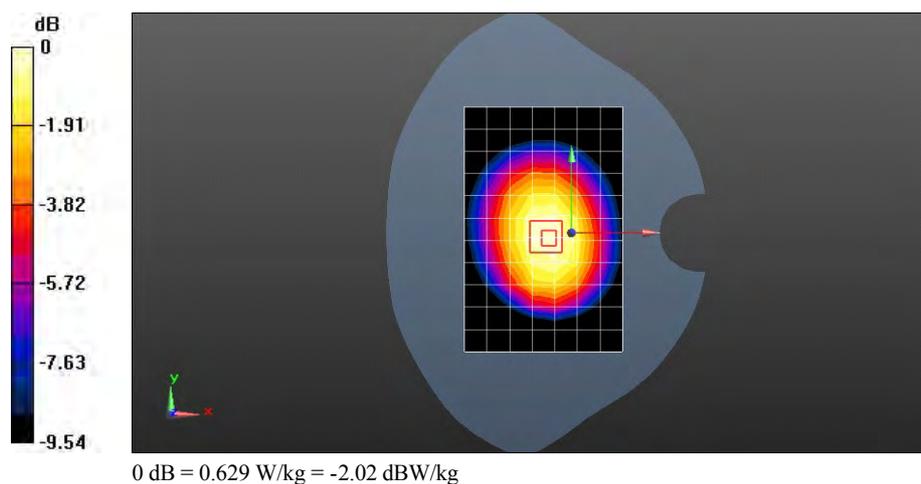Maximum value of SAR (measured) = 0.619 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 25.181 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.773 W/kg
**SAR(1 g) = 0.595 W/kg; SAR(10 g) = 0.439 W/kg**
Maximum value of SAR (measured) = 0.629 W/kg



0 dB = 0.629 W/kg = -2.02 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4182CH Towards Ground 15mm with HSDPA

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.973 mho/m; $\varepsilon_r$ = 54.486; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.709 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
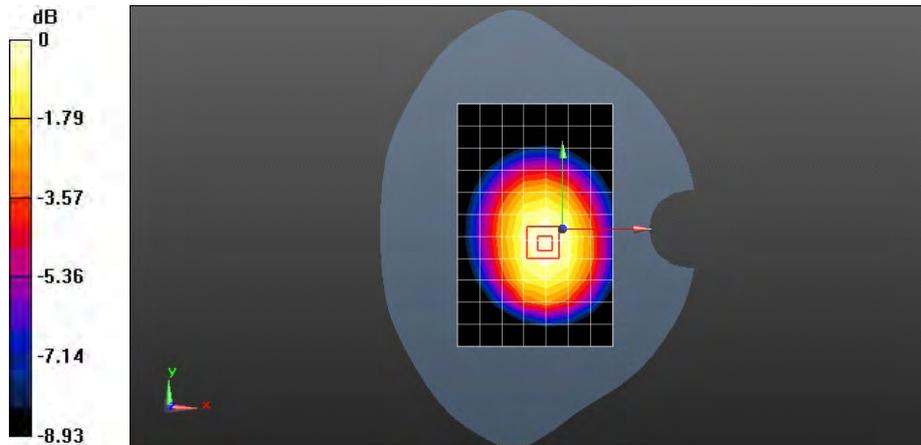Reference Value = 26.598 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.867 W/kg
**SAR(1 g) = 0.670 W/kg; SAR(10 g) = 0.494 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.707 W/kg



0 dB = 0.707 W/kg = -1.51 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4182CH Towards Ground 15mm with HSUPA

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 836.4 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.973 mho/m; $\varepsilon_r$ = 54.486; ρ = 1000 kg/m$^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.587 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
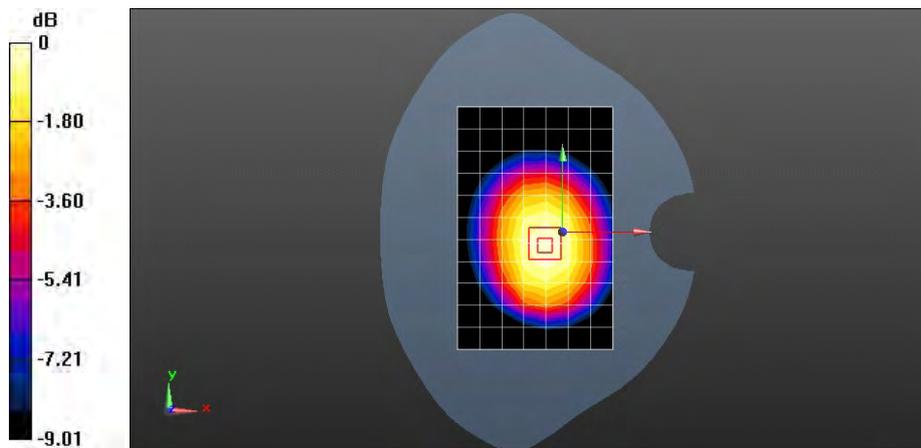Reference Value = 24.525 V/m; Power Drift = -0.14 dB
Peak SAR (extrapolated) = 0.725 W/kg
**SAR(1 g) = 0.560 W/kg; SAR(10 g) = 0.412 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.591 W/kg



0 dB = 0.591 W/kg = -2.28 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4182CH Towards Ground 15mm with Headset

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; $\sigma$ = 0.973 mho/m; $\varepsilon_r$ = 54.486; $\rho$ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.498 W/kg

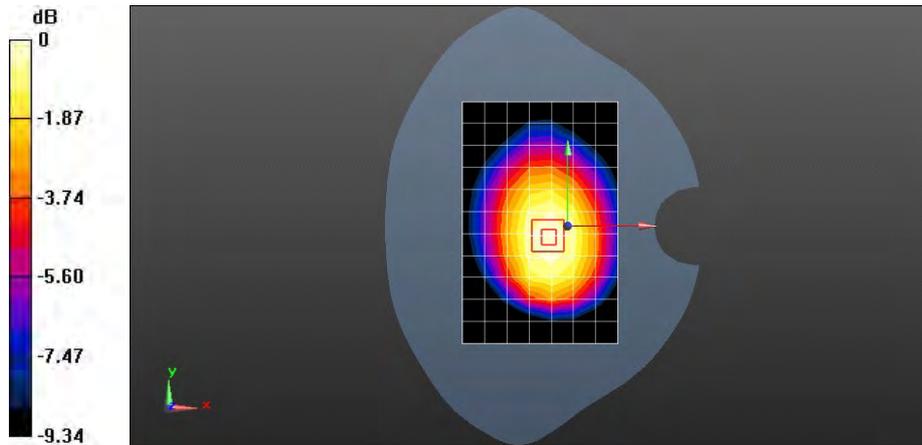**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 22.754 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 0.620 W/kg
**SAR(1 g) = 0.477 W/kg; SAR(10 g) = 0.349 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.503 W/kg



0 dB = 0.503 W/kg = -2.98 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band V 4182CH Towards Ground 15mm with battery 2#

### DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1

Communication System: HW-UMTS-FDD; Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.973 mho/m; $\varepsilon_r$ = 54.486; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.757 W/kg

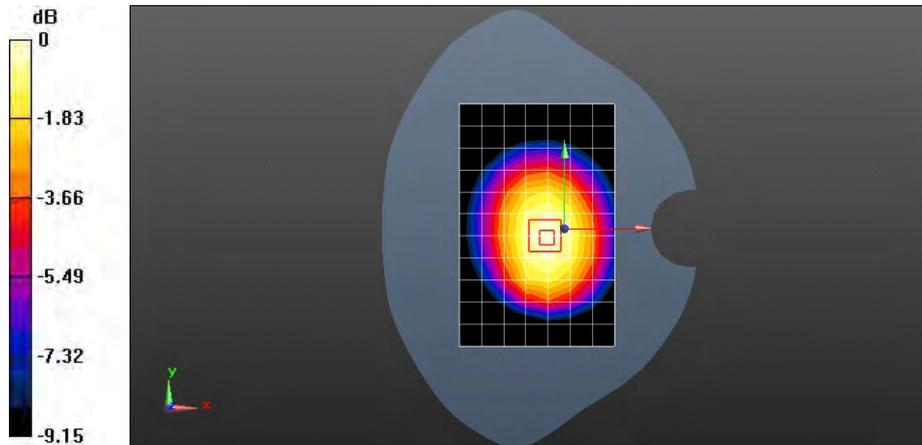**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 27.461 V/m; Power Drift = -0.04 dB
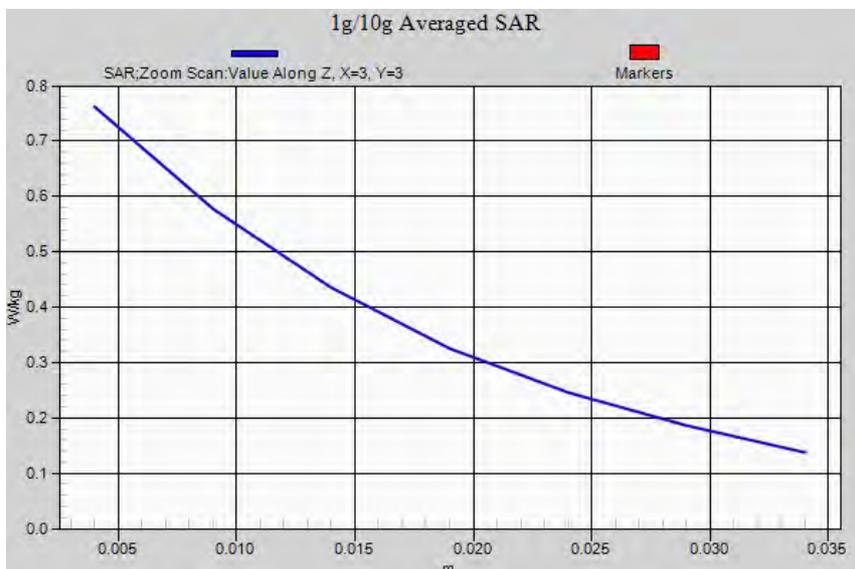Peak SAR (extrapolated) = 0.938 W/kg
**SAR(1 g) = 0.718 W/kg; SAR(10 g) = 0.526 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.762 W/kg



0 dB = 0.762 W/kg = -1.18 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1312CH Left hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1712.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1712.4 MHz; $\sigma$ = 1.35 mho/m; $\varepsilon_r$ = 40.337; $\rho$ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.94, 7.94, 7.94); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 1.12 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
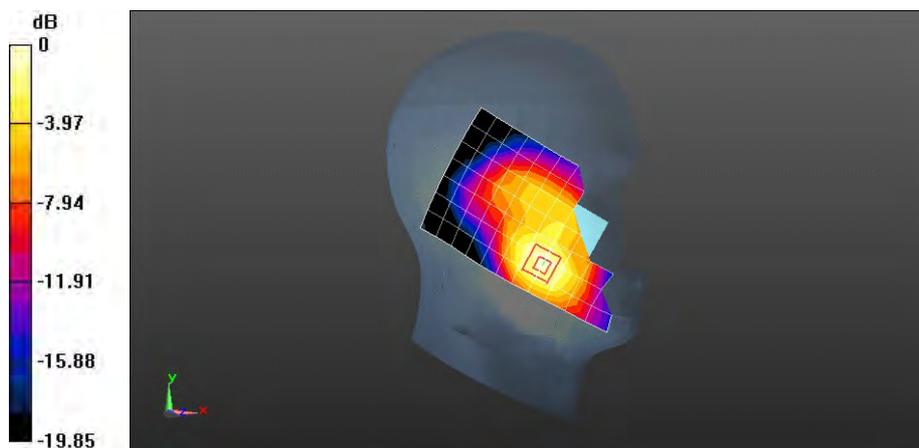Reference Value = 10.050 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 1.89 W/kg
**SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.620 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 1.22 W/kg



0 dB = 1.22 W/kg = 0.86 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band IV 1413CH Left hand touch cheek**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.362 mho/m; $ε_r$ = 40.147; ρ = 1000 kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.94, 7.94, 7.94); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
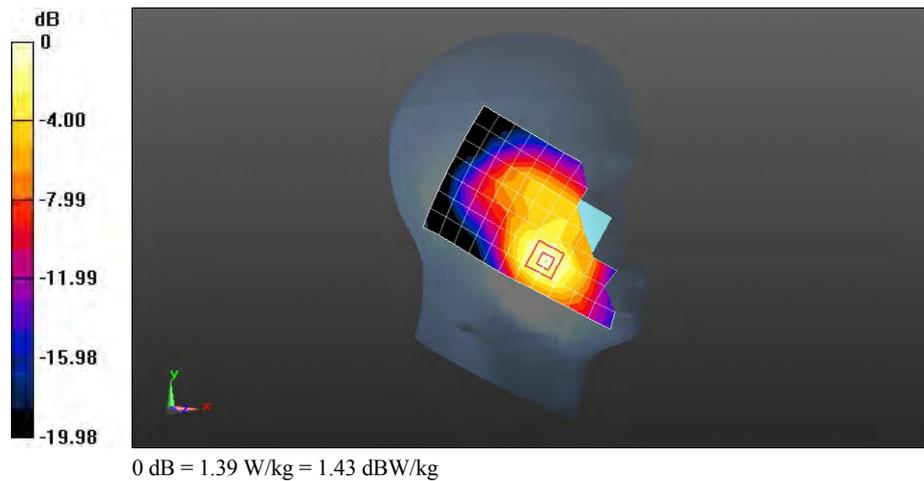Maximum value of SAR (measured) = 1.25 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.919 V/m; Power Drift = 0.13 dB
Peak SAR (extrapolated) = 2.21 W/kg
**SAR(1 g) = 1.26 W/kg; SAR(10 g) = 0.704 W/kg**
Maximum value of SAR (measured) = 1.39 W/kg



0 dB = 1.39 W/kg = 1.43 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band IV 1513CH Left hand touch cheek**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1752.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1753 MHz; σ = 1.376 mho/m; $ε_r$ = 40.029; ρ = 1000 kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.94, 7.94, 7.94); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
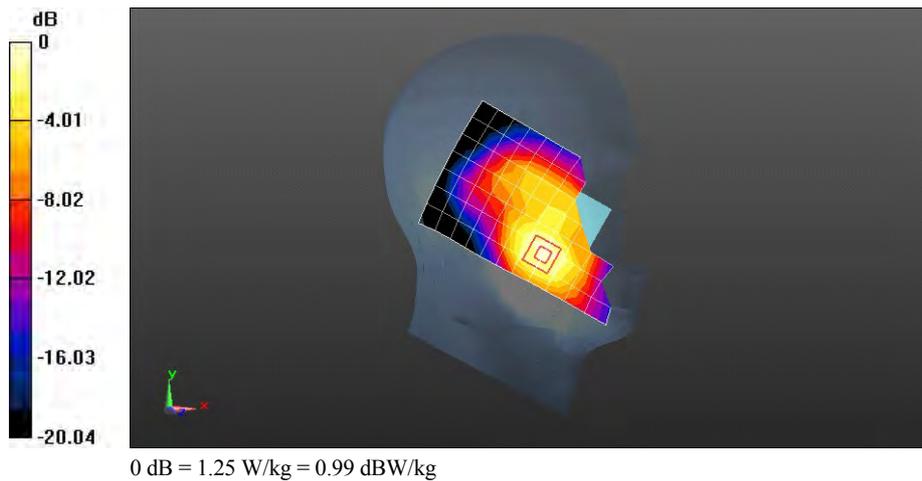Maximum value of SAR (measured) = 1.15 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.410 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 2.03 W/kg
**SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.633 W/kg**
Maximum value of SAR (measured) = 1.25 W/kg



0 dB = 1.25 W/kg = 0.99 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Left hand tilt 15 degree

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.362 mho/m; $\varepsilon_r$ = 40.147; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.94, 7.94, 7.94); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
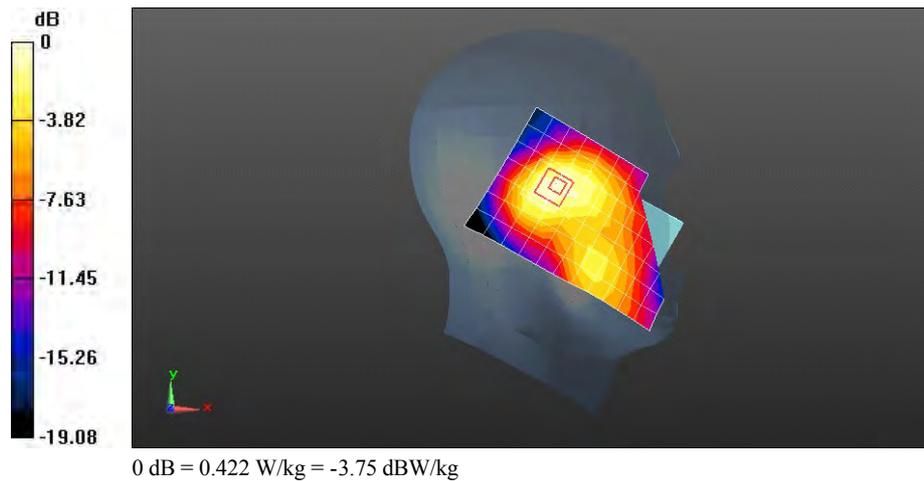Maximum value of SAR (measured) = 0.418 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 17.076 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.577 W/kg
**SAR(1 g) = 0.388 W/kg; SAR(10 g) = 0.240 W/kg**
Maximum value of SAR (measured) = 0.422 W/kg



0 dB = 0.422 W/kg = -3.75 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1312CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1712.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1712.4 MHz; $\sigma$ = 1.35 mho/m; $\varepsilon_r$ = 40.337; $\rho$ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.94, 7.94, 7.94); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.908 W/kg

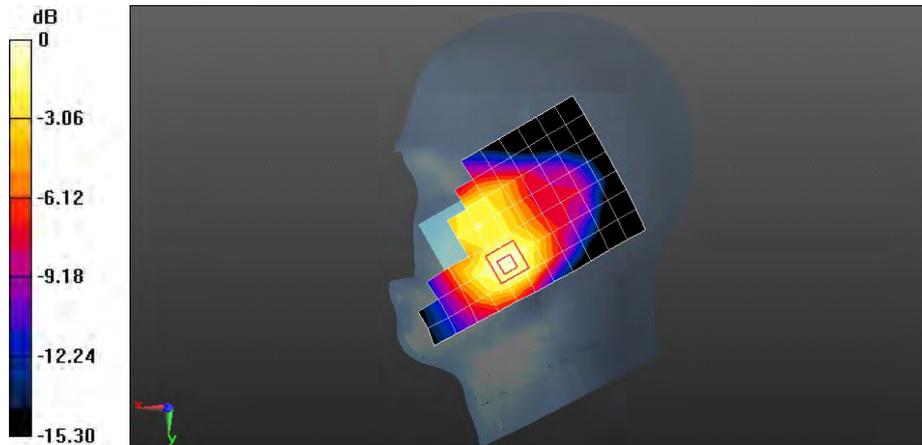**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.614 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 1.34 W/kg
**SAR(1 g) = 0.868 W/kg; SAR(10 g) = 0.518 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.946 W/kg



0 dB = 0.946 W/kg = -0.24 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.362 mho/m; $\varepsilon_r$ = 40.147; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.94, 7.94, 7.94); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
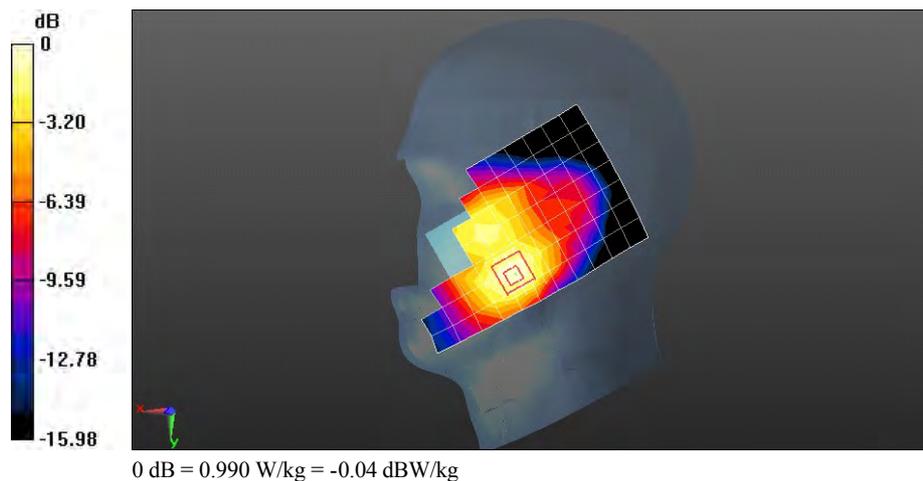Maximum value of SAR (measured) = 0.938 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.712 V/m; Power Drift = -0.15 dB
Peak SAR (extrapolated) = 1.41 W/kg
**SAR(1 g) = 0.909 W/kg; SAR(10 g) = 0.545 W/kg**
Maximum value of SAR (measured) = 0.990 W/kg



0 dB = 0.990 W/kg = -0.04 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band IV 1513CH Right hand touch cheek**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1752.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1753 MHz; σ = 1.376 mho/m; $\varepsilon_r$ = 40.029; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.94, 7.94, 7.94); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
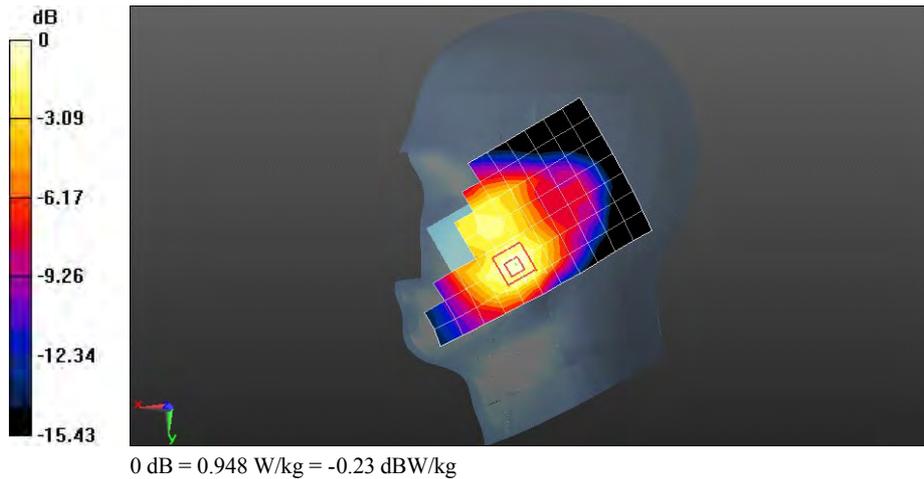Maximum value of SAR (measured) = 0.913 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.829 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 1.36 W/kg
**SAR(1 g) = 0.871 W/kg; SAR(10 g) = 0.516 W/kg**
Maximum value of SAR (measured) = 0.948 W/kg



0 dB = 0.948 W/kg = -0.23 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Right hand tilt 15 degree

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.362 mho/m; $\varepsilon_r$ = 40.147; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.94, 7.94, 7.94); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
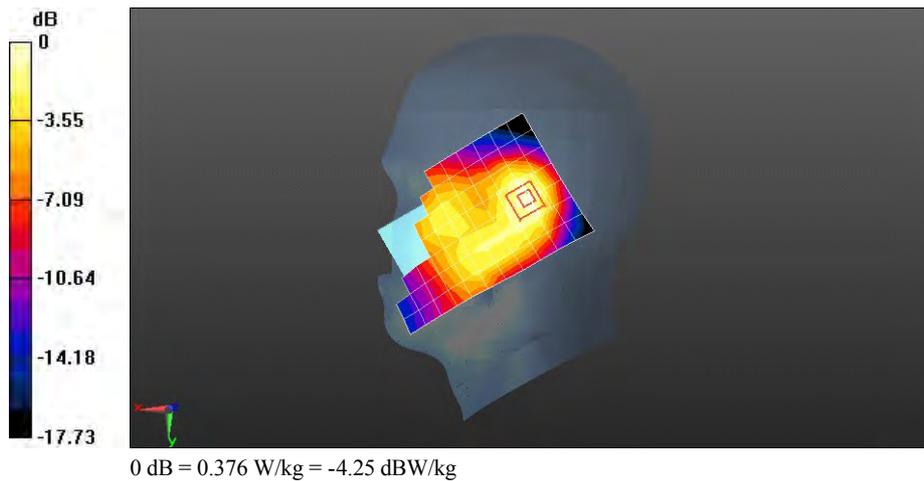Maximum value of SAR (measured) = 0.379 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 16.570 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 0.562 W/kg
**SAR(1 g) = 0.347 W/kg; SAR(10 g) = 0.206 W/kg**
Maximum value of SAR (measured) = 0.376 W/kg



0 dB = 0.376 W/kg = -4.25 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Left hand touch cheek with battery 2#

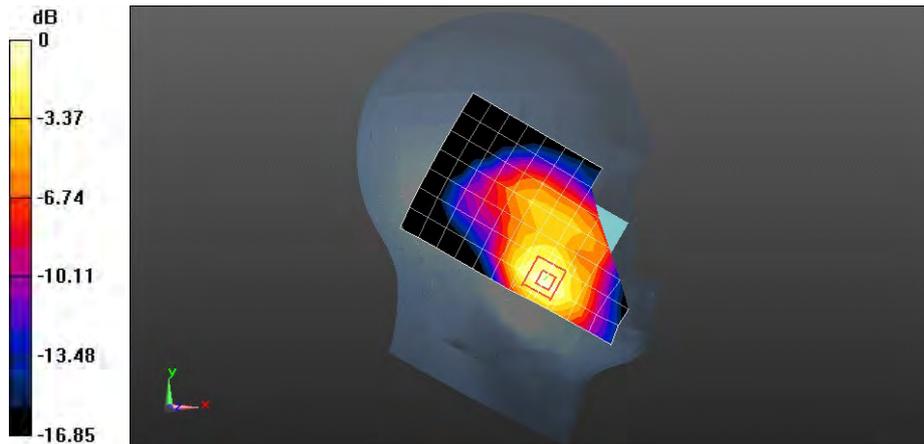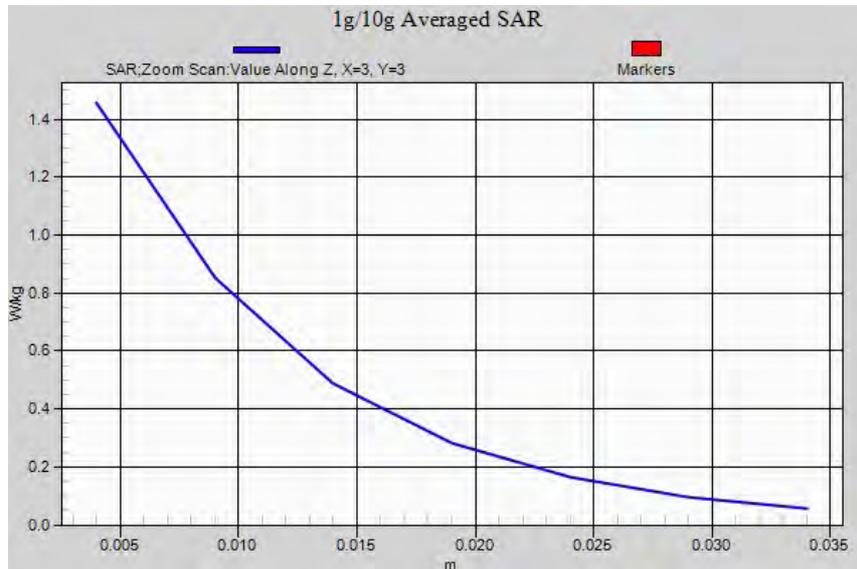**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.362 mho/m; $\varepsilon_r$ = 40.147; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.94, 7.94, 7.94); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.32 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.962 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 2.24 W/kg
**SAR(1 g) = 1.3 W/kg; SAR(10 g) = 0.725 W/kg**
Maximum value of SAR (measured) = 1.46 W/kg



0 dB = 1.46 W/kg = 1.64 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Left hand touch cheek-repeated

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**
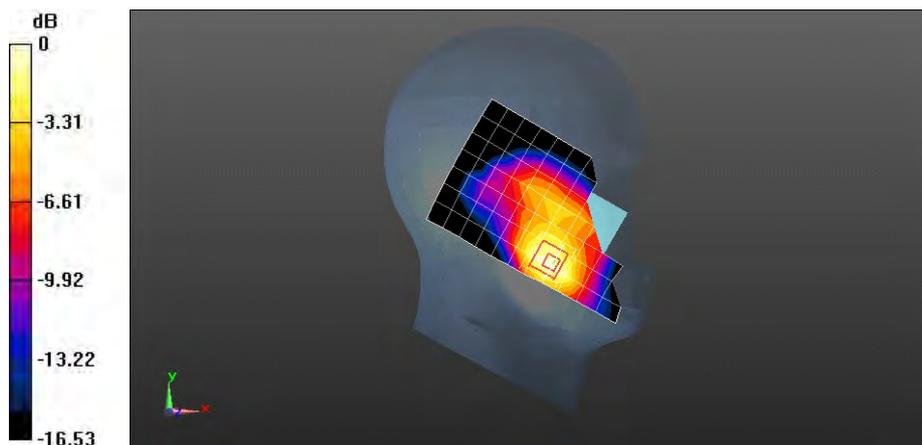
Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.362 mho/m; $ε_r$ = 40.147; ρ = 1000 kg/m$^3$
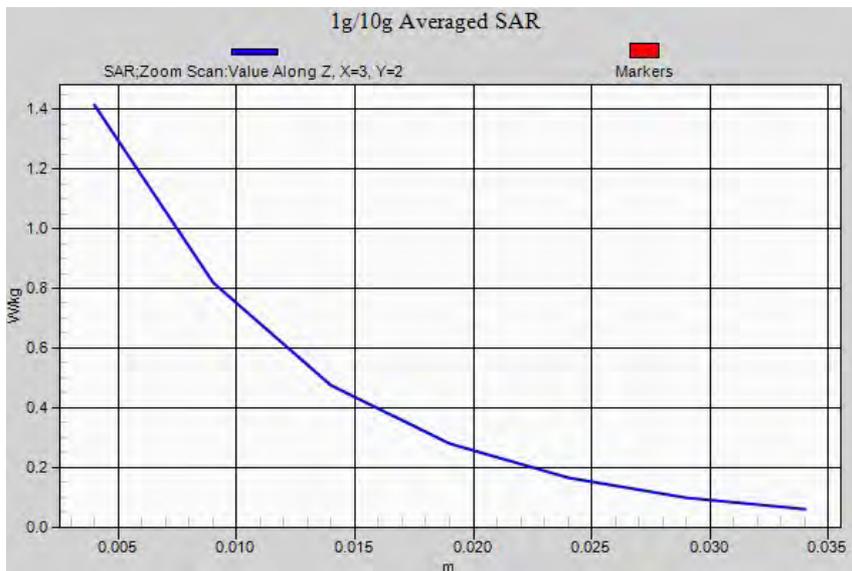Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.94, 7.94, 7.94); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.38 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.840 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 2.18 W/kg
**SAR(1 g) = 1.27 W/kg; SAR(10 g) = 0.714 W/kg**
Maximum value of SAR (measured) = 1.41 W/kg



0 dB = 1.41 W/kg = 1.49 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.473 mho/m; $ε_r$ = 52.935; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.43, 7.43, 7.43); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
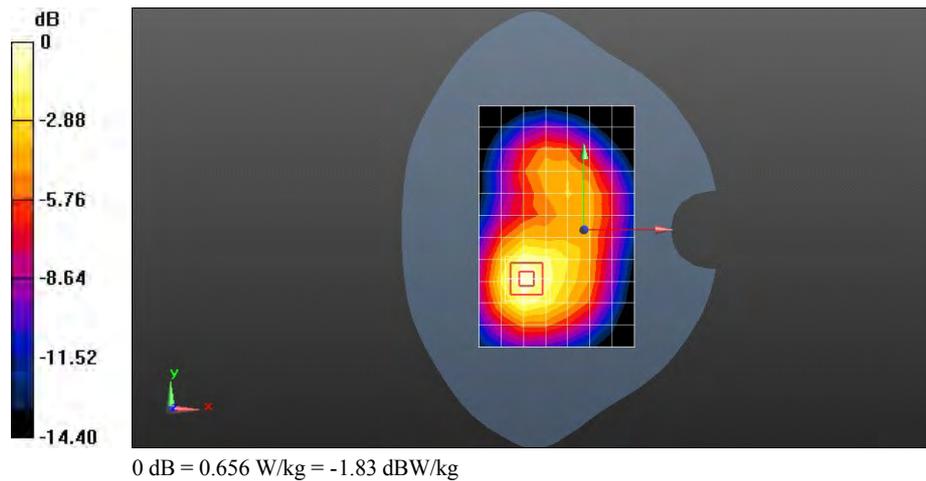Maximum value of SAR (measured) = 0.658 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.507 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.973 W/kg
**SAR(1 g) = 0.603 W/kg; SAR(10 g) = 0.360 W/kg**
Maximum value of SAR (measured) = 0.656 W/kg



0 dB = 0.656 W/kg = -1.83 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.473 mho/m; $\varepsilon_r$ = 52.935; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.43, 7.43, 7.43); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
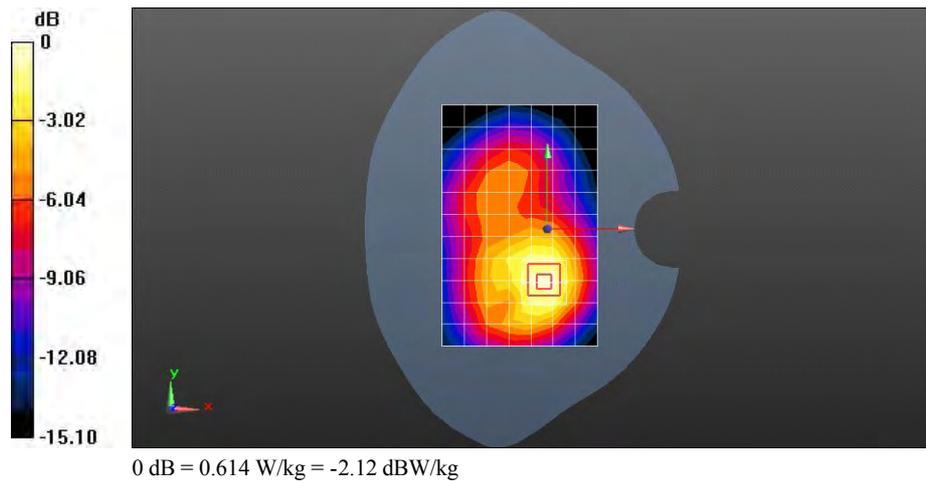Maximum value of SAR (measured) = 0.567 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.195 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.906 W/kg
**SAR(1 g) = 0.563 W/kg; SAR(10 g) = 0.336 W/kg**
Maximum value of SAR (measured) = 0.614 W/kg



0 dB = 0.614 W/kg = -2.12 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Towards Phantom 15mm with HSDPA

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.473 mho/m; $\varepsilon_r$ = 52.935; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.43, 7.43, 7.43); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
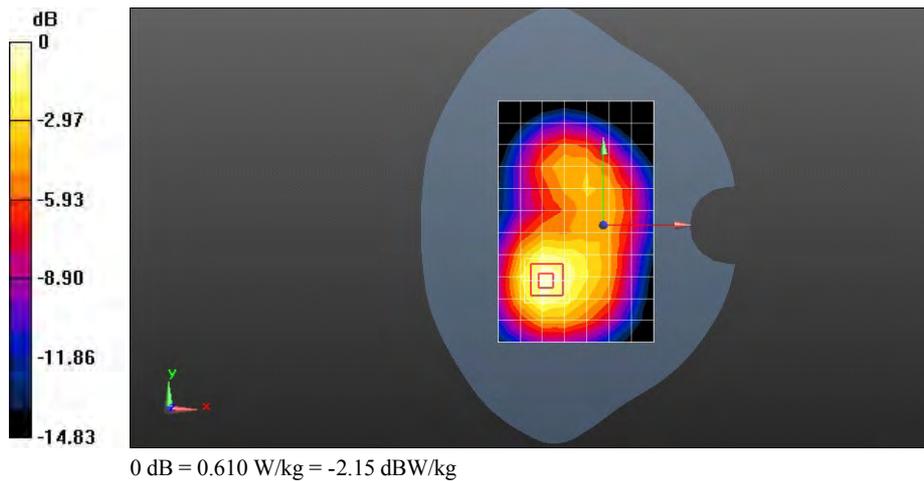Maximum value of SAR (measured) = 0.601 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.462 V/m; Power Drift = 0.00 dB
Peak SAR (extrapolated) = 0.917 W/kg
**SAR(1 g) = 0.564 W/kg; SAR(10 g) = 0.336 W/kg**
Maximum value of SAR (measured) = 0.610 W/kg



0 dB = 0.610 W/kg = -2.15 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Towards Phantom 15mm with HSUPA

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; $\sigma$ = 1.473 mho/m; $\varepsilon_r$ = 52.935; $\rho$ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.43, 7.43, 7.43); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
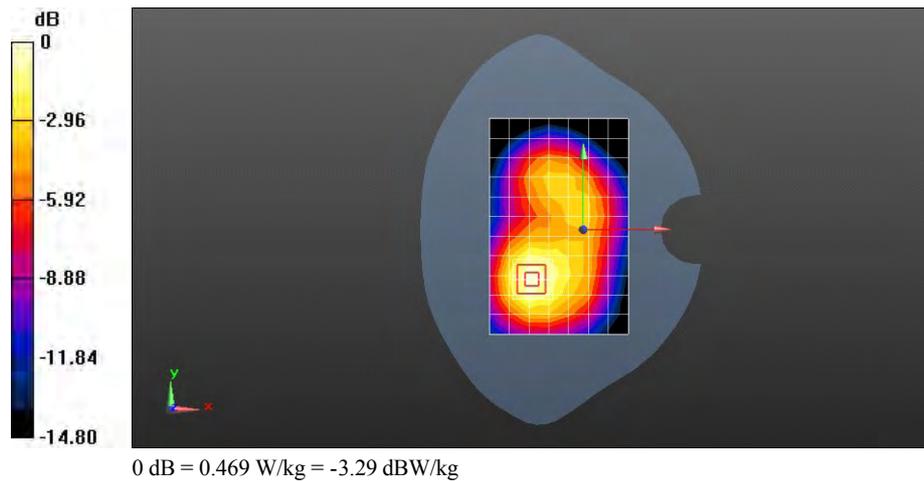Maximum value of SAR (measured) = 0.471 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.661 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 0.698 W/kg
**SAR(1 g) = 0.432 W/kg; SAR(10 g) = 0.258 W/kg**
Maximum value of SAR (measured) = 0.469 W/kg



0 dB = 0.469 W/kg = -3.29 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Towards Phantom 15mm with Headset

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.473 mho/m; $\varepsilon_r$ = 52.935; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.43, 7.43, 7.43); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
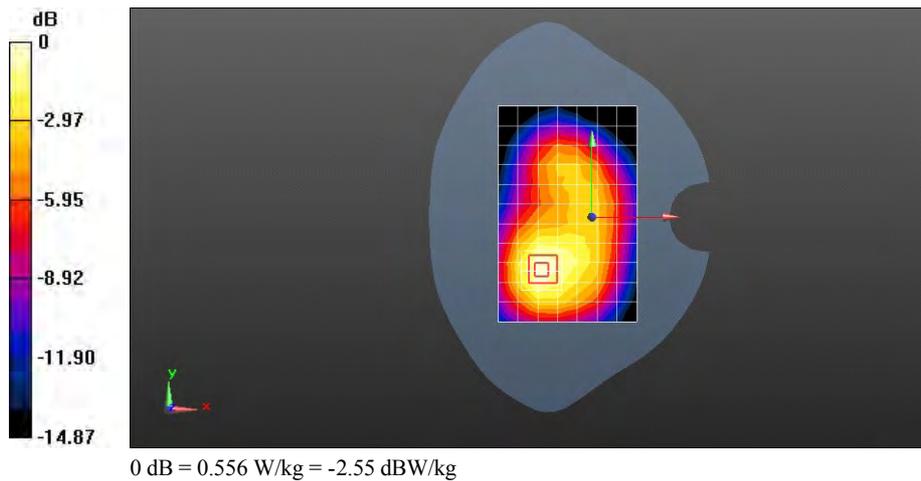Maximum value of SAR (measured) = 0.529 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.046 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.827 W/kg
**SAR(1 g) = 0.510 W/kg; SAR(10 g) = 0.306 W/kg**
Maximum value of SAR (measured) = 0.556 W/kg



0 dB = 0.556 W/kg = -2.55 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band IV 1413CH Towards Phantom 15mm with battery 2#

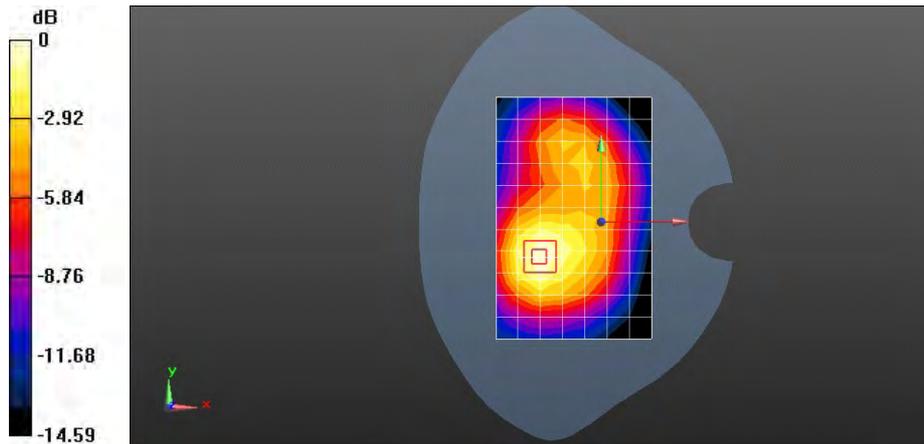**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1733 MHz; σ = 1.473 mho/m; $\varepsilon_r$ = 52.935; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.43, 7.43, 7.43); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.664 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 13.830 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.976 W/kg
**SAR(1 g) = 0.609 W/kg; SAR(10 g) = 0.364 W/kg**
Maximum value of SAR (measured) = 0.658 W/kg



0 dB = 0.658 W/kg = -1.82 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9538CH Left hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**
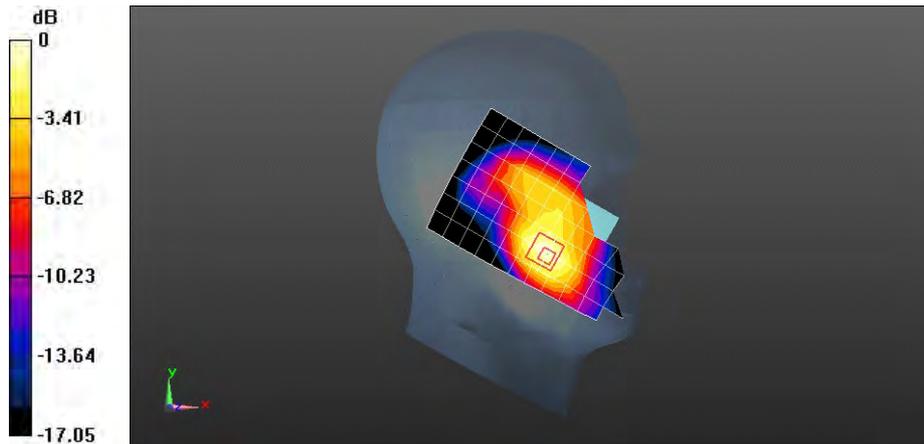
Communication System: HW-UMTS-FDD; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1908 MHz; $\sigma$ = 1.411 mho/m; $\varepsilon_r$ = 39.3; $\rho$ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.08 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.033 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 1.82 W/kg
**SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.568 W/kg**
Maximum value of SAR (measured) = 1.13 W/kg



0 dB = 1.13 W/kg = 0.53 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9538CH Left hand touch cheek-recheck

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**
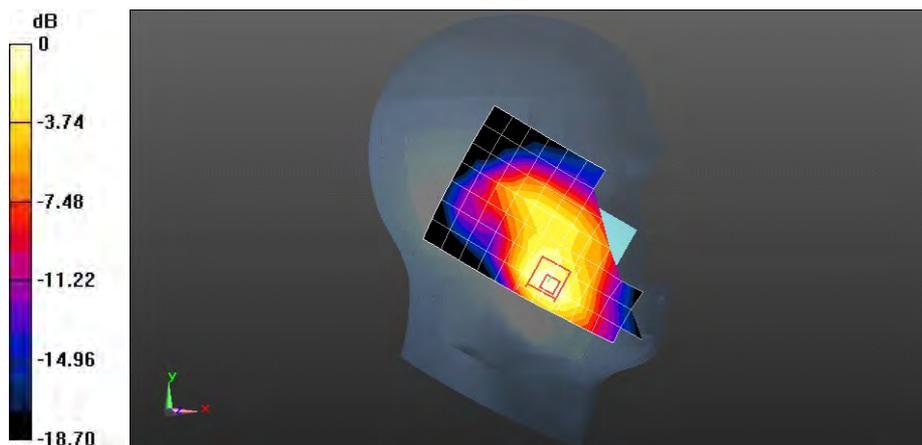
Communication System: HW-UMTS-FDD; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1908 MHz; $\sigma$ = 1.411 mho/m; $\varepsilon_r$ = 39.3; $\rho$ = 1000 kg/m$^3$
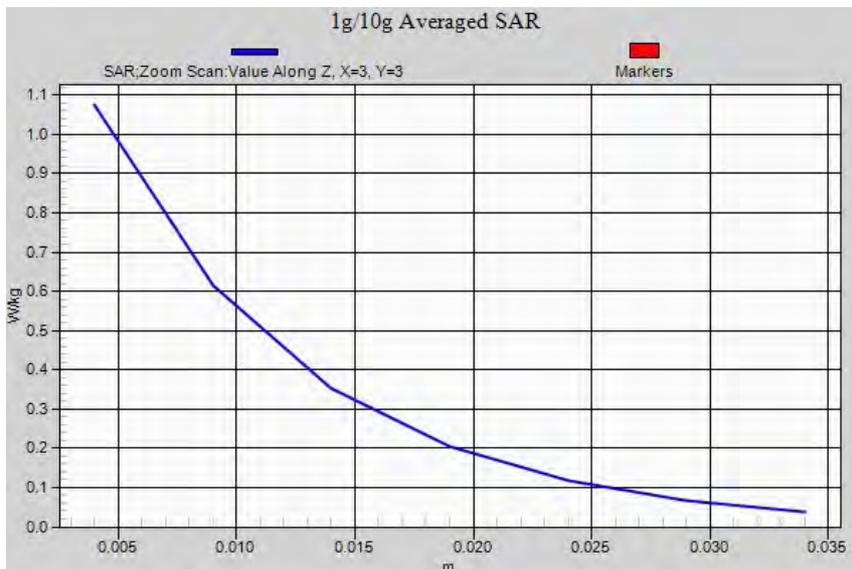Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.991 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 8.914 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 1.76 W/kg
**SAR(1 g) = 0.974 W/kg; SAR(10 g) = 0.542 W/kg**
Maximum value of SAR (measured) = 1.07 W/kg



0 dB = 1.07 W/kg = 0.29 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9400CH Left hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; σ = 1.392 mho/m; $\varepsilon_r$ = 39.303; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
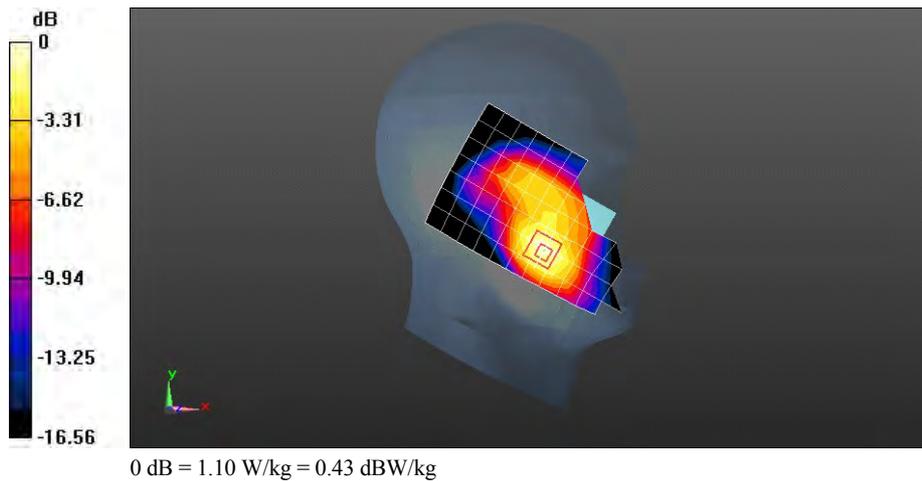Maximum value of SAR (measured) = 1.00 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.877 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 1.75 W/kg
**SAR(1 g) = 1 W/kg; SAR(10 g) = 0.562 W/kg**
Maximum value of SAR (measured) = 1.10 W/kg



0 dB = 1.10 W/kg = 0.43 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9262CH Left hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1852.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1852.4 MHz; $\sigma$ = 1.367 mho/m; $\varepsilon_r$ = 39.481; $\rho$ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 1.03 W/kg

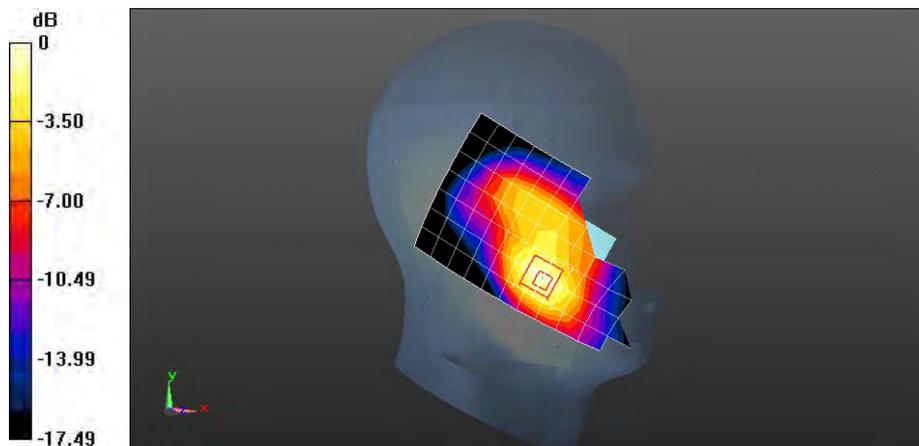**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.190 V/m; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 1.80 W/kg
**SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.559 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 1.13 W/kg



0 dB = 1.13 W/kg = 0.54 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9400CH Left hand tilt 15 degree

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; $\sigma$ = 1.392 mho/m; $\varepsilon_r$ = 39.303; $\rho$ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
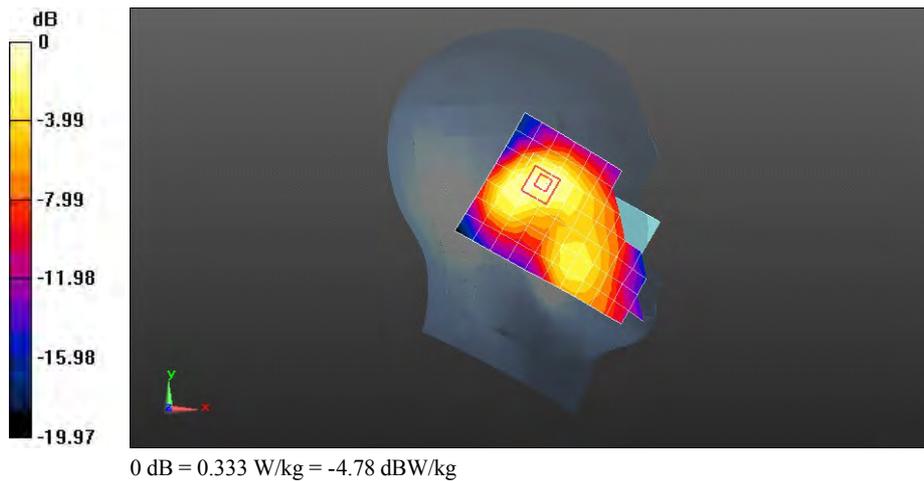Maximum value of SAR (measured) = 0.306 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 14.470 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 0.492 W/kg
**SAR(1 g) = 0.305 W/kg; SAR(10 g) = 0.182 W/kg**
Maximum value of SAR (measured) = 0.333 W/kg



0 dB = 0.333 W/kg = -4.78 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9262CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1852.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1852.4 MHz; $\sigma$ = 1.367 mho/m; $\varepsilon_r$ = 39.481; $\rho$ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.660 W/kg

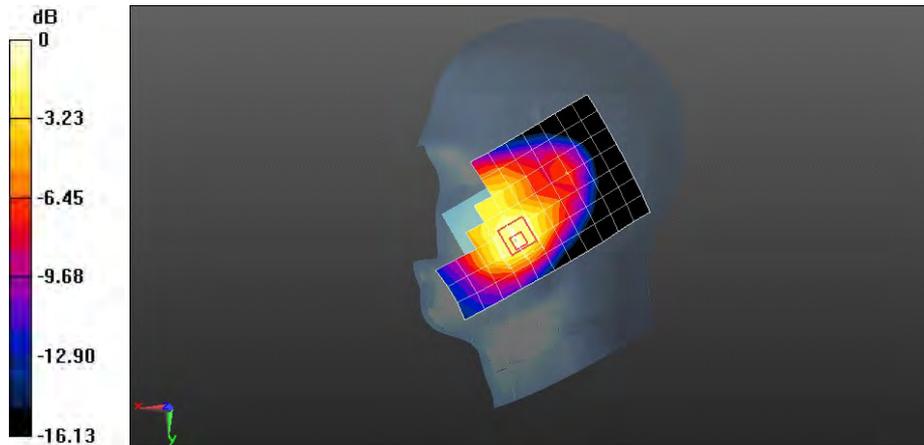**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 8.731 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 1.15 W/kg
**SAR(1 g) = 0.711 W/kg; SAR(10 g) = 0.420 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.780 W/kg



0 dB = 0.780 W/kg = -1.08 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band II 9400CH Right hand touch cheek**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; σ = 1.392 mho/m; $\varepsilon_r$ = 39.303; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
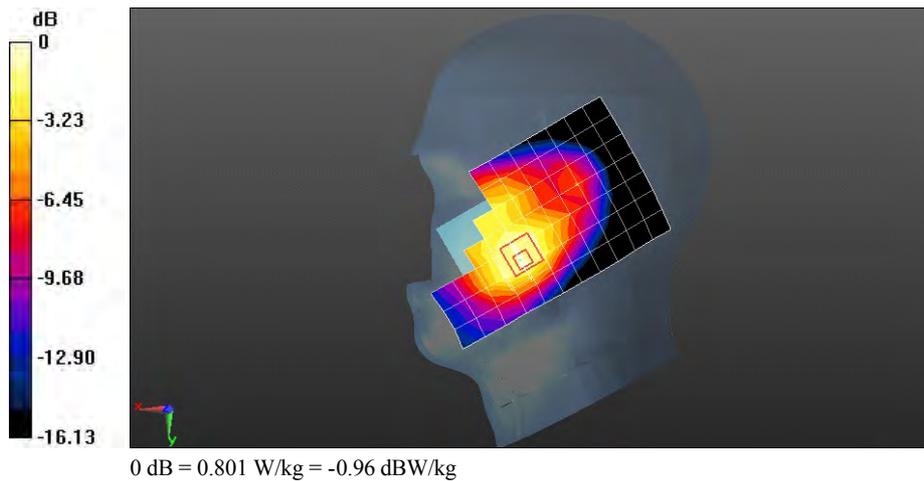Maximum value of SAR (measured) = 0.678 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 8.770 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 1.18 W/kg
**SAR(1 g) = 0.730 W/kg; SAR(10 g) = 0.432 W/kg**
Maximum value of SAR (measured) = 0.801 W/kg



0 dB = 0.801 W/kg = -0.96 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9538CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1908 MHz; σ = 1.411 mho/m; $\varepsilon_r$ = 39.3; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
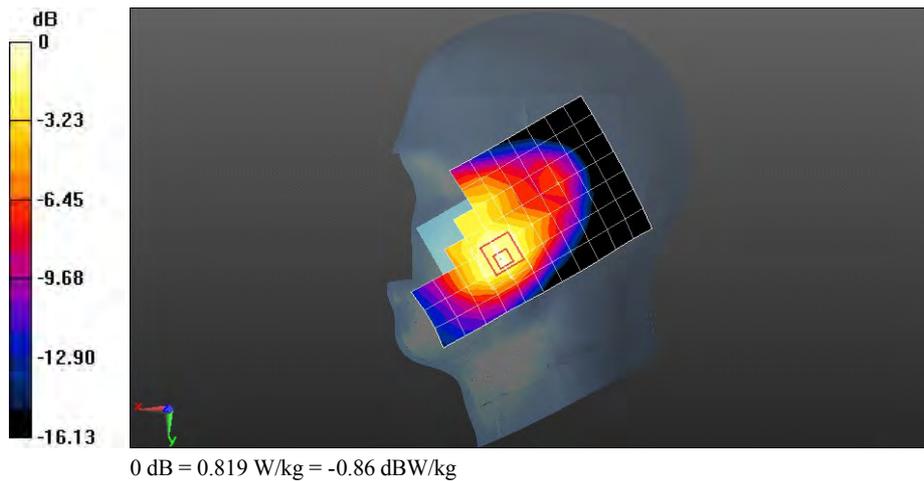Maximum value of SAR (measured) = 0.694 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 8.810 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 1.21 W/kg
**SAR(1 g) = 0.747 W/kg; SAR(10 g) = 0.442 W/kg**
Maximum value of SAR (measured) = 0.819 W/kg



0 dB = 0.819 W/kg = -0.86 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9400CH Right hand tilt 15 degree

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; σ = 1.392 mho/m; ε$_r$ = 39.303; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
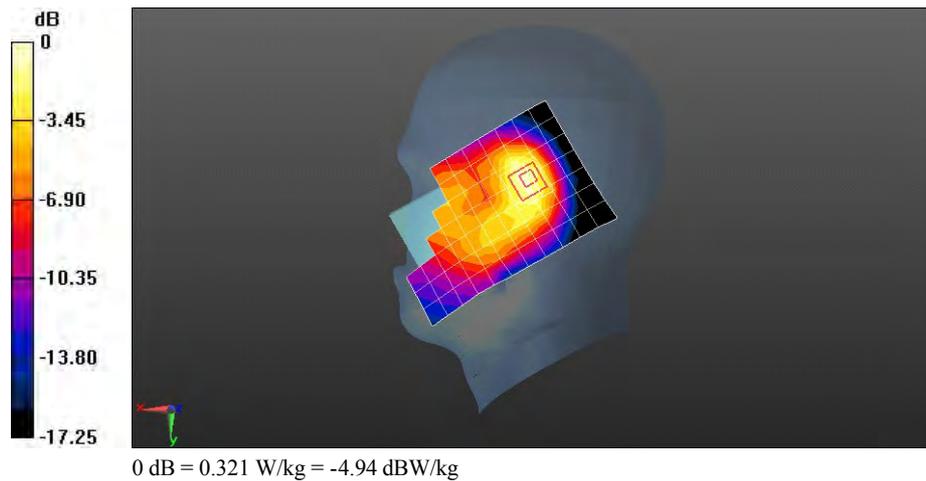Maximum value of SAR (measured) = 0.323 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 13.394 V/m; Power Drift = 0.12 dB
Peak SAR (extrapolated) = 0.497 W/kg
**SAR(1 g) = 0.298 W/kg; SAR(10 g) = 0.169 W/kg**
Maximum value of SAR (measured) = 0.321 W/kg



0 dB = 0.321 W/kg = -4.94 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band II 9538CH Left hand touch cheek with battery 2#**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1908 MHz; σ = 1.411 mho/m; $\varepsilon_r$ = 39.3; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.67, 7.67, 7.67); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm
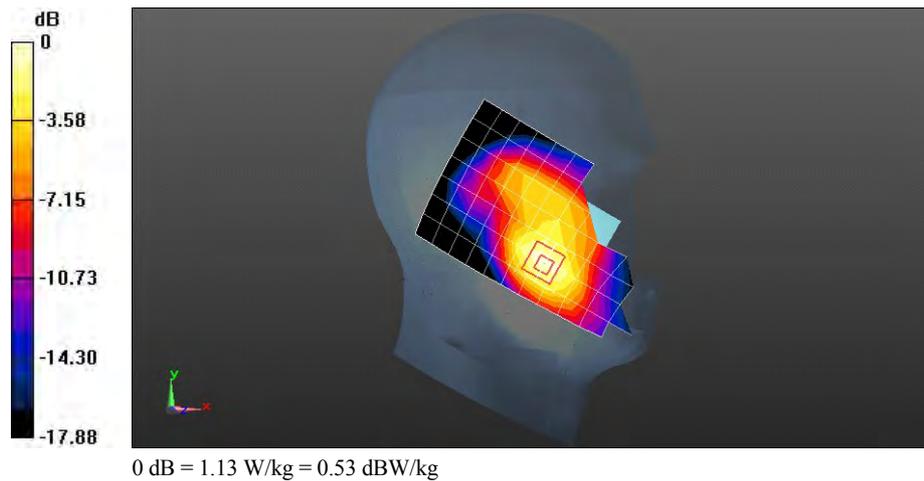Maximum value of SAR (measured) = 1.05 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.056 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 1.83 W/kg
**SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.566 W/kg**
Maximum value of SAR (measured) = 1.13 W/kg



0 dB = 1.13 W/kg = 0.53 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9262CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1852.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1852.4 MHz; $\sigma$ = 1.476 mho/m; $\varepsilon_r$ = 53.201; $\rho$ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.585 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
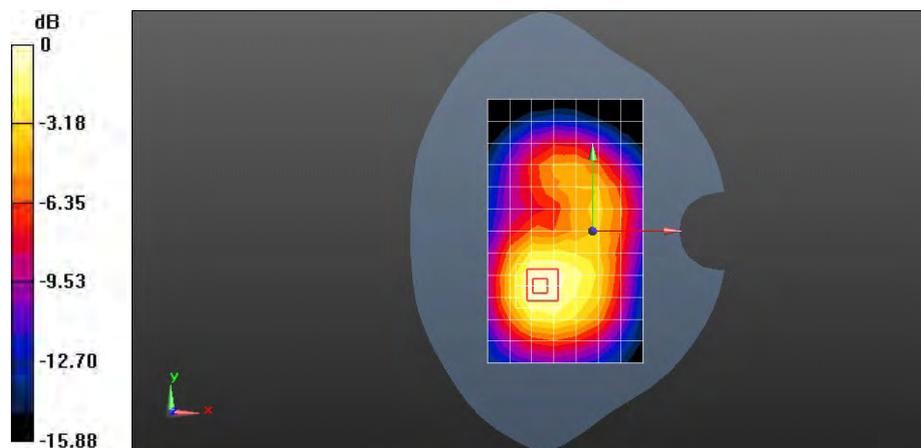Reference Value = 10.995 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 0.981 W/kg
**SAR(1 g) = 0.608 W/kg; SAR(10 g) = 0.364 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.658 W/kg



0 dB = 0.658 W/kg = -1.82 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band II 9400CH Towards Phantom 15mm**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1880 MHz;Duty Cycle: 1:1

Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $ε_r$ = 53.135; ρ = 1000 kg/m$^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
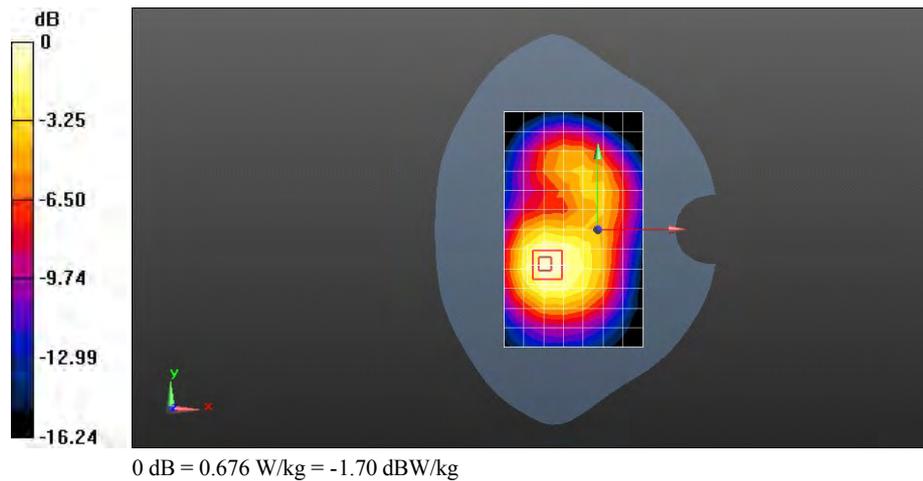
Maximum value of SAR (measured) = 0.663 W/kg

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

Reference Value = 12.958 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.02 W/kg

**SAR(1 g) = 0.623 W/kg; SAR(10 g) = 0.371 W/kg**

Maximum value of SAR (measured) = 0.676 W/kg



0 dB = 0.676 W/kg = -1.70 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9538CH Towards Phantom 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1908 MHz; σ = 1.53 mho/m; $ε_r$ = 52.988; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
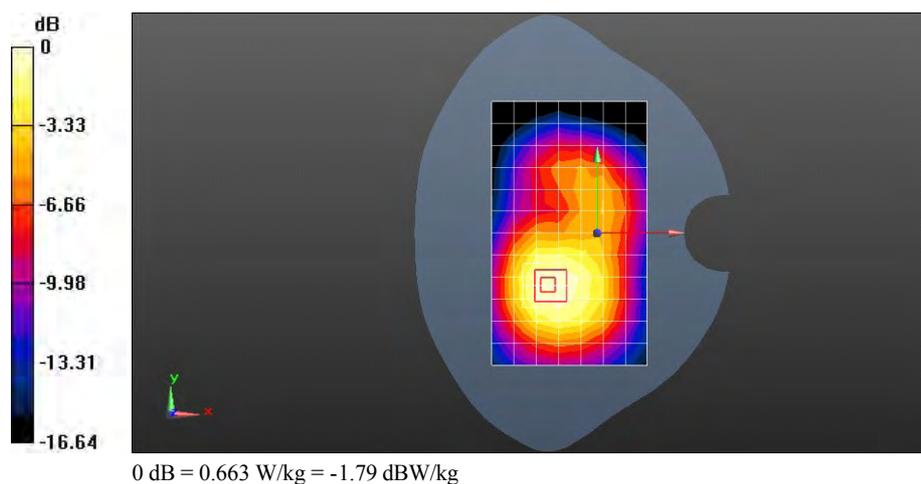Maximum value of SAR (measured) = 0.627 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.189 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 1.02 W/kg
**SAR(1 g) = 0.618 W/kg; SAR(10 g) = 0.373 W/kg**
Maximum value of SAR (measured) = 0.663 W/kg



0 dB = 0.663 W/kg = -1.79 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9262CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1852.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 1852.4 MHz; $\sigma$ = 1.476 mho/m; $\varepsilon_r$ = 53.201; $\rho$ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

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

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.651 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
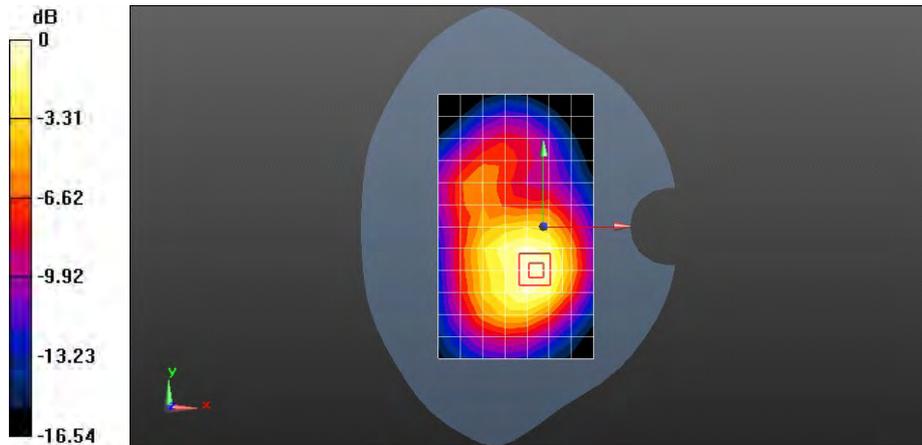Reference Value = 14.515 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 1.02 W/kg
**SAR(1 g) = 0.636 W/kg; SAR(10 g) = 0.381 W/kg**

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.686 W/kg



0 dB = 0.686 W/kg = -1.64 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band II 9400CH Towards Ground 15mm**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $ε_r$ = 53.135; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
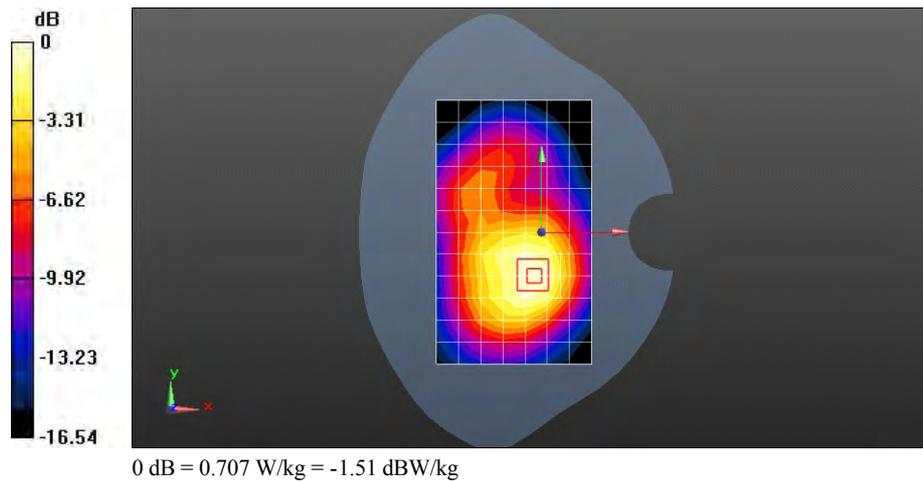Maximum value of SAR (measured) = 0.670 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 14.581 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 1.05 W/kg
**SAR(1 g) = 0.655 W/kg; SAR(10 g) = 0.393 W/kg**
Maximum value of SAR (measured) = 0.707 W/kg



0 dB = 0.707 W/kg = -1.51 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band II 9538CH Towards Ground 15mm**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1908 MHz; σ = 1.53 mho/m; $\varepsilon_r$ = 52.988; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
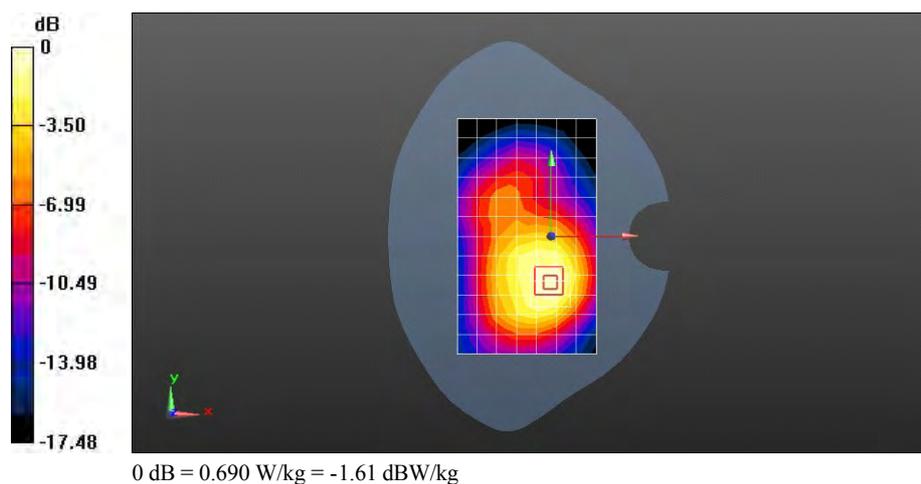Maximum value of SAR (measured) = 0.644 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 13.412 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 1.07 W/kg
**SAR(1 g) = 0.636 W/kg; SAR(10 g) = 0.376 W/kg**
Maximum value of SAR (measured) = 0.690 W/kg



0 dB = 0.690 W/kg = -1.61 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G UMTS Band II 9400CH Towards Ground 15mm with HSDPA**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $ε_r$ = 53.135; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
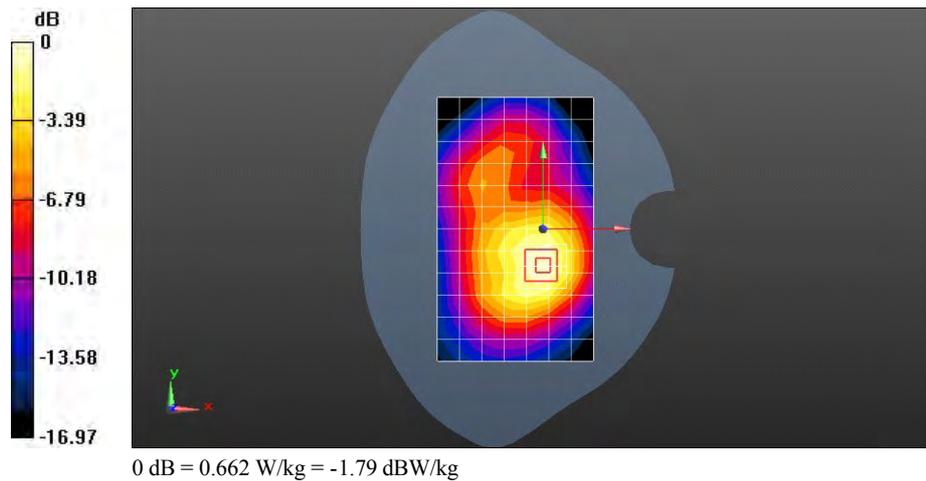Maximum value of SAR (measured) = 0.622 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 14.959 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 1.02 W/kg
**SAR(1 g) = 0.606 W/kg; SAR(10 g) = 0.353 W/kg**
Maximum value of SAR (measured) = 0.662 W/kg



0 dB = 0.662 W/kg = -1.79 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9400CH Towards Ground 15mm with HSUPA

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $ε_r$ = 53.135; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
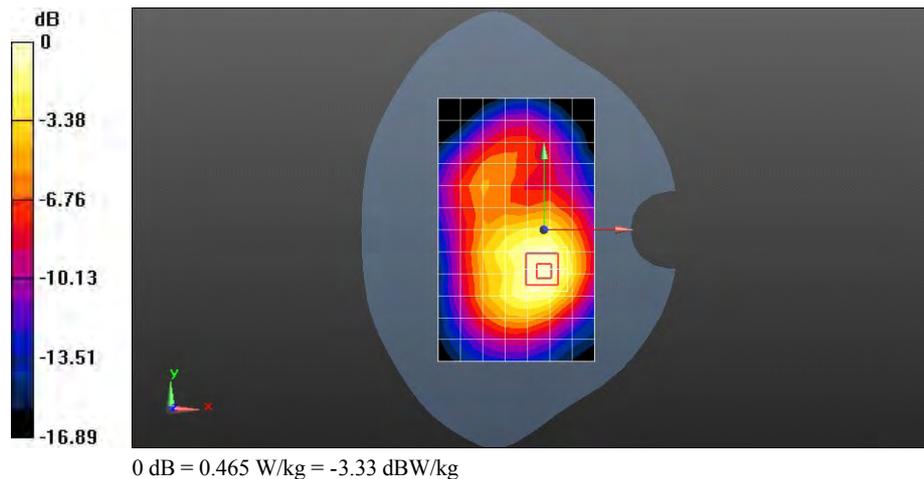Maximum value of SAR (measured) = 0.464 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.365 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.710 W/kg
**SAR(1 g) = 0.427 W/kg; SAR(10 g) = 0.249 W/kg**
Maximum value of SAR (measured) = 0.465 W/kg



0 dB = 0.465 W/kg = -3.33 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9400CH Towards Ground 15mm with Headset

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: HW-UMTS-FDD; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $ε_r$ = 53.135; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
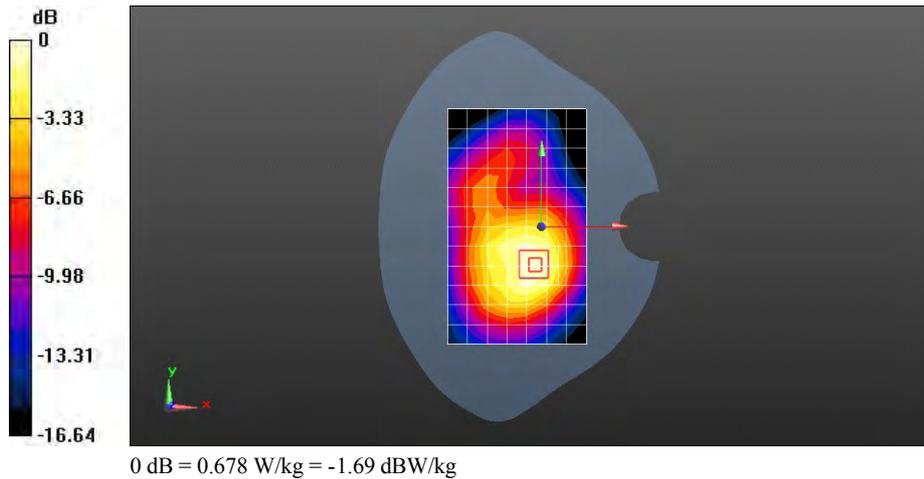Maximum value of SAR (measured) = 0.631 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 14.658 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 1.02 W/kg
**SAR(1 g) = 0.630 W/kg; SAR(10 g) = 0.378 W/kg**
Maximum value of SAR (measured) = 0.678 W/kg



0 dB = 0.678 W/kg = -1.69 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G UMTS Band II 9400CH Towards Ground 15mm with battery 2#

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**
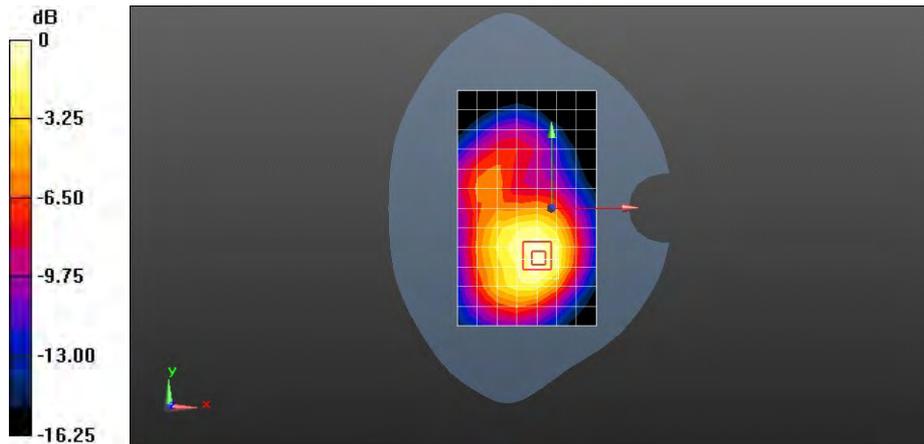
Communication System: HW-UMTS-FDD; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; σ = 1.507 mho/m; $\varepsilon_r$ = 53.135; ρ = 1000 kg/m$^3$
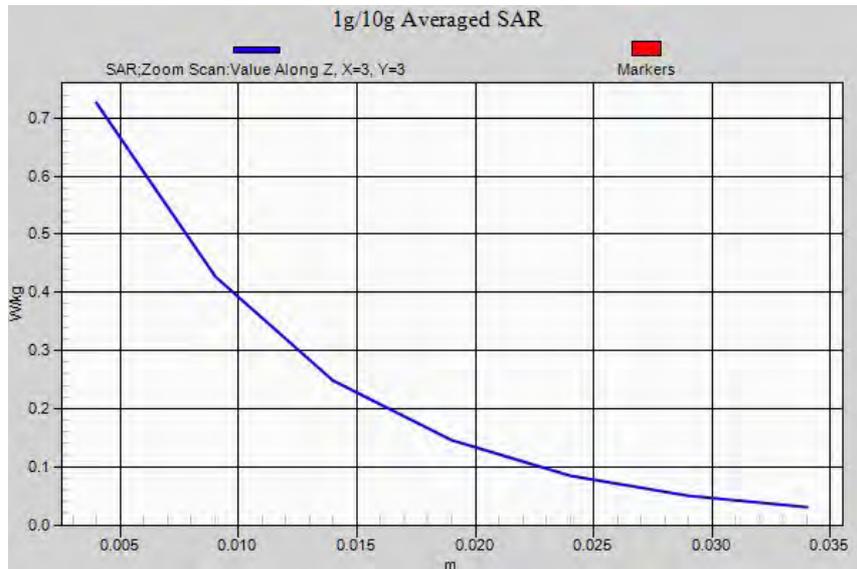Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(7.14, 7.14, 7.14); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn913; Calibrated: 2011-12-23
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (8x13x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.685 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.977 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 1.09 W/kg
**SAR(1 g) = 0.664 W/kg; SAR(10 g) = 0.394 W/kg**
Maximum value of SAR (measured) = 0.726 W/kg



0 dB = 0.726 W/kg = -1.39 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G WIFI 11b 6CH Left hand touch cheek**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi (802.11*); Frequency: 2437 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2437 MHz; σ = 1.814 mho/m; $ε_r$ = 39.447; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(6.78, 6.78, 6.78); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn852; Calibrated: 2012-11-22
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (9x15x1):** Measurement grid: dx=12mm, dy=12mm
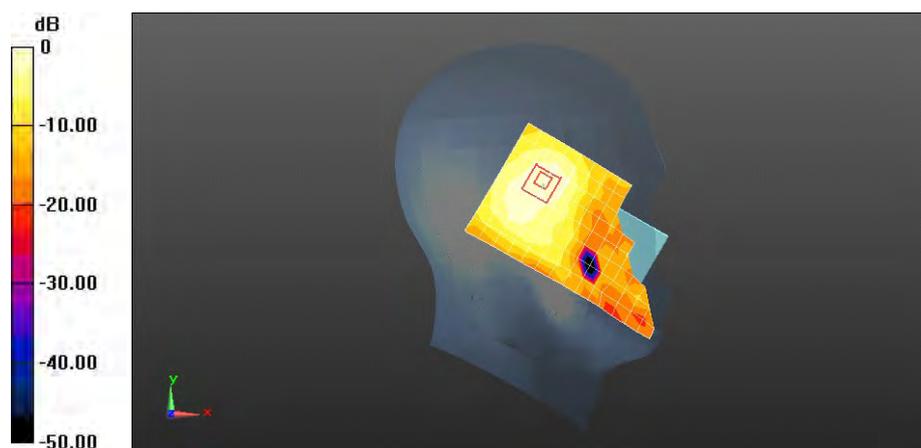Maximum value of SAR (measured) = 0.0816 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 6.592 V/m; Power Drift = 0.14 dB
Peak SAR (extrapolated) = 0.188 W/kg
**SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.042 W/kg**
Maximum value of SAR (measured) = 0.0935 W/kg



0 dB = 0.0935 W/kg = -10.29 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G WIFI 11b 6CH Left hand tilt 15 degree**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi (802.11*); Frequency: 2437 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2437 MHz; σ = 1.814 mho/m; $ε_r$ = 39.447; ρ = 1000 kg/m$^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(6.78, 6.78, 6.78); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn852; Calibrated: 2012-11-22
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (9x15x1):** Measurement grid: dx=12mm, dy=12mm
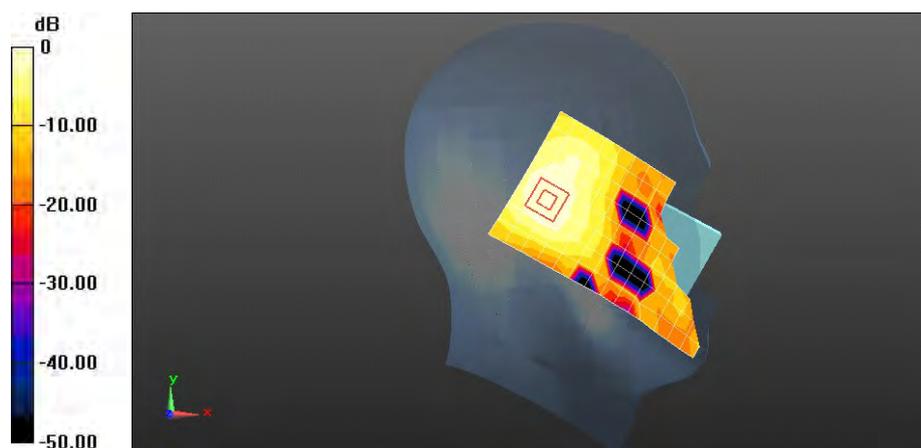Maximum value of SAR (measured) = 0.0799 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 6.532 V/m; Power Drift = 0.15 dB
Peak SAR (extrapolated) = 0.137 W/kg
**SAR(1 g) = 0.072 W/kg; SAR(10 g) = 0.038 W/kg**
Maximum value of SAR (measured) = 0.0787 W/kg



0 dB = 0.0787 W/kg = -11.04 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G WIFI 11b 6CH Right hand touch cheek

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**
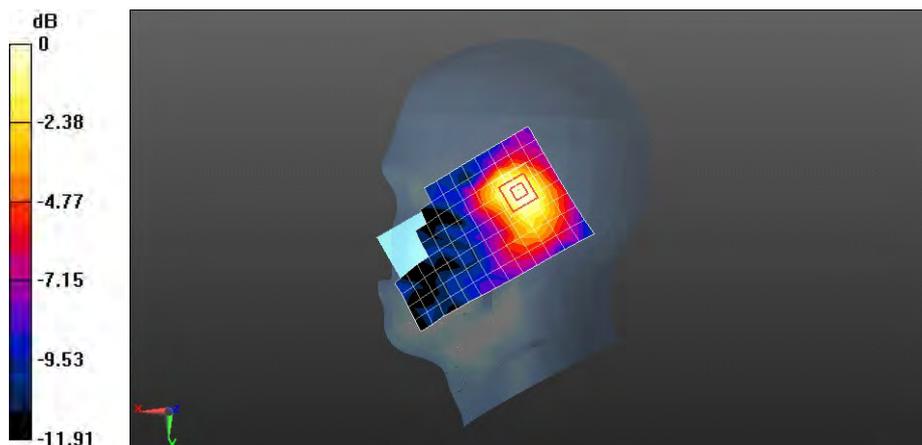
Communication System: WiFi (802.11*); Frequency: 2437 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2437 MHz; σ = 1.814 mho/m; $\varepsilon_r$ = 39.447; ρ = 1000 kg/m$^3$
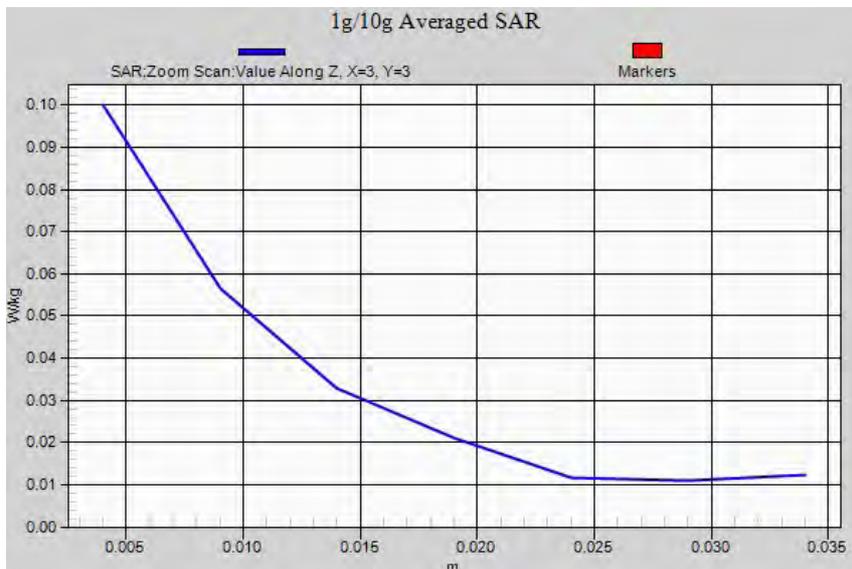Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(6.78, 6.78, 6.78); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn852; Calibrated: 2012-11-22
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (9x14x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.101 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.645 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 0.168 W/kg
**SAR(1 g) = 0.091 W/kg; SAR(10 g) = 0.053 W/kg**
Maximum value of SAR (measured) = 0.100 W/kg



0 dB = 0.100 W/kg = -10.00 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G WIFI 11b 6CH Right hand tilt 15 degree

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi (802.11*); Frequency: 2437 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2437 MHz; σ = 1.814 mho/m; $\varepsilon_r$ = 39.447; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(6.78, 6.78, 6.78); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn852; Calibrated: 2012-11-22
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (9x14x1):** Measurement grid: dx=12mm, dy=12mm
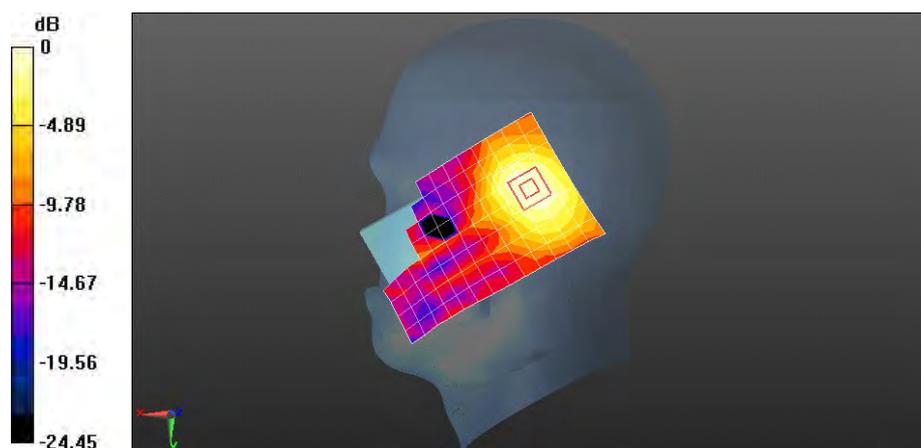Maximum value of SAR (measured) = 0.0732 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 6.444 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.125 W/kg
**SAR(1 g) = 0.069 W/kg; SAR(10 g) = 0.037 W/kg**
Maximum value of SAR (measured) = 0.0739 W/kg



0 dB = 0.0739 W/kg = -11.32 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G WIFI 11b 6CH Right hand touch cheek with battery 2#**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi (802.11*); Frequency: 2437 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2437 MHz; σ = 1.814 mho/m; $\varepsilon_r$ = 39.447; ρ = 1000 kg/m$^3$
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(6.78, 6.78, 6.78); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn852; Calibrated: 2012-11-22
- Phantom: SAM1; Type: SAM; Serial: TP-1475
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Head/Area Scan (9x14x1):** Measurement grid: dx=12mm, dy=12mm
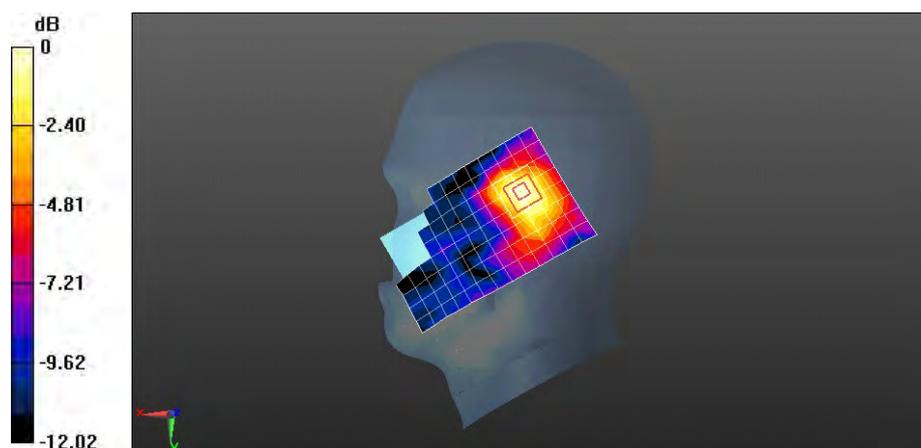Maximum value of SAR (measured) = 0.0966 W/kg

**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.421 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.172 W/kg
**SAR(1 g) = 0.091 W/kg; SAR(10 g) = 0.053 W/kg**
Maximum value of SAR (measured) = 0.0994 W/kg



0 dB = 0.0994 W/kg = -10.03 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

**H867G WIFI 802.11b 6CH Towards Phantom 15mm**

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi (802.11*); Frequency: 2437 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2437 MHz; σ = 1.986 mho/m; $\varepsilon_r$ = 51.987; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(6.85, 6.85, 6.85); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn852; Calibrated: 2012-11-22
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (10x16x1):** Measurement grid: dx=12mm, dy=12mm
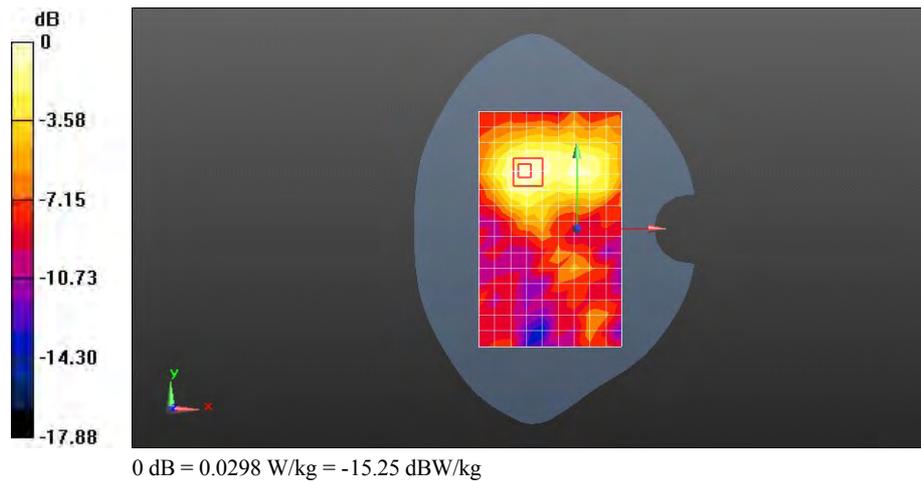Maximum value of SAR (measured) = 0.0285 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.857 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 0.0470 W/kg
**SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.016 W/kg**
Maximum value of SAR (measured) = 0.0298 W/kg



0 dB = 0.0298 W/kg = -15.25 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G WIFI 802.11b 6CH Towards Ground 15mm

**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi (802.11*); Frequency: 2437 MHz;Duty Cycle: 1:1
Medium parameters used: f = 2437 MHz; σ = 1.986 mho/m; $ε_r$ = 51.987; ρ = 1000 kg/m$^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(6.85, 6.85, 6.85); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn852; Calibrated: 2012-11-22
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (10x16x1):** Measurement grid: dx=12mm, dy=12mm
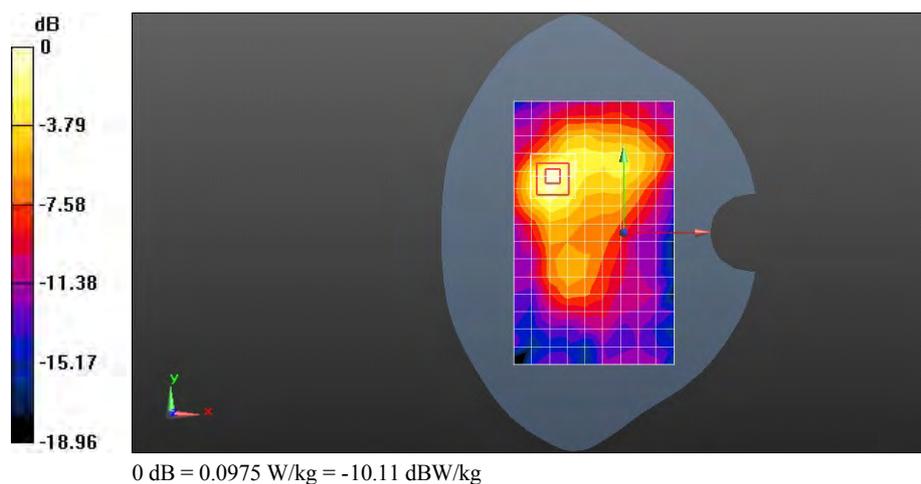Maximum value of SAR (measured) = 0.0917 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.053 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 0.164 W/kg
**SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.044 W/kg**
Maximum value of SAR (measured) = 0.0975 W/kg



0 dB = 0.0975 W/kg = -10.11 dBW/kg

Test Laboratory: HUAWEI SAR/HAC Lab

## H867G WIFI 802.11b 6CH Towards Ground 15mm with battery 2#

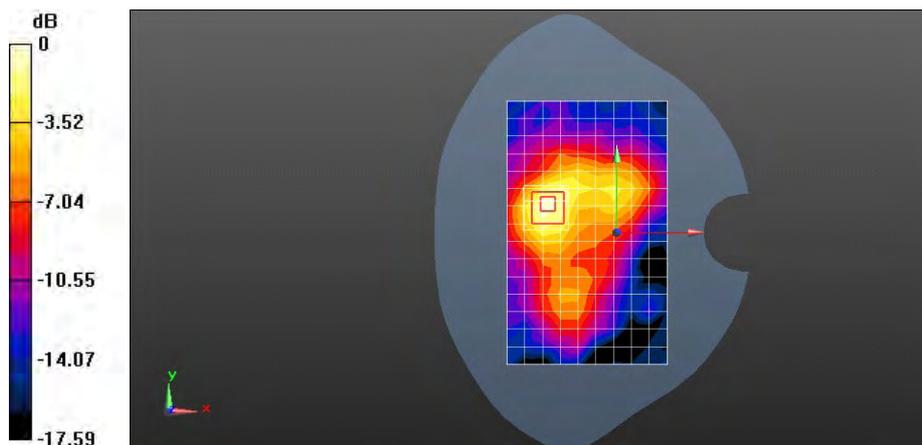**DUT: HUAWEI H867G; Type: HSPA/UMTS/GPRS/GSM/EDGE Mobile Phone with Bluetooth;; Serial: SAR1**

Communication System: WiFi (802.11*); Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used: f = 2437 MHz; σ = 1.986 mho/m; $\varepsilon_r$ = 51.987; ρ = 1000 kg/m$^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3736; ConvF(6.85, 6.85, 6.85); Calibrated: 2012-4-26;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn852; Calibrated: 2012-11-22
- Phantom: SAM 2; Type: SAM; Serial: TP-1474
- DASY52 52.8.3(988); SEMCAD X 14.6.7(6848)

**Configuration/Body/Area Scan (10x16x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.0949 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.534 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 0.169 W/kg
**SAR(1 g) = 0.089 W/kg; SAR(10 g) = 0.046 W/kg**
Maximum value of SAR (measured) = 0.0979 W/kg



0 dB = 0.0979 W/kg = -10.09 dBW/kg