

SZEMC-TRF-01 Rev. A/0 Aug01,2022

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Note: All the equipments are within the valid period when the tests are performed.

All measurement facilities used to collect the measurement data are located at

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China. 518057.



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9 Calibration certificate

Please see the Appendix C

10 Photographs

Please see the Appendix D



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Appendix A: Detailed System Check Results



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Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

System Performance Check 750 MHz Head

DUT: Dipole 750 MHz; Type: D750V3; Serial: 1188

Communication System: CW (0); Frequency: 750 MHz; Duty Cycle: 1:1

Medium parameters used: f = 750 MHz; σ = 0.902 S/m; ϵ_r = 42.012; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM2; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

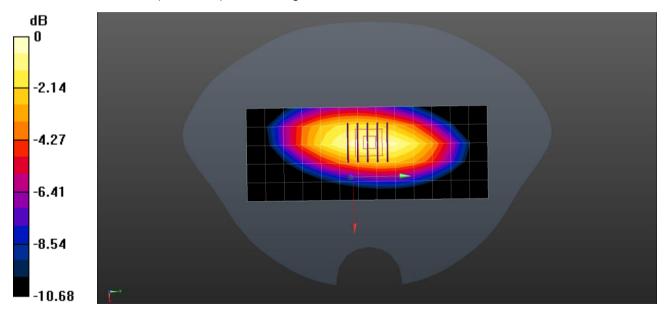
Configuration/d=15mm, Pin=250mW/Area Scan (6x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 5.17 W/kg

Configuration/d=15mm, Pin=250mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 64.340 V/m: Power Drift = 0.06 dB

Peak SAR (extrapolated) = 7.16 W/kg

SAR(1 g) = 2.06 W/kg; SAR(10 g) = 1.36 W/kg Maximum value of SAR (measured) = 5.37 W/kg



0 dB = 5.37 W/kg = 7.30 dBW/kg



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Date: 2023/4/27

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

SystemPerformanceCheck-D835

DUT: Dipole 835 MHz; Type: D835V2; Serial:4d042

Communication System: CW; Frequency: 835 MHz; Duty Cycle: 1:1

Medium parameters used: f = 835 MHz; $\sigma = 0.916 \text{ S/m}$; $\varepsilon_r = 42.052$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(8.99, 8.99, 8.99); Calibrated: 2022/6/27;

Sensor-Surface: 2mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM2; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

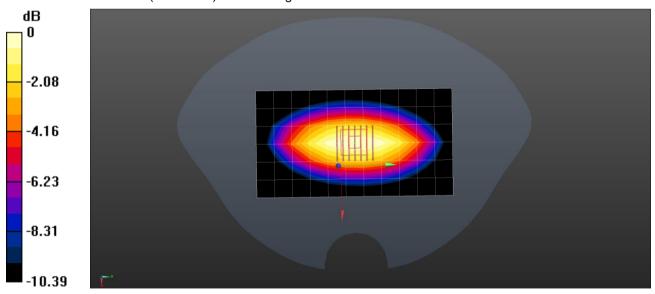
System Performance Check at Frequencies Low 1 GHz/d=15mm, Pin=250 mW, dist=3.0mm (EX-Probe)/Area Scan (7x12x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 3.35 W/kg

System Performance Check at Frequencies Low 1 GHz/d=15mm, Pin=250 mW, dist=3.0mm (EX-Probe)/Zoom Scan (7x7x7) (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 62.474 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 3.65 W/kg

SAR(1 g) = 2.36 W/kg; SAR(10 g) = 1.58 W/kgMaximum value of SAR (measured) = 3.10 W/kg



0 dB = 3.10 W/kg = 4.91 dBW/kg



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Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

SystemPerformanceCheck-D1800

DUT: Dipole 1800 MHz; Type: D1800V2; Serial:254

Communication System: CW; Frequency: 1800 MHz; Duty Cycle: 1:1

Medium parameters used: f = 1800 MHz; $\sigma = 1.383 \text{ S/m}$; $\varepsilon_r = 39.873$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(8.02, 8.02, 8.02); Calibrated: 2022/6/27;

Sensor-Surface: 2mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM2; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

System Performance Check at Frequencies above 1 GHz/d=10mm, Pin=250 mW, dist=3.0mm (EX-Probe)/Area Scan (7x7x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 11.1 W/kg

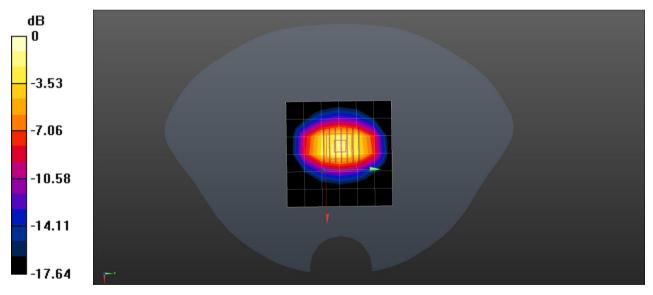
System Performance Check at Frequencies above 1 GHz/d=10mm, Pin=250 mW, dist=3.0mm (EX-

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

Reference Value = 106.1 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 20.1 W/kg

SAR(1 g) = 9.88 W/kg; SAR(10 g) = 5.19 W/kg Maximum value of SAR (measured) = 15.6 W/kg



0 dB = 15.6 W/kg = 11.93 dBW/kg



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Date: 2023/5/6

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

System Performance Check 1900 MHz

DUT: Dipole 1900 MHz; Type: D1900V2; Serial: 5d136

Communication System: CW (0); Frequency: 1900 MHz; Duty Cycle: 1:1

Medium parameters used: f = 1900 MHz; σ = 1.41 S/m; ϵ_r = 39.665; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(7.65, 7.65, 7.65); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM2; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

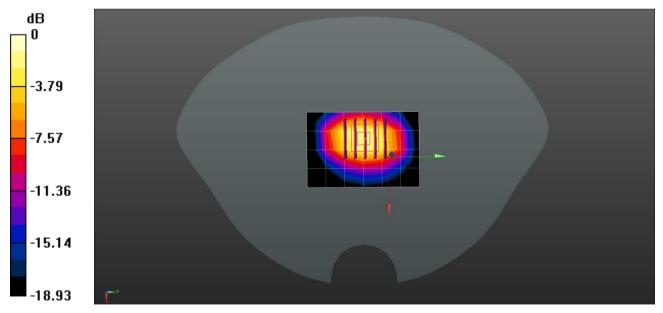
Body/d=10mm, Pin=250mW/Area Scan (5x7x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 10.0 W/kg

Body/d=10mm, Pin=250mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 75.458 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 20.1 W/kg

SAR(1 g) = 10.1 W/kg; SAR(10 g) = 5.19 W/kg Maximum value of SAR (measured) = 13.5 W/kg



0 dB = 13.5 W/kg = 11.30 dBW/kg



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Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

System Performance Check 2450MHz

DUT: Dipole 2450 MHz; Type: D2450V2; Serial: 955

Communication System: CW; Frequency: 2450 MHz; Duty Cycle: 1:1

Medium parameters used: f = 2450 MHz; σ = 1.817 S/m; ε_r = 39.995; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(7.27, 7.27, 7.27); Calibrated: 2022/6/27;

Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM2; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

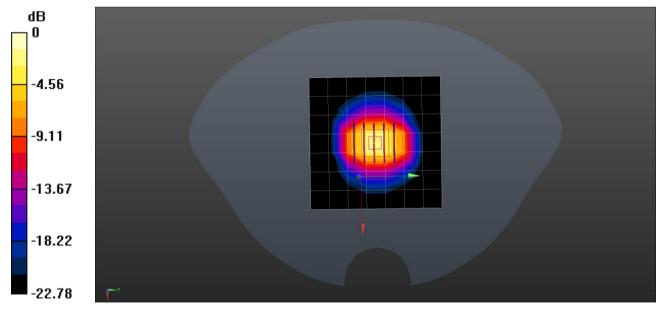
Body/d=10mm, Pin=250mW/Area Scan (8x8x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 19.9 W/kg

Body/d=10mm, Pin=250mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 118.4 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 45.1 W/kg

SAR(1 g) = 13.1 W/kg; SAR(10 g) = 6.12 W/kg Maximum value of SAR (measured) = 36.9 W/kg



0 dB = 36.9 W/kg = 15.67 dBW/kg



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Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

System Performance Check 2600MHz

DUT: Dipole 2600 MHz; Type: D2600V2; Serial: 1158

Communication System: CW (0); Frequency: 2600 MHz; Duty Cycle: 1:1

Medium parameters used: f = 2600 MHz; $\sigma = 1.967$ S/m; $\varepsilon_r = 39.725$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(6.99, 6.99, 6.99); Calibrated: 2022/6/27;

Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM2; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

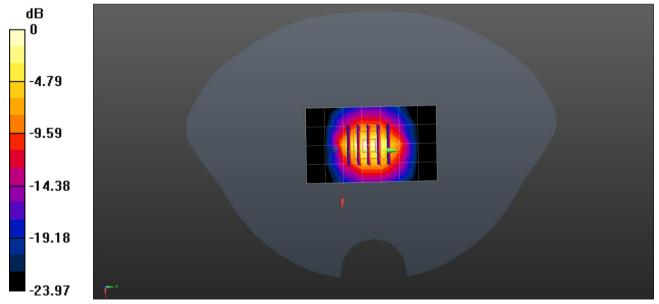
Body/d=10mm, Pin=250mW/Area Scan (5x8x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 25.4 W/kg

Body/d=10mm, Pin=250mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 97.696 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 36.8 W/kg

SAR(1 g) = 14.4 W/kg; SAR(10 g) = 6.33 W/kg Maximum value of SAR (measured) = 29.6 W/kg



0 dB = 29.6 W/kg = 14.71 dBW/kg



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Date: 2023/4/19

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

System Performance Check 5.25GHz

DUT: Dipole D5GHzV2; Type: D5GHzV2; Serial: 1042

Communication System: CW (0); Frequency: 5250 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5250 MHz; $\sigma = 4.659 \text{ S/m}$; $\varepsilon_r = 35.855$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(5.26, 5.26, 5.26); Calibrated: 2022/6/27;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM2; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

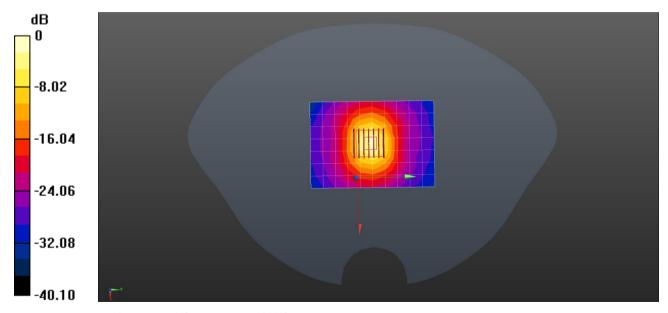
Body/d=10mm, Pin=100mW, f=5250 MHz/Area Scan (8x11x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 24.4 W/kg

Body/d=10mm, Pin=100mW, f=5250 MHz/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 89.135 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 51.8 W/kg

SAR(1 g) = 7.73 W/kg; SAR(10 g) = 2.16 W/kg Maximum value of SAR (measured) = 32.6 W/kg



0 dB = 32.6 W/kg = 15.13 dBW/kg



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Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

System Performance Check 5.6GHz

DUT: Dipole D5GHzV2; Type: D5GHzV2; Serial: 1042

Communication System: CW (0); Frequency: 5600 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5600 MHz; $\sigma = 5.038$ S/m; $\varepsilon_r = 34.807$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(4.7, 4.7, 4.7); Calibrated: 2022/6/27;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM2; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

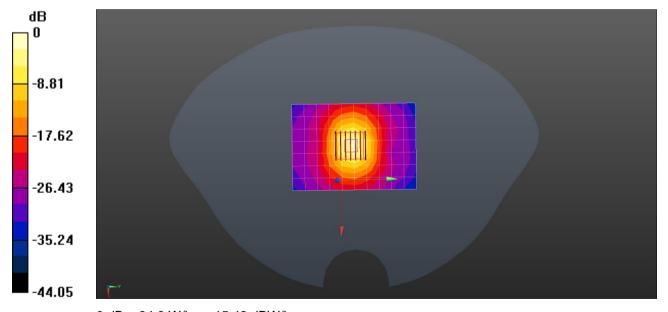
Body/d=10mm, Pin=100mW, f=5600 MHz/Area Scan (8x11x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 26.3 W/kg

Body/d=10mm, Pin=100mW, f=5600 MHz/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 88.312 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 57.2 W/kg

SAR(1 g) = 8.33 W/kg; SAR(10 g) = 2.41 W/kg Maximum value of SAR (measured) = 34.8 W/kg



0 dB = 34.8 W/kg = 15.42 dBW/kg



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Date: 2023/4/21

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

System Performance Check 5.75GHz

DUT: Dipole D5GHzV2; Type: D5GHzV2; Serial: 1042

Communication System: CW (0); Frequency: 5750 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5750 MHz; $\sigma = 5.229 \text{ S/m}$; $\varepsilon_r = 34.406$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(4.78, 4.78, 4.78); Calibrated: 2022/6/27;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM2; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

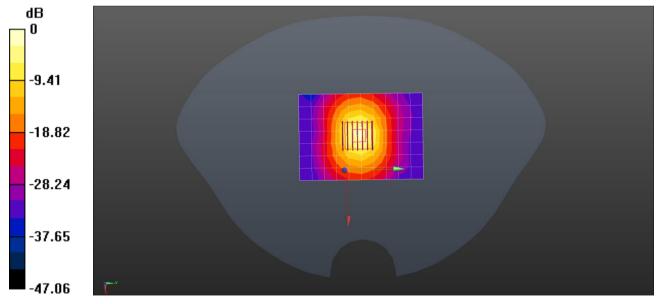
Body/d=10mm, Pin=100mW, f=5750 MHz/Area Scan (8x11x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 26.8 W/kg

Body/d=10mm, Pin=100mW, f=5750 MHz/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 84.473 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 56.7 W/kg

SAR(1 g) = 8.14 W/kg; SAR(10 g) = 2.33 W/kg Maximum value of SAR (measured) = 32.9 W/kg



0 dB = 32.9 W/kg = 15.17 dBW/kg



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Appendix B: Detailed Test Results



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Date: 2023/5/6

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 2 20M QPSK 1RB 0 Back side 10mm Ch18900 DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; $\sigma = 1.417 \text{ S/m}$; $\varepsilon_r = 40.165$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(7.65, 7.65, 7.65); Calibrated: 2022/6/27;

Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760: Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

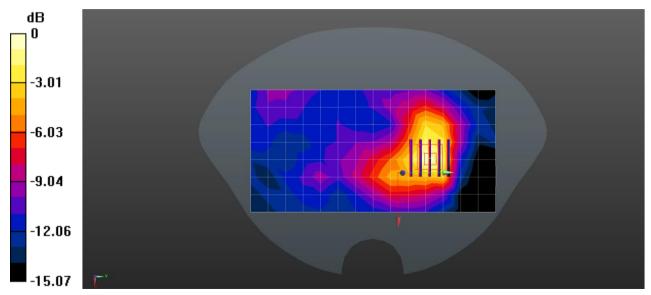
Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.257 W/kg

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

Reference Value = 4.874 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.350 W/kg

SAR(1 g) = 0.213 W/kg; SAR(10 g) = 0.113 W/kgMaximum value of SAR (measured) = 0.260 W/kg



0 dB = 0.260 W/kg = -5.85 dBW/kg



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Date: 2023/5/6

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 2 20M QPSK 1RB 0 Right Side 0mm Ch18900 DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1880 MHz; σ = 1.417 S/m; ϵ_r = 40.165; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(7.65, 7.65, 7.65); Calibrated: 2022/6/27;

Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

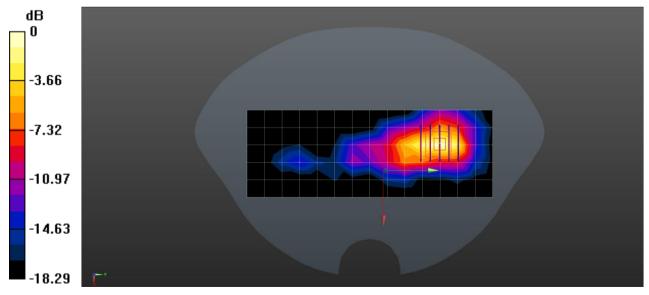
Body/Area Scan (6x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.952 W/kg

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

Reference Value = 8.962 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.43 W/kg

SAR(1 g) = 0.703 W/kg; SAR(10 g) = 0.337 W/kgMaximum value of SAR (measured) = 0.999 W/kg



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



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Date: 2023/5/4

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 4 20M_QPSK 1RB_50 Back side 10mm Ch20175 DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1732.5 MHz; $\sigma = 1.357 \text{ S/m}$; $\epsilon_r = 40.374$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(8.02, 8.02, 8.02); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

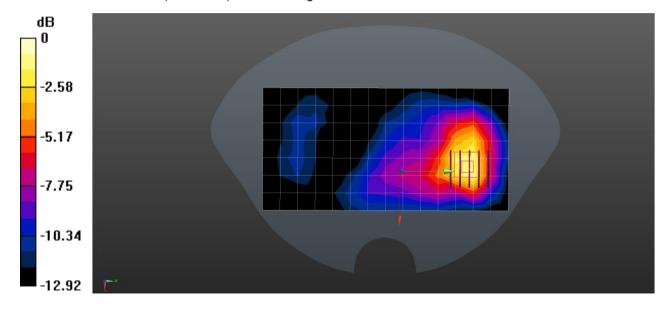
Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.658 W/kg

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

Reference Value = 8.841 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.670 W/kg; SAR(10 g) = 0.383 W/kg Maximum value of SAR (measured) = 0.821 W/kg





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0 dB = 0.821 W/kg = -0.86 dBW/kg

Date: 2023/5/4

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 4 20M_QPSK 1RB_50 Back side 0mm Ch20175

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1732.5 MHz; σ = 1.357 S/m; ϵ_r = 40.374; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(8.02, 8.02, 8.02); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

• Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.35 W/kg

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

Reference Value = 10.533 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 4.04 W/kg

SAR(1 g) = 2.05 W/kg; SAR(10 g) = 1.03 W/kg Maximum value of SAR (measured) = 2.70 W/kg

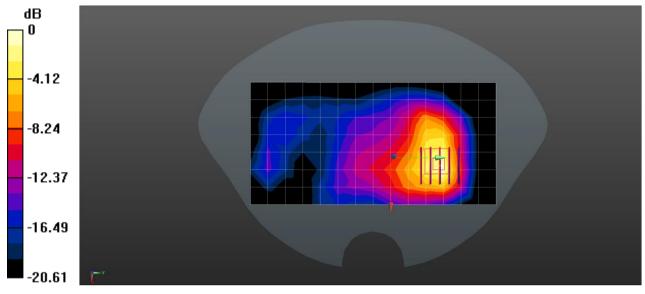




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0 dB = 2.70 W/kg = 4.31 dBW/kg

Date: 2023/4/27

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 5 10M_QPSK 1RB_0 Back side 10mm Ch20525 DUT: A6650: Type: Smart Handheld Computer:

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; $\sigma = 0.929$ S/m; $\varepsilon_r = 42.255$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(8.99, 8.99, 8.99); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.415 W/kg

Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 9.041 V/m; Power Drift = 0.05 dB Peak SAR (extrapolated) = 0.635 W/kg



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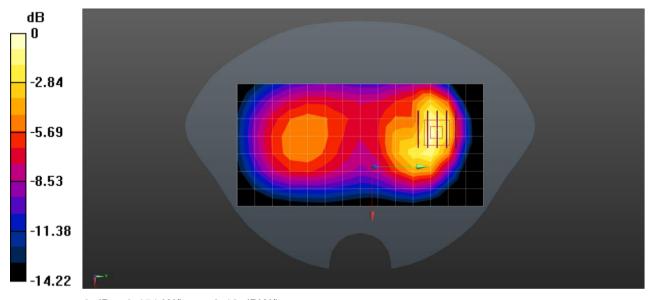


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SAR(1 g) = 0.361 W/kg; SAR(10 g) = 0.204 W/kg Maximum value of SAR (measured) = 0.451 W/kg



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

Date: 2023/4/27

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 5 10M_QPSK 25RB_0 Back side 0mm Ch20450 DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 829 MHz;Duty Cycle: 1:1 Medium parameters used: f = 829 MHz; $\sigma = 0.931$ S/m; $\varepsilon_r = 42.262$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(8.99, 8.99, 8.99); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 1.10 W/kg

Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 19.283 V/m; Power Drift = 0.01 dB



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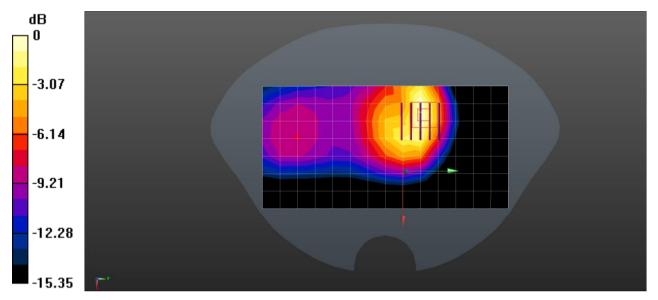
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Peak SAR (extrapolated) = 1.74 W/kg

SAR(1 g) = 0.871 W/kg; SAR(10 g) = 0.453 W/kg Maximum value of SAR (measured) = 1.05 W/kg



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

Date: 2023/4/22

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 7 20M_QPSK 50RB_0 Back side 10mm Ch20850 DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 2510 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2510 MHz; $\sigma = 1.885$ S/m; $\epsilon_r = 39.214$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(7.27, 7.27, 7.27); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (10x18x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.626 W/kg

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



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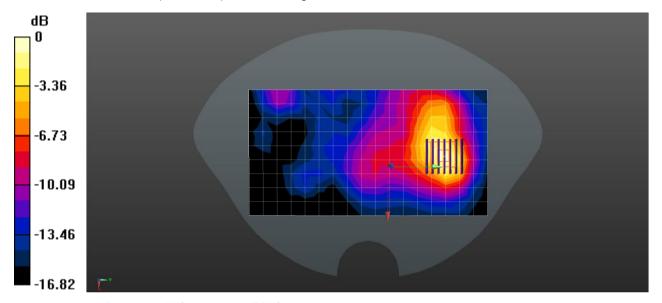
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Reference Value = 6.294 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.976 W/kg

SAR(1 g) = 0.486 W/kg; SAR(10 g) = 0.242 W/kgMaximum value of SAR (measured) = 0.641 W/kg



0 dB = 0.641 W/kg = -1.93 dBW/kg

Date: 2023/4/22

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 7 20M QPSK 50RB 0 Back side 0mm Ch20850

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 2510 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 2510 MHz; $\sigma = 1.885 \text{ S/m}$; $\epsilon_r = 39.214$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(7.27, 7.27, 7.27); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760: Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (10x18x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 1.81 W/kg



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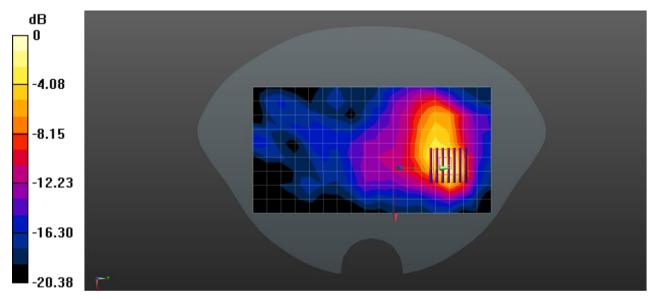
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Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.226 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 3.26 W/kg

SAR(1 g) = 1.45 W/kg; SAR(10 g) = 0.716 W/kg Maximum value of SAR (measured) = 2.05 W/kg



0 dB = 2.05 W/kg = 3.12 dBW/kg

Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 12 10M_QPSK 1RB_0 Back side 10mm Ch23060

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 704 MHz;Duty Cycle: 1:1 Medium parameters used: f = 704 MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 42.653$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.152 W/kg



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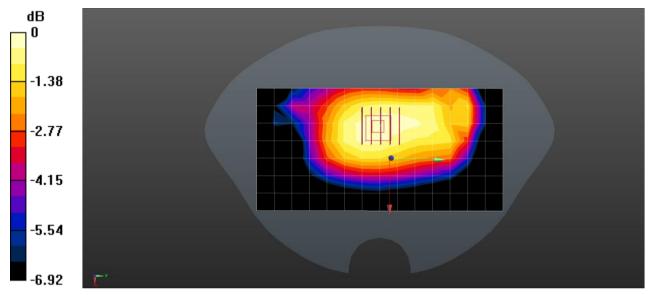
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Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.651 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.175 W/kg

SAR(1 g) = 0.140 W/kg; SAR(10 g) = 0.110 W/kg Maximum value of SAR (measured) = 0.153 W/kg



0 dB = 0.153 W/kg = -8.15 dBW/kg

Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 12 10M_QPSK 1RB_0 Back side 0mm Ch23060

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 704 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 704 MHz; $\sigma = 0.912$ S/m; $\epsilon_r = 42.658$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm



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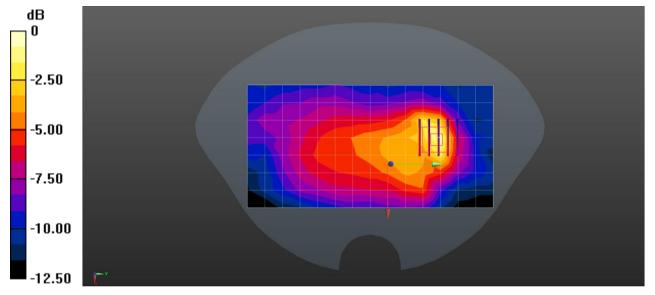
Maximum value of SAR (measured) = 0.543 W/kg

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

Reference Value = 15.469 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.09 W/kg

SAR(1 g) = 0.487 W/kg; SAR(10 g) = 0.273 W/kg Maximum value of SAR (measured) = 0.631 W/kg



0 dB = 0.631 W/kg = -2.00 dBW/kg

Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 13 10M_QPSK 1RB_0 Back side 10mm Ch23230

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 782 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 782 MHz; $\sigma = 0.917 \text{ S/m}$; $\epsilon_r = 42.395$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)



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Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm

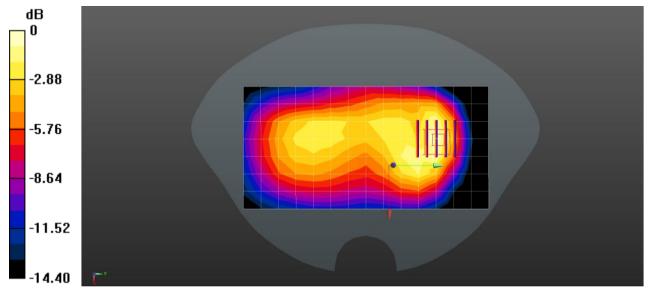
Maximum value of SAR (measured) = 0.265 W/kg

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

Reference Value = 10.157 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.363 W/kg

SAR(1 g) = 0.210 W/kg; SAR(10 g) = 0.121 W/kg Maximum value of SAR (measured) = 0.255 W/kg



0 dB = 0.255 W/kg = -5.93 dBW/kg

Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 13 10M_QPSK 25RB_0 Back side 0mm Ch23230

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 782 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 782 MHz; $\sigma = 0.917 \text{ S/m}$; $\varepsilon_r = 42.395$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673



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Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

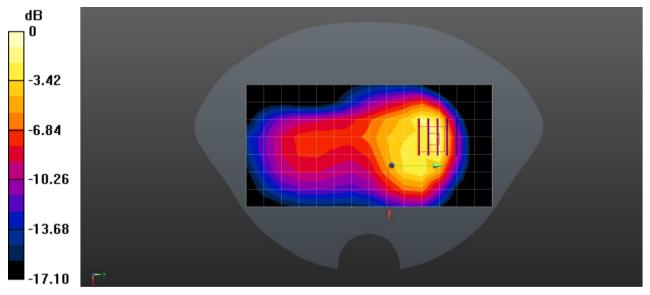
Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.858 W/kg

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

Reference Value = 15.732 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.831 W/kg; SAR(10 g) = 0.432 W/kg Maximum value of SAR (measured) = 1.09 W/kg



0 dB = 1.09 W/kg = 0.37 dBW/kg

Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 14 10M_QPSK 1RB_0 Back side 10mm Ch23330 DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 793 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 793 MHz; $\sigma = 0.92$ S/m; $\epsilon_r = 42.359$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;

Sensor-Surface: 3mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn760; Calibrated: 2022/6/6



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Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

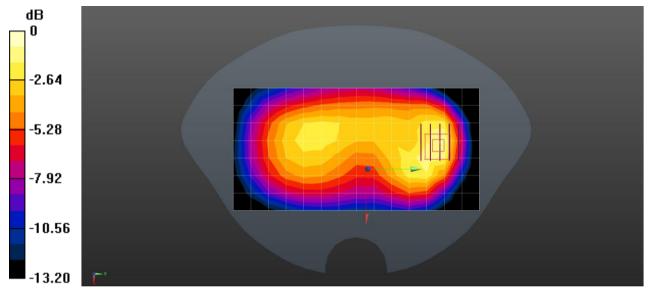
Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.216 W/kg

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

Reference Value = 10.428 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.351 W/kg

SAR(1 g) = 0.208 W/kg; SAR(10 g) = 0.123 W/kg Maximum value of SAR (measured) = 0.253 W/kg



0 dB = 0.253 W/kg = -5.97 dBW/kg

Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 14 10M QPSK 1RB 0 Back side 0mm Ch23330

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 793 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 793 MHz; σ = 0.92 S/m; ϵ_r = 42.359; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)



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Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.841 W/kg

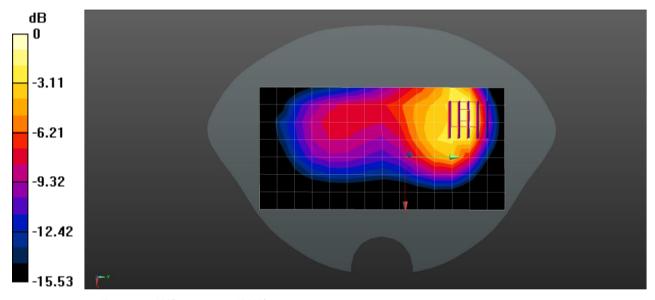
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.682 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.864 W/kg; SAR(10 g) = 0.458 W/kg

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



0 dB = 1.08 W/kg = 0.33 dBW/kg

Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 17 10M_QPSK 1RB_0 Back side 10mm Ch23800

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 711 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 711 MHz; $\sigma = 0.909 \text{ S/m}$; $\varepsilon_r = 42.642$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

• Probe: EX3DV4 - SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;



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Sensor-Surface: 3mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm

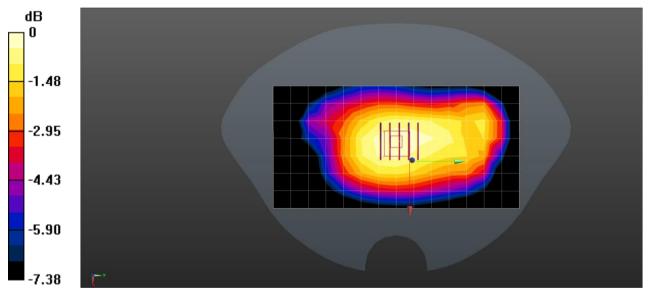
Maximum value of SAR (measured) = 0.175 W/kg

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

Reference Value = 13.914 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.200 W/kg

SAR(1 g) = 0.162 W/kg; SAR(10 g) = 0.126 W/kg Maximum value of SAR (measured) = 0.177 W/kg



0 dB = 0.177 W/kg = -7.52 dBW/kg

Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 17 10M_QPSK 1RB_0 Back side 0mm Ch23800

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 711 MHz; Duty Cycle: 1:1

Medium parameters used: f = 711 MHz; σ = 0.909 S/m; ϵ_r = 42.642; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:



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Probe: EX3DV4 - SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm

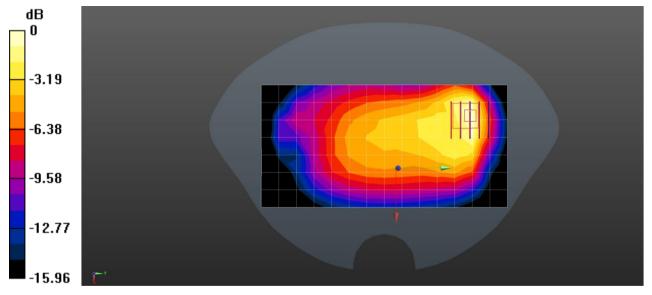
Maximum value of SAR (measured) = 0.577 W/kg

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

Reference Value = 15.831 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.924 W/kg

SAR(1 g) = 0.437 W/kg; SAR(10 g) = 0.239 W/kg Maximum value of SAR (measured) = 0.565 W/kg



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

Date: 2023/5/6

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 25 20M QPSK 50RB 25 Back side 10mm Ch26365

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 1882.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.416 S/m; ϵ_r = 40.165; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)



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DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(7.65, 7.65, 7.65); Calibrated: 2022/6/27;

Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm. dv=15mm Maximum value of SAR (measured) = 0.482 W/kg

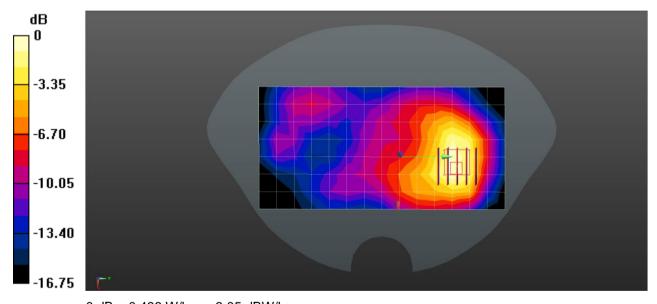
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.664 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.694 W/kg

SAR(1 g) = 0.398 W/kg; SAR(10 g) = 0.239 W/kg

Maximum value of SAR (measured) = 0.496 W/kg



0 dB = 0.496 W/kg = -3.05 dBW/kg

Date: 2023/5/6

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 25 20M QPSK 50RB 25 Right Side 0mm Ch26365

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 1882.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1882.5 MHz; $\sigma = 1.416 \text{ S/m}$; $\epsilon_r = 40.165$; $\rho = 1000 \text{ kg/m}^3$



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Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(7.65, 7.65, 7.65); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (6x15x1): Measurement grid: dx=15mm, dy=15mm

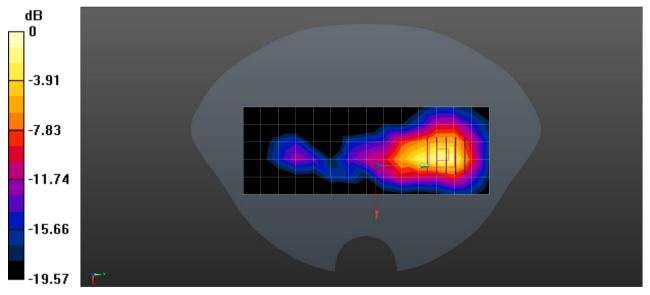
Maximum value of SAR (measured) = 1.77 W/kg

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

Reference Value = 10.240 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 3.27 W/kg

SAR(1 g) = 1.53 W/kg; SAR(10 g) = 0.799 W/kg Maximum value of SAR (measured) = 2.20 W/kg



0 dB = 2.20 W/kg = 3.42 dBW/kg

Date: 2023/4/27

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 26 10M QPSK 1RB 0 Back side 10mm Ch26740

DUT: A6650; Type: Smart Handheld Computer;



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Communication System: Generic LTE; Frequency: 819 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 819 MHz; σ = 0.923 S/m; ϵ_r = 42.113; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(8.99, 8.99, 8.99); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

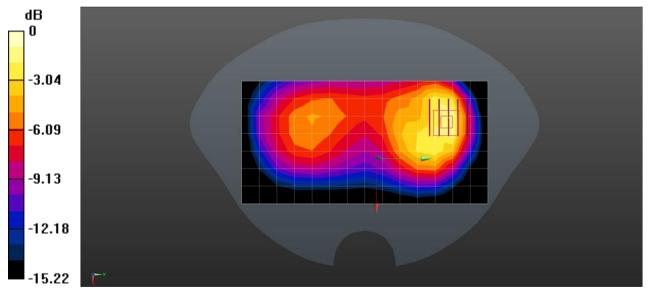
Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.389 W/kg

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

Reference Value = 8.573 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.689 W/kg

SAR(1 g) = 0.387 W/kg; SAR(10 g) = 0.218 W/kg Maximum value of SAR (measured) = 0.480 W/kg



0 dB = 0.480 W/kg = -3.19 dBW/kg

Date: 2023/4/27

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 26 10M QPSK 1RB 0 Back side 0mm Ch26740



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DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 819 MHz; Duty Cycle: 1:1

Medium parameters used: f = 819 MHz; $\sigma = 0.923$ S/m; $\epsilon_r = 42.113$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(8.99, 8.99, 8.99); Calibrated: 2022/6/27;

Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760: Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.912 W/kg

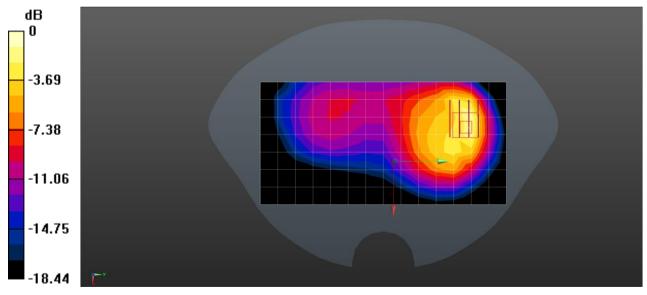
Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.621 V/m: Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.83 W/kg

SAR(1 g) = 0.873 W/kg; SAR(10 g) = 0.452 W/kg

Maximum value of SAR (measured) = 1.17 W/kg



0 dB = 1.17 W/kg = 0.68 dBW/kg

Date: 2023/4/27

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch



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LTE Band 26 15M_QPSK 1RB_74 Back side 10mm Ch26915 DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; $\sigma = 0.931$ S/m; $\epsilon_r = 42.23$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

• Probe: EX3DV4 - SN3836; ConvF(8.99, 8.99, 8.99); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

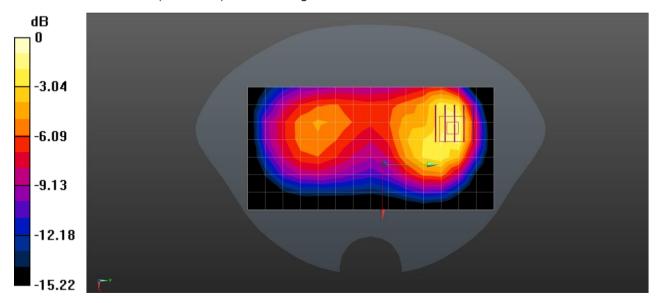
Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.382 W/kg

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

Reference Value = 8.559 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.686 W/kg

SAR(1 g) = 0.374 W/kg; SAR(10 g) = 0.215 W/kg Maximum value of SAR (measured) = 0.487 W/kg



0 dB = 0.487 W/kg = -3.26 dBW/kg

Date: 2023/4/27



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Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 26 15M_QPSK 1RB_74 Back side 0mm Ch26915

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 836.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 836.5 MHz; $\sigma = 0.931 \text{ S/m}$; $\epsilon_r = 42.23$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(8.99, 8.99, 8.99); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

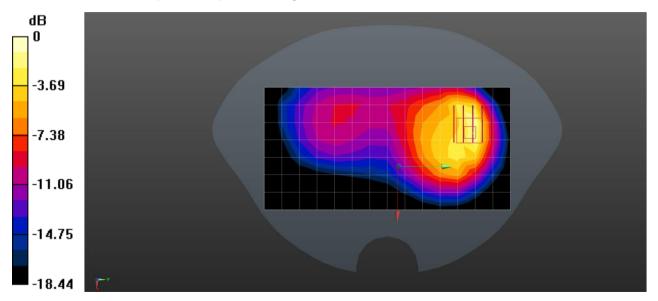
Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.923 W/kg

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

Reference Value = 8.626 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.85 W/kg

SAR(1 g) = 0.870 W/kg; SAR(10 g) = 0.449 W/kg Maximum value of SAR (measured) = 1.23 W/kg



0 dB = 1.23 W/kg = 0.692 dBW/kg



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Date: 2023/4/22

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 41 20M_QPSK 1RB_0 Back side 10mm Ch40620

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 2593 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2593 MHz; $\sigma = 1.95$ S/m; $\varepsilon_r = 39.129$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(6.99, 6.99, 6.99); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

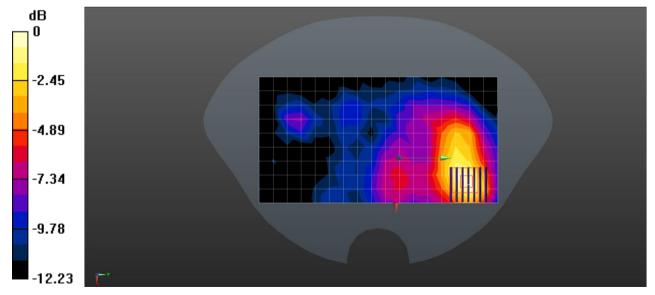
Body/Area Scan (10x18x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.121 W/kg

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

Reference Value = 2.634 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.197 W/kg

SAR(1 g) = 0.110 W/kg; SAR(10 g) = 0.051 W/kg Maximum value of SAR (measured) = 0.127 W/kg



0 dB = 0.127 W/kg = -8.96 dBW/kg



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Date: 2023/4/22

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 41 20M_QPSK 1RB_0 Back side 0mm Ch40620 DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 2593 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2593 MHz; $\sigma = 1.95$ S/m; $\varepsilon_r = 39.129$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(6.99, 6.99, 6.99); Calibrated: 2022/6/27;

• Sensor-Surface: 3mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

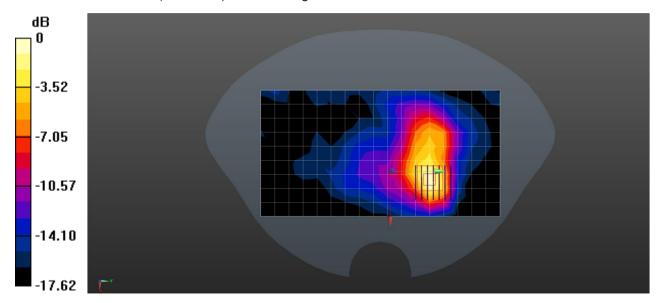
Body/Area Scan (10x18x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.505 W/kg

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

Reference Value = 3.806 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.889 W/kg

SAR(1 g) = 0.411 W/kg; SAR(10 g) = 0.185 W/kg Maximum value of SAR (measured) = 0.531 W/kg





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0 dB = 0.531 W/kg = -2.75 dBW/kg

Date: 2023/5/4

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 66 20M_QPSK 50RB_50 Back side 10mm Ch132322

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 1745 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1745 MHz; $\sigma = 1.365 \text{ S/m}$; $\epsilon_r = 40.358$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(8.02, 8.02, 8.02); Calibrated: 2022/6/27;

Sensor-Surface: 3mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.818 W/kg

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

Reference Value = 8.569 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.685 W/kg; SAR(10 g) = 0.384 W/kg Maximum value of SAR (measured) = 0.868 W/kg

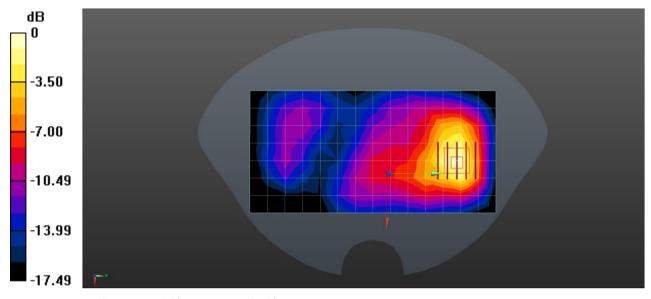




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0 dB = 0.868 W/kg = -0.61 dBW/kg

Date: 2023/5/4

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 66 20M QPSK 50RB 50 Back side 0mm Ch132322

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 1745 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1745 MHz; $\sigma = 1.365 \text{ S/m}$; $\epsilon_r = 40.358$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(8.02, 8.02, 8.02); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.22 W/kg

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

Reference Value = 11.192 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 3.50 W/kg

SAR(1 g) = 1.79 W/kg; SAR(10 g) = 0.931 W/kg Maximum value of SAR (measured) = 2.14 W/kg



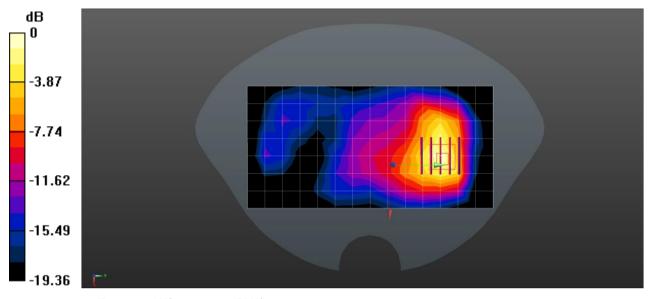
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0 dB = 2.14 W/kg = 3.30 dBW/kg

Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 71 20M_QPSK 1RB_0 Left side 10mm Ch133297

DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 680.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 680.5 MHz; σ = 0.907 S/m; ϵ_r = 42.743; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (5x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.103 W/kg

Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 10.339 V/m; Power Drift = 0.01 dB Peak SAR (extrapolated) = 0.122 W/kg



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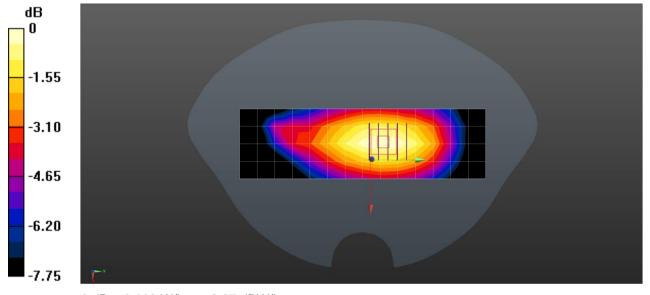


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SAR(1 g) = 0.091 W/kg; SAR(10 g) = 0.066 W/kg Maximum value of SAR (measured) = 0.103 W/kg



0 dB = 0.103 W/kg = -9.87 dBW/kg

Date: 2023/4/24

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

LTE Band 71 20M_QPSK 1RB_0 Back side 0mm Ch133297 DUT: A6650; Type: Smart Handheld Computer;

Communication System: Generic LTE; Frequency: 680.5 MHz; Duty Cycle: 1:1 Medium parameters used: f = 680.5 MHz; $\sigma = 0.907$ S/m; $\epsilon_r = 42.743$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(9.28, 9.28, 9.28); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (8x15x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.109 W/kg

Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 5.811 V/m; Power Drift = 0.03 dB



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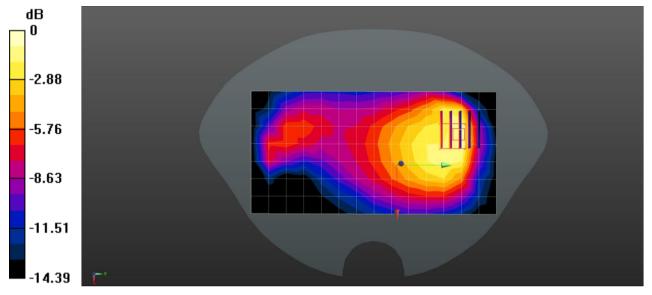
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Peak SAR (extrapolated) = 0.182 W/kg

SAR(1 g) = 0.371 W/kg; SAR(10 g) = 0.236 W/kg Maximum value of SAR (measured) = 0.123 W/kg



0 dB = 0.123 W/kq = -9.10 dBW/kq

Date: 2023/4/18

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

WLAN2.4GHz 802.11b 1Mbps Back side 10mm Ch11 DUT: A6650; Type: Smart Handheld Computer;

Communication System: 2.4G WIFI; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 2462 MHz; σ = 1.815 S/m; ϵ_r = 39.31; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(7.27, 7.27, 7.27); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (10x18x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.216 W/kg

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



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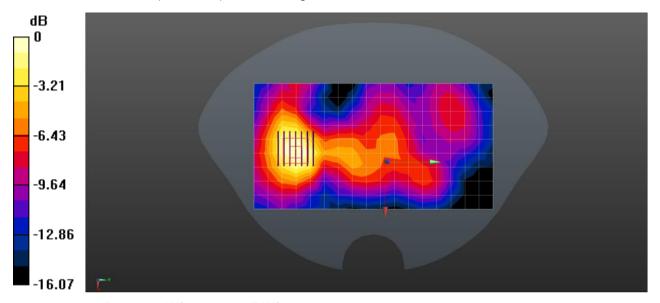
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Reference Value = 5.210 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.321 W/kg

SAR(1 g) = 0.171 W/kg; SAR(10 g) = 0.093 W/kg Maximum value of SAR (measured) = 0.212 W/kg



0 dB = 0.212 W/kg = -6.74 dBW/kg

Date: 2023/4/18

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

WLAN2.4GHz 802.11b 1Mbps Right side 0mm Ch11 DUT: A6650; Type: Smart Handheld Computer;

Communication System: 2.4G WIFI; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 2462 MHz; $\sigma = 1.815 \text{ S/m}$; $\epsilon_r = 39.31$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(7.27, 7.27, 7.27); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (6x18x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.866 W/kg



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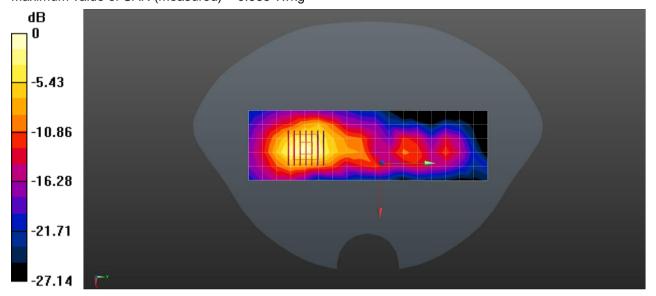
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Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.898 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.728 W/kg; SAR(10 g) = 0.315 W/kg Maximum value of SAR (measured) = 0.985 W/kg



0 dB = 0.985 W/kg = -0.07 dBW/kg

Date: 2023/4/18

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Bluetooth GFSK Back side 10mm Ch78

DUT: A6650; Type: Smart Handheld Computer;

Communication System: BT; Frequency: 2480 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 2480 MHz; $\sigma = 1.827 \text{ S/m}$; $\varepsilon_r = 39.286$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(7.27, 7.27, 7.27); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (10x18x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.0337 W/kg



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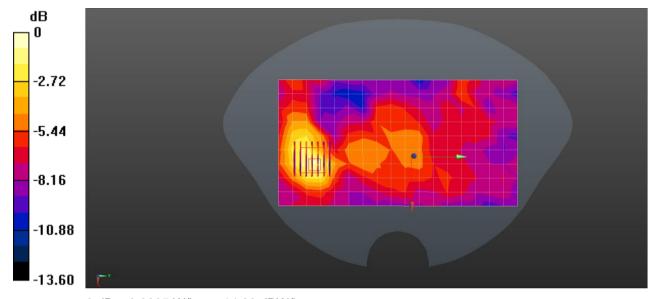
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Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.458 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.162 W/kg

SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.011 W/kgMaximum value of SAR (measured) = 0.0395 W/kg



0 dB = 0.0395 W/kg = -14.03 dBW/kg

Date: 2023/4/18

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Bluetooth GFSK Right side 0mm Ch78

DUT: A6650; Type: Smart Handheld Computer;

Communication System: BT; Frequency: 2480 MHz; Duty Cycle: 1:1

Medium parameters used: f = 2480 MHz; $\sigma = 1.827 \text{ S/m}$; $\varepsilon_r = 39.286$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: EX3DV4 SN3836; ConvF(7.27, 7.27, 7.27); Calibrated: 2022/6/27;
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2022/6/6
- Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673
- Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (6x18x1): Measurement grid: dx=12mm, dy=12mm



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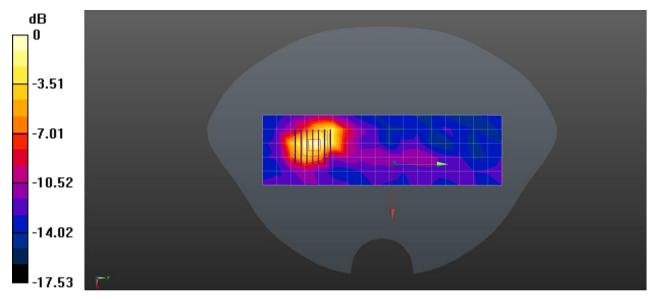
Maximum value of SAR (measured) = 0.176 W/kg

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

Reference Value = 2.584 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.362 W/kg

SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.047 W/kg Maximum value of SAR (measured) = 0.169 W/kg



0 dB = 0.169 W/kg = -7.72 dBW/kg

Date: 2023/4/19

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

WLAN5GHz 802.11ac 20M Back side 10mm Ch60 DUT: A6650; Type: Smart Handheld Computer;

Communication System: 5GWIFI; Frequency: 5300 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5300 MHz; $\sigma = 4.722 \text{ S/m}$; $\varepsilon_r = 34.892$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(5.26, 5.26, 5.26); Calibrated: 2022/6/27;

Sensor-Surface: 2mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)



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Body/Area Scan (11x21x1): Measurement grid: dx=10mm, dy=10mm

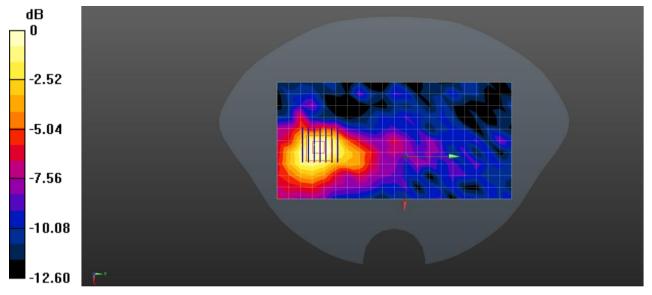
Maximum value of SAR (measured) = 0.481 W/kg

Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 4.385 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.344 W/kg; SAR(10 g) = 0.158 W/kgMaximum value of SAR (measured) = 0.471 W/kg



0 dB = 0.471 W/kg = -3.27 dBW/kg

Date: 2023/4/19

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

WLAN5GHz 802.11ac 20M Front side 0mm Ch60 DUT: A6650; Type: Smart Handheld Computer;

Communication System: 5GWIFI; Frequency: 5300 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5300 MHz; σ = 4.722 S/m; ϵ_r = 34.892; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(5.26, 5.26, 5.26); Calibrated: 2022/6/27;

Sensor-Surface: 2mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673



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Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

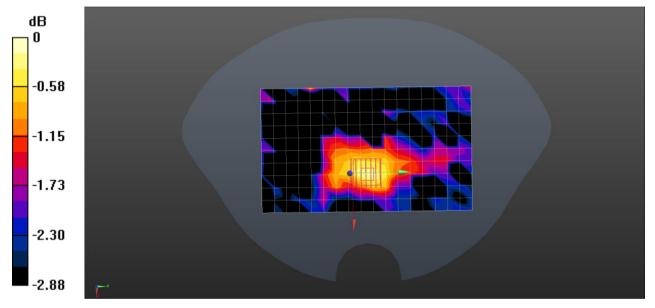
Body/Area Scan (11x21x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.407 W/kg

Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.526 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.524 W/kg

SAR(1 g) = 0.662 W/kg; SAR(10 g) = 0.434 W/kg Maximum value of SAR (measured) = 0.524 W/kg



0 dB = 0.524 W/kg = -2.81 dBW/kg

Date: 2023/4/20

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

WLAN5GHz 802.11ac 40M Back side 10mm Ch102 DUT: A6650; Type: Smart Handheld Computer;

Communication System: 5GWIFI; Frequency: 5510 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 5510 MHz; $\sigma = 5.112$ S/m; $\epsilon_r = 34.159$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(4.7, 4.7, 4.7); Calibrated: 2022/6/27;

Sensor-Surface: 2mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673



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Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

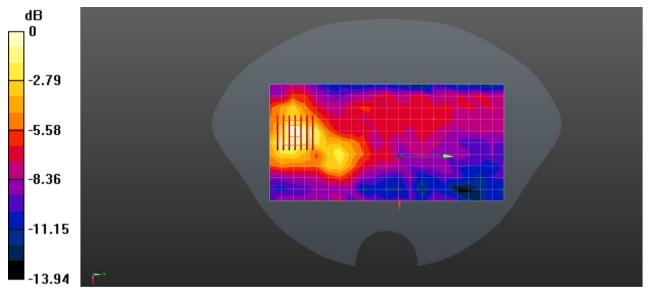
Body/Area Scan (11x21x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.821 W/kg

Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 4.870 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.55 W/kg

SAR(1 g) = 0.564 W/kg; SAR(10 g) = 0.282 W/kgMaximum value of SAR (measured) = 0.783 W/kg



0 dB = 0.783 W/kg = -1.06 dBW/kg

Date: 2023/4/20

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

WLAN5GHz 802.11ac 40M Back side 0mm Ch102 DUT: A6650; Type: Smart Handheld Computer;

Communication System: 5GWIFI; Frequency: 5500 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 5510 MHz; σ = 5.112 S/m; ϵ_r = 34.159; ρ = 1000 kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(4.7, 4.7, 4.7); Calibrated: 2022/6/27;

Sensor-Surface: 2mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6



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Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (11x21x1): Measurement grid: dx=10mm, dy=10mm

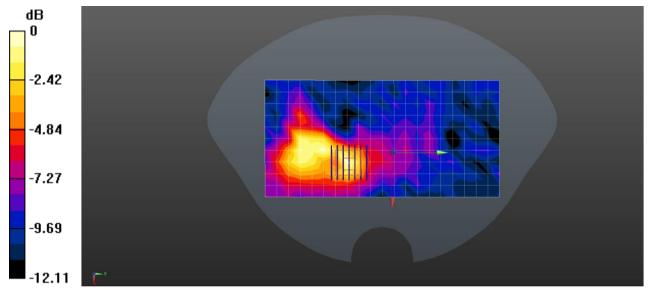
Maximum value of SAR (measured) = 0.764 W/kg

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

Reference Value = 5.942 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.689 W/kg; SAR(10 g) = 0.432 W/kgMaximum value of SAR (measured) = 0.816 W/kg



0 dB = 0.816 W/kq = -0.88 dBW/kq

Date: 2023/4/21

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

WLAN5GHz 802.11ac 40M Back side 10mm Ch151 DUT: A6650; Type: Smart Handheld Computer;

Communication System: 5GWIFI; Frequency: 5755 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 5755 MHz; $\sigma = 5.203 \text{ S/m}$; $\epsilon_r = 33.991$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(4.78, 4.78, 4.78); Calibrated: 2022/6/27;

Sensor-Surface: 2mm (Mechanical Surface Detection)



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• Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

Body/Area Scan (11x21x1): Measurement grid: dx=10mm, dy=10mm

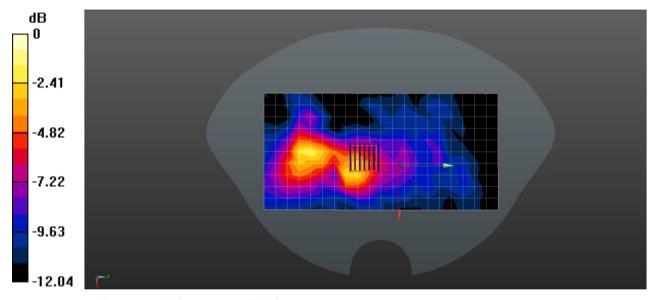
Maximum value of SAR (measured) = 0.438 W/kg

Body/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 5.110 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.71 W/kg

SAR(1 g) = 0.255 W/kg; SAR(10 g) = 0.071 W/kg Maximum value of SAR (measured) = 0.623 W/kg



0 dB = 0.623 W/kg = -2.06 dBW/kg



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Date: 2023/4/21

Test Laboratory: SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

WLAN5GHz 802.11ac 40M Back side 0mm Ch151 DUT: A6650; Type: Smart Handheld Computer;

Communication System: 5GWIFI; Frequency: 5755 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 5755 MHz; $\sigma = 5.203$ S/m; $\varepsilon_r = 33.991$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

Probe: EX3DV4 - SN3836; ConvF(4.78, 4.78, 4.78); Calibrated: 2022/6/27;

• Sensor-Surface: 2mm (Mechanical Surface Detection)

Electronics: DAE4 Sn760; Calibrated: 2022/6/6

Phantom: SAM1; Type: QD000P40CD; Serial: TP:1673

Measurement SW: DASY52, Version 52.8 (4); SEMCAD X Version 14.6.8 (7028)

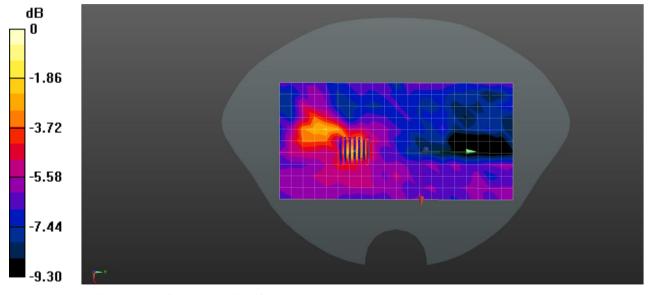
Body/Area Scan (11x21x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.839 W/kg

Body/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 8.880 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 3.33 W/kg

SAR(1 g) = 0.760 W/kg; SAR(10 g) = 0.416 W/kg Maximum value of SAR (measured) = 1.25 W/kg



0 dB = 1.25 W/kg = 0.97 dBW/kg



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Appendix C: Calibration certificate

Appendix D: Photographs

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