

Page: 1 of 70

Appendix B for KSCR220500066801

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

GSM850 Left cheek CH251

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, Generic GSM (0); Frequency: 848.8 MHz; Duty Cycle: 1:8.30042

Medium parameters used: f = 849 MHz; $\sigma = 0.938 \text{ S/m}$; $\varepsilon_r = 42.454$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

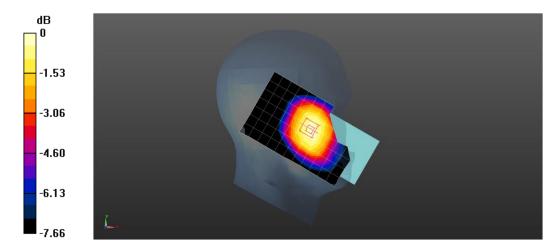
Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.277 W/kg

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

Reference Value = 5.184 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.293 W/kg

SAR(1 g) = 0.242 W/kg; SAR(10 g) = 0.191 W/kg Maximum value of SAR (measured) = 0.280 W/kg



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



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Page: 2 of 70

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

GSM850 GPRS 4TS Back side CH190 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, GPRS/EGPRS 4TX Slots (0); Frequency: 836.6 MHz; Duty Cycle:

1:2.0797

Medium parameters used: f = 837 MHz; σ = 0.93 S/m; ε_r = 42.526; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

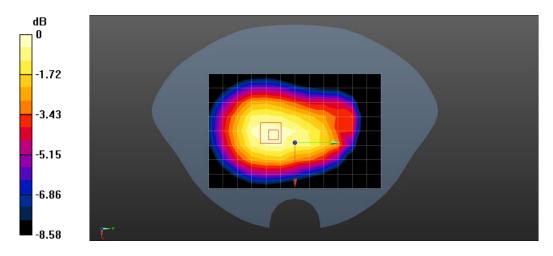
- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.859 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 29.49 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.965 W/kg

SAR(1 g) = 0.712 W/kg; SAR(10 g) = 0.531 W/kg Maximum value of SAR (measured) = 0.889 W/kg



0 dB = 0.889 W/kg = -0.51 dBW/kg



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Page: 3 of 70

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

GSM850 GPRS 4TS Back side CH190 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, GPRS/EGPRS 4TX Slots (0); Frequency: 836.6 MHz; Duty Cycle:

1:2.0797

Medium parameters used: f = 837 MHz; σ = 0.93 S/m; ε_r = 42.526; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

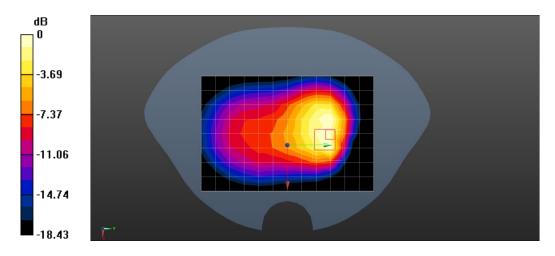
- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 4.14 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 35.73 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 5.37 W/kg

SAR(1 g) = 2.52 W/kg; SAR(10 g) = 1.52 W/kgMaximum value of SAR (measured) = 4.11 W/kg



0 dB = 4.11 W/kg = 6.14 dBW/kg



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Page: 4 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

GSM1900 Left cheek CH661

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, Generic GSM (0); Frequency: 1880 MHz; Duty Cycle: 1:8.30042

Medium parameters used: f = 1880 MHz; σ = 1.432 S/m; ε_r = 38.647; ρ = 1000 kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

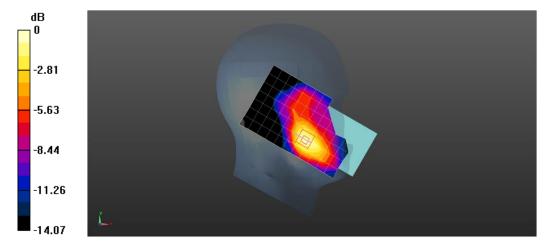
Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.185 W/kg

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

Reference Value = 3.549 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.230 W/kg

SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.089 W/kg Maximum value of SAR (measured) = 0.197 W/kg



0 dB = 0.197 W/kg = -7.06 dBW/kg



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Page: 5 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

GSM1900 GPRS 4TS Back side CH661 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, GPRS/EGPRS 4TX Slots (0); Frequency: 1880 MHz; Duty Cycle:

1:2.0797

Medium parameters used: f = 1880 MHz; σ = 1.432 S/m; ϵ_r = 38.647; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

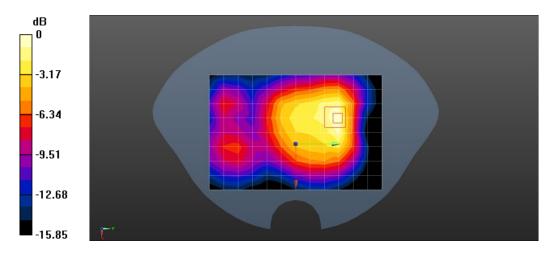
- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.881 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 18.15 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.04 W/kg

SAR(1 g) = 0.618 W/kg; SAR(10 g) = 0.357 W/kg Maximum value of SAR (measured) = 0.873 W/kg



0 dB = 0.873 W/kg = -0.59 dBW/kg



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Page: 6 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

GSM1900 GPRS 4TS Back side CH661 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, GPRS/EGPRS 4TX Slots (0); Frequency: 1880 MHz; Duty Cycle:

1:2.0797

Medium parameters used: f = 1880 MHz; σ = 1.432 S/m; ϵ_r = 38.647; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

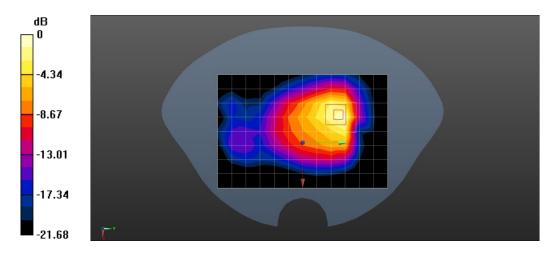
- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 4.84 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 30.30 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 6.84 W/kg

SAR(1 g) = 3.44 W/kg; SAR(10 g) = 1.78 W/kg Maximum value of SAR (measured) = 5.50 W/kg



0 dB = 5.50 W/kg = 7.40 dBW/kg



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Page: 7 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WCDMA RMC Band 2 Left cheek CH9538

DUT: Handheld Wireless Terminal; Type: T8920

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

Medium parameters used: f = 1908 MHz; $\sigma = 1.457$ S/m; $\varepsilon_r = 38.512$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

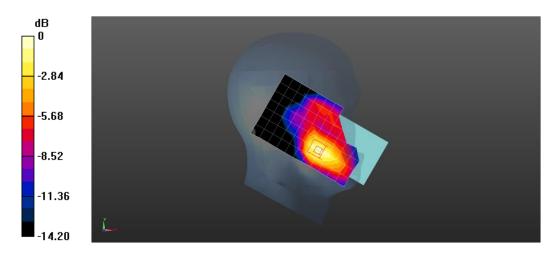
Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.201 W/kg

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

Reference Value = 3.563 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.242 W/kg

SAR(1 g) = 0.145 W/kg; SAR(10 g) = 0.085 W/kg Maximum value of SAR (measured) = 0.206 W/kg



0 dB = 0.206 W/kg = -6.86 dBW/kg



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Page: 8 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WCDMA RMC Band 2 Back side CH9538 10mm

DUT: Handheld Wireless Terminal; Type: T8920

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

Medium parameters used: f = 1908 MHz; σ = 1.413 S/m; ε_r = 40.602; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

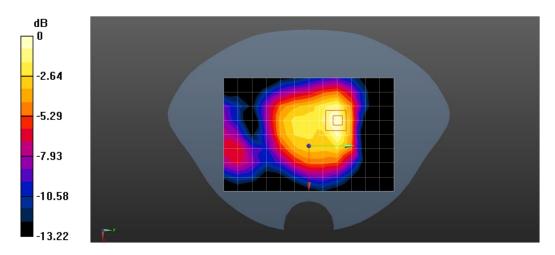
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.420 W/kg

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

Reference Value = 14.23 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.516 W/kg

SAR(1 g) = 0.290 W/kg; SAR(10 g) = 0.165 W/kg Maximum value of SAR (measured) = 0.404 W/kg



0 dB = 0.404 W/kg = -3.94 dBW/kg



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Page: 9 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WCDMA RMC Band 2 Back side CH9538 0mm

DUT: Handheld Wireless Terminal; Type: T8920

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

Medium parameters used: f = 1908 MHz; σ = 1.457 S/m; ε_r = 38.512; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

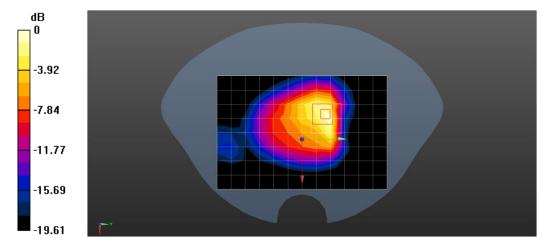
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 3.38 W/kg

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

Reference Value = 31.18 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 4.75 W/kg

SAR(1 g) = 2.27 W/kg; SAR(10 g) = 1.15 W/kg Maximum value of SAR (measured) = 3.77 W/kg



0 dB = 3.77 W/kg = 5.76 dBW/kg



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10 of 70 Page:

Date: 2022/07/30

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WCDMA RMC Band 4 Left cheek CH1513

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WCDMA / UMTS (0); Frequency: 1752.6 MHz; Duty Cycle: 1:1

Medium parameters used: f = 1753 MHz; $\sigma = 1.322$ S/m; $\varepsilon_r = 40.405$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.83, 8.83, 8.83); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

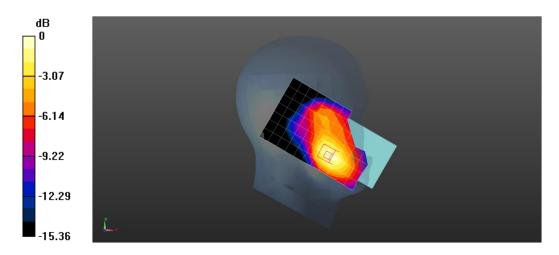
Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.362 W/kg

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

Reference Value = 4.120 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.436 W/kg

SAR(1 g) = 0.271 W/kg; SAR(10 g) = 0.168 W/kgMaximum value of SAR (measured) = 0.369 W/kg



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



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Page: 11 of 70

Date: 2022/07/30

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WCDMA RMC Band 4 Back side CH1513 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WCDMA / UMTS (0); Frequency: 1752.6 MHz; Duty Cycle: 1:1

Medium parameters used: f = 1753 MHz; $\sigma = 1.322$ S/m; $\varepsilon_r = 40.405$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.83, 8.83, 8.83); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

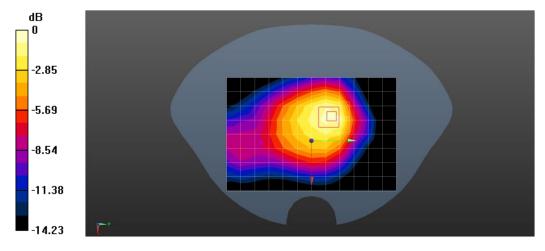
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.644 W/kg

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

Reference Value = 19.92 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.860 W/kg

SAR(1 g) = 0.512 W/kg; SAR(10 g) = 0.312 W/kg Maximum value of SAR (measured) = 0.728 W/kg



0 dB = 0.728 W/kg = -1.38 dBW/kg



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Page: 12 of 70

Date: 2022/07/30

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WCDMA RMC Band 4 Back side CH1513 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WCDMA / UMTS (0); Frequency: 1752.6 MHz; Duty Cycle: 1:1

Medium parameters used: f = 1753 MHz; $\sigma = 1.322$ S/m; $\varepsilon_r = 40.405$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.83, 8.83, 8.83); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

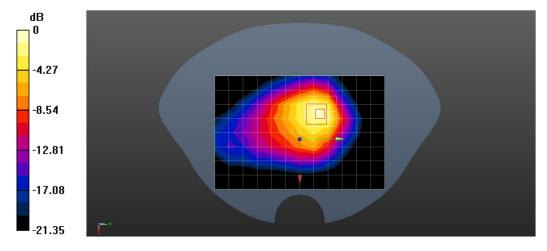
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.85 W/kg

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

Reference Value = 37.09 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 5.02 W/kg

SAR(1 g) = 2.56 W/kg; SAR(10 g) = 1.38 W/kg Maximum value of SAR (measured) = 3.88 W/kg



0 dB = 3.88 W/kg = 5.89 dBW/kg



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Page: 13 of 70

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WCDMA RMC Band 5 Left cheek CH4182

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WCDMA / UMTS (0); Frequency: 836.4 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.929 S/m; ϵ_r = 42.528; ρ = 1000 kg/m³ Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

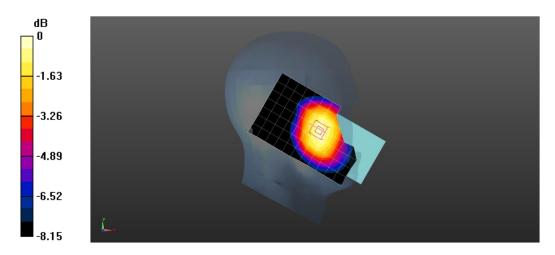
Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.0965 W/kg

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

Reference Value = 2.263 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.107 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.065 W/kg Maximum value of SAR (measured) = 0.0998 W/kg



0 dB = 0.0998 W/kg = -10.01 dBW/kg



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Page: 14 of 70

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WCDMA RMC Band 5 Back side CH4182 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WCDMA / UMTS (0); Frequency: 836.4 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.929 S/m; ϵ_r = 42.528; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

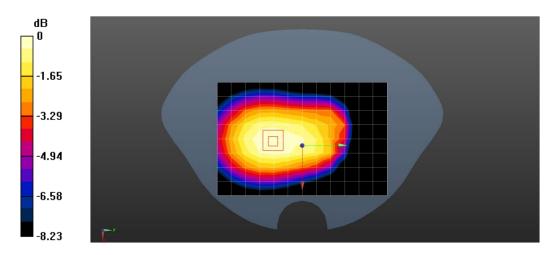
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.201 W/kg

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

Reference Value = 14.58 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.218 W/kg

SAR(1 g) = 0.165 W/kg; SAR(10 g) = 0.123 W/kg Maximum value of SAR (measured) = 0.200 W/kg



0 dB = 0.200 W/kg = -6.99 dBW/kg



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Page: 15 of 70

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WCDMA RMC Band 5 Back side CH4182 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WCDMA / UMTS (0); Frequency: 836.4 MHz; Duty Cycle: 1:1 Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.929 S/m; ϵ_r = 42.528; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

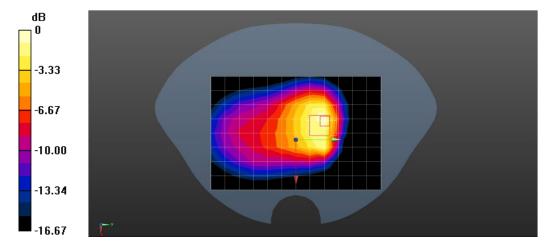
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.19 W/kg

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

Reference Value = 34.02 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 3.04 W/kg

SAR(1 g) = 1.28 W/kg; SAR(10 g) = 0.736 W/kg Maximum value of SAR (measured) = 2.15 W/kg



0 dB = 2.15 W/kg = 3.32 dBW/kg



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Page: 16 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 2 20M QPSK 1RB50 Left cheek Ch18900

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; $\sigma = 1.432$ S/m; $\epsilon_r = 38.647$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

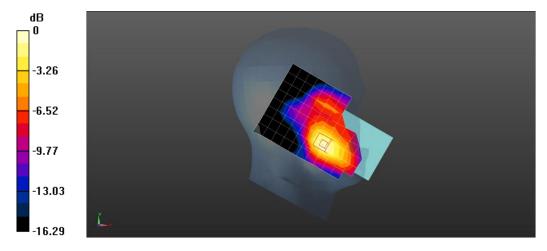
- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.184 W/kg

Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 3.247 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.217 W/kg

SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.076 W/kg Maximum value of SAR (measured) = 0.186 W/kg



0 dB = 0.186 W/kg = -7.30 dBW/kg



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Page: 17 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 2 20M QPSK 1RB50 Back side Ch18900 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; $\sigma = 1.385$ S/m; $\varepsilon_r = 40.714$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

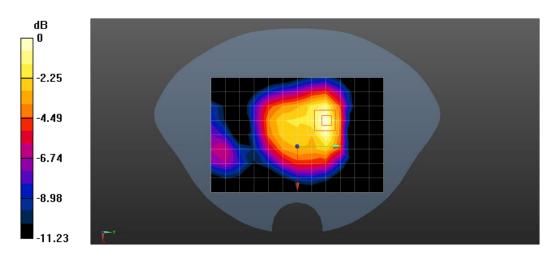
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.407 W/kg

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

Reference Value = 14.16 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.501 W/kg

SAR(1 g) = 0.282 W/kg; SAR(10 g) = 0.161 W/kg Maximum value of SAR (measured) = 0.393 W/kg



0 dB = 0.393 W/kg = -4.06 dBW/kg



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Page: 18 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 2 20M QPSK 1RB50 Back side Ch18900 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.385 S/m; ϵ_r = 40.714; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

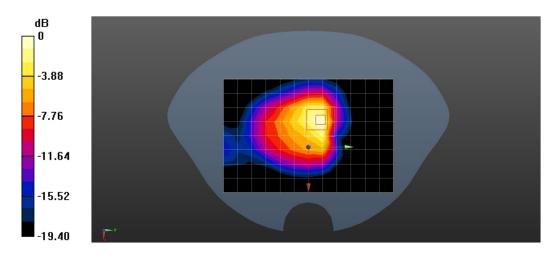
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.92 W/kg

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

Reference Value = 29.07 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 3.28 W/kg

SAR(1 g) = 1.67 W/kg; SAR(10 g) = 0.864 W/kg Maximum value of SAR (measured) = 2.56 W/kg



0 dB = 2.56 W/kg = 4.08 dBW/kg



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Page: 19 of 70

Date: 2022/07/30

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 4 20M QPSK 1RB50 Left cheek Ch20175

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1732.5 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1732.5 MHz; $\sigma = 1.301 \text{ S/m}$; $\epsilon_r = 40.465$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.83, 8.83, 8.83); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

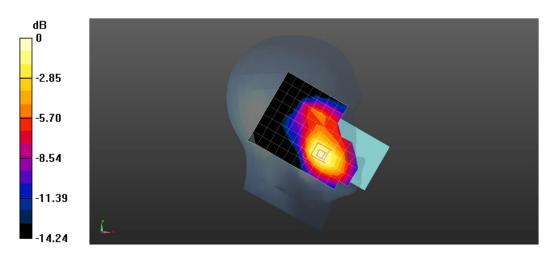
Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.265 W/kg

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

Reference Value = 1.758 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.319 W/kg

SAR(1 g) = 0.196 W/kg; SAR(10 g) = 0.121 W/kg Maximum value of SAR (measured) = 0.276 W/kg



0 dB = 0.276 W/kg = -5.59 dBW/kg



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20 of 70 Page:

Date: 2022/07/30

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 4 20M QPSK 1RB50 Back side Ch20175 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1732.5 MHz; $\sigma = 1.301 \text{ S/m}$; $\epsilon_r = 40.465$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.83, 8.83, 8.83); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

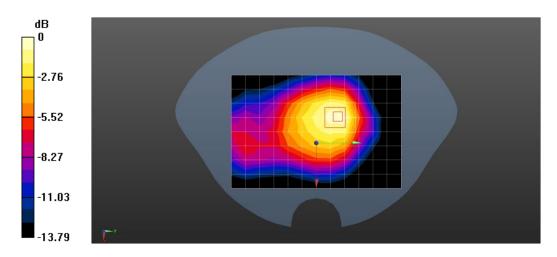
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.491 W/kg

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

Reference Value = 17.85 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.605 W/kg

SAR(1 g) = 0.367 W/kg; SAR(10 g) = 0.227 W/kgMaximum value of SAR (measured) = 0.516 W/kg



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



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Page: 21 of 70

Date: 2022/07/30

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 4 20M QPSK 1RB50 Back side Ch20175 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1732.5 MHz; $\sigma = 1.301 \text{ S/m}$; $\varepsilon_r = 40.465$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.83, 8.83, 8.83); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

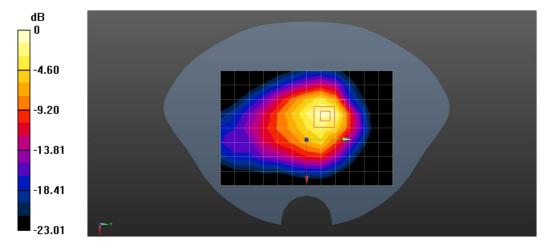
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.44 W/kg

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

Reference Value = 31.48 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 3.80 W/kg

SAR(1 g) = 1.86 W/kg; SAR(10 g) = 0.970 W/kg Maximum value of SAR (measured) = 2.90 W/kg



0 dB = 2.90 W/kg = 4.62 dBW/kg



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Page: 22 of 70

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 5 10M QPSK 1RB25 Left cheek Ch20450

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 829 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 829 MHz; $\sigma = 0.924$ S/m; $\epsilon_r = 42.572$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

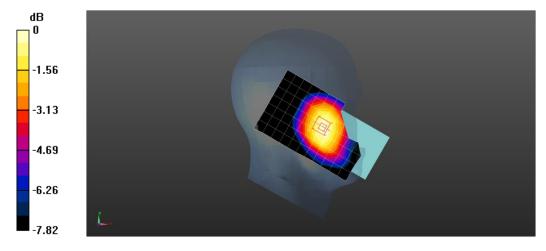
Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.334 W/kg

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

Reference Value = 6.158 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.364 W/kg

SAR(1 g) = 0.292 W/kg; SAR(10 g) = 0.224 W/kg Maximum value of SAR (measured) = 0.341 W/kg



0 dB = 0.341 W/kg = -4.67 dBW/kg



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23 of 70 Page:

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 5 10M QPSK 1RB25 Back side Ch20450 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 829 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 829 MHz; σ = 0.924 S/m; ϵ_r = 42.572; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

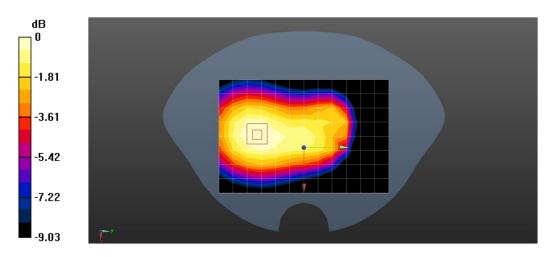
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.513 W/kg

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

Reference Value = 24.04 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.562 W/kg

SAR(1 g) = 0.424 W/kg; SAR(10 g) = 0.315 W/kgMaximum value of SAR (measured) = 0.517 W/kg



0 dB = 0.517 W/kg = -2.87 dBW/kg



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Page: 24 of 70

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 5 10M QPSK 1RB25 Back side Ch20450 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 829 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 829 MHz; σ = 0.924 S/m; ϵ_r = 42.572; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

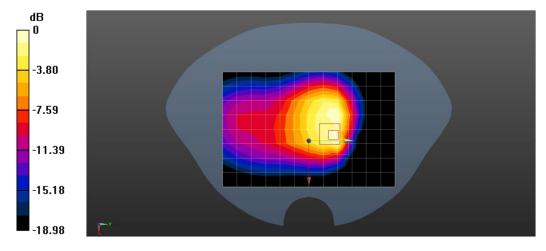
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 4.56 W/kg

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

Reference Value = 50.82 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 5.56 W/kg

SAR(1 g) = 2.63 W/kg; SAR(10 g) = 1.57 W/kgMaximum value of SAR (measured) = 4.33 W/kg



0 dB = 4.33 W/kg = 6.36 dBW/kg



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Page: 25 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 7 20M QPSK 1RB50 Left cheek Ch21350

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 2560 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2560 MHz; $\sigma = 1.942$ S/m; $\epsilon_r = 39.716$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.33, 7.33, 7.33); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

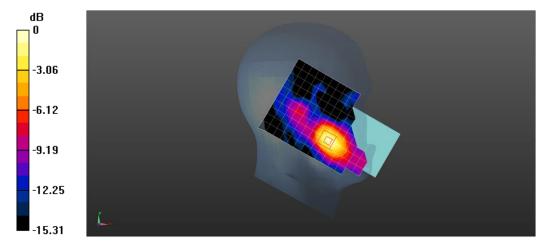
Configuration/Head/Area Scan (11x17x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.134 W/kg

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

Reference Value = 2.787 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.186 W/kg

SAR(1 g) = 0.093 W/kg; SAR(10 g) = 0.048 W/kg Maximum value of SAR (measured) = 0.149 W/kg



0 dB = 0.149 W/kg = -8.27 dBW/kg



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Page: 26 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 7 20M QPSK 1RB50 Back side Ch21350 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 2560 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2560 MHz; $\sigma = 1.942$ S/m; $\varepsilon_r = 39.716$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.33, 7.33, 7.33); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

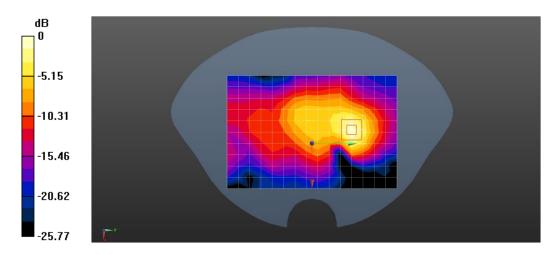
Configuration/Head/Area Scan (11x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.990 W/kg

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

Reference Value = 13.22 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.623 W/kg; SAR(10 g) = 0.298 W/kg Maximum value of SAR (measured) = 1.01 W/kg



0 dB = 1.01 W/kg = 0.04 dBW/kg



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Page: 27 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 7 20M QPSK 1RB50 Back side Ch21350 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 2560 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2560 MHz; $\sigma = 1.942$ S/m; $\varepsilon_r = 39.716$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.33, 7.33, 7.33); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

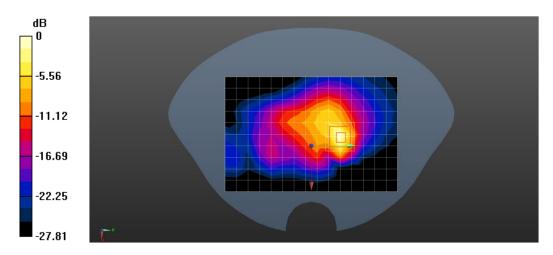
Configuration/Head/Area Scan (11x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 7.05 W/kg

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

Reference Value = 24.59 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 10.1 W/kg

SAR(1 g) = 3.44 W/kg; SAR(10 g) = 1.28 W/kg Maximum value of SAR (measured) = 7.62 W/kg



0 dB = 7.62 W/kg = 8.82 dBW/kg



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Page: 28 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 12 10M QPSK 1RB25 Left cheek Ch23095

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 707.5 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): f = 707.5 MHz; $\sigma = 0.852 \text{ S/m}$; $\epsilon_r = 43.304$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

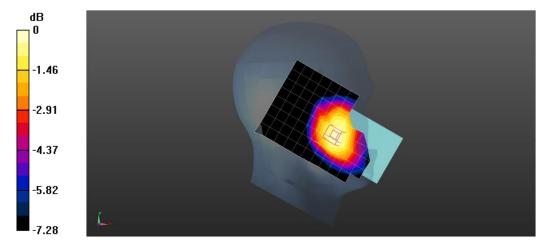
Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.0267 W/kg

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

Reference Value = 0.7880 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0280 W/kg

SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.018 W/kg Maximum value of SAR (measured) = 0.0259 W/kg



0 dB = 0.0259 W/kg = -15.87 dBW/kg



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Page: 29 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 12 10M QPSK 1RB25 Back side Ch23095 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 707.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 707.5 MHz; $\sigma = 0.852 \text{ S/m}$; $\epsilon_r = 43.304$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

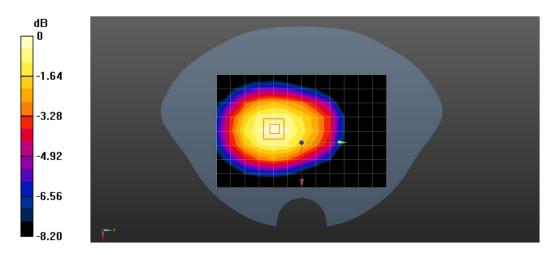
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.0614 W/kg

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

Reference Value = 8.111 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.0710 W/kg

SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.040 W/kg Maximum value of SAR (measured) = 0.0652 W/kg



0 dB = 0.0652 W/kg = -11.86 dBW/kg



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Page: 30 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 12 10M QPSK 1RB25 Back side Ch23095 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 707.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 707.5 MHz; $\sigma = 0.852 \text{ S/m}$; $\epsilon_r = 43.304$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

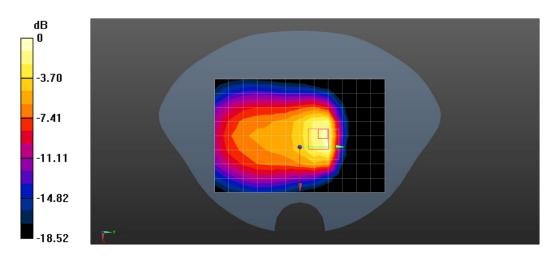
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.287 W/kg

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

Reference Value = 12.88 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.444 W/kg

SAR(1 g) = 0.172 W/kg; SAR(10 g) = 0.097 W/kg Maximum value of SAR (measured) = 0.327 W/kg



0 dB = 0.327 W/kg = -4.85 dBW/kg



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Page: 31 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 13 10M QPSK 1RB25 Left cheek Ch23230

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.899 S/m; ϵ_r = 42.843; ρ = 1000 kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

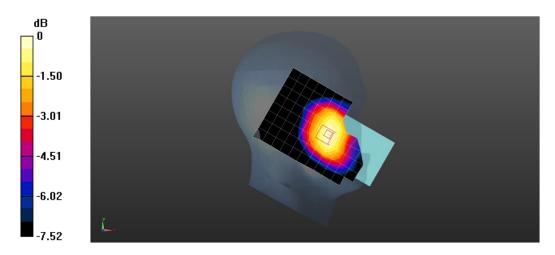
Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.0434 W/kg

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

Reference Value = 1.522 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0490 W/kg

SAR(1 g) = 0.040 W/kg; SAR(10 g) = 0.031 W/kg Maximum value of SAR (measured) = 0.0462 W/kg



0 dB = 0.0462 W/kg = -13.35 dBW/kg



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Page: 32 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 13 10M QPSK 1RB25 Back side Ch23230 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.899 S/m; ϵ_r = 42.843; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

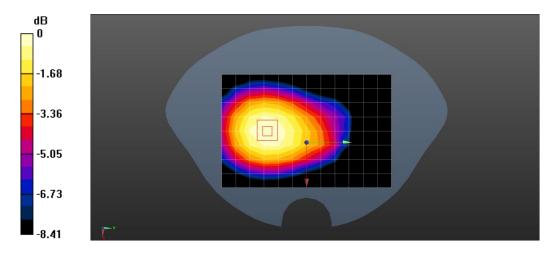
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.103 W/kg

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

Reference Value = 9.170 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.111 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.064 W/kg



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



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Page: 33 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 13 10M QPSK 1RB25 Back side Ch23230 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.899 S/m; ϵ_r = 42.843; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

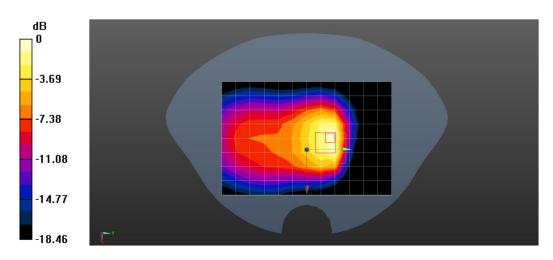
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.825 W/kg

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

Reference Value = 21.39 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.465 W/kg; SAR(10 g) = 0.267 W/kg Maximum value of SAR (measured) = 0.846 W/kg



0 dB = 0.846 W/kg = -0.73 dBW/kg



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Page: 34 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 14 10M QPSK 1RB0 Left cheek Ch23330

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 793 MHz;Duty Cycle: 1:1 Medium parameters used: f = 793 MHz; σ = 0.906 S/m; ϵ_r = 42.787; ρ = 1000 kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

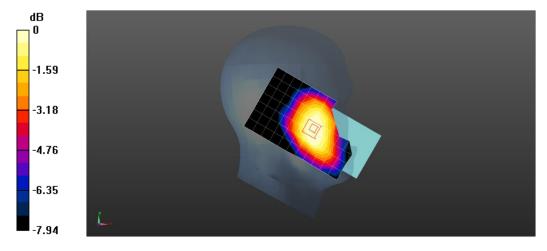
Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.0744 W/kg

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

Reference Value = 3.835 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.0750 W/kg

SAR(1 g) = 0.059 W/kg; SAR(10 g) = 0.045 W/kg Maximum value of SAR (measured) = 0.0697 W/kg



0 dB = 0.0697 W/kg = -11.57 dBW/kg



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Page: 35 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 14 10M QPSK 1RB0 Back side Ch23330 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 793 MHz;Duty Cycle: 1:1 Medium parameters used: f = 793 MHz; σ = 0.906 S/m; ϵ_r = 42.787; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

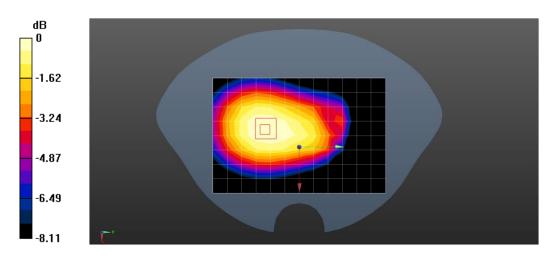
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.301 W/kg

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

Reference Value = 18.30 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.319 W/kg

SAR(1 g) = 0.249 W/kg; SAR(10 g) = 0.188 W/kg Maximum value of SAR (measured) = 0.296 W/kg



0 dB = 0.296 W/kg = -5.29 dBW/kg



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Page: 36 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 14 10M QPSK 1RB0 Back side Ch23330 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 793 MHz; Duty Cycle: 1:1 Medium parameters used: f = 793 MHz; $\sigma = 0.906$ S/m; $\varepsilon_r = 42.787$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

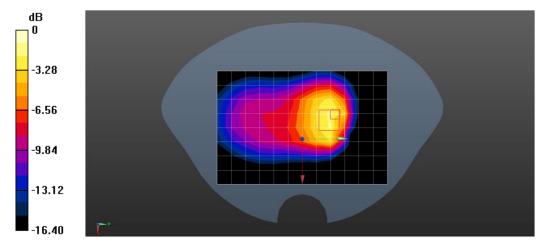
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 1.02 W/kg

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

Reference Value = 23.68 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.99 W/kg

SAR(1 g) = 0.785 W/kg; SAR(10 g) = 0.445 W/kg Maximum value of SAR (measured) = 1.54 W/kg



0 dB = 1.54 W/kg = 1.88 dBW/kg



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Page: 37 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 17 10M QPSK 1RB25 Left cheek Ch23790

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 710 MHz;Duty Cycle: 1:1 Medium parameters used: f = 710 MHz; σ = 0.854 S/m; ϵ_r = 43.286; ρ = 1000 kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

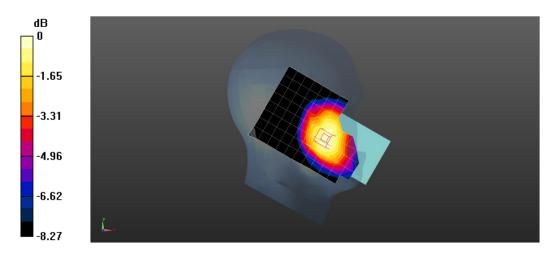
Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.0268 W/kg

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

Reference Value = 0.7890 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0280 W/kg

SAR(1 g) = 0.023 W/kg; SAR(10 g) = 0.018 W/kg Maximum value of SAR (measured) = 0.0259 W/kg



0 dB = 0.0259 W/kg = -15.87 dBW/kg



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Page: 38 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 17 10M QPSK 1RB25 Back side Ch23790 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 710 MHz;Duty Cycle: 1:1 Medium parameters used: f = 710 MHz; $\sigma = 0.854$ S/m; $\epsilon_r = 43.286$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

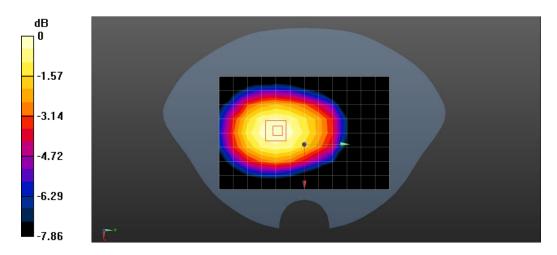
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.0635 W/kg

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

Reference Value = 8.427 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0700 W/kg

SAR(1 g) = 0.053 W/kg; SAR(10 g) = 0.040 W/kg Maximum value of SAR (measured) = 0.0643 W/kg



0 dB = 0.0643 W/kg = -11.92 dBW/kg



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Page: 39 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 17 10M QPSK 1RB25 Back side Ch23790 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 710 MHz;Duty Cycle: 1:1 Medium parameters used: f = 710 MHz; σ = 0.854 S/m; ϵ_r = 43.286; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

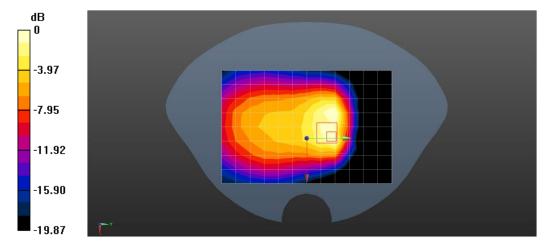
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.327 W/kg

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

Reference Value = 13.25 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.415 W/kg

SAR(1 g) = 0.178 W/kg; SAR(10 g) = 0.106 W/kg Maximum value of SAR (measured) = 0.299 W/kg



0 dB = 0.299 W/kg = -5.24 dBW/kg



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Page: 40 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 25 20M QPSK 1RB50 Left cheek Ch26365

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1882.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1882.5 MHz; $\sigma = 1.435 \text{ S/m}$; $\epsilon_r = 38.634$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

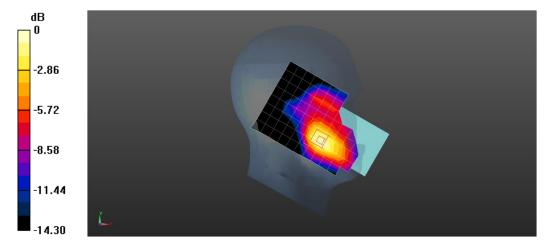
Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.184 W/kg

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

Reference Value = 3.248 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.218 W/kg

SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.076 W/kg Maximum value of SAR (measured) = 0.187 W/kg



0 dB = 0.187 W/kg = -7.28 dBW/kg



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Page: 41 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 25 20M QPSK 1RB50 Back side Ch26365 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1882.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1882.5 MHz; $\sigma = 1.389 \text{ S/m}$; $\epsilon_r = 40.575$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

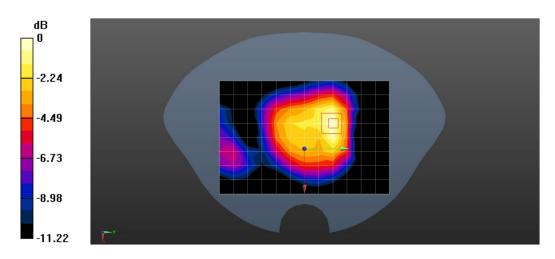
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.409 W/kg

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

Reference Value = 14.17 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.503 W/kg

SAR(1 g) = 0.283 W/kg; SAR(10 g) = 0.161 W/kg Maximum value of SAR (measured) = 0.394 W/kg



0 dB = 0.394 W/kg = -4.05 dBW/kg



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Page: 42 of 70

Date: 2022/07/31

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 25 20M QPSK 1RB50 Back side Ch26365 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1882.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 1882.5 MHz; $\sigma = 1.389 \text{ S/m}$; $\epsilon_r = 40.575$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.48, 8.48, 8.48); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

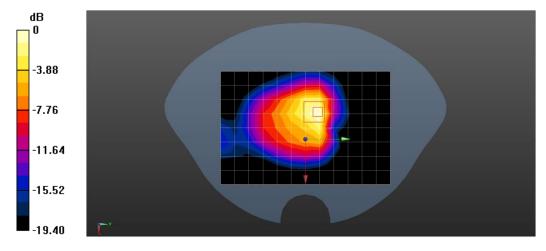
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.93 W/kg

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

Reference Value = 29.09 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 3.29 W/kg

SAR(1 g) = 1.67 W/kg; SAR(10 g) = 0.867 W/kg Maximum value of SAR (measured) = 2.57 W/kg



0 dB = 2.57 W/kg = 4.10 dBW/kg



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Page: 43 of 70

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 26 15M QPSK 1RB38 Left cheek Ch26865

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 831.5 MHz; $\sigma = 0.926 \text{ S/m}$; $\epsilon_r = 42.557$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

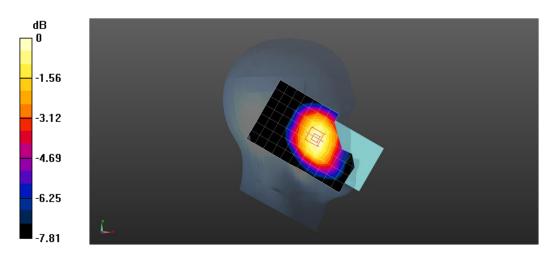
Configuration/Head/Area Scan (8x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.332 W/kg

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

Reference Value = 6.153 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.363 W/kg

SAR(1 g) = 0.290 W/kg; SAR(10 g) = 0.223 W/kg Maximum value of SAR (measured) = 0.339 W/kg



0 dB = 0.339 W/kg = -4.70 dBW/kg



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Page: 44 of 70

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 26 15M QPSK 1RB38 Back side Ch26865 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 831.5 MHz; $\sigma = 0.926 \text{ S/m}$; $\epsilon_r = 42.557$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

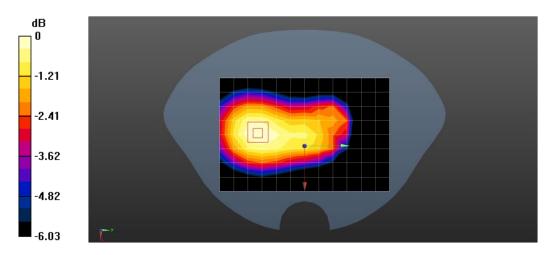
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.511 W/kg

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

Reference Value = 24.02 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.559 W/kg

SAR(1 g) = 0.422 W/kg; SAR(10 g) = 0.313 W/kg Maximum value of SAR (measured) = 0.514 W/kg



0 dB = 0.514 W/kg = -2.89 dBW/kg



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Page: 45 of 70

Date: 2022/07/29

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 26 15M QPSK 1RB36 Back side Ch26865 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): f = 831.5 MHz; σ = 0.926 S/m; ε_r = 42.557; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.12, 10.12, 10.12); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

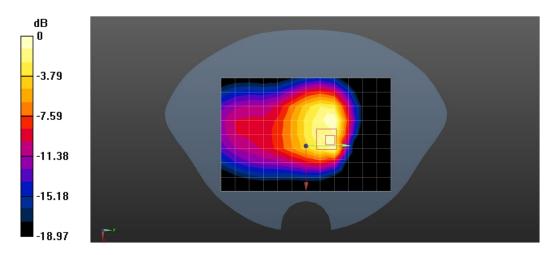
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 4.54 W/kg

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

Reference Value = 50.78 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 5.54 W/kg

SAR(1 g) = 2.61 W/kg; SAR(10 g) = 1.56 W/kgMaximum value of SAR (measured) = 4.30 W/kg



0 dB = 4.30 W/kg = 6.33 dBW/kg



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Page: 46 of 70

Date: 2022/08/01

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 30 10M QPSK 1RB25 Left cheek Ch27710

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 2310 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2310 MHz; σ = 1.671 S/m; ϵ_r = 40.487; ρ = 1000 kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.86, 7.86, 7.86); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

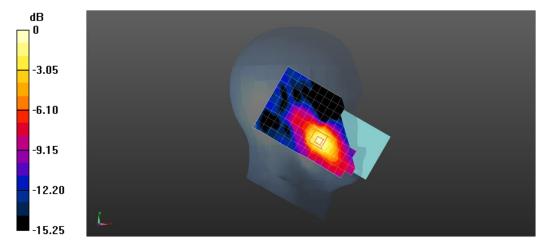
Configuration/Head/Area Scan (10x17x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.115 W/kg

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

Reference Value = 2.004 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.159 W/kg

SAR(1 g) = 0.088 W/kg; SAR(10 g) = 0.051 W/kg Maximum value of SAR (measured) = 0.128 W/kg



0 dB = 0.128 W/kg = -8.93 dBW/kg



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Page: 47 of 70

Date: 2022/08/01

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 30 10M QPSK 1RB25 Back side Ch27710 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2310 MHz; $\sigma = 1.671$ S/m; $\varepsilon_r = 40.487$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.86, 7.86, 7.86); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

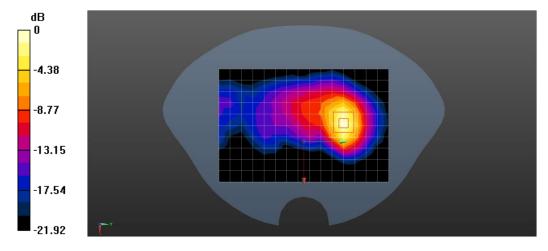
Configuration/Head/Area Scan (11x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 1.38 W/kg

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

Reference Value = 8.543 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.69 W/kg

SAR(1 g) = 0.882 W/kg; SAR(10 g) = 0.424 W/kg Maximum value of SAR (measured) = 1.41 W/kg



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



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Page: 48 of 70

Date: 2022/08/01

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 30 10M QPSK 1RB25 Back side Ch27710 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2310 MHz; $\sigma = 1.671$ S/m; $\varepsilon_r = 40.487$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.86, 7.86, 7.86); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

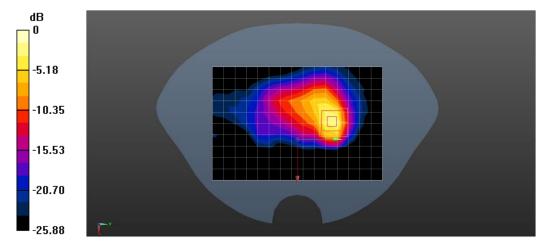
Configuration/Head/Area Scan (11x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 2.87 W/kg

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

Reference Value = 12.89 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 5.32 W/kg

SAR(1 g) = 2.33 W/kg; SAR(10 g) = 0.970 W/kg Maximum value of SAR (measured) = 4.15 W/kg



0 dB = 4.15 W/kg = 6.18 dBW/kg



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Page: 49 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 38 20M QPSK 1RB50 Left cheek Ch38150

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, TDD_LTE (0); Frequency: 2610 MHz;Duty Cycle: 1:1.57943

Medium parameters used: f = 2610 MHz; $\sigma = 2.005$ S/m; $\varepsilon_r = 39.547$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.33, 7.33, 7.33); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

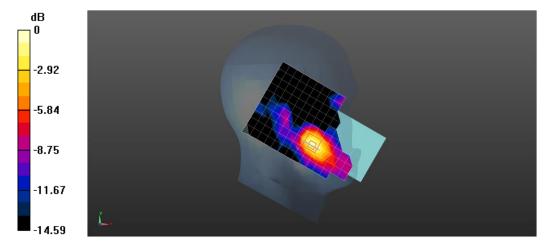
Configuration/Head/Area Scan (11x17x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.0722 W/kg

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

Reference Value = 0.9150 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.102 W/kg

SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.025 W/kg Maximum value of SAR (measured) = 0.0826 W/kg



0 dB = 0.0826 W/kg = -10.83 dBW/kg



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50 of 70 Page:

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 38 20M QPSK 1RB50 Back side Ch38150 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, TDD_LTE (0); Frequency: 2610 MHz; Duty Cycle: 1:1.57943

Medium parameters used: f = 2610 MHz; $\sigma = 2.005 \text{ S/m}$; $\varepsilon_r = 39.547$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.33, 7.33, 7.33); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

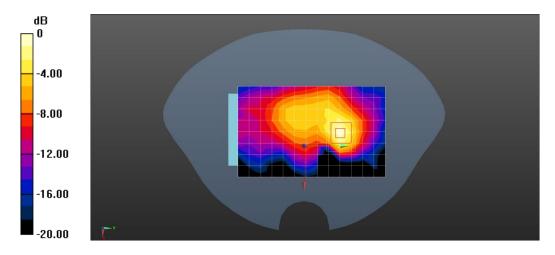
Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.253 W/kg

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

Reference Value = 6.366 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.311 W/kg

SAR(1 g) = 0.158 W/kg; SAR(10 g) = 0.075 W/kg



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



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Page: 51 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 38 20M QPSK 1RB50 Back side Ch38150 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, TDD_LTE (0); Frequency: 2610 MHz; Duty Cycle: 1:1.57943

Medium parameters used: f = 2610 MHz; $\sigma = 2.005 \text{ S/m}$; $\varepsilon_r = 39.547$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.33, 7.33, 7.33); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

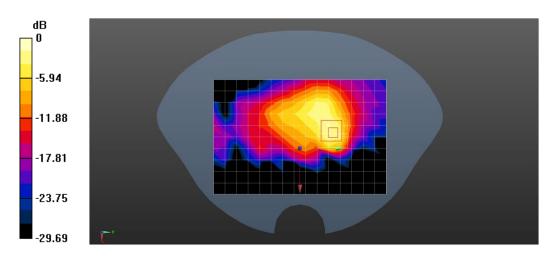
Configuration/Head/Area Scan (11x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.568 W/kg

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

Reference Value = 9.074 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.07 W/kg

SAR(1 g) = 0.460 W/kg; SAR(10 g) = 0.198 W/kgMaximum value of SAR (measured) = 0.846 W/kg



0 dB = 0.846 W/kg = -0.73 dBW/kg



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Page: 52 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 41 20M QPSK 1RB50 Left cheek Ch39750

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, TDD_LTE (0); Frequency: 2506 MHz;Duty Cycle: 1:1.57943

Medium parameters used: f = 2506 MHz; $\sigma = 1.888$ S/m; $\varepsilon_r = 39.911$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.33, 7.33, 7.33); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

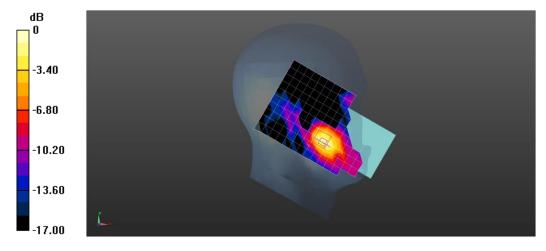
Configuration/Head/Area Scan (11x17x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.0676 W/kg

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

Reference Value = 2.005 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.104 W/kg

SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.025 W/kg Maximum value of SAR (measured) = 0.0817 W/kg



0 dB = 0.0817 W/kg = -10.88 dBW/kg



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Page: 53 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 41 20M QPSK 1RB50 Back side Ch39750 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, TDD_LTE (0); Frequency: 2506 MHz; Duty Cycle: 1:1.57943

Medium parameters used: f = 2506 MHz; $\sigma = 1.888$ S/m; $\varepsilon_r = 39.911$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.33, 7.33, 7.33); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

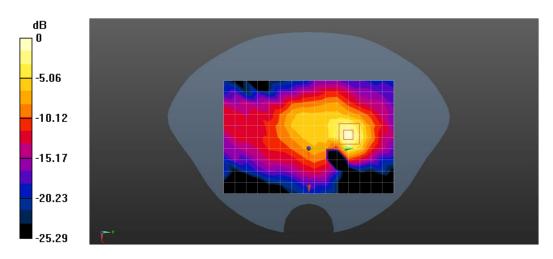
Configuration/Head/Area Scan (11x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.600 W/kg

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

Reference Value = 9.758 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.762 W/kg

SAR(1 g) = 0.373 W/kg; SAR(10 g) = 0.175 W/kg Maximum value of SAR (measured) = 0.619 W/kg



0 dB = 0.619 W/kg = -2.08 dBW/kg



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Page: 54 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 41 20M QPSK 1RB50 Back side Ch39750 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, TDD_LTE (0); Frequency: 2506 MHz;Duty Cycle: 1:1.57943

Medium parameters used: f = 2506 MHz; $\sigma = 1.888$ S/m; $\varepsilon_r = 39.911$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.33, 7.33, 7.33); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

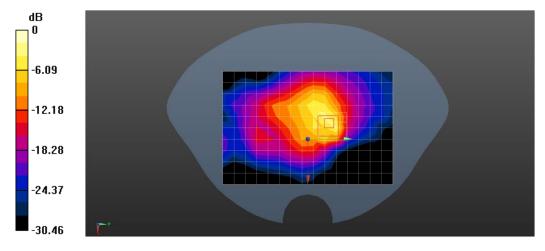
Configuration/Head/Area Scan (11x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 2.01 W/kg

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

Reference Value = 22.57 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 6.28 W/kg

SAR(1 g) = 2.18 W/kg; SAR(10 g) = 0.777 W/kg Maximum value of SAR (measured) = 4.40 W/kg



0 dB = 4.40 W/kg = 6.43 dBW/kg



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Page: 55 of 70

Date: 2022/07/30

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 66 20M QPSK 1RB50 Left cheek Ch132322

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1745 MHz; $\sigma = 1.313$ S/m; $\varepsilon_r = 40.426$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.83, 8.83, 8.83); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

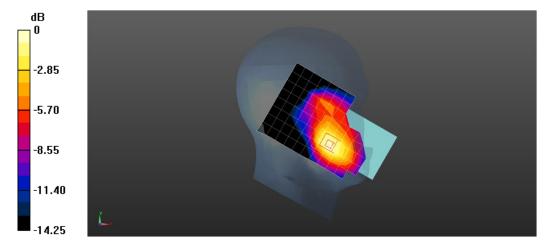
Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.268 W/kg

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

Reference Value = 1.761 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.324 W/kg

SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.123 W/kg Maximum value of SAR (measured) = 0.280 W/kg



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



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Page: 56 of 70

Date: 2022/07/30

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 66 20M QPSK 1RB50 Back side Ch132322 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1745 MHz; $\sigma = 1.313$ S/m; $\varepsilon_r = 40.426$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.83, 8.83, 8.83); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

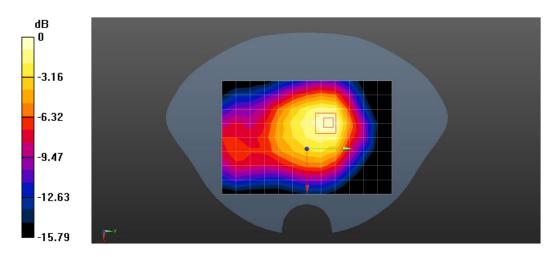
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.498 W/kg

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

Reference Value = 17.88 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.613 W/kg

SAR(1 g) = 0.372 W/kg; SAR(10 g) = 0.230 W/kg Maximum value of SAR (measured) = 0.523 W/kg



0 dB = 0.523 W/kg = -2.81 dBW/kg



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Page: 57 of 70

Date: 2022/07/30

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 66 20M QPSK 1RB50 Back side Ch132322 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1745 MHz; $\sigma = 1.313$ S/m; $\varepsilon_r = 40.426$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(8.83, 8.83, 8.83); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

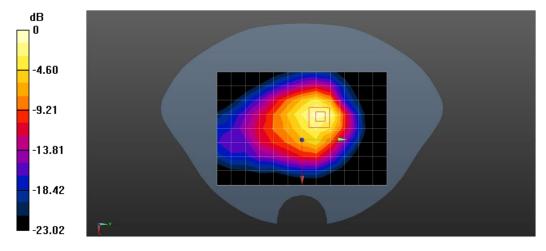
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 2.47 W/kg

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

Reference Value = 31.55 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 3.85 W/kg

SAR(1 g) = 1.88 W/kg; SAR(10 g) = 0.983 W/kg Maximum value of SAR (measured) = 2.94 W/kg



0 dB = 2.94 W/kg = 4.68 dBW/kg



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Page: 58 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 71 20M QPSK 1RB50 Left cheek Ch133222

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 673 MHz;Duty Cycle: 1:1 Medium parameters used: f = 673 MHz; σ = 0.831 S/m; ϵ_r = 43.561; ρ = 1000 kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

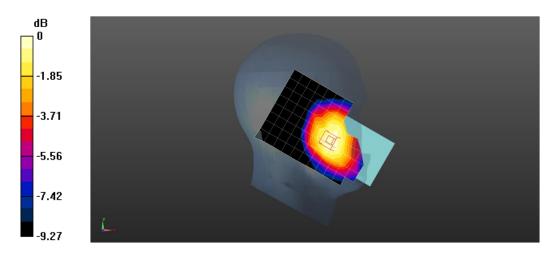
Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.0260 W/kg

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

Reference Value = 0.7850 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0280 W/kg

SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.017 W/kg Maximum value of SAR (measured) = 0.0252 W/kg



0 dB = 0.0252 W/kg = -15.99 dBW/kg



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Page: 59 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 71 20M QPSK 1RB50 Back side Ch133222 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 673 MHz;Duty Cycle: 1:1 Medium parameters used: f = 673 MHz; σ = 0.831 S/m; ϵ_r = 43.561; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

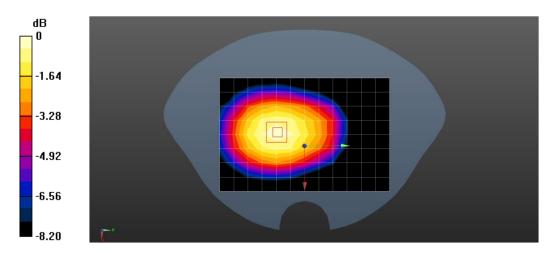
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.0598 W/kg

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

Reference Value = 8.079 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.0690 W/kg

SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.039 W/kg Maximum value of SAR (measured) = 0.0636 W/kg



0 dB = 0.0636 W/kg = -11.97 dBW/kg



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Page: 60 of 70

Date: 2022/07/28

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

LTE Band 71 20M QPSK 1RB50 Back side Ch133222 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, FDD_LTE (0); Frequency: 673 MHz;Duty Cycle: 1:1 Medium parameters used: f = 673 MHz; $\sigma = 0.831$ S/m; $\epsilon_r = 43.561$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(10.56, 10.56, 10.56); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

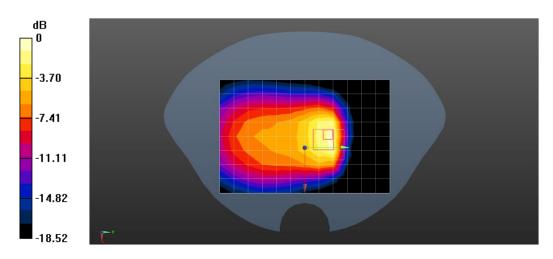
Configuration/Head/Area Scan (9x13x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (measured) = 0.280 W/kg

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

Reference Value = 12.83 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.433 W/kg

SAR(1 g) = 0.168 W/kg; SAR(10 g) = 0.095 W/kg Maximum value of SAR (measured) = 0.319 W/kg



0 dB = 0.319 W/kg = -4.96 dBW/kg



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Page: 61 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WLAN2.4GHz 802.11b 1Mbps Left cheek Ch1

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WiFi (0); Frequency: 2412 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2412 MHz; $\sigma = 1.783$ S/m; $\varepsilon_r = 40.242$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.63, 7.63, 7.63); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

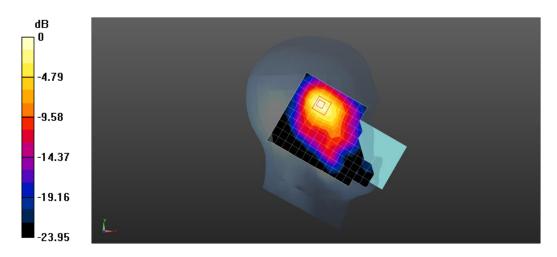
Configuration/Head/Area Scan (11x17x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.564 W/kg

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

Reference Value = 6.878 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.810 W/kg

SAR(1 g) = 0.424 W/kg; SAR(10 g) = 0.214 W/kg Maximum value of SAR (measured) = 0.667 W/kg



0 dB = 0.667 W/kg = -1.76 dBW/kg



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62 of 70 Page:

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WLAN2.4GHz 802.11b Right side Ch1 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WiFi (0); Frequency: 2412 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2412 MHz; σ = 1.783 S/m; ε_r = 40.242; ρ = 1000 kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.63, 7.63, 7.63); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom: Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

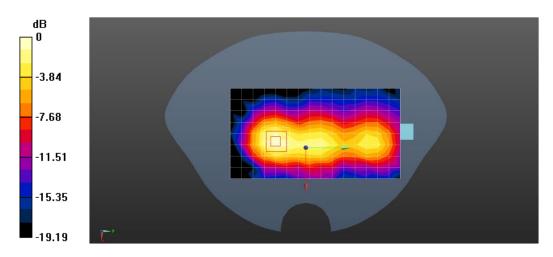
Configuration/Body/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.174 W/kg

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

Reference Value = 6.287 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.227 W/kg

SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.063 W/kgMaximum value of SAR (measured) = 0.187 W/kg



0 dB = 0.187 W/kg = -7.28 dBW/kg



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Page: 63 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WLAN2.4GHz 802.11b Right side Ch1 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WiFi (0); Frequency: 2412 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2412 MHz; $\sigma = 1.783$ S/m; $\epsilon_r = 40.242$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.63, 7.63, 7.63); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

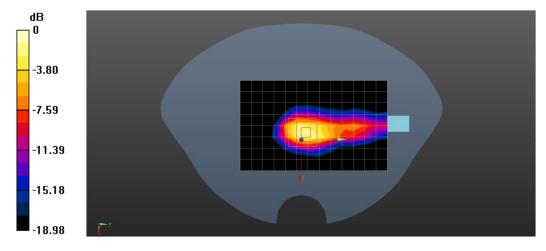
Configuration/Body/Area Scan (9x14x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 1.07 W/kg

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

Reference Value = 20.07 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.813 W/kg; SAR(10 g) = 0.373 W/kg Maximum value of SAR (measured) = 1.41 W/kg



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



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Page: 64 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

Bluetooth DH5 GFSK Left cheek Ch78

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, Bluetooth (0); Frequency: 2480 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2480 MHz; $\sigma = 1.853$ S/m; $\epsilon_r = 39.947$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.63, 7.63, 7.63); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

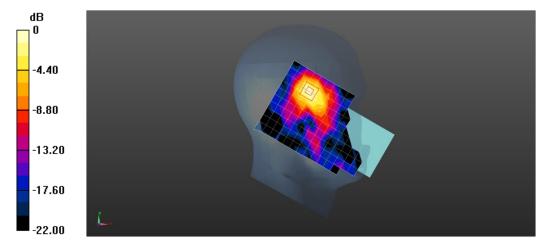
Configuration/Head/Area Scan (11x17x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.0561 W/kg

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

Reference Value = 1.687 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0870 W/kg

SAR(1 g) = 0.043 W/kg; SAR(10 g) = 0.021 W/kg Maximum value of SAR (measured) = 0.0697 W/kg



0 dB = 0.0697 W/kg = -11.57 dBW/kg



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Page: 65 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

Bluetooth DH5 GFSK Right side Ch78 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, Bluetooth (0); Frequency: 2480 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2480 MHz; $\sigma = 1.853$ S/m; $\epsilon_r = 39.947$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.63, 7.63, 7.63); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

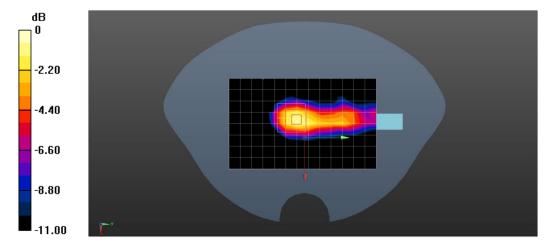
Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.0448 W/kg

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

Reference Value = 5.043 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.0620 W/kg

SAR(1 g) = 0.033 W/kg; SAR(10 g) = 0.016 W/kg Maximum value of SAR (measured) = 0.0501 W/kg



0 dB = 0.0501 W/kg = -13.00 dBW/kg



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Page: 66 of 70

Date: 2022/08/03

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

Bluetooth DH5 GFSK Right side Ch78 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, Bluetooth (0); Frequency: 2480 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2480 MHz; $\sigma = 1.853$ S/m; $\epsilon_r = 39.947$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(7.63, 7.63, 7.63); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

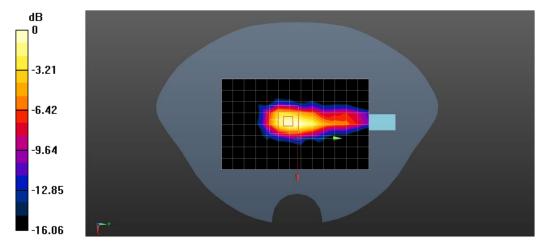
Configuration/Head/Area Scan (9x14x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.148 W/kg

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

Reference Value = 9.095 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.195 W/kg

SAR(1 g) = 0.088 W/kg; SAR(10 g) = 0.040 W/kg Maximum value of SAR (measured) = 0.144 W/kg



0 dB = 0.144 W/kg = -8.42 dBW/kg



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Page: 67 of 70

Date: 2022/08/04

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WLAN5GHz 802.11a Left cheek Ch36

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WiFi (0); Frequency: 5180 MHz;Duty Cycle: 1:1 Medium parameters used: f = 5180 MHz; $\sigma = 4.523$ S/m; $\varepsilon_r = 37.06$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(5.25, 5.25, 5.25); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

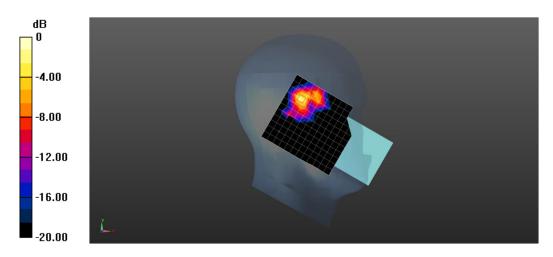
Configuration/Body/Area Scan (12x13x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.250 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 4.942 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.535 W/kg

SAR(1 g) = 0.141 W/kg; SAR(10 g) = 0.038 W/kg Maximum value of SAR (measured) = 0.325 W/kg



0 dB = 0.325 W/kg = -4.88 dBW/kg



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Page: 68 of 70

Date: 2022/08/04

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WLAN5GHz 802.11a Right side Ch36 10mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WiFi (0); Frequency: 5180 MHz;Duty Cycle: 1:1 Medium parameters used: f = 5180 MHz; $\sigma = 4.523$ S/m; $\epsilon_r = 37.06$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(5.25, 5.25, 5.25); Calibrated: 2022/03/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

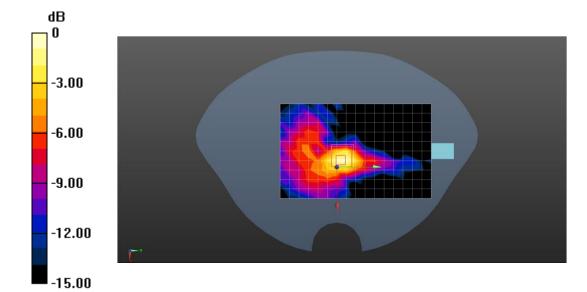
Configuration/Body/Area Scan (11x17x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.178 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 4.575 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.279 W/kg

SAR(1 g) = 0.084 W/kg; SAR(10 g) = 0.028 W/kg Maximum value of SAR (measured) = 0.195 W/kg





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Page: 69 of 70

0 dB = 0.195 W/kg = -7.10 dBW/kg



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Page: 70 of 70

Date: 2022/08/04

Test Laboratory: Compliance Certification Services (Kunshan) Inc.

WLAN5GHz 802.11a Right side Ch36 0mm

DUT: Handheld Wireless Terminal; Type: T8920

Communication System: UID 0, WiFi (0); Frequency: 5180 MHz;Duty Cycle: 1:1 Medium parameters used: f = 5180 MHz; $\sigma = 4.523$ S/m; $\epsilon_r = 37.06$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 SN7346; ConvF(5.25, 5.25, 5.25); Calibrated: 2022/03/30;
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- Electronics: DAE4 Sn1245; Calibrated: 2022/05/30
- Phantom: Twin SAM Phantom; Type: QD 000 P40 CD; Serial: 1609
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

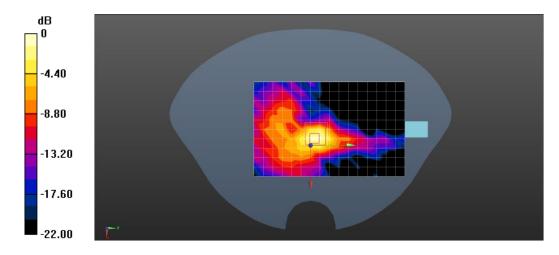
Configuration/Body/Area Scan (11x17x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.889 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 12.11 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 2.10 W/kg SAR(1 g) = 0.471 W/kg; SAR(10 g) = 0.130 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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