



Appendix B

Detailed Test Results

1. GSM
GSM850 for Body
GSM1900 for Body
2. WCDMA
WCDMA Band II for Body
WCDMA Band V for Body
3. LTE
LTE Band 5 for Body
LTE Band 7 for Body
LTE Band 38 for Body
LTE Band 40 for Body
LTE Band 41 for Body
4. WIFI
WIFI 2.4GHz for Body
WIFI 5.2GHz for Body
WIFI 5.8GHz for Body



Test Laboratory: LCS-SAR Lab

GSM 850 GPRS 4TX 251CH Rear side 0mm**DUT: Tablet PC; Type: T808; Serial: A240712076**

Communication System: UID 0, GSM (0); Frequency: 848.8 MHz; Duty Cycle: 1:2.075

Medium parameters used: $f = 849$ MHz; $\sigma = 0.953$ S/m; $\epsilon_r = 43.137$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.26, 9.26, 9.26); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Rear side 0mm/Area Scan (10x11x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.503 W/kg

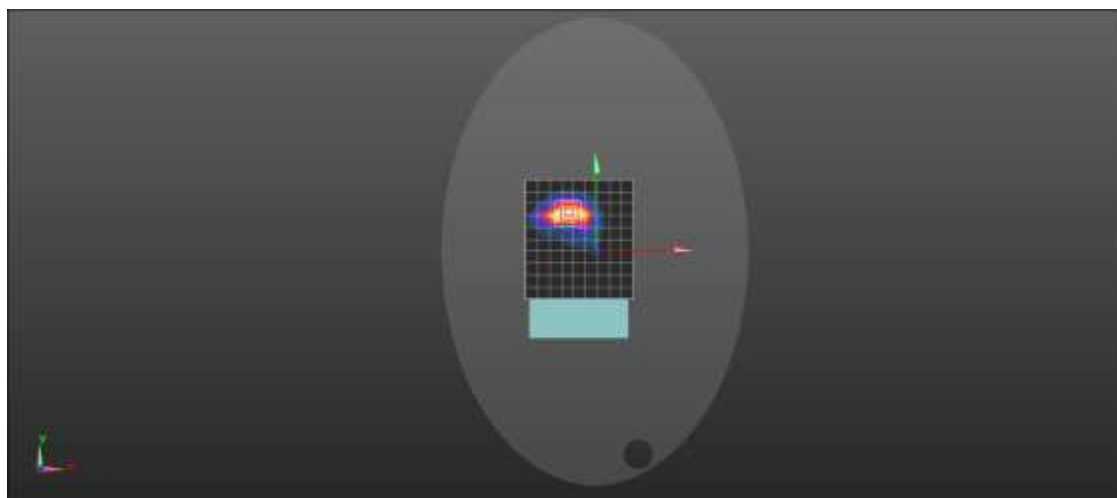
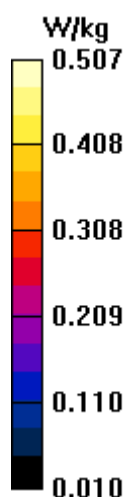
Configuration/ Rear side 0mm /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.506 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.990 W/kg

SAR(1 g) = 0.412 W/kg; SAR(10 g) = 0.205 W/kg

Maximum value of SAR (measured) = 0.507 W/kg





Date: 2024/07/19

Test Laboratory: LCS-SAR Lab

GSM 1900 GPRS 4TX 661CH Rear side 0mm

DUT: Tablet PC; Type: T808; Serial: A240712076

Communication System: UID 0, GSM (0); Frequency: 1880 MHz; Duty Cycle: 1:2.075

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.444$ S/m; $\epsilon_r = 40.534$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.85, 7.85, 7.85); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (10x11x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.824 W/kg

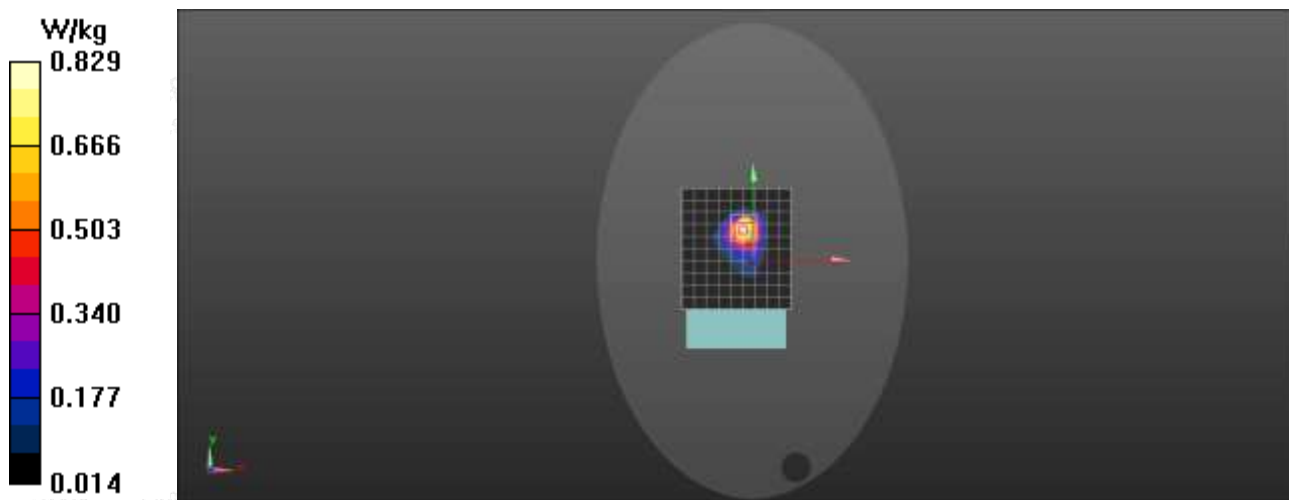
Configuration/ Rear side 0mm /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.05 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.38 W/kg

SAR(1 g) = 0.672 W/kg; SAR(10 g) = 0.354 W/kg

Maximum value of SAR (measured) = 0.829 W/kg



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Test Laboratory: LCS-SAR Lab

WCDMA Band II RMC 9400CH Rear side 0mm**DUT: Tablet PC; Type: T808; Serial: A240712076**

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

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.444$ S/m; $\epsilon_r = 40.534$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.85, 7.85, 7.85); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (10x11x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.849 W/kg

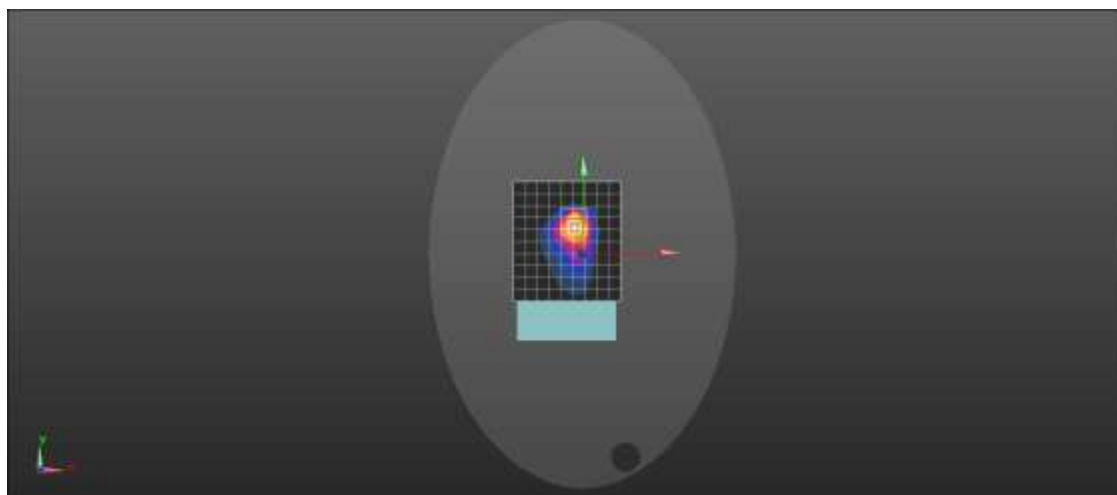
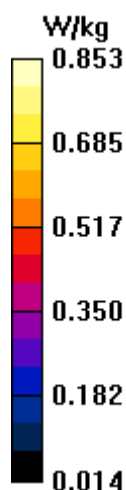
Configuration/ Rear side 0mm /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.03 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.56 W/kg

SAR(1 g) = 0.692 W/kg; SAR(10 g) = 0.379 W/kg

Maximum value of SAR (measured) = 0.853 W/kg





Date: 2024/07/18

Test Laboratory: LCS-SAR Lab

WCDMA Band V RMC 4132CH Rear side 0mm

DUT: Tablet PC; Type: T808; Serial: A240712076

Communication System: UID 0, WCDMA (0); Frequency: 826.4 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 826.4$ MHz; $\sigma = 0.944$ S/m; $\epsilon_r = 43.209$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.26, 9.26, 9.26); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (10x11x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.680 W/kg

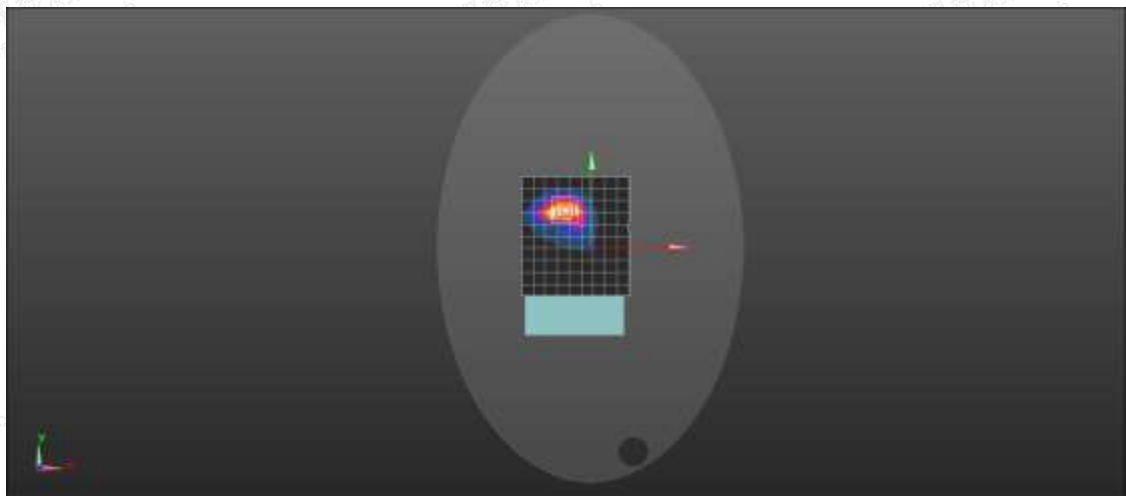
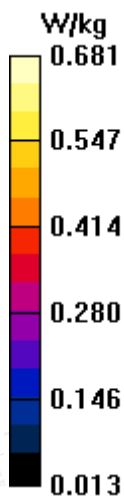
Configuration/ Rear side 0mm /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.541 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.30 W/kg

SAR(1 g) = 0.549 W/kg; SAR(10 g) = 0.297 W/kg

Maximum value of SAR (measured) = 0.681 W/kg



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Test Laboratory: LCS-SAR Lab

LTE B5 10M QPSK 1RB24 20525CH Rear side 0mm**DUT: Tablet PC; Type: T808; Serial: A240712076**

Communication System: UID 0, LTE-FDD (0); Frequency: 836.5 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.948$ S/m; $\epsilon_r = 43.178$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.26, 9.26, 9.26); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (10x11x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.759 W/kg

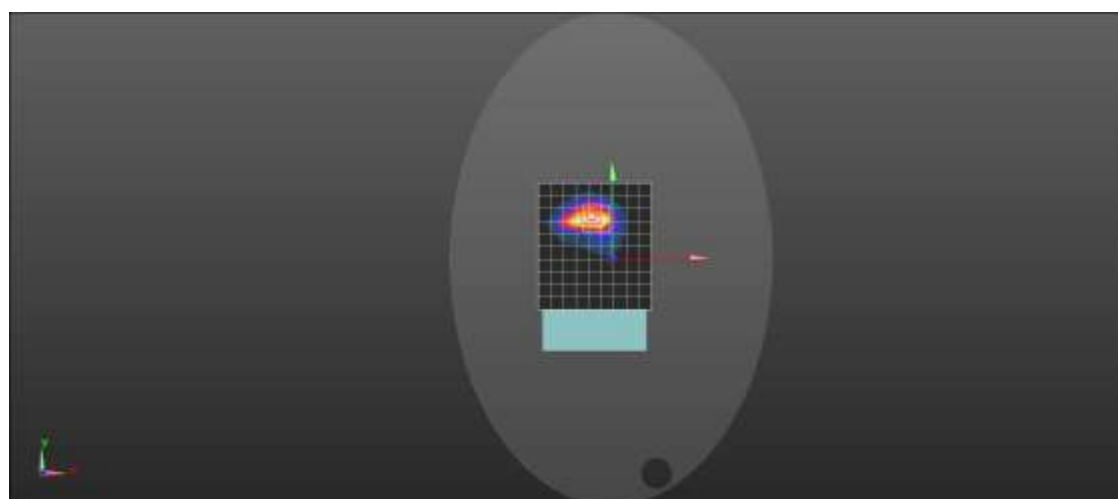
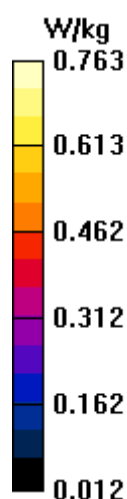
Configuration/ Rear side 0mm /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.070 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.84 W/kg

SAR(1 g) = 0.625 W/kg; SAR(10 g) = 0.302 W/kg

Maximum value of SAR (measured) = 0.763 W/kg





Date: 2024/07/24

Test Laboratory: LCS-SAR Lab

LTE B7 20M QPSK 1RB99 21350CH Rear side 0mm**DUT: Tablet PC; Type: T808; Serial: A240712076**

Communication System: UID 0, LTE-FDD (0); Frequency: 2560 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2560$ MHz; $\sigma = 1.882$ S/m; $\epsilon_r = 39.42$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.17, 7.17, 7.17); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (12x12x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.758 W/kg

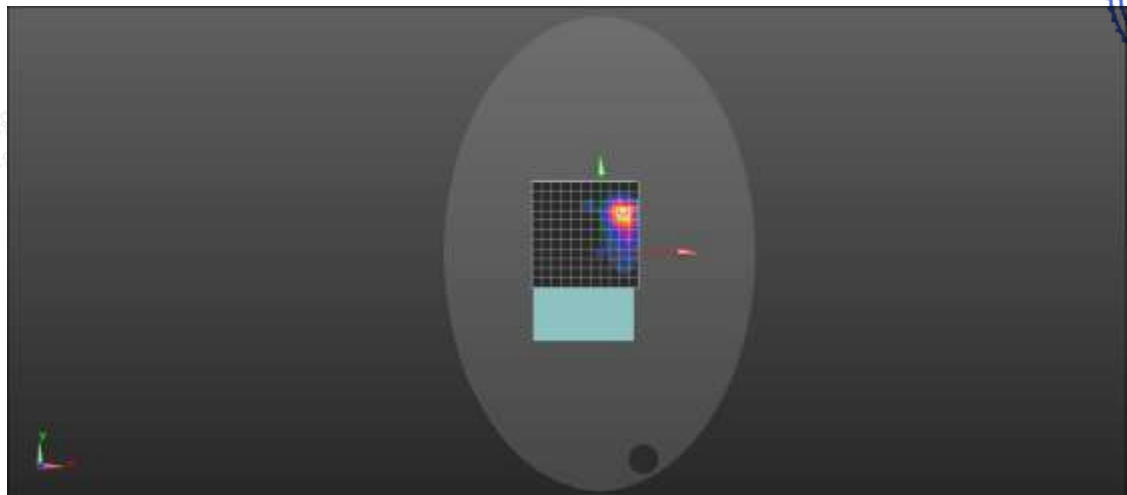
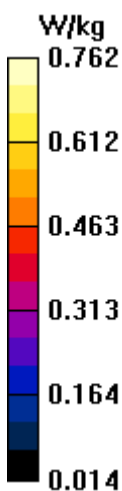
Configuration/ Rear side 0mm /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.953 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.28 W/kg

SAR(1 g) = 0.619 W/kg; SAR(10 g) = 0.308 W/kg

Maximum value of SAR (measured) = 0.762 W/kg



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Test Laboratory: LCS-SAR Lab

LTE B38 20M QPSK 1RB49 37850CH Rear side 0mm

DUT: Tablet PC; Type: T808; Serial: A240712076

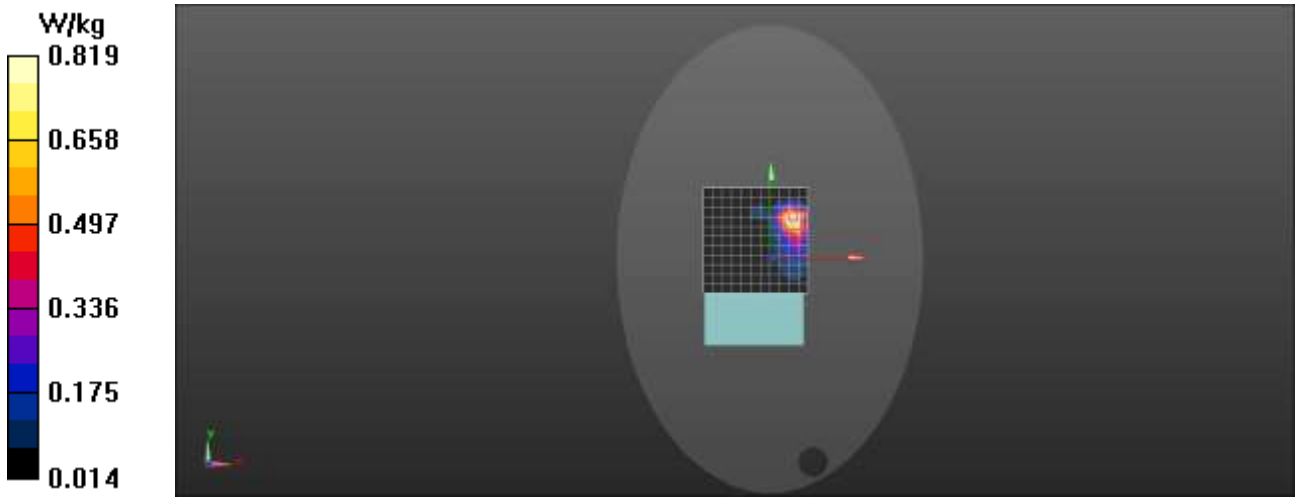
Communication System: UID 0, LTE-TDD (0); Frequency: 2580 MHz;Duty Cycle: 1:1
Medium parameters used: $f = 2580 \text{ MHz}$; $\sigma = 1.895 \text{ S/m}$; $\epsilon_r = 39.396$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.17, 7.17, 7.17); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (12x12x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$
Maximum value of SAR (measured) = 0.815 W/kg

Configuration/ Rear side 0mm /Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
Reference Value = 2.841 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 1.32 W/kg
SAR(1 g) = 0.668 W/kg; SAR(10 g) = 0.346 W/kg
Maximum value of SAR (measured) = 0.819 W/kg





Date: 2024/07/22

Test Laboratory: LCS-SAR Lab

LTE B40 20M QPSK 1RB0 38750CH Rear side 0mm**DUT: Tablet PC; Type: T808; Serial: A240712076**

Communication System: UID 0, LTE-TDD (0); Frequency: 2310 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2310$ MHz; $\sigma = 1.706$ S/m; $\epsilon_r = 39.837$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.66, 7.66, 7.66); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (12x12x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.842 W/kg

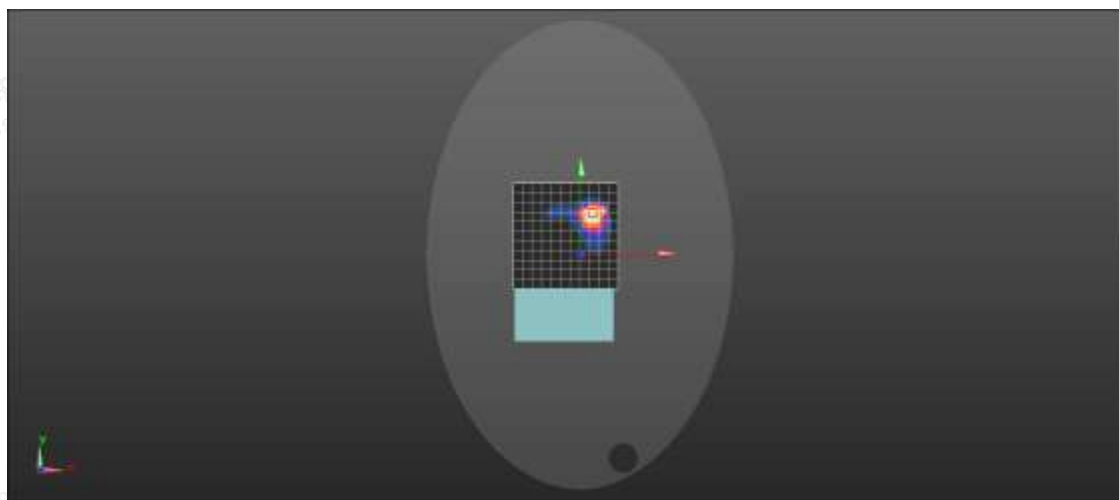
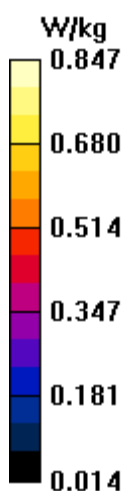
Configuration/ Rear side 0mm /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.538 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.57 W/kg

SAR(1 g) = 0.688 W/kg; SAR(10 g) = 0.367 W/kg

Maximum value of SAR (measured) = 0.847 W/kg



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Test Laboratory: LCS-SAR Lab

LTE B41 20M QPSK 1RB99 41490CH Rear side 0mm**DUT: Tablet PC; Type: T808; Serial: A240712076**

Communication System: UID 0, LTE-TDD (0); Frequency: 2680 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2680$ MHz; $\sigma = 1.968$ S/m; $\epsilon_r = 39.214$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.17, 7.17, 7.17); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (12x9x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.867 W/kg

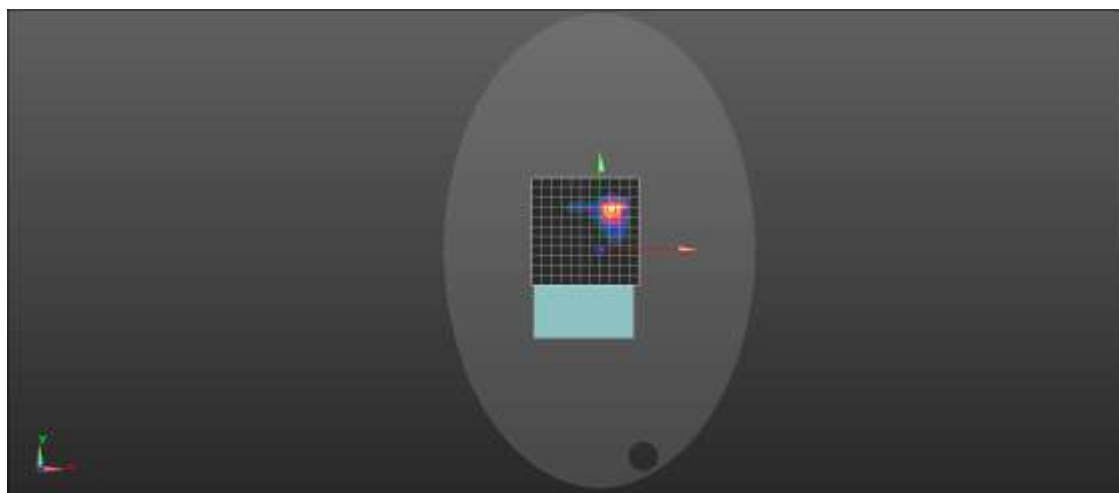
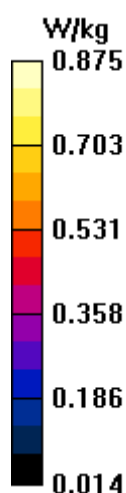
Configuration/ Rear side 0mm /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.961 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 0.705 W/kg; SAR(10 g) = 0.384 W/kg

Maximum value of SAR (measured) = 0.873 W/kg





Date: 2024/07/23

Test Laboratory: LCS-SAR Lab

WIFI 2.4G 802.11n 6CH Rear side 0mm**DUT: Tablet PC; Type: T808; Serial: A240712076**

Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2437 MHz; Duty Cycle: 1:1.1667

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.793 \text{ S/m}$; $\epsilon_r = 39.628$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.42, 7.42, 7.42); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (12x16x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$

Maximum value of SAR (measured) = 0.779 W/kg

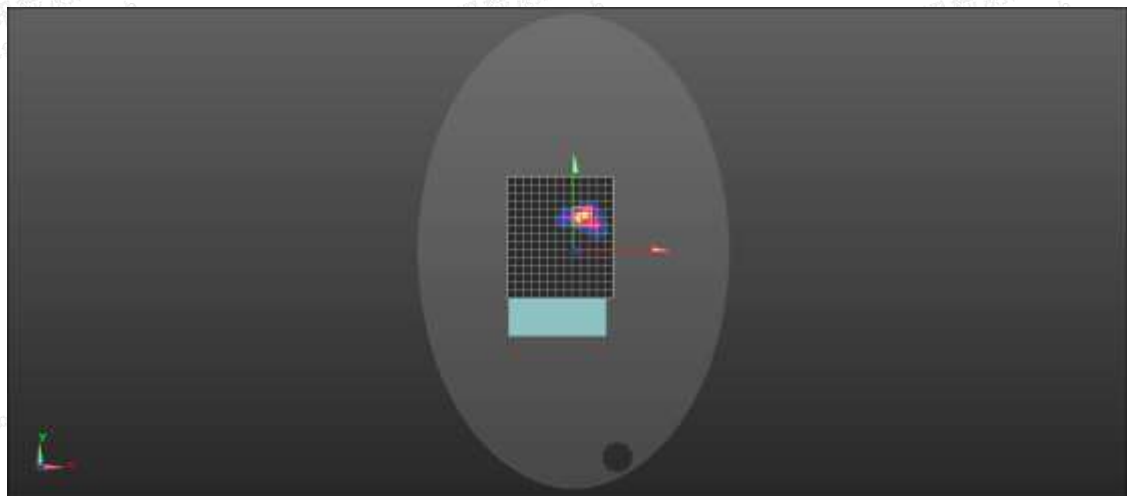
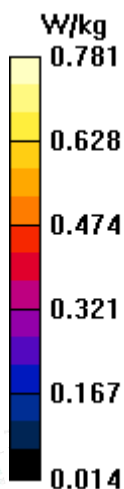
Configuration/ Rear side 0mm /Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.41 W/kg

SAR(1 g) = 0.635 W/kg; SAR(10 g) = 0.329 W/kg

Maximum value of SAR (measured) = 0.781 W/kg



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Test Laboratory: LCS-SAR Lab

WIFI 5.2G 802.11n 40M 38CH Rear side 0mm**DUT: Tablet PC; Type: T808; Serial: A240712076**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5190 MHz; Duty Cycle: 1:1.2441

Medium parameters used: $f = 5190$ MHz; $\sigma = 4.591$ S/m; $\epsilon_r = 37.821$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(5.38, 5.38, 5.38); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (14x16x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.657 W/kg

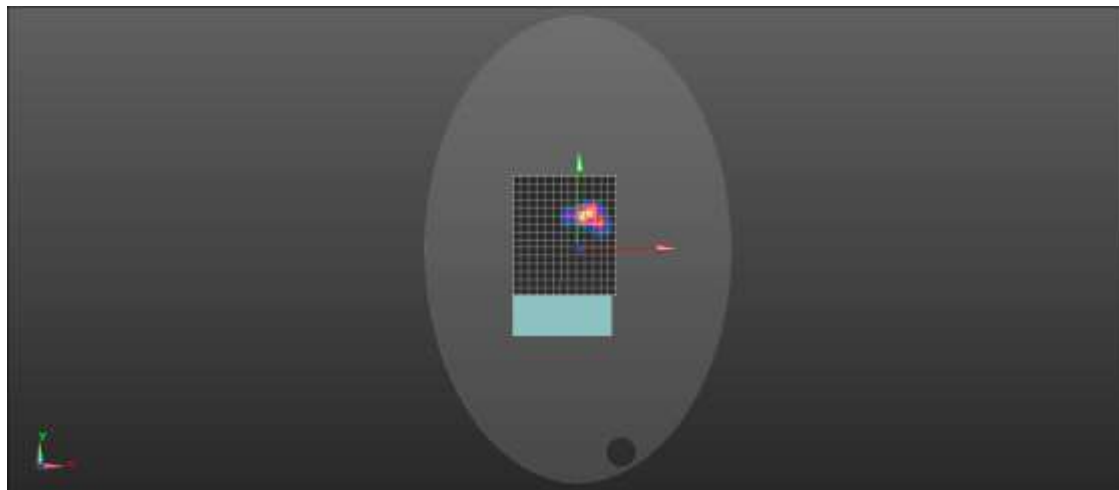
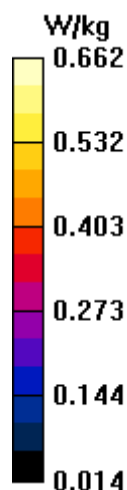
Configuration/ Rear side 0mm /Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.09 W/kg

SAR(1 g) = 0.543 W/kg; SAR(10 g) = 0.214 W/kg

Maximum value of SAR (measured) = 0.662 W/kg





Date/Time: 2024/07/25

Test Laboratory: LCS-SAR Lab

WIFI 5.8G 802.11n 40M 159CH Rear side 0mm**DUT: Tablet PC; Type: T808; Serial: A240712076**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5795 MHz; Duty Cycle: 1:1.1896

Medium parameters used: $f = 5795 \text{ MHz}$; $\sigma = 5.209 \text{ S/m}$; $\epsilon_r = 36.863$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(4.88, 4.88, 4.88); Calibrated: 2023/11/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Rear side 0mm /Area Scan (14x16x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.621 W/kg

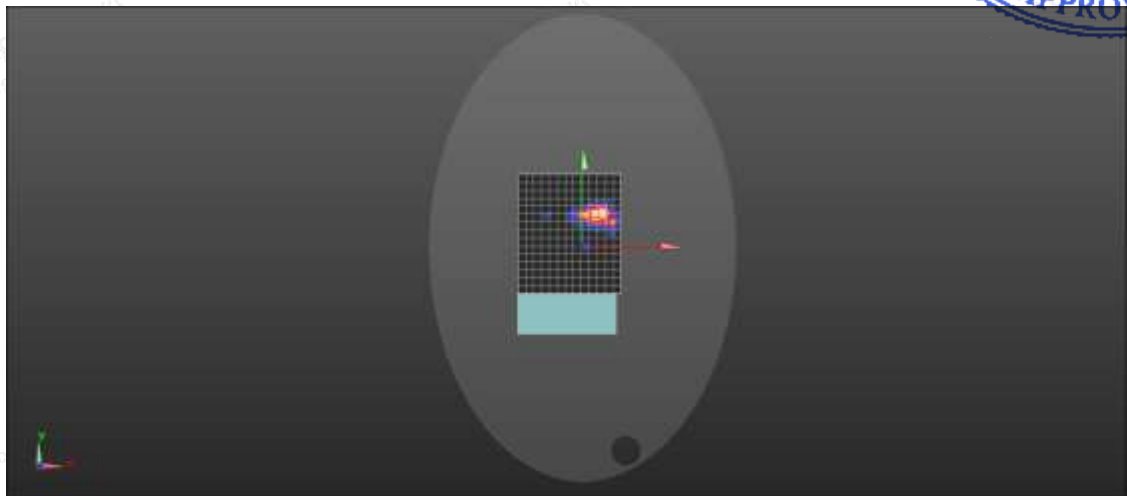
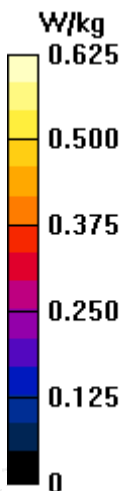
Configuration/ Rear side 0mm /Zoom Scan (7x7x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 2.13 W/kg

SAR(1 g) = 0.512 W/kg; SAR(10 g) = 0.127 W/kg

Maximum value of SAR (measured) = 0.625 W/kg



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