



Appendix B

Detailed Test Results

1. GSM
GSM850 for Head& Body
GSM1900 for Head& Body
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WCDMA Band II for Head& Body
WCDMA Band V for Head& Body
3. LTE
LTE Band 2 for Head& Body
LTE Band 5 for Head& Body
LTE Band 7 for Head& Body
LTE Band 12 for Head& Body
LTE Band 13 for Head& Body
LTE Band 66 for Head& Body
LTE Band 38 for Head& Body



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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Date: 2025/3/10

Test Laboratory: LCS-SAR Lab

GSM 850 190CH Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, GSM (0); Frequency: 836.6 MHz; Duty Cycle: 1: 8.3
Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.902 \text{ S/m}$; $\epsilon_r = 41.341$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.08, 9.08, 9.08); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x11x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.317 W/kg

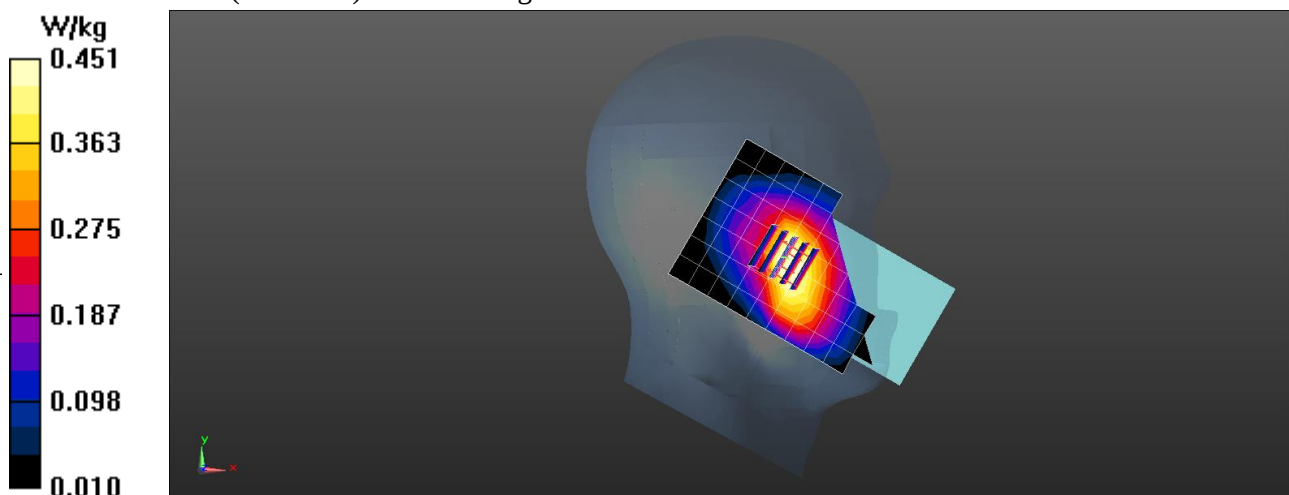
Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.356 V/m ; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.264 W/kg

SAR(1 g) = 0.304 W/kg ; SAR(10 g) = 0.162 W/kg

Maximum value of SAR (measured) = 0.451 W/kg



Test Laboratory: LCS-SAR Lab

GSM 850 GPRS 3TX 190CH Rear side 10mm**DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1**

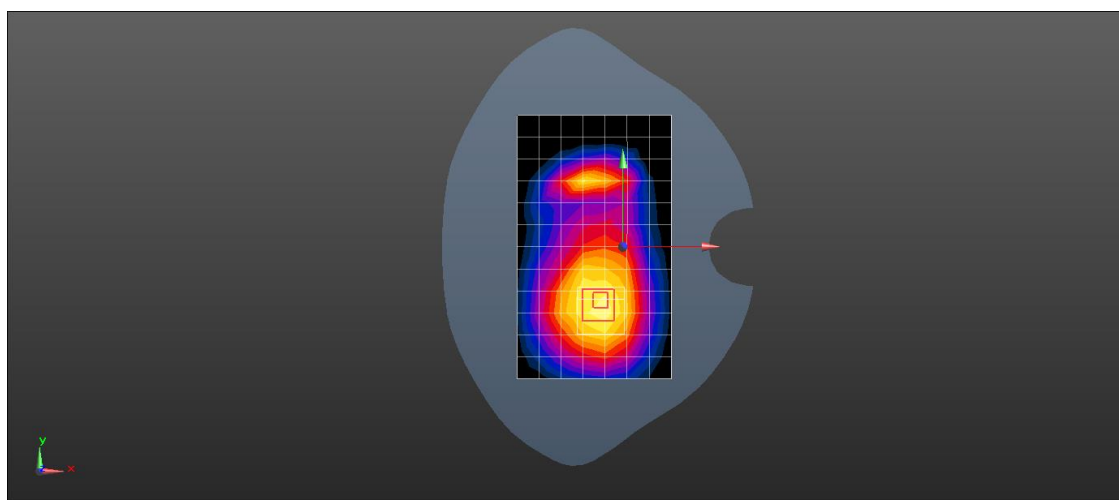
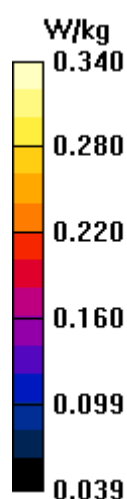
Communication System: UID 0, GSM (0); Frequency: 836.6 MHz; Duty Cycle: 1: 2.075

Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.902 \text{ S/m}$; $\epsilon_r = 41.341$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.08, 9.08, 9.08); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Body /Area Scan (8x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.326 W/kg **Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 10.56 V/m ; Power Drift = 0.06 dB Peak SAR (extrapolated) = 0.484 W/kg **SAR(1 g) = 0.263 W/kg ; SAR(10 g) = 0.144 W/kg** Maximum value of SAR (measured) = 0.340 W/kg 

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Test Laboratory: LCS-SAR Lab

GSM 1900 661CH Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

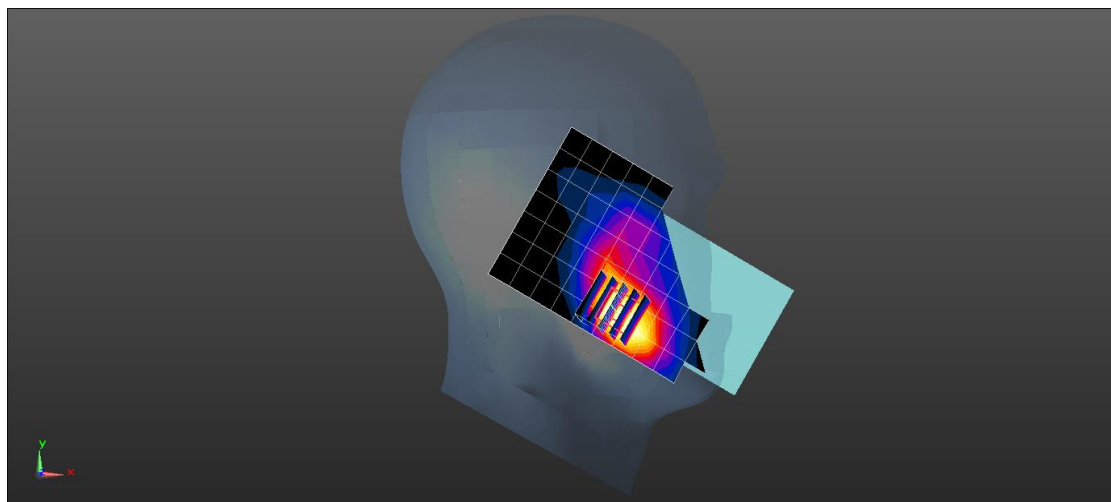
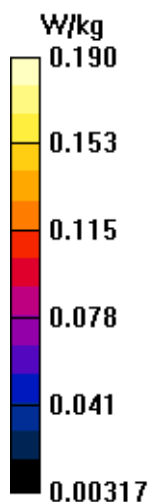
Communication System: UID 0, GSM (0); Frequency: 1880 MHz; Duty Cycle: 1: 8.3
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.404$ S/m; $\epsilon_r = 40.065$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.80, 7.80, 7.80); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head /Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.183 W/kg

Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.262V/m; Power Drift =0.08 dB
Peak SAR (extrapolated) = 0.287 W/kg
SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.106 W/kg
Maximum value of SAR (measured) = 0.190 W/kg



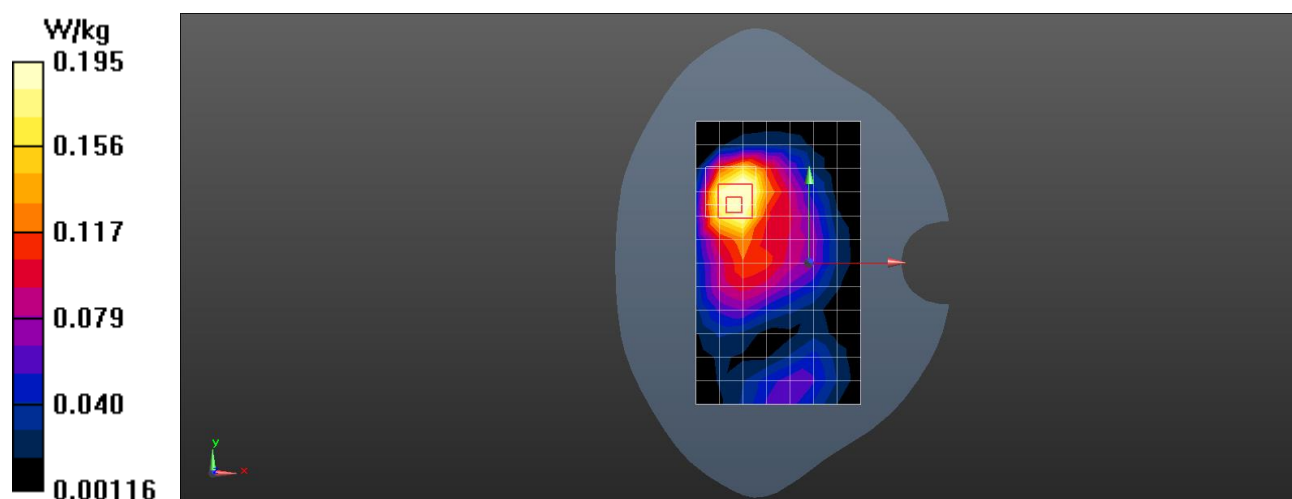
Test Laboratory: LCS-SAR Lab

GSM 1900 GPRS 3TX 661CH Rear side 10mm**DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1**

Communication System: UID 0, GSM (0); Frequency: 1880MHz; Duty Cycle: 1: 2.77
Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.404 \text{ S/m}$; $\epsilon_r = 40.065$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.80, 7.80, 7.80); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Body /Area Scan (8x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.189 W/kg **Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 6.528 V/m ; Power Drift = -0.14 dB Peak SAR (extrapolated) = 0.287 W/kg **SAR(1 g) = 0.169 W/kg ; SAR(10 g) = 0.0983 W/kg** Maximum value of SAR (measured) = 0.195 W/kg 

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Test Laboratory: LCS-SAR Lab

WCDMA II RMC 9262CH Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

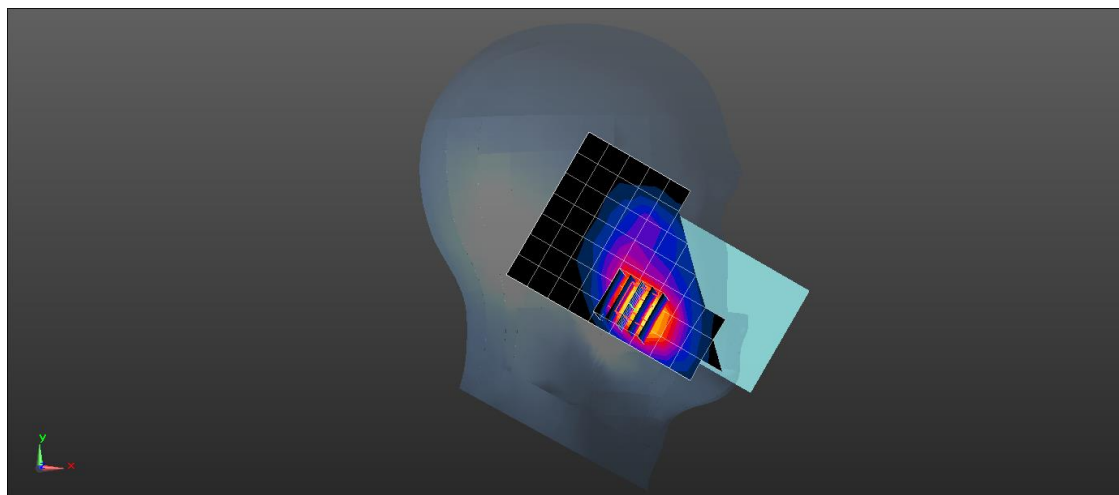
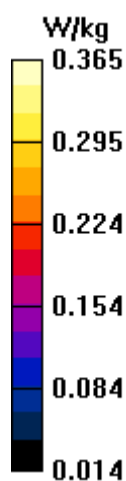
Communication System: UID 0, WCDMA (0); Frequency: 1852.4 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1852.4$ MHz; $\sigma = 1.414$ S/m; $\epsilon_r = 40.721$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.80, 7.80, 7.80); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head /Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.303 W/kg

Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 6.461 V/m; Power Drift = 0.12 dB
Peak SAR (extrapolated) = 0.486 W/kg
SAR(1 g) = 0.262 W/kg; SAR(10 g) = 0.147 W/kg
Maximum value of SAR (measured) = 0.365 W/kg



Test Laboratory: LCS-SAR Lab

WCDMA II RMC 9262CH Rear side 10mm**DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1**

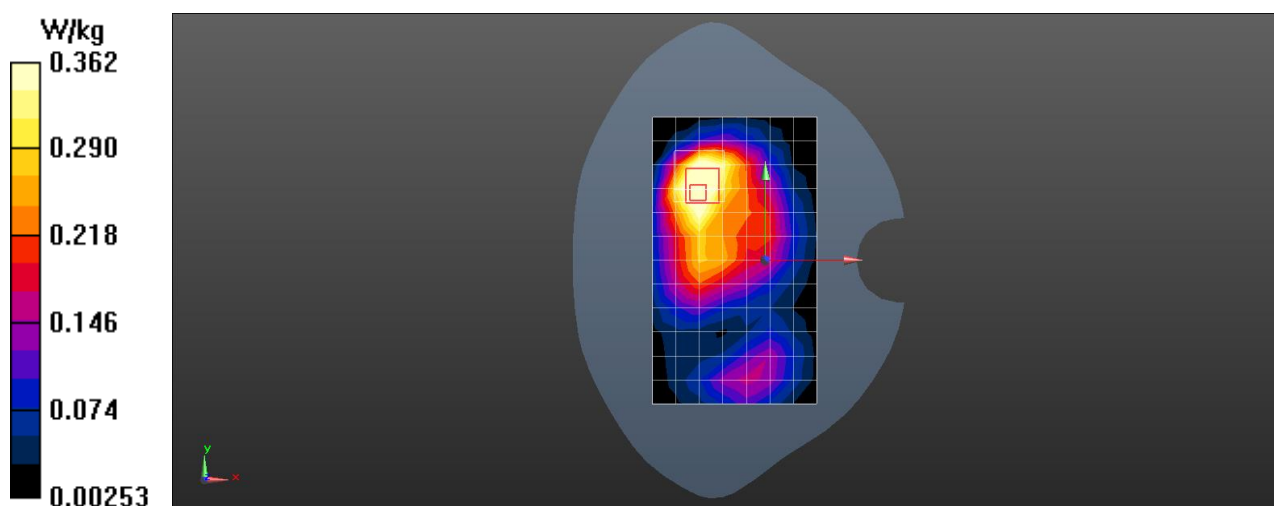
Communication System: UID 0, WCDMA (0); Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1852.4 \text{ MHz}$; $\sigma = 1.414 \text{ S/m}$; $\epsilon_r = 40.721$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.80, 7.80, 7.80); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Body /Area Scan (8x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.349 W/kg **Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 10.34 V/m ; Power Drift = -0.16 dB Peak SAR (extrapolated) = 0.587 W/kg **SAR(1 g) = 0.342 W/kg ; SAR(10 g) = 0.176 W/kg** Maximum value of SAR (measured) = 0.362 W/kg 

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Test Laboratory: LCS-SAR Lab

WCDMA V RMC 4182CH Right Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, WCDMA (0); Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.4$ MHz; $\sigma = 0.927$ S/m; $\epsilon_r = 41.697$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.08, 9.08, 9.08); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.262 W/kg

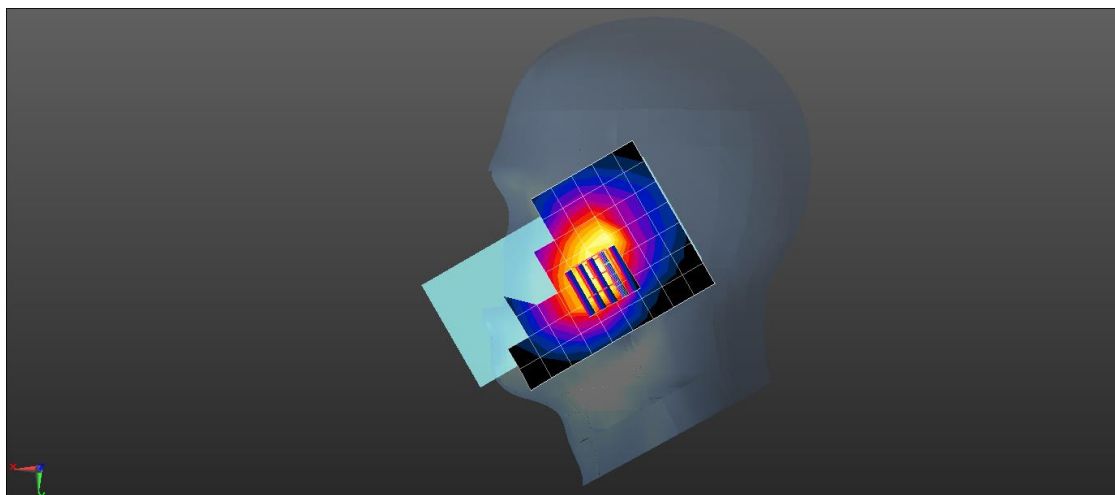
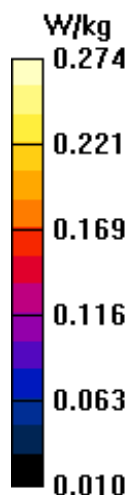
Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.457 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.293 W/kg

SAR(1 g) = 0.247 W/kg; SAR(10 g) = 0.132 W/kg

Maximum value of SAR (measured) = 0.274 W/kg



Test Laboratory: LCS-SAR Lab

WCDMA V RMC 4182CH Rear side 10mm**DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1**

Communication System: UID 0, WCDMA (0); Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.4$ MHz; $\sigma = 0.927$ S/m; $\epsilon_r = 41.697$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.08, 9.08, 9.08); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.326 W/kg

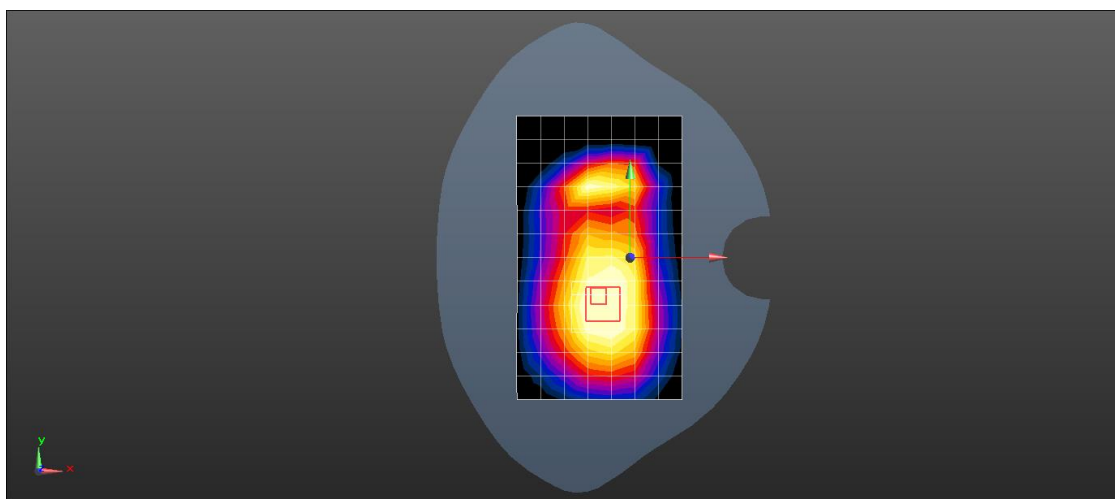
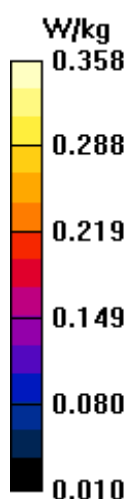
Configuration/ Body /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.64 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.394 W/kg

SAR(1 g) = 0.295 W/kg; SAR(10 g) = 0.163 W/kg

Maximum value of SAR (measured) = 0.358 W/kg



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Test Laboratory: LCS-SAR Lab

LTE B2 20M QPSK 19100CH 1RB99 Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-FDD (0); Frequency: 1900 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1900$ MHz; $\sigma = 1.402$ S/m; $\epsilon_r = 40.316$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.80, 7.80, 7.80); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.305 W/kg

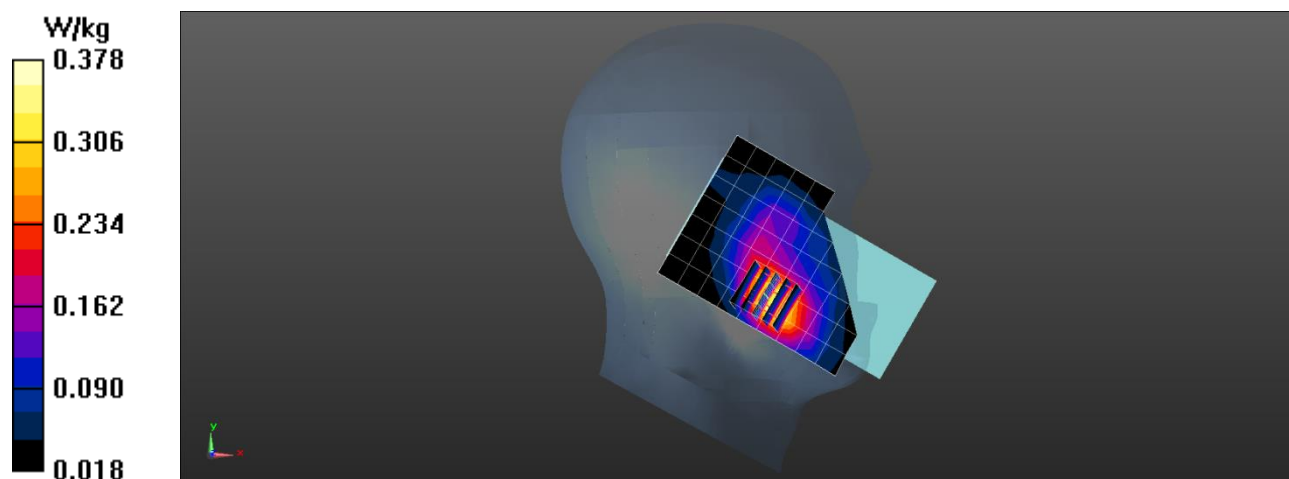
Configuration/Unnamed procedure/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.684 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.497 W/kg

SAR(1 g) = 0.246 W/kg; SAR(10 g) = 0.135 W/kg

Maximum value of SAR (measured) = 0.378 W/kg



Test Laboratory: LCS-SAR Lab

LTE B2 20M QPSK 19100CH 1RB99 Rear side 10mm

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-FDD (0); Frequency: 1900 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1900$ MHz; $\sigma = 1.402$ S/m; $\epsilon_r = 40.316$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.80, 7.80, 7.80); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Unnamed procedure/Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.374 W/kg

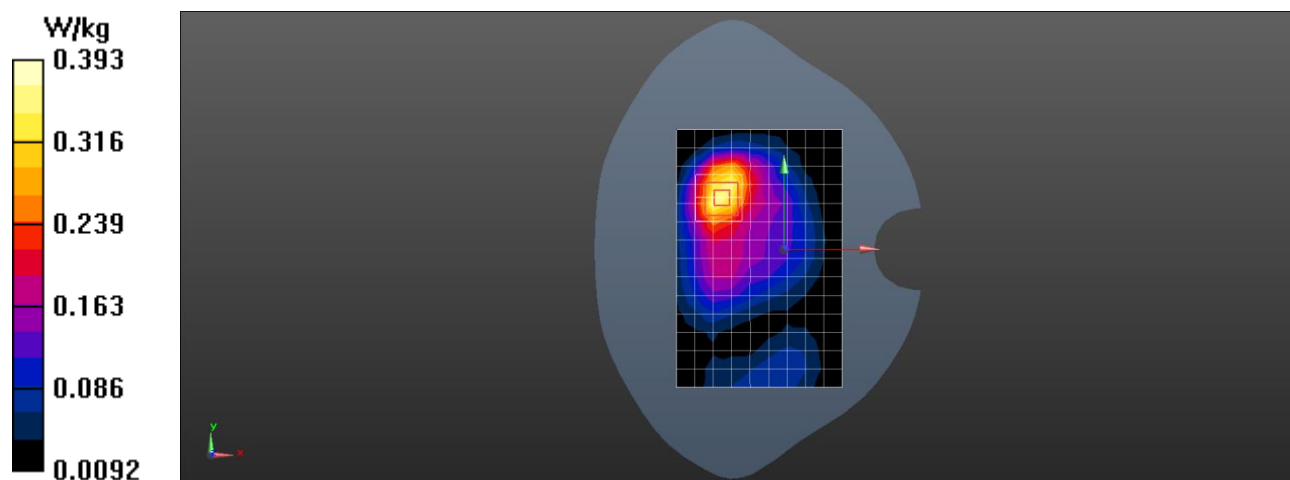
Configuration/Unnamed procedure/Zoom Scan 5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm, dz=5mm

Reference Value = 11.58 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.626 W/kg

SAR(1 g) = 0.327 W/kg; SAR(10 g) = 0.179 W/kg

Maximum value of SAR (measured) = 0.393 W/kg



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Test Laboratory: LCS-SAR Lab

LTE B5 10M QPSK 20450CH 1RB25 Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-FDD (0); Frequency: 829 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 829$ MHz; $\sigma = 0.919$ S/m; $\epsilon_r = 42.711$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.08, 9.08, 9.08); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.218 W/kg

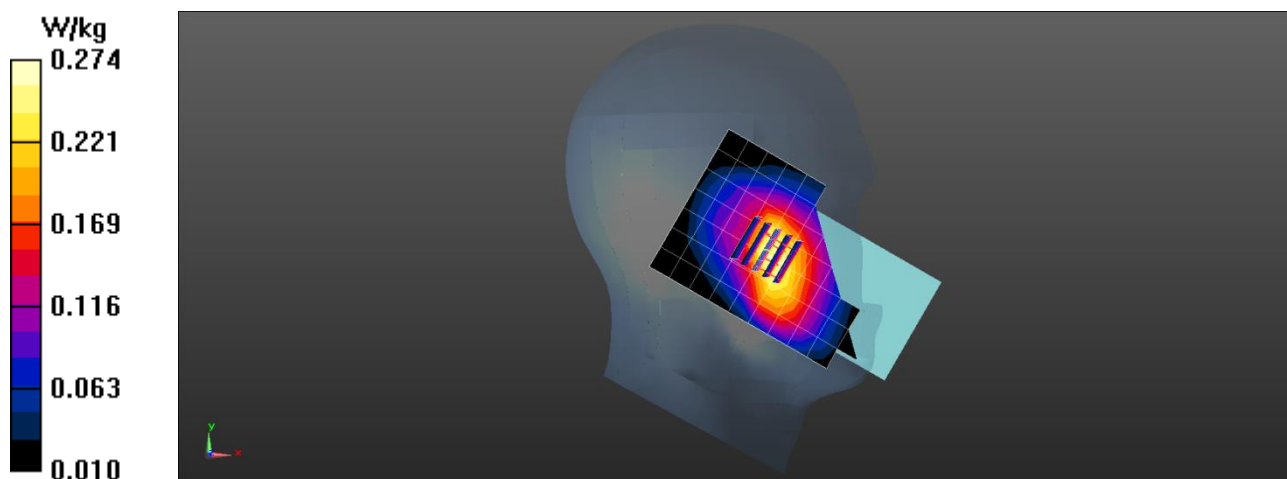
Configuration/Unnamed procedure/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.937 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.262 W/kg

SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.134 W/kg

Maximum value of SAR (measured) = 0.224 W/kg



Test Laboratory: LCS-SAR Lab

LTE B5 10M QPSK 20450CH 1RB25 Rear side 10mm

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-FDD (0); Frequency: 829 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 829 \text{ MHz}$; $\sigma = 0.919 \text{ S/m}$; $\epsilon_r = 42.711$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.08, 9.08, 9.08); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Unnamed procedure/Area Scan (10x15x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$

Maximum value of SAR (measured) = 0.209 W/kg

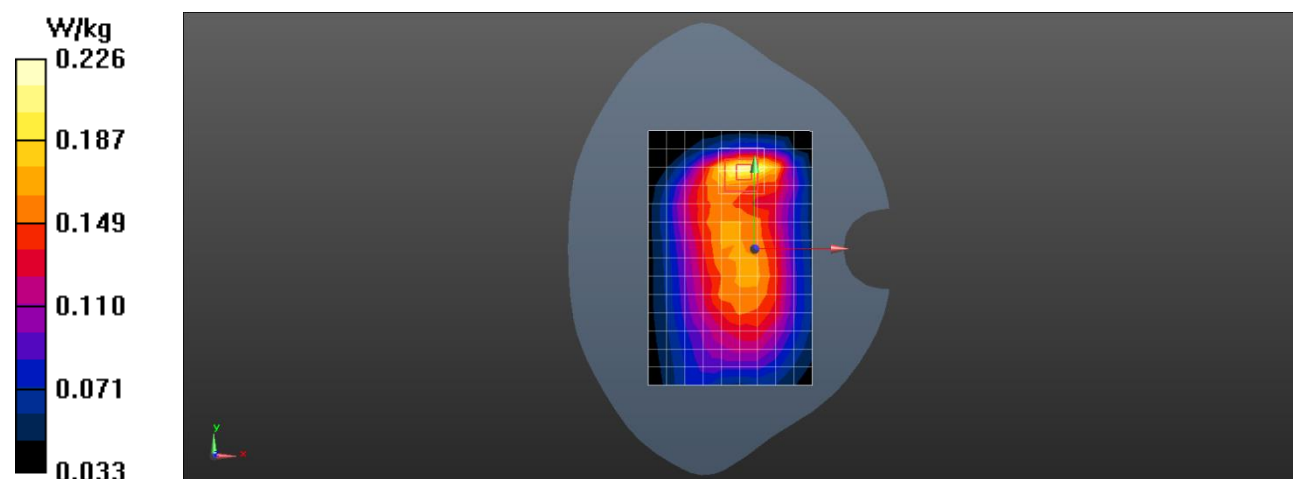
Configuration/Unnamed procedure/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.75 V/m ; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.538 W/kg

SAR(1 g) = 0.205 W/kg ; SAR(10 g) = 0.112 W/kg

Maximum value of SAR (measured) = 0.226 W/kg



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Scan code to check authenticity

Test Laboratory: LCS-SAR Lab

LTE B7 20M QPSK 21350CH 1RB99 Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-FDD (0); Frequency: 2535 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2560$ MHz; $\sigma = 1.894$ S/m; $\epsilon_r = 39.848$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.25, 7.25, 7.25); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head /Area Scan (10x14x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.369 W/kg

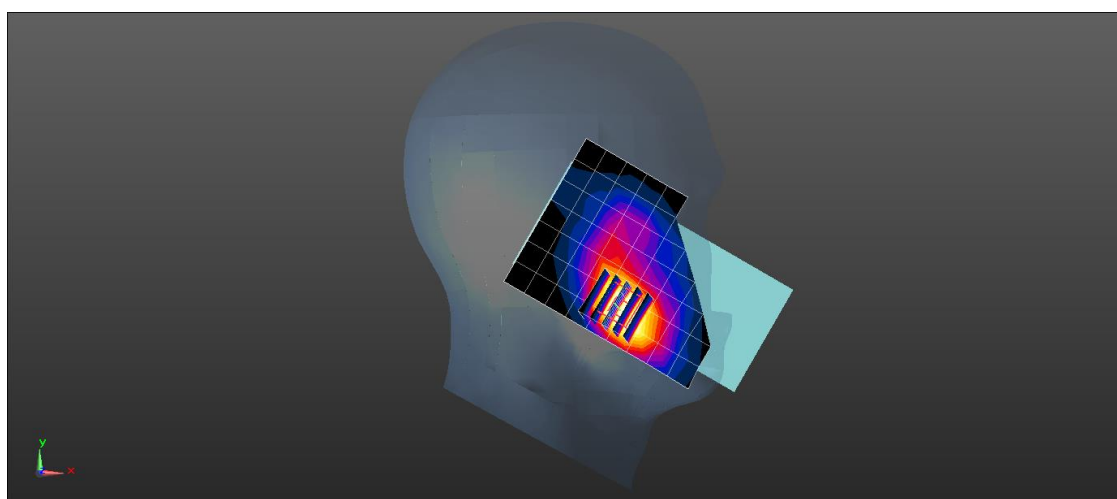
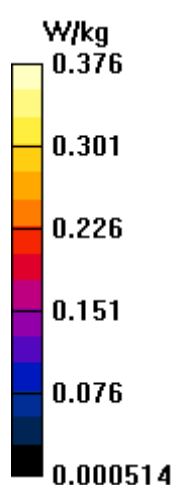
Configuration/Head /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.594 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.689 W/kg

SAR(1 g) = 0.327 W/kg; SAR(10 g) = 0.174 W/kg

Maximum value of SAR (measured) = 0.376 W/kg



Test Laboratory: LCS-SAR Lab

LTE B7 20M QPSK 21350CH 1RB99 Rear side 10mm**DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1**

Communication System: UID 0, LTE-FDD (0); Frequency: 2560 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2560$ MHz; $\sigma = 1.894$ S/m; $\epsilon_r = 39.848$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.25, 7.25, 7.25); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Body /Area Scan (10x15x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.413 W/kg

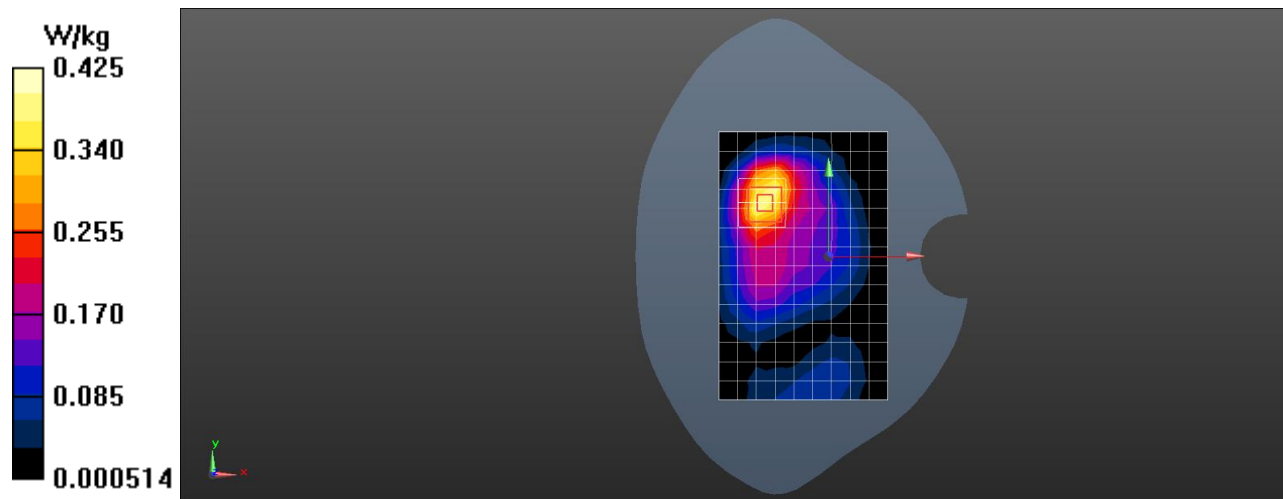
Configuration/ Body /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.547 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.843 W/kg

SAR(1 g) = 0.402 W/kg; SAR(10 g) = 0.221 W/kg

Maximum value of SAR (measured) = 0.425W/kg



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Test Laboratory: LCS-SAR Lab

LTE B12 10M QPSK 23095CH 1RB0 Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-FDD (0); Frequency: 707.5 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): $f = 707.5$ MHz; $\sigma = 0.914$ S/m; $\epsilon_r = 42.293$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.48, 9.48, 9.48); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.183 W/kg

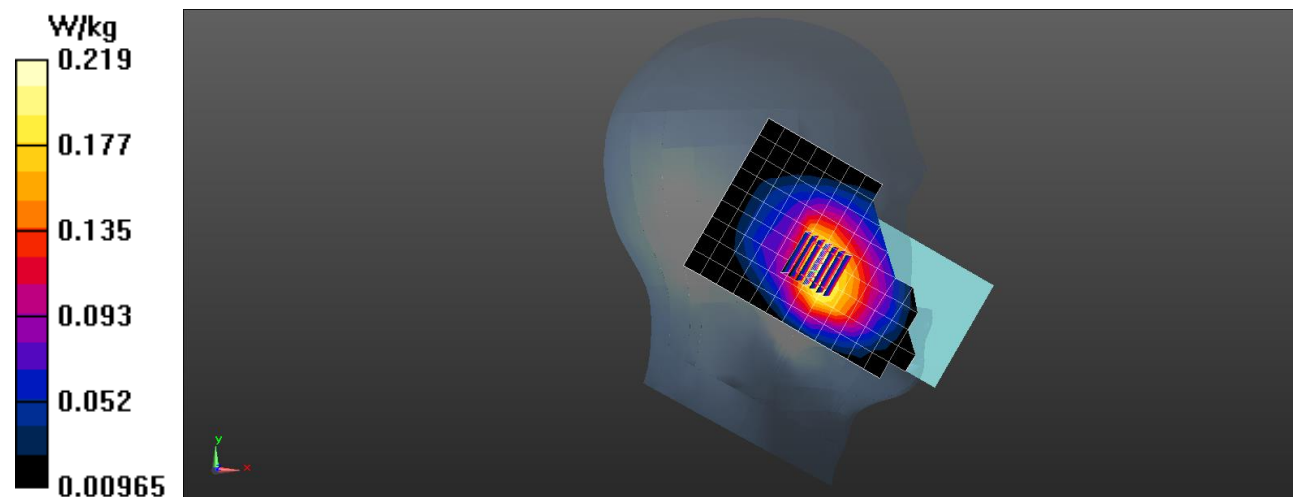
Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.847V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.235 W/kg

SAR(1 g) = 0.157 W/kg; SAR(10 g) = 0.083 W/kg

Maximum value of SAR (measured) = 0.219 W/kg



Test Laboratory: LCS-SAR Lab

LTE B12 10M QPSK 23095CH 1RB0 Rear side 10mm

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-FDD (0); Frequency: 707.5 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): $f = 707.5$ MHz; $\sigma = 0.914$ S/m; $\epsilon_r = 42.293$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.48, 9.48, 9.48); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.202 W/kg

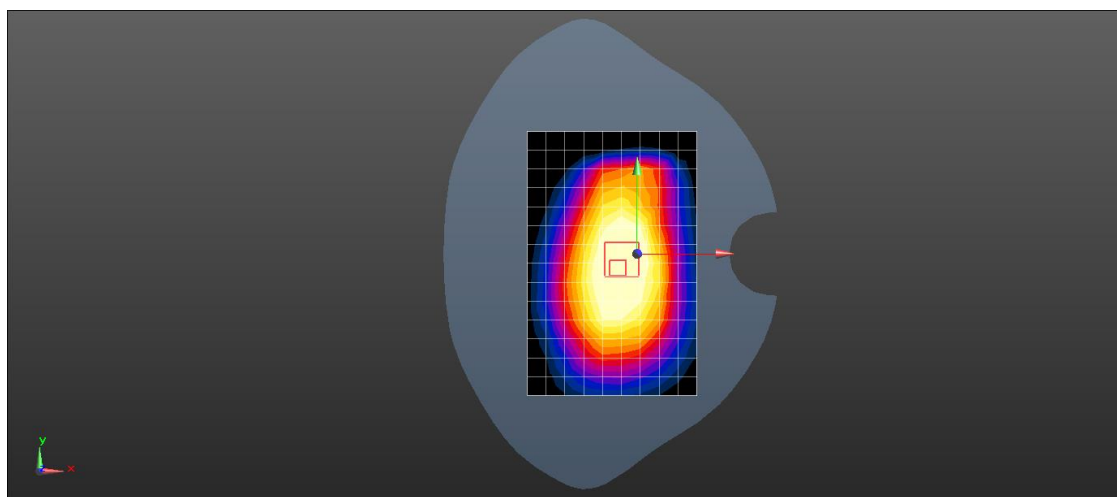
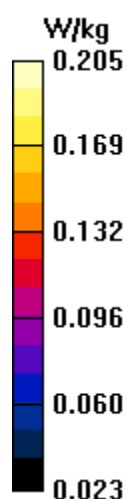
Configuration/ Body /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.47 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.248 W/kg

SAR(1 g) = 0.175 W/kg; SAR(10 g) = 0.103 W/kg

Maximum value of SAR (measured) = 0.205 W/kg



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Test Laboratory: LCS-SAR Lab

LTE B13 10M QPSK 23230CH 1RB49 Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-FDD (0); Frequency: 782 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 782$ MHz; $\sigma = 0.911$ S/m; $\epsilon_r = 42.658$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.48, 9.48, 9.48); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.151 W/kg

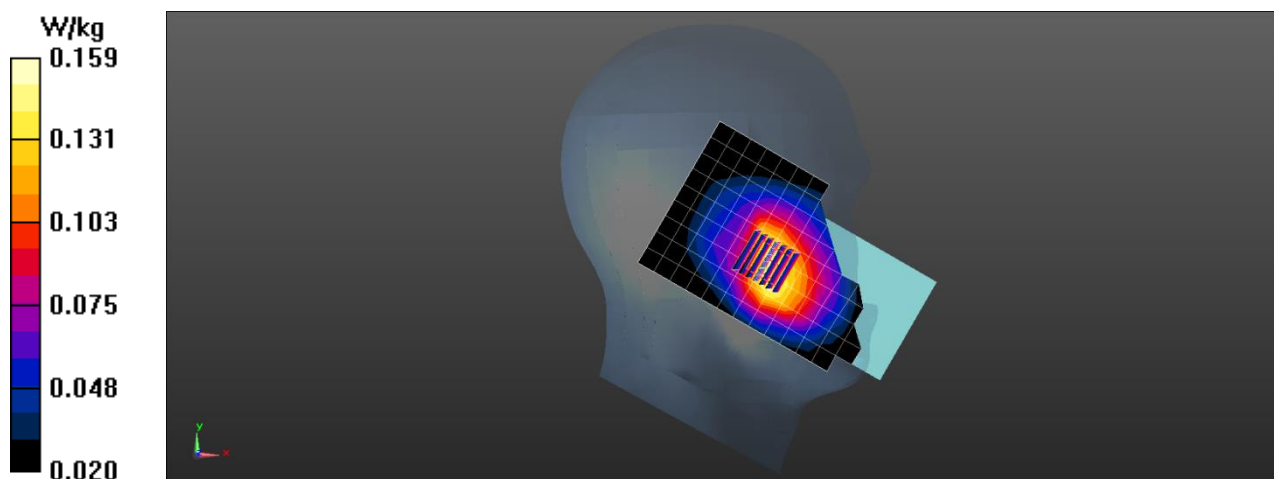
Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.64 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.144 W/kg

SAR(1 g) = 0.133 W/kg; SAR(10 g) = 0.075 W/kg

Maximum value of SAR (measured) = 0.159 W/kg



Test Laboratory: LCS-SAR Lab

LTE B13 10M QPSK 23230CH 1RB49 Rear side 10mm

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-FDD (0); Frequency: 782 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 782 \text{ MHz}$; $\sigma = 0.911 \text{ S/m}$; $\epsilon_r = 42.658$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.48, 9.48, 9.48); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Body /Area Scan (8x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.251 W/kg

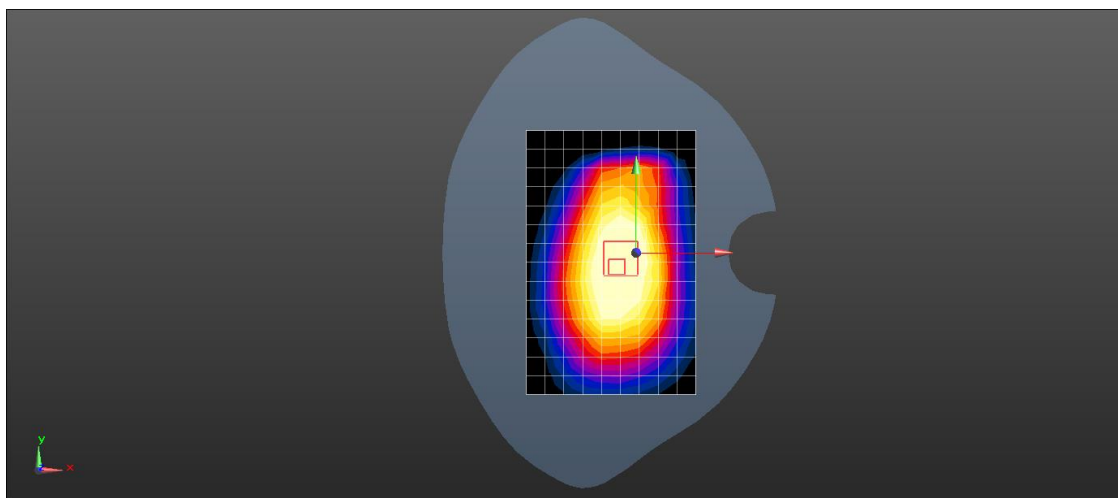
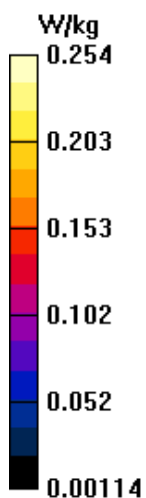
Configuration/ Body /Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 5.24 V/m ; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.233 W/kg

SAR(1 g) = 0.204 W/kg ; SAR(10 g) = 0.118 W/kg

Maximum value of SAR (measured) = 0.254 W/kg



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Test Laboratory: LCS-SAR Lab

LTE B66 20M QPSK 132572CH 1RB0 Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-FDD (0); Frequency: 1770 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1770$ MHz; $\sigma = 1.342$ S/m; $\epsilon_r = 40.377$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(8.14, 8.14, 8.14); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.352 W/kg

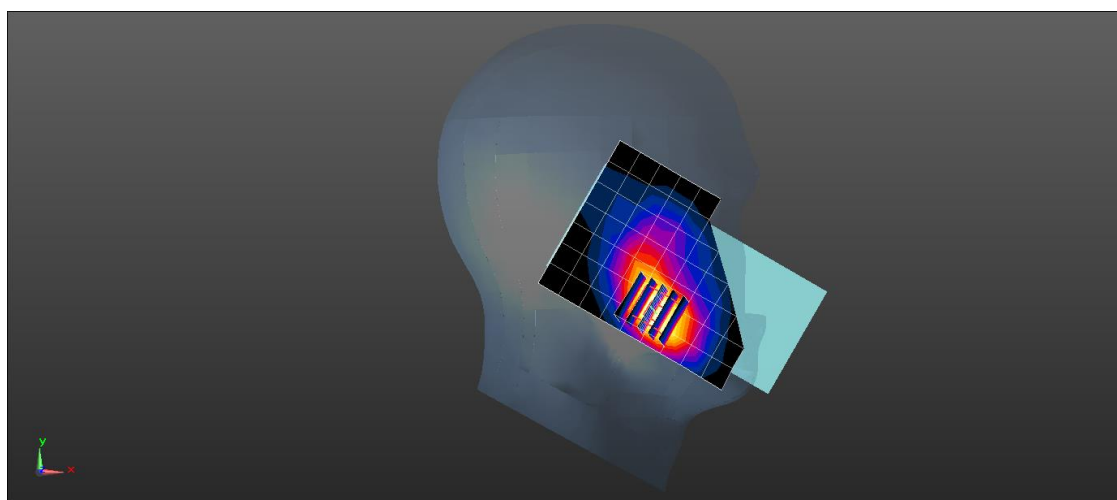
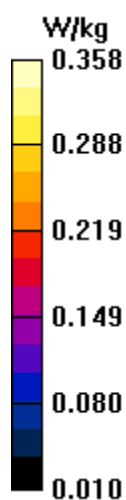
Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.383 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.327 W/kg

SAR(1 g) = 0.254 W/kg; SAR(10 g) = 0.142 W/kg

Maximum value of SAR (measured) = 0.358 W/kg



Test Laboratory: LCS-SAR Lab

LTE B66 20M QPSK 132572CH 1RB0 Rear Side**DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1**

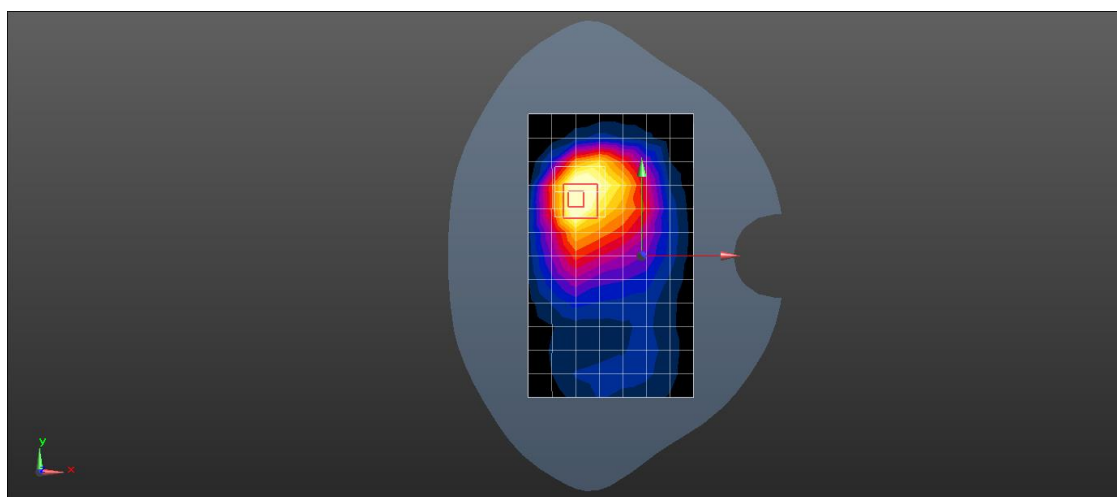
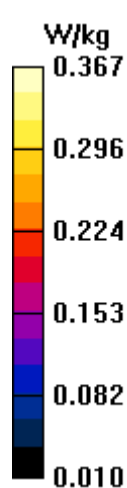
Communication System: UID 0, LTE-FDD (0); Frequency: 1770 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1770 \text{ MHz}$; $\sigma = 1.342 \text{ S/m}$; $\epsilon_r = 40.377$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(8.14, 8.14, 8.14); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Body /Area Scan (8x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.360 W/kg **Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 6.425 V/m ; Power Drift = 0.18 dB Peak SAR (extrapolated) = 0.343 W/kg **SAR(1 g) = 0.288 W/kg ; SAR(10 g) = 0.153 W/kg** Maximum value of SAR (measured) = 0.367 W/kg 

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Test Laboratory: LCS-SAR Lab

LTE B38 20M QPSK 38000CH 1RB0 Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-TDD (0); Frequency: 2595 MHz; Duty Cycle: 1:1

Medium parameters used (extrapolated): $f = 2595$ MHz; $\sigma = 1.908$ S/m; $\epsilon_r = 40.073$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.48, 9.48, 9.48); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.241 W/kg

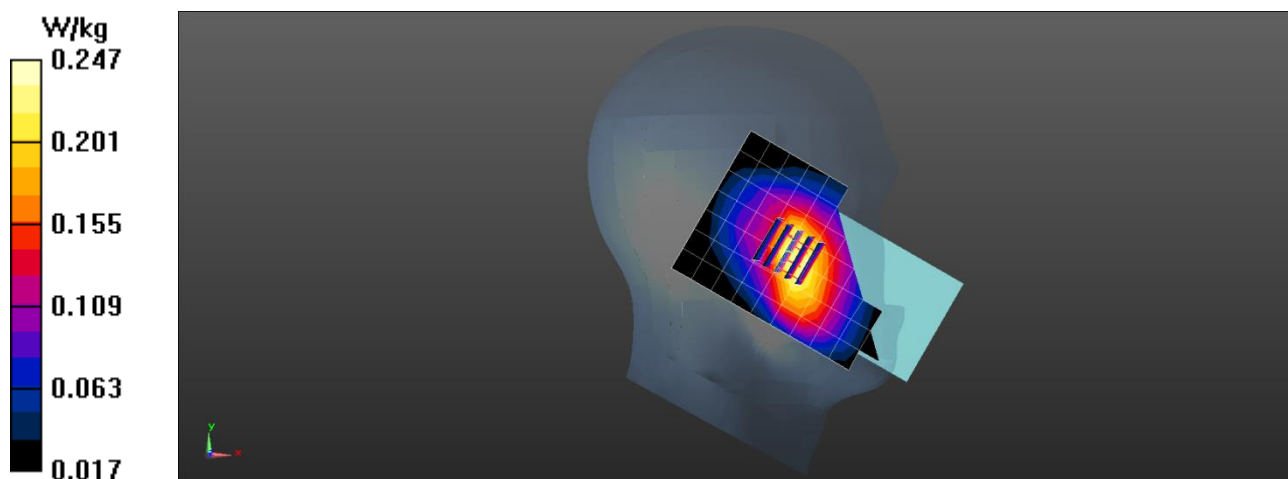
Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.371 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.244 W/kg

SAR(1 g) = 0.203 W/kg; SAR(10 g) = 0.122 W/kg

Maximum value of SAR (measured) = 0.247 W/kg



Test Laboratory: LCS-SAR Lab

LTE B38 20M QPSK 38000CH 1RB0 Rear side 10mm

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, LTE-TDD (0); Frequency: 2595 MHz; Duty Cycle: 1:1

Medium parameters used (extrapolated): $f = 2595$ MHz; $\sigma = 1.908$ S/m; $\epsilon_r = 40.073$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.48, 9.48, 9.48); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.475 W/kg

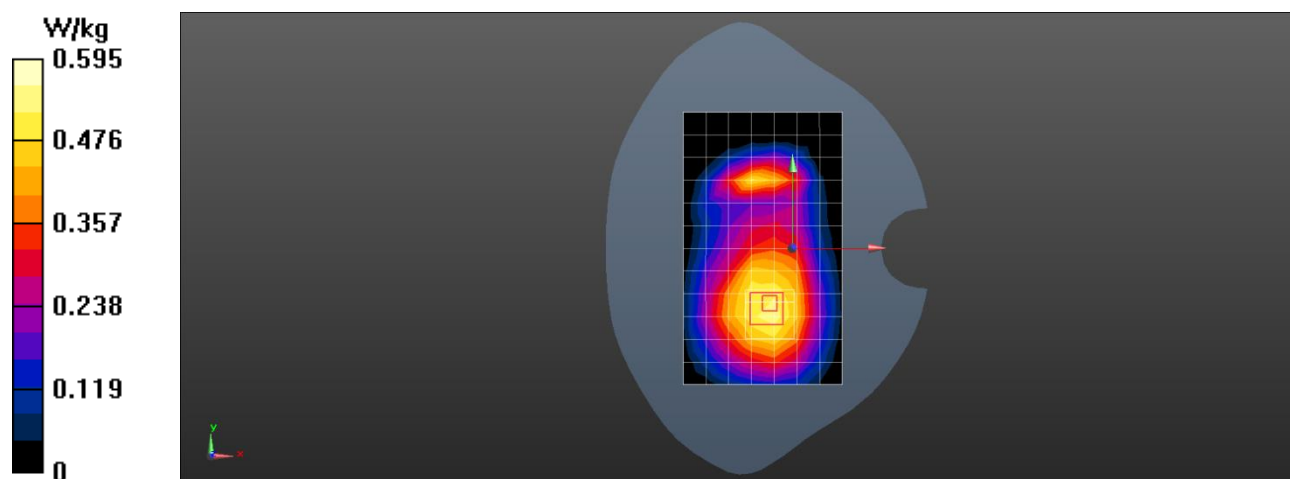
Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.44 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.473 W/kg

SAR(1 g) = 0.462 W/kg; SAR(10 g) = 0.253 W/kg

Maximum value of SAR (measured) = 0.595 W/kg



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Test Laboratory: LCS-SAR Lab

WIFI 2.4G 802.11b 1CH Left Cheek

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0, WIFI 2.4GHz (0); Frequency:2412 MHz;Duty Cycle: 1:1

Medium parameters used (extrapolated): $f = 2412$ MHz; $\sigma = 1.784$ S/m; $\epsilon_r = 39.632$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.48, 9.48, 9.48); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.356 W/kg

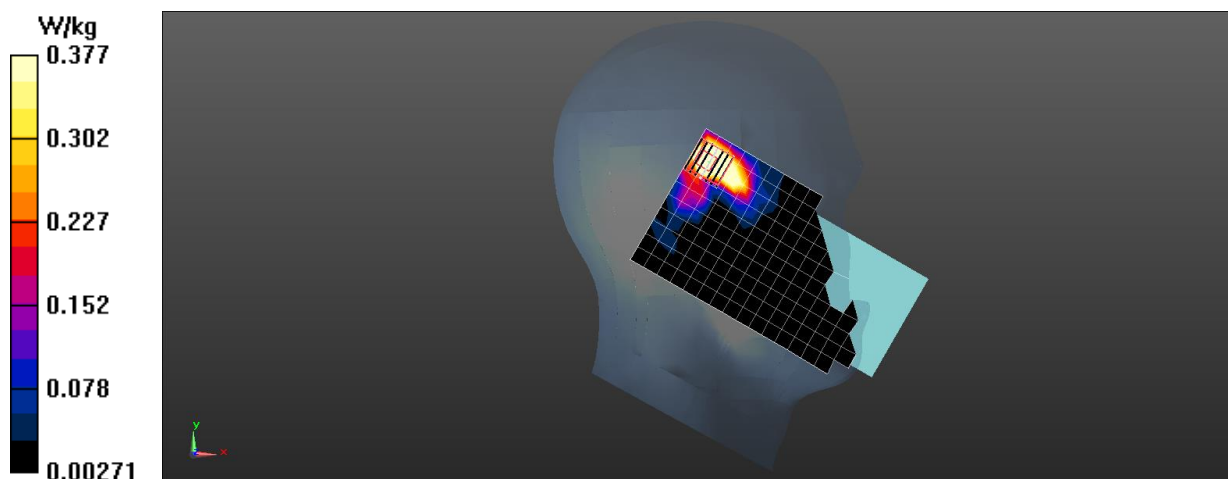
Configuration/Head/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.542 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.349 W/kg

SAR(1 g) = 0.322 W/kg; SAR(10 g) = 0.178 W/kg

Maximum value of SAR (measured) = 0.377 W/kg



Test Laboratory: LCS-SAR Lab

WIFI 2.4G 802.11b 1CH 1RB0 Rear side 10mm

DUT: 4G Smart Phone ; Type: L66F; Serial: A250116037-1

Communication System: UID 0,WIFI 2.4GHz (0); Frequency: 2412 MHz;Duty Cycle: 1:1
Medium parameters used (extrapolated): $f = 2412$ MHz; $\sigma = 1.784$ S/m; $\epsilon_r = 39.632$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.48, 9.48, 9.48); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.301 W/kg

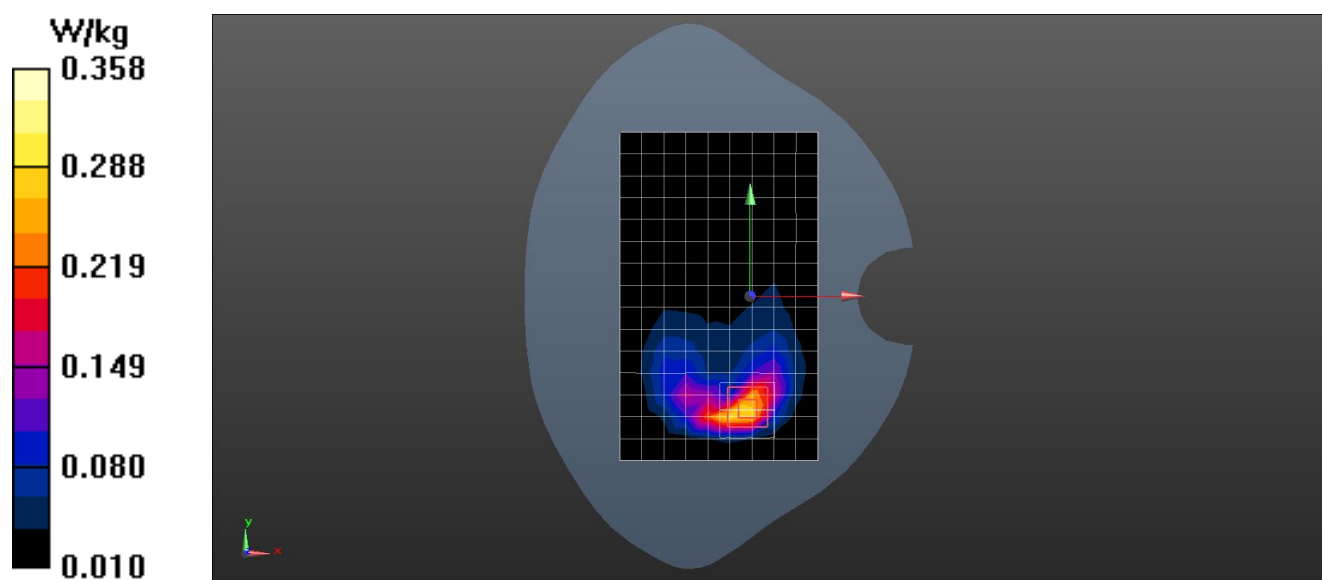
Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.425 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.305 W/kg

SAR(1 g) = 0.274 W/kg; SAR(10 g) = 0.146 W/kg

Maximum value of SAR (measured) = 0.358 W/kg



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