



# Appendix B

## Detailed Test Results

|                              |
|------------------------------|
| 1. GSM                       |
| GSM850 for Head& Body        |
| GSM1900 for Head& Body       |
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| WCDMA Band IV for Head& Body |
| WCDMA Band V for Head& Body  |
| 3. LTE                       |
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| LTE Band 13 for Head& Body   |
| LTE Band 66 for Head& Body   |
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| 4. WIFI                      |
| WIFI 2.4GHz for Head& Body   |
| WIFI 5.2GHz for Head& Body   |
| WIFI 5.3GHz for Head& Body   |
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| 5. Bluetooth                 |
| BT for Head& Body            |

Date:2026/8/24

Test Laboratory: LCS-SAR Lab

**GSM 850 190CH Left Cheek****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

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

Medium parameters used:  $f = 836.6$  MHz;  $\sigma = 0.93$  S/m;  $\epsilon_r = 42.131$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.11, 9.11, 9.11); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head/Area Scan (7x7x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.318 W/kg

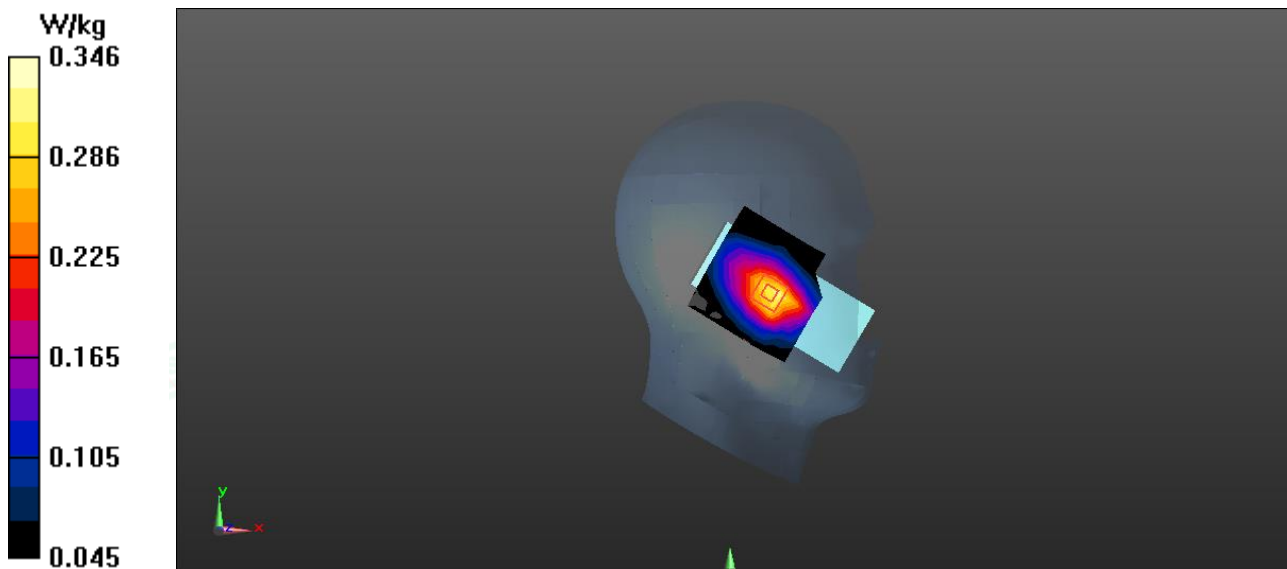
**Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.441 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.43 W/kg

**SAR(1 g) = 0.29 W/kg; SAR(10 g) = 0.217 W/kg**

Maximum value of SAR (measured) = 0.346 W/kg



Date: 2026/8/24

Test Laboratory: LCS-SAR Lab

**GSM 850 GPRS 3TX 128CH Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, GSM (0); Frequency: 824.2 MHz; Duty Cycle: 1: 2.77

Medium parameters used:  $f = 824.2$  MHz;  $\sigma = 0.924$  S/m;  $\epsilon_r = 41.964$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.11, 9.11, 9.11); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- 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) = 1.17 W/kg

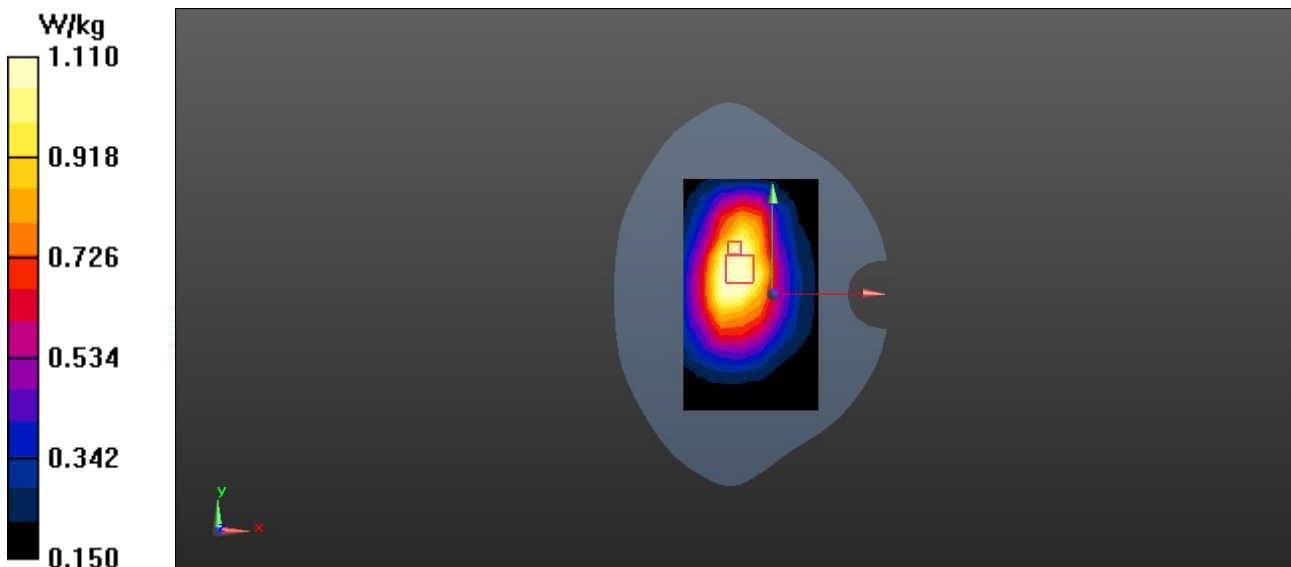
**Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.724 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 1.31 W/kg

**SAR(1 g) = 0.661 W/kg; SAR(10 g) = 0.347 W/kg**

Maximum value of SAR (measured) = 1.11 W/kg



Date: 2026/8/26

Test Laboratory: LCS-SAR Lab  
GSM 1900 661CH Left Cheek

DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1

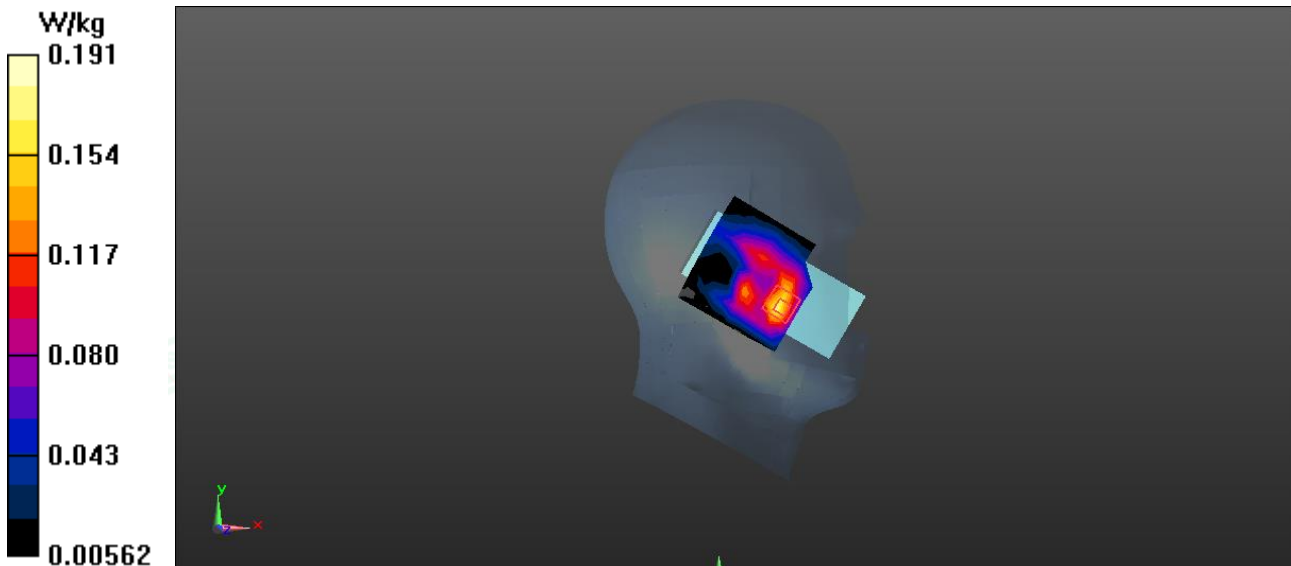
Communication System: UID 0, GSM (0); Frequency: 1880 MHz; Duty Cycle: 1: 1  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.415$  S/m;  $\epsilon_r = 40.017$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.75, 7.75, 7.75); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (7x7x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.176 W/kg

**Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 4.147 V/m; Power Drift = 0.06 dB  
Peak SAR (extrapolated) = 0.296 W/kg  
**SAR(1 g) = 0.151 W/kg; SAR(10 g) = 0.082 W/kg**  
Maximum value of SAR (measured) = 0.191 W/kg



Date: 2026/8/26

Test Laboratory: LCS-SAR Lab

**GSM 1900 GPRS 3TX 661CH Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, GSM (0); Frequency: 1880 MHz; Duty Cycle: 1: 2.77

Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.415 \text{ S/m}$ ;  $\epsilon_r = 40.017$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.75, 7.75, 7.75); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (8x8x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.529 W/kg

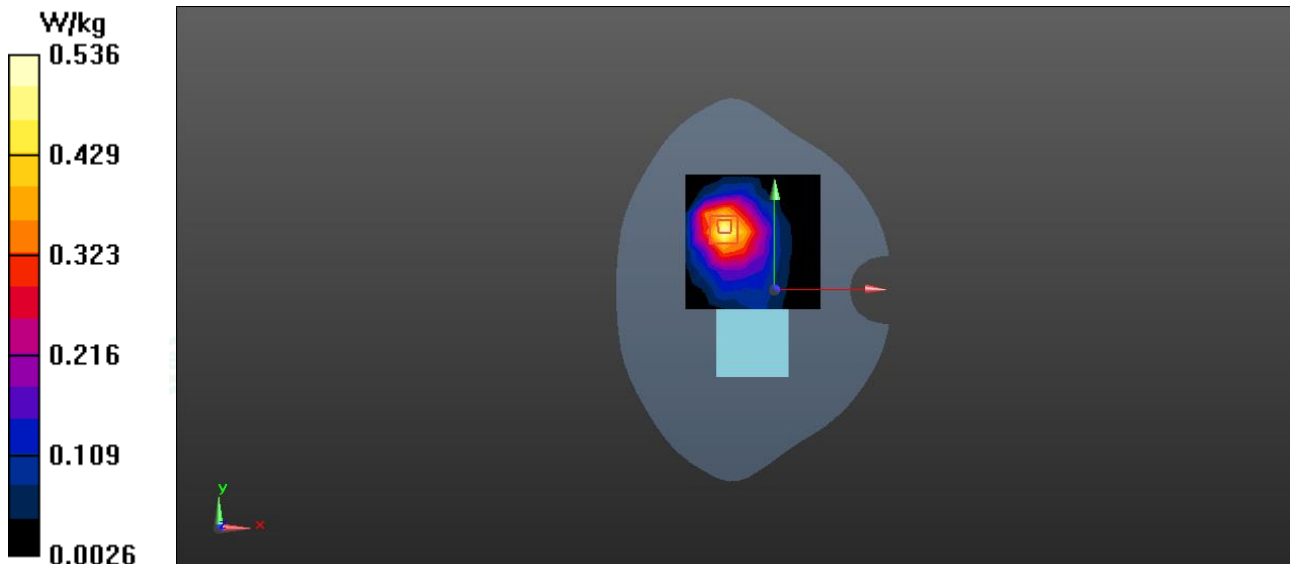
**Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.208 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.672 W/kg

**SAR(1 g) = 0.429 W/kg; SAR(10 g) = 0.271 W/kg**

Maximum value of SAR (measured) = 0.536 W/kg



Date: 2026/8/26

Test Laboratory: LCS-SAR Lab

**WCDMA II RMC 9400CH Left Cheek****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WCDMA (0); Frequency: 1880.0 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1880.0$  MHz;  $\sigma = 1.415$  S/m;  $\epsilon_r = 40.017$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

**DASY Configuration:**

- Probe: EX3DV4 - SN3805; ConvF(7.75, 7.75, 7.75); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (7x7x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.261 W/kg

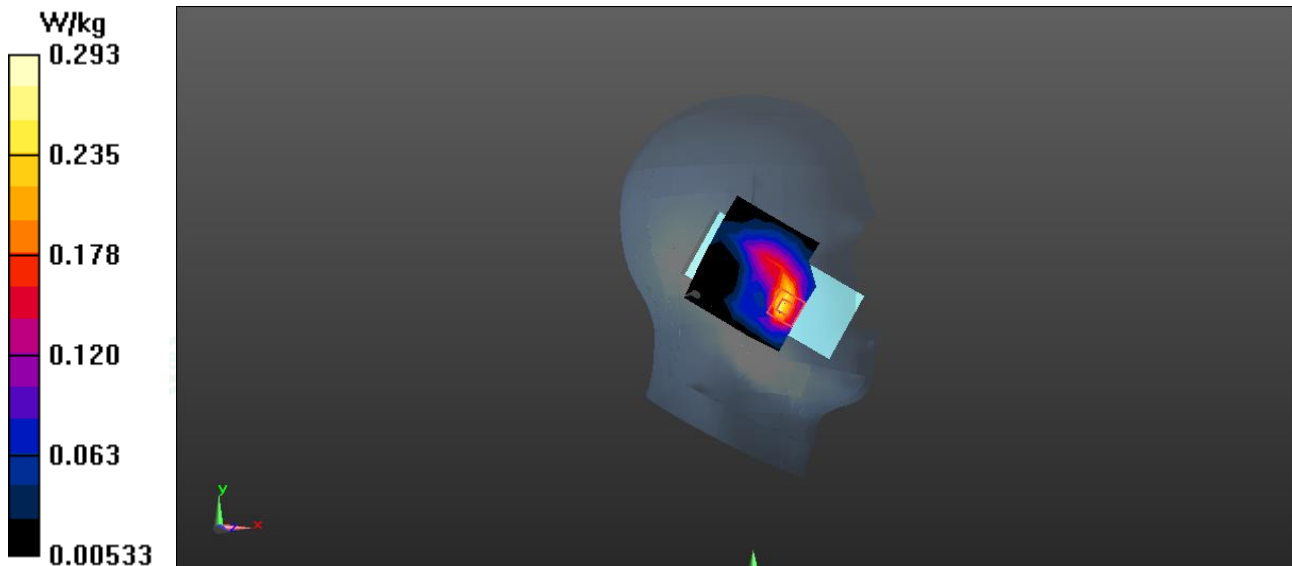
**Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.126 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.326 W/kg

**SAR(1 g) = 0.213 W/kg; SAR(10 g) = 0.116 W/kg**

Maximum value of SAR (measured) = 0.293 W/kg





Date: 2026/8/26

Test Laboratory: LCS-SAR Lab

**WCDMA II RMC 9400CH Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WCDMA (0); Frequency: 1880.0 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1880.0$  MHz;  $\sigma = 1.415$  S/m;  $\epsilon_r = 40.017$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.75, 7.75, 7.75); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (8x8x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.467 W/kg

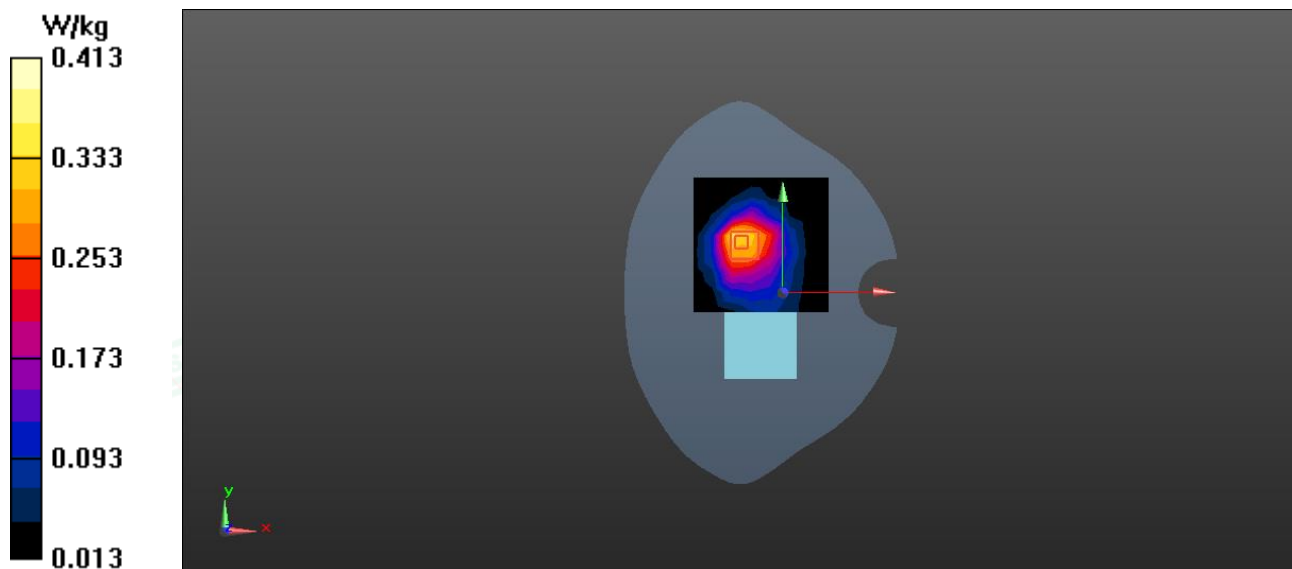
**Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.262 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.572 W/kg

**SAR(1 g) = 0.254 W/kg; SAR(10 g) = 0.138 W/kg**

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



Date: 2026/8/13

Test Laboratory: LCS-SAR Lab

**WCDMA IV RMC 1413CH Left Cheek****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WCDMA (0); Frequency: 1732.6 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1732.6$  MHz;  $\sigma = 1.324$  S/m;  $\epsilon_r = 39.763$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(8.05, 8.05, 8.05); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (7x7x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.283 W/kg

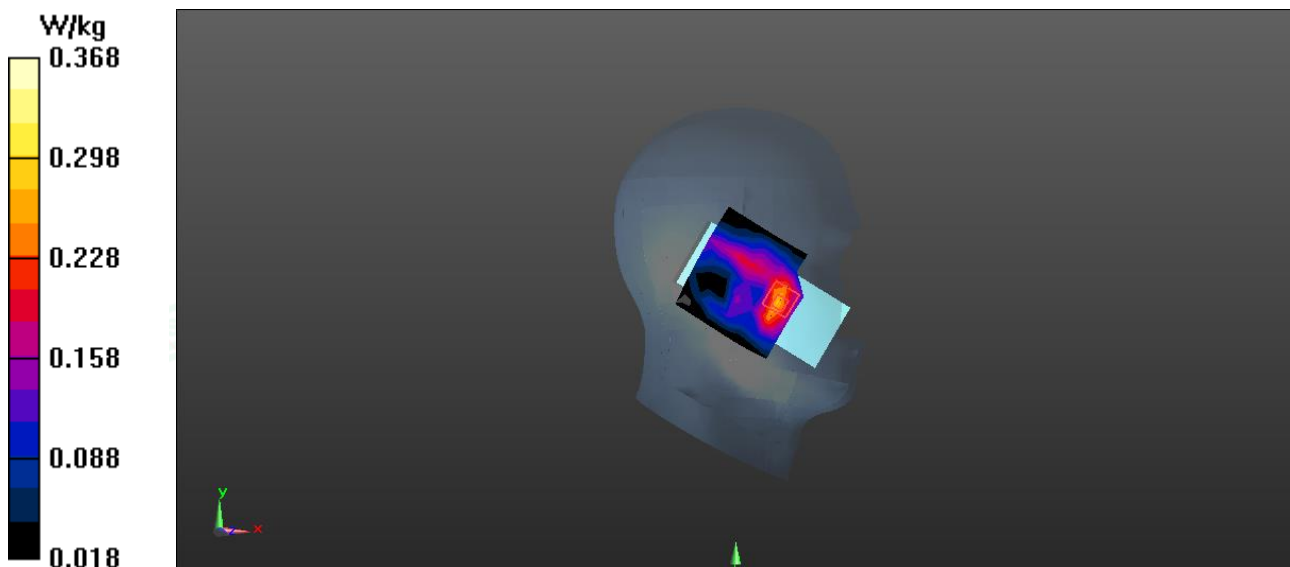
**Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.831 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.405 W/kg

**SAR(1 g) = 0.297 W/kg; SAR(10 g) = 0.194 W/kg**

Maximum value of SAR (measured) = 0.368 W/kg





Date: 2026/8/13

Test Laboratory: LCS-SAR Lab

**WCDMA IV RMC 1413CH Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WCDMA (0); Frequency: 1732.6 MHz; Duty Cycle: 1:1  
Medium parameters used :  $f = 1732.6 \text{ MHz}$ ;  $\sigma = 1.324 \text{ S/m}$ ;  $\epsilon_r = 39.763$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(8.05, 8.05, 8.05); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (8x8x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.953 W/kg

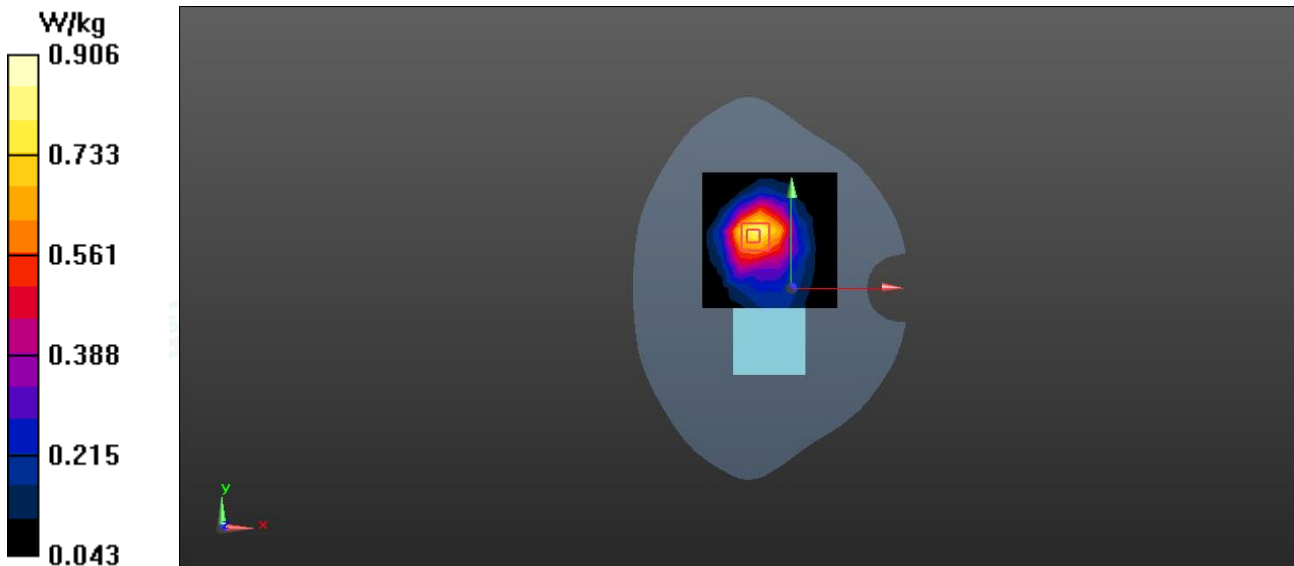
**Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.185 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.19 W/kg

**SAR(1 g) = 0.547 W/kg; SAR(10 g) = 0.283 W/kg**

Maximum value of SAR (measured) = 0.906 W/kg



Date: 2026/8/24

Test Laboratory: LCS-SAR Lab  
**WCDMA V RMC 4182CH Left Cheek**

**DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WCDMA (0); Frequency: 836.4 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.93$  S/m;  $\epsilon_r = 42.131$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.11, 9.11, 9.11); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (7x7x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.536 W/kg

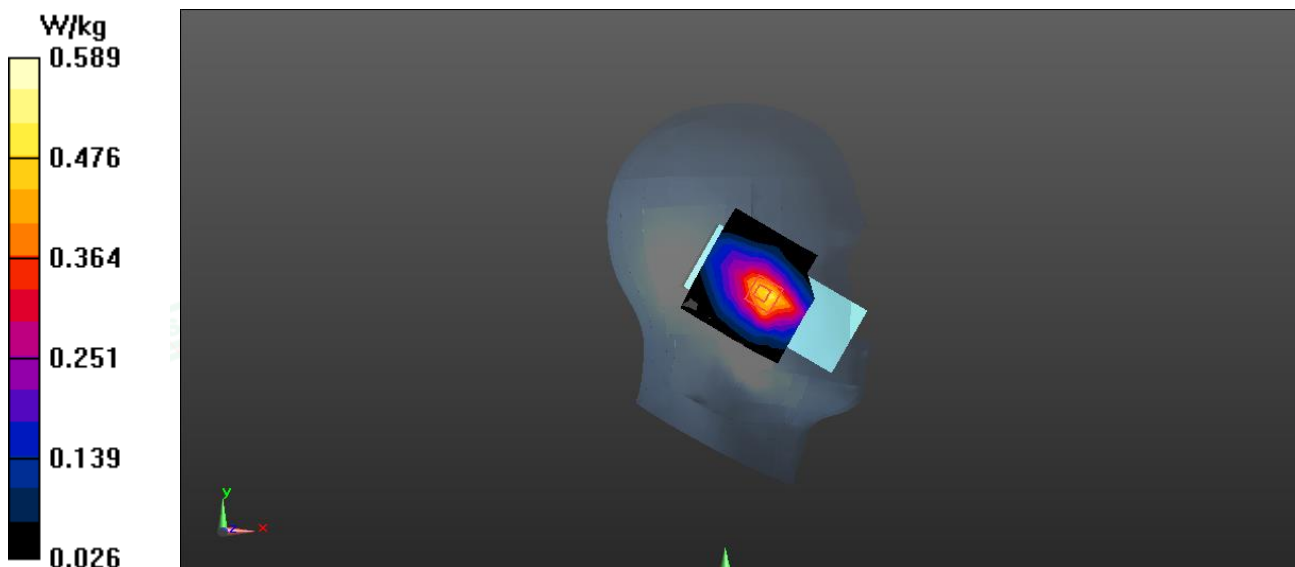
**Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.054 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.731 W/kg

**SAR(1 g) = 0.303 W/kg; SAR(10 g) = 0.164 W/kg**

Maximum value of SAR (measured) = 0.589 W/kg



Date: 2026/8/24

Test Laboratory: LCS-SAR Lab

**WCDMA V RMC 4182CH Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WCDMA (0); Frequency: 836.4 MHz; Duty Cycle: 1:1  
Medium parameters used :  $f = 836.4$  MHz;  $\sigma = 0.93$  S/m;  $\epsilon_r = 42.131$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.11, 9.11, 9.11); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- 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) = 0.833 W/kg

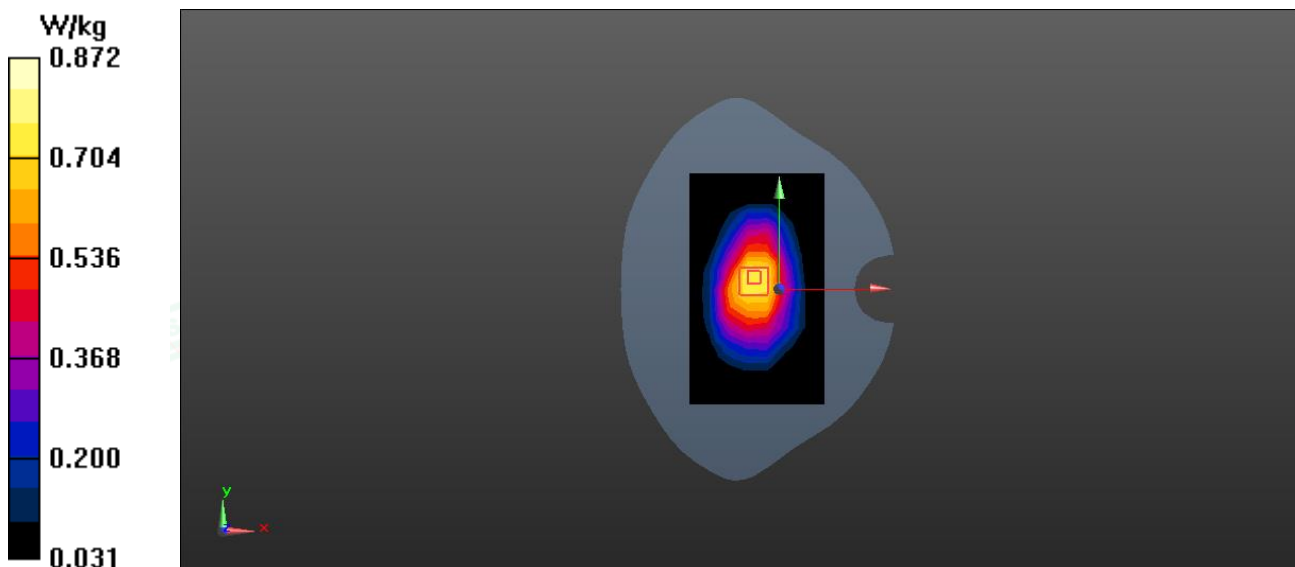
**Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.869 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.08 W/kg

**SAR(1 g) = 0.547 W/kg; SAR(10 g) = 0.295 W/kg**

Maximum value of SAR (measured) = 0.872 W/kg



Date: 2026/8/26

Test Laboratory: LCS-SAR Lab

LTE B2 20M QPSK 18900CH 1RB49 Left Cheek

DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1

Communication System: UID 0, LTE-FDD (0); Frequency: 1890 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 1890 \text{ MHz}$ ;  $\sigma = 1.419 \text{ S/m}$ ;  $\epsilon_r = 40.185$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.75, 7.75, 7.75); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (7x7x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$ 

Maximum value of SAR (measured) = 0.472 W/kg

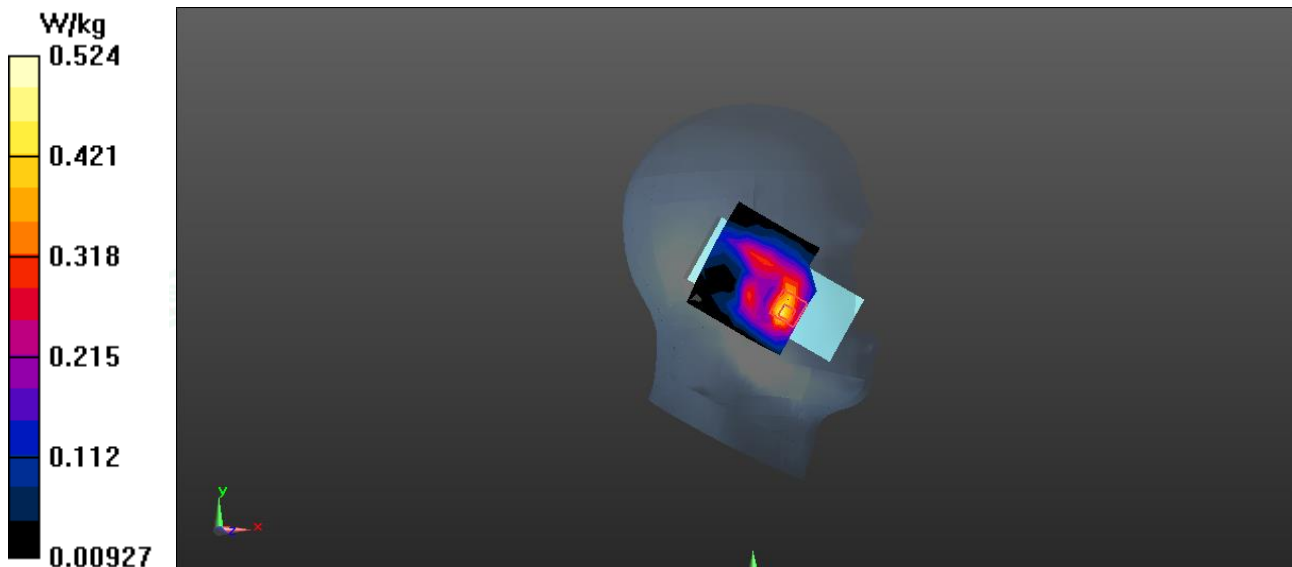
**Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ 

Reference Value = 7.979 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.634 W/kg

**SAR(1 g) = 0.394 W/kg; SAR(10 g) = 0.215 W/kg**

Maximum value of SAR (measured) = 0.524 W/kg



Date: 2026/8/26

Test Laboratory: LCS-SAR Lab

**LTE B2 20M QPSK 18900CH 1RB49 Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, LTE-FDD (0); Frequency: 1890 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 1890$  MHz;  $\sigma = 1.419$  S/m;  $\epsilon_r = 40.185$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.75, 7.75, 7.75); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (8x8x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.596 W/kg

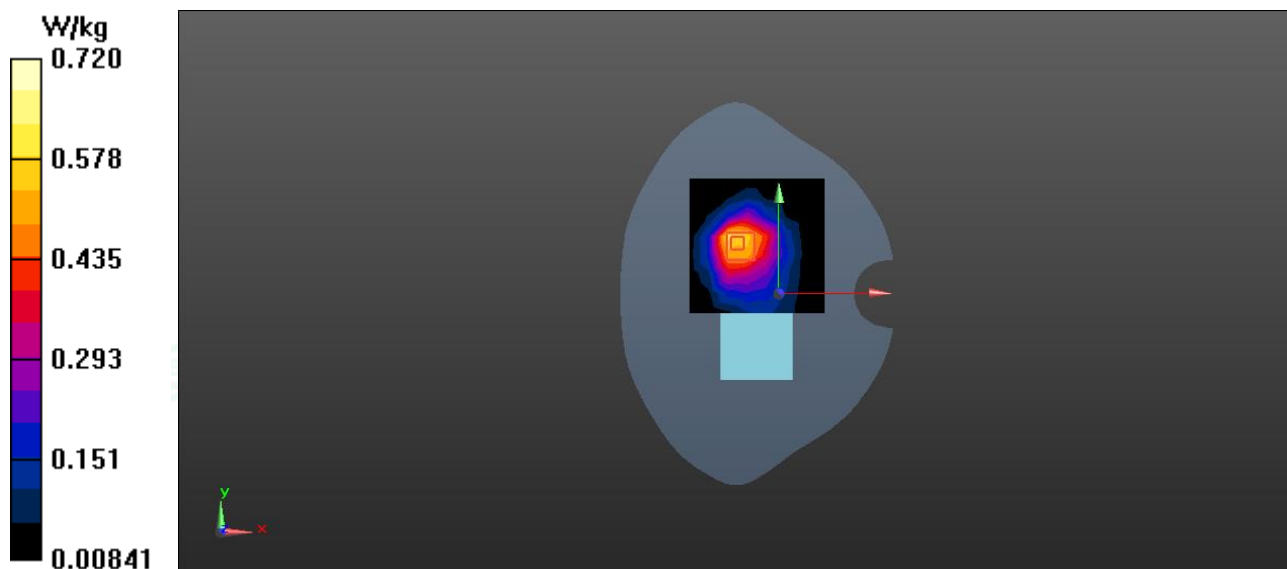
**Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.03 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.836 W/kg

**SAR(1 g) = 0.579 W/kg; SAR(10 g) = 0.365 W/kg**

Maximum value of SAR (measured) = 0.720 W/kg



Date: 2026/8/24

Test Laboratory: LCS-SAR Lab

**LTE B5 10M QPSK 20450CH 1RB24 Left Cheek****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

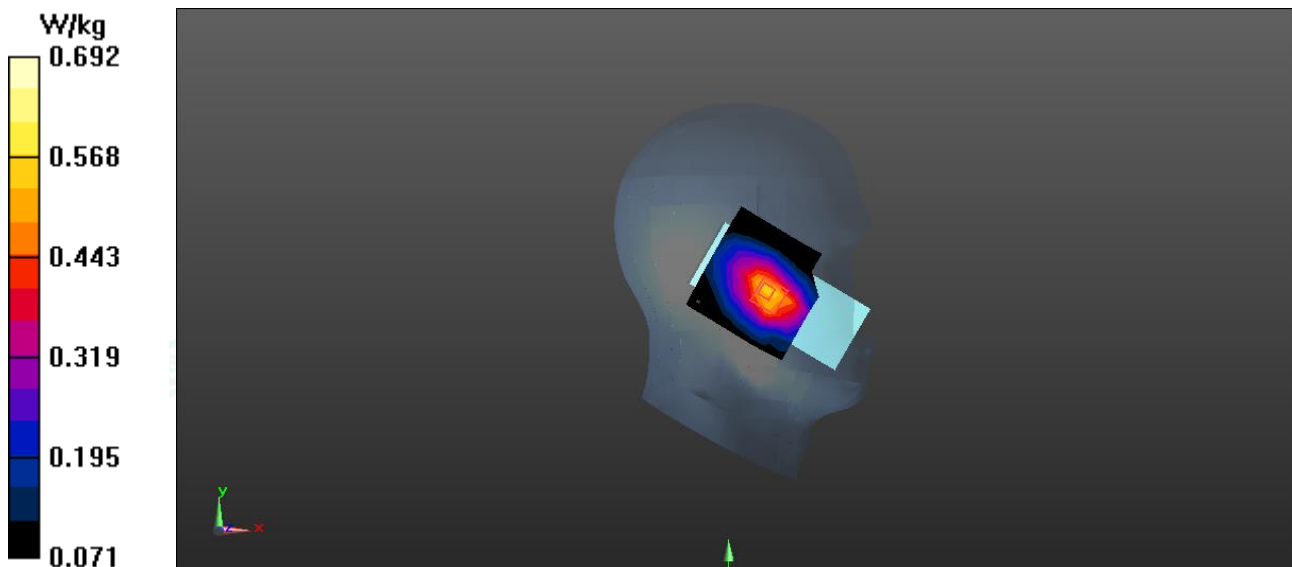
Communication System: UID 0, LTE-TDD (0); Frequency: 829 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 829 \text{ MHz}$ ;  $\sigma = 0.927 \text{ S/m}$ ;  $\epsilon_r = 42.046$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.11, 9.11, 9.11); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (7x7x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$ Maximum value of SAR (measured) =  $0.539 \text{ W/kg}$ **Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $12.77 \text{ V/m}$ ; Power Drift =  $-0.13 \text{ dB}$ Peak SAR (extrapolated) =  $0.885 \text{ W/kg}$ **SAR(1 g) =  $0.483 \text{ W/kg}$ ; SAR(10 g) =  $0.387 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.692 \text{ W/kg}$ 

Date: 2026/8/24

Test Laboratory: LCS-SAR Lab

**LTE B5 10M QPSK 20450CH 1RB24 Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

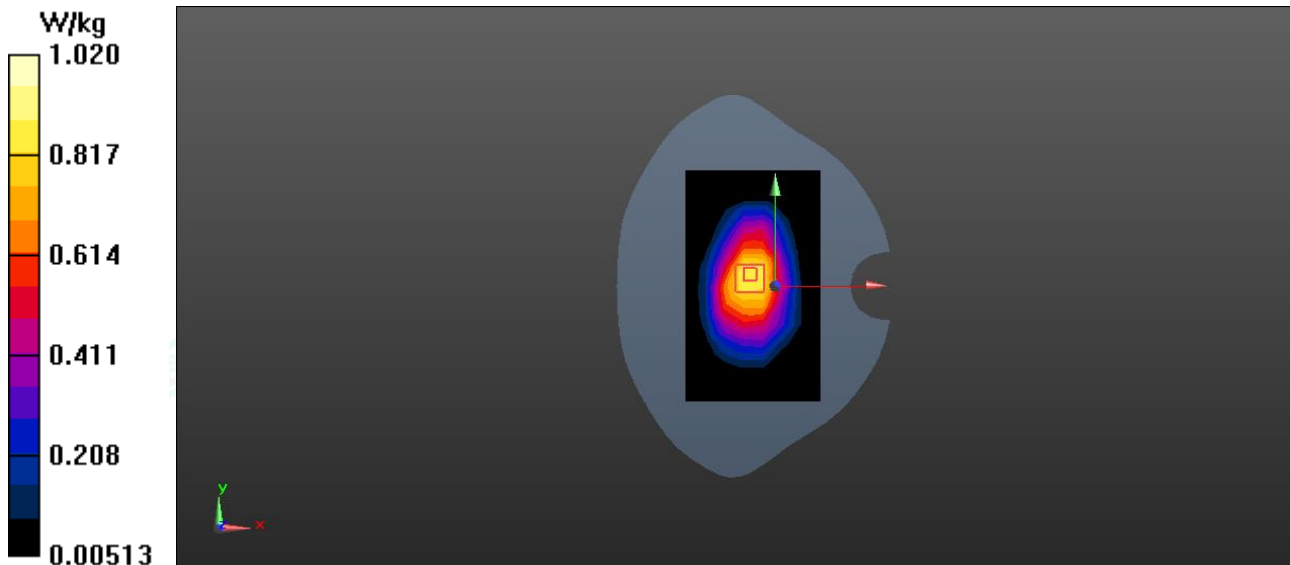
Communication System: UID 0, LTE-TDD (0); Frequency: 829 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 829 \text{ MHz}$ ;  $\sigma = 0.927 \text{ S/m}$ ;  $\epsilon_r = 42.046$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.11, 9.11, 9.11); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- 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) =  $1.13 \text{ W/kg}$ **Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $8.747 \text{ V/m}$ ; Power Drift =  $0.02 \text{ dB}$ Peak SAR (extrapolated) =  $1.37 \text{ W/kg}$ **SAR(1 g) =  $0.617 \text{ W/kg}$ ; SAR(10 g) =  $0.326 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.02 \text{ W/kg}$ 

Date: 2026/8/17

Test Laboratory: LCS-SAR Lab

LTE B7 20M QPSK 21100CH 1RB49 Left Cheek

DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1

Communication System: UID 0, LTE-FDD (0); Frequency: 2535 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.878$  S/m;  $\epsilon_r = 38.093$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.20, 7.20, 7.20); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (8x8x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.106 W/kg

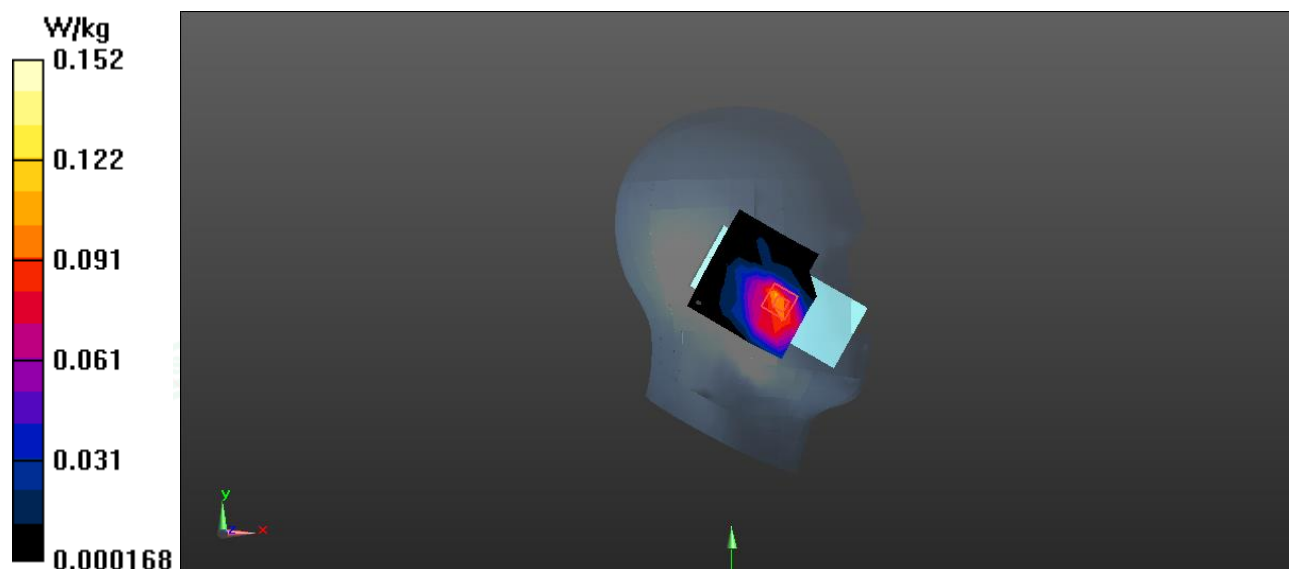
**Configuration/Head /Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.532 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.197 W/kg

**SAR(1 g) = 0.107 W/kg; SAR(10 g) = 0.053 W/kg**

Maximum value of SAR (measured) = 0.152 W/kg



Date: 2026/8/17

Test Laboratory: LCS-SAR Lab

**LTE B7 20M QPSK 21100CH 1RB49 Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

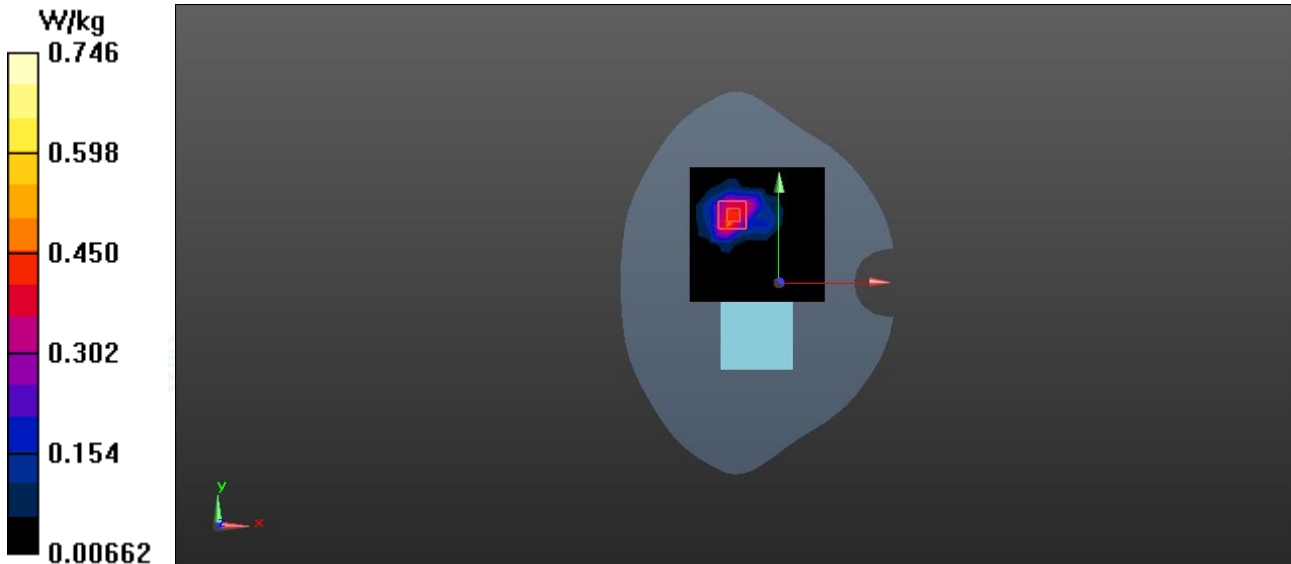
Communication System: UID 0, LTE-FDD (0); Frequency: 2535 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2535 \text{ MHz}$ ;  $\sigma = 1.878 \text{ S/m}$ ;  $\epsilon_r = 38.093$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.20, 7.20, 7.20); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (9x9x1):** Measurement grid:  $dx=12\text{mm}$ ,  $dy=12\text{mm}$ Maximum value of SAR (measured) =  $0.674 \text{ W/kg}$ **Configuration/ Body /Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $3.915 \text{ V/m}$ ; Power Drift =  $0.06 \text{ dB}$ Peak SAR (extrapolated) =  $0.992 \text{ W/kg}$ **SAR(1 g) =  $0.5 \text{ W/kg}$ ; SAR(10 g) =  $0.230 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.746 \text{ W/kg}$ 

Date: 2026/8/10

Test Laboratory: LCS-SAR Lab

**LTE B12 10M QPSK 23060CH 1RB24 Left Cheek****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

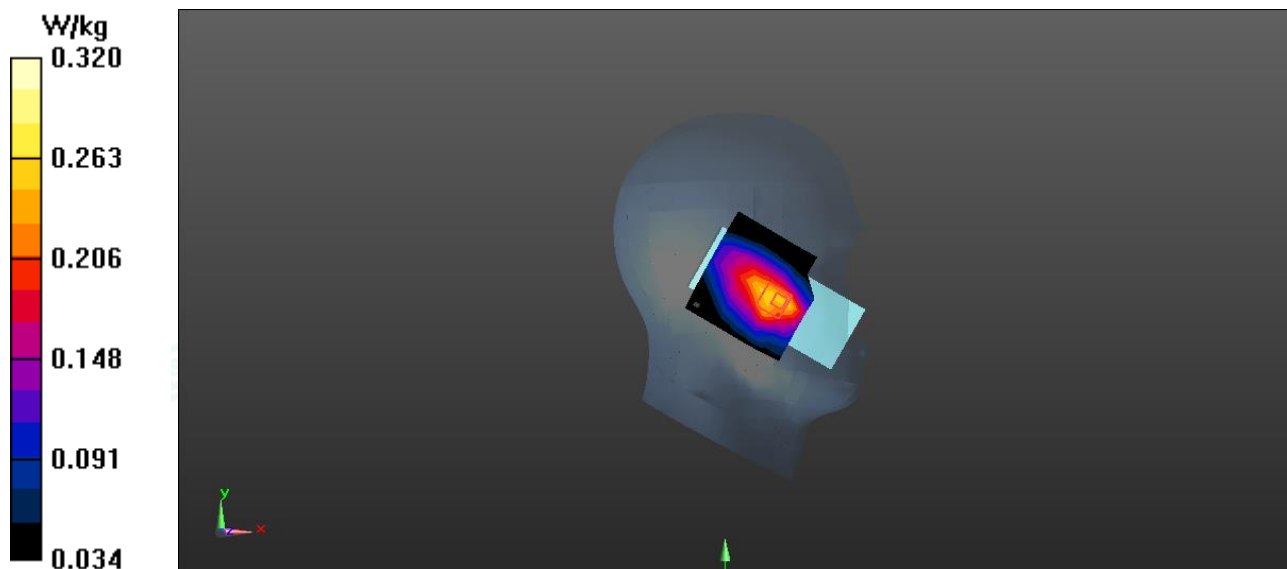
Communication System: UID 0, LTE-FDD (0); Frequency: 704 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 704 \text{ MHz}$ ;  $\sigma = 0.861 \text{ S/m}$ ;  $\epsilon_r = 41.229$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.51, 9.51, 9.51); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)0

**Configuration/Head /Area Scan (7x7x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$ Maximum value of SAR (measured) =  $0.260 \text{ W/kg}$ **Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $10.13 \text{ V/m}$ ; Power Drift =  $-0.10 \text{ dB}$ Peak S AR (extrapolated) =  $0.375 \text{ W/kg}$ **SAR(1 g) =  $0.248 \text{ W/kg}$ ; SAR(10 g) =  $0.191 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.320 \text{ W/kg}$ 

Date: 2026/8/10

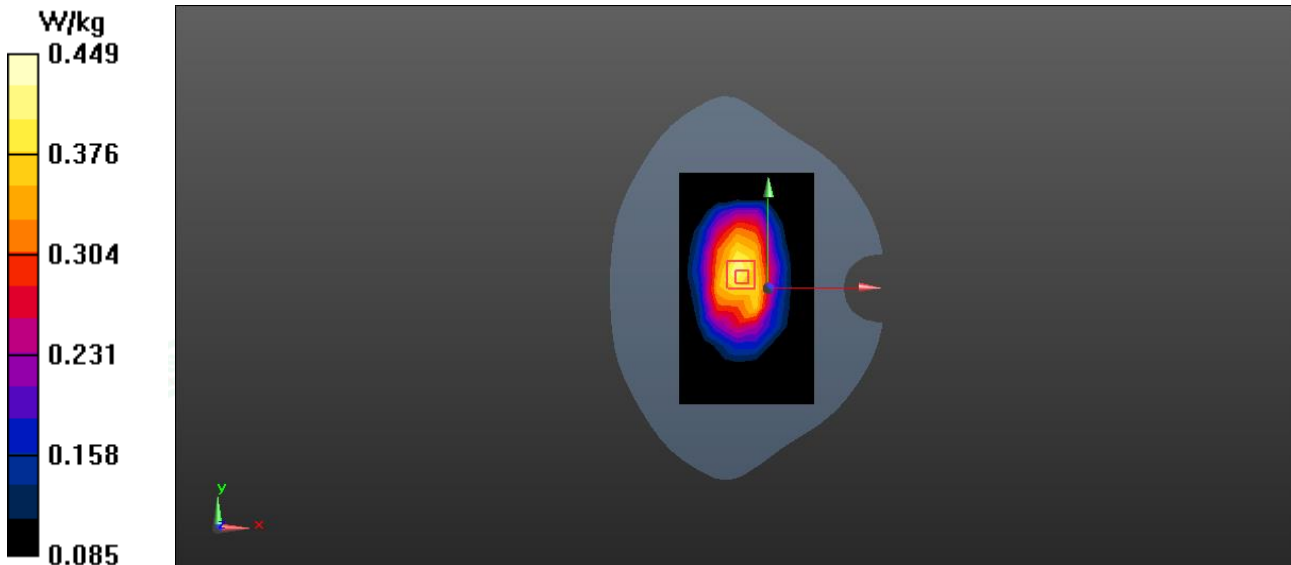
Test Laboratory: LCS-SAR Lab

**LTE B12 10M QPSK 23060CH 1RB24 Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, LTE-FDD (0); Frequency: 704 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 704 \text{ MHz}$ ;  $\sigma = 0.861 \text{ S/m}$ ;  $\epsilon_r = 41.229$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.51, 9.51, 9.51); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- 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) =  $0.426 \text{ W/kg}$ **Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $6.693 \text{ V/m}$ ; Power Drift =  $0.05 \text{ dB}$ Peak SAR (extrapolated) =  $0.543 \text{ W/kg}$ **SAR(1 g) =  $0.394 \text{ W/kg}$ ; SAR(10 g) =  $0.304 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.449 \text{ W/kg}$ 

Date: 2026/8/10

Test Laboratory: LCS-SAR Lab

LTE B13 10M QPSK 23230CH 1RB0 Left Cheek

DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1

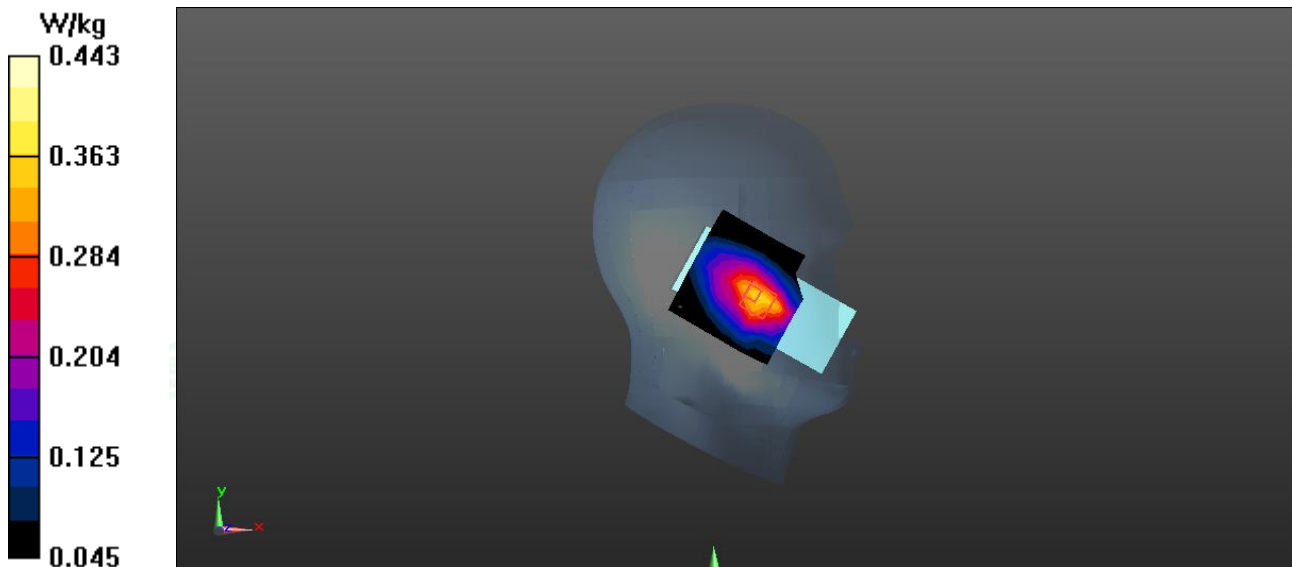
Communication System: UID 0, LTE-FDD (0); Frequency: 782 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 782 \text{ MHz}$ ;  $\sigma = 0.897 \text{ S/m}$ ;  $\epsilon_r = 42.036$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.51, 9.51, 9.51); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (7x7x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$ Maximum value of SAR (measured) =  $0.370 \text{ W/kg}$ **Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $10.62 \text{ V/m}$ ; Power Drift =  $0.08 \text{ dB}$ Peak SAR (extrapolated) =  $0.522 \text{ W/kg}$ **SAR(1 g) =  $0.343 \text{ W/kg}$ ; SAR(10 g) =  $0.250 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.443 \text{ W/kg}$ 



Date: 2026/8/10

Test Laboratory: LCS-SAR Lab

LTE B13 10M QPSK 23230CH 1RB0 Rear side 10mm

DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1

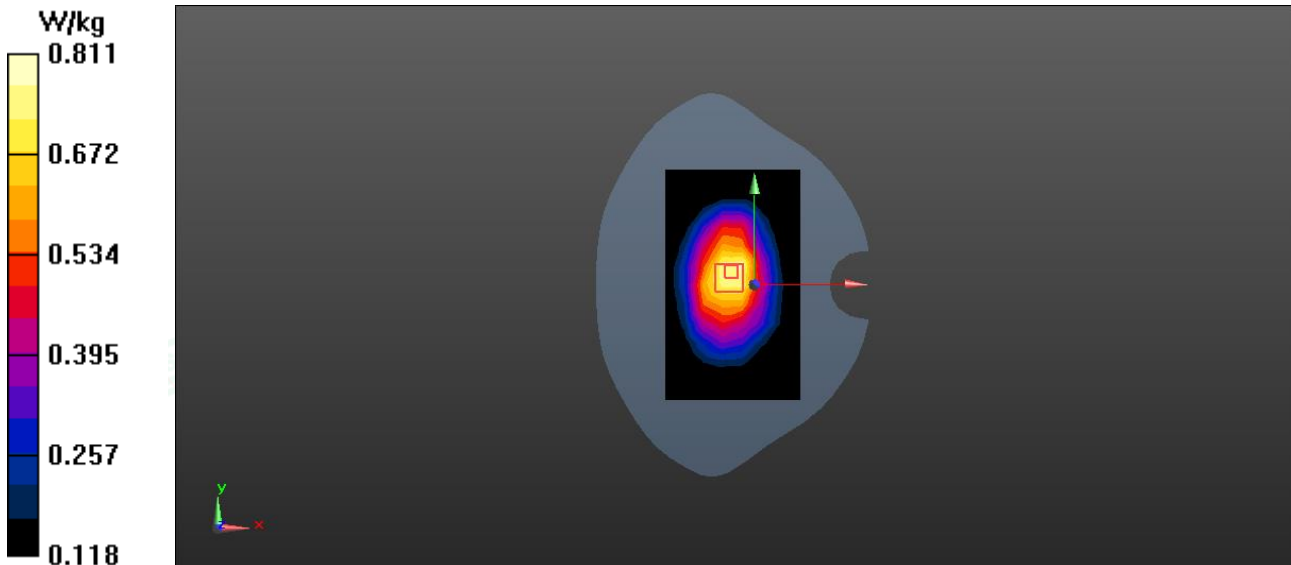
Communication System: UID 0, LTE-FDD (0); Frequency: 782 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 782 \text{ MHz}$ ;  $\sigma = 0.897 \text{ S/m}$ ;  $\epsilon_r = 42.036$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.51, 9.51, 9.51); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- 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) =  $0.771 \text{ W/kg}$ **Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $8.148 \text{ V/m}$ ; Power Drift =  $-0.19 \text{ dB}$ Peak SAR (extrapolated) =  $1.46 \text{ W/kg}$ **SAR(1 g) =  $0.682 \text{ W/kg}$ ; SAR(10 g) =  $0.359 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.811 \text{ W/kg}$ 



Date: 2026/8/13

Test Laboratory: LCS-SAR Lab

**LTE B66 20M QPSK 132322CH 1RB49 Left Cheek****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, LTE-FDD (0); Frequency: 1745 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.331$  S/m;  $\epsilon_r = 39.896$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(8.05, 8.05, 8.05); Calibrated: 2026/3/2;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (7x7x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.726 W/kg

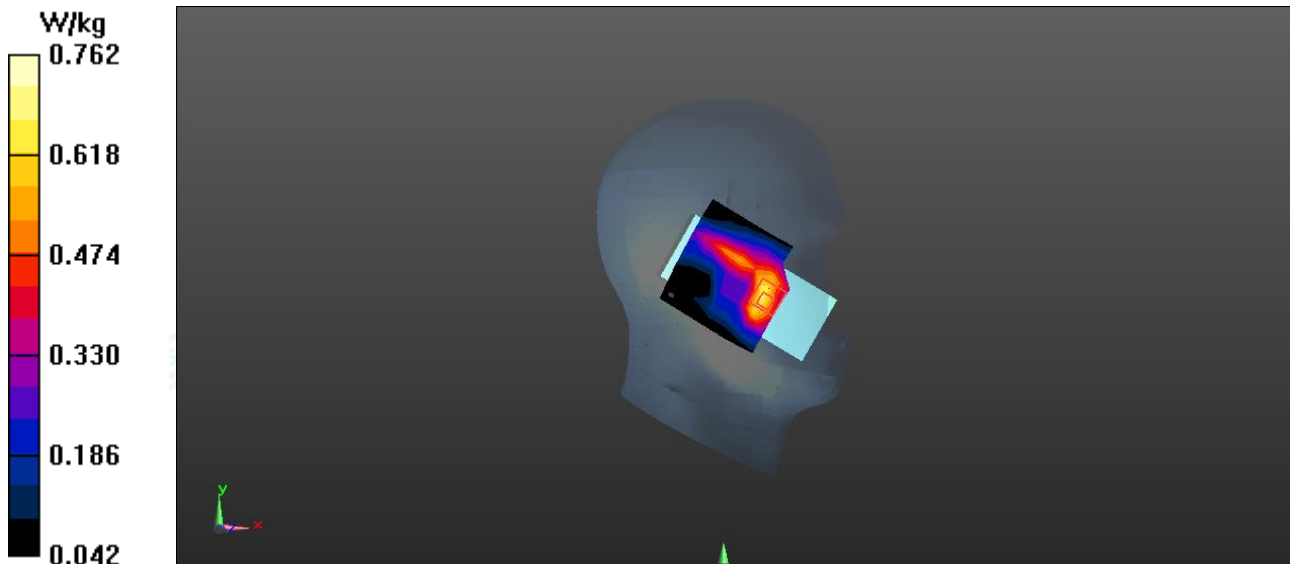
**Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.782 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.857 W/kg

**SAR(1 g) = 0.414 W/kg; SAR(10 g) = 0.215 W/kg**

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





Date: 2026/8/13

Test Laboratory: LCS-SAR Lab

LTE B66 20M QPSK 132322CH 1RB49 Rear Side 10mm

DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1

Communication System: UID 0, LTE-FDD (0); Frequency: 1745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.331$  S/m;  $\epsilon_r = 39.896$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(8.05, 8.05, 8.05); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (8x8x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.03 W/kg

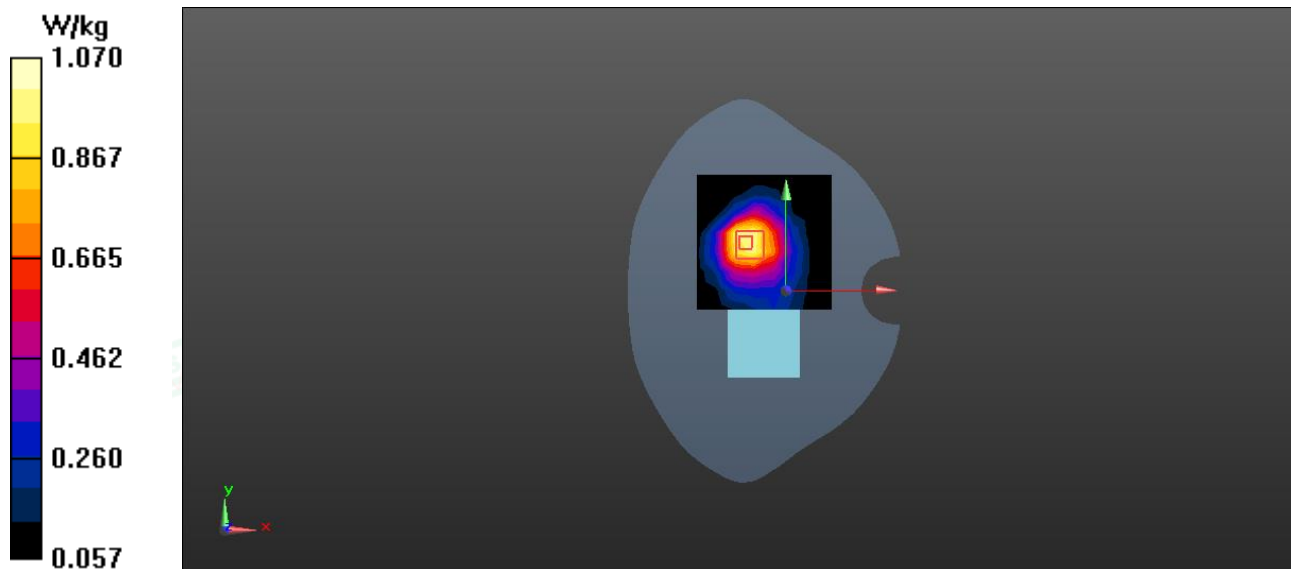
**Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.67 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.35 W/kg

SAR(1 g) = 0.66 W/kg; SAR(10 g) = 0.342 W/kg

Maximum value of SAR (measured) = 1.07 W/kg





Date: 2026/8/10

Test Laboratory: LCS-SAR Lab

LTE B71 20M QPSK 133322CH 1RB99 Left Cheek

DUT: Mobile Phone; Type: F175; Serial: A260720091-1

Communication System: UID 0, LTE-FDD (0); Frequency: 683 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 683$  MHz;  $\sigma = 0.873$  S/m;  $\epsilon_r = 41.864$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.51, 9.51, 9.51); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (7x7x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.171 W/kg

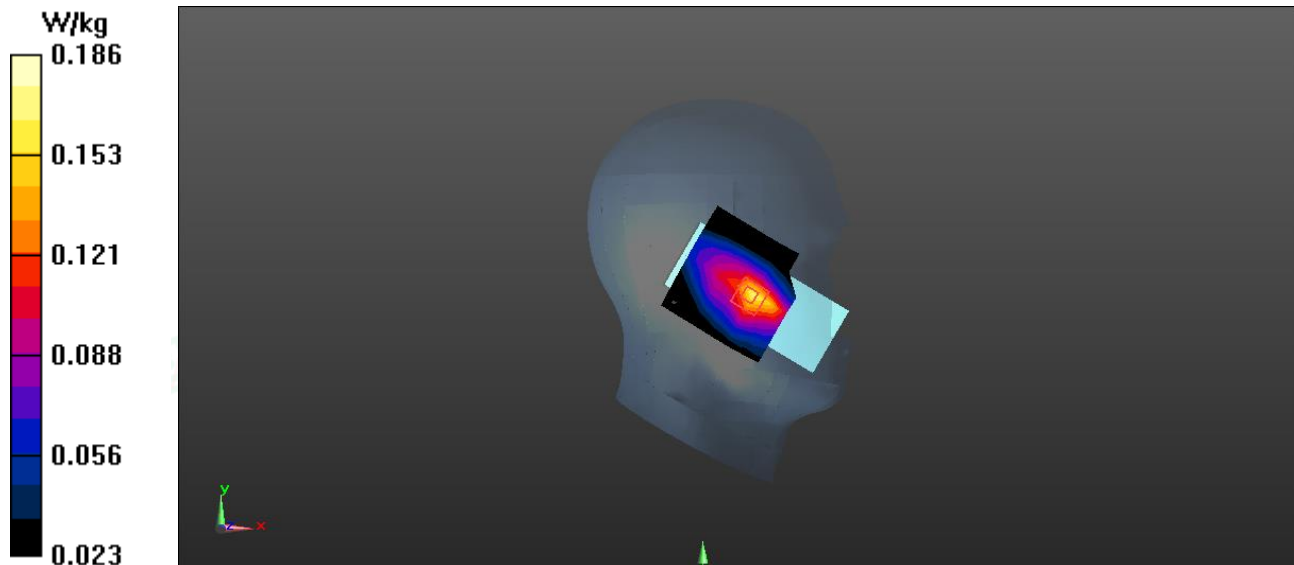
**Configuration/Head /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.438 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.206 W/kg

SAR(1 g) = 0.15 W/kg; SAR(10 g) = 0.081 W/kg

Maximum value of SAR (measured) = 0.186 W/kg





Date: 2026/8/10

Test Laboratory: LCS-SAR Lab

LTE B71 10M QPSK 133322CH 1RB99 Rear side 10mm

DUT: Mobile Phone; Type: F175; Serial: A260720091-1

Communication System: UID 0, LTE-FDD (0); Frequency: 683 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 683 \text{ MHz}$ ;  $\sigma = 0.873 \text{ S/m}$ ;  $\epsilon_r = 41.864$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.51, 9.51, 9.51); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (8x8x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.404 W/kg

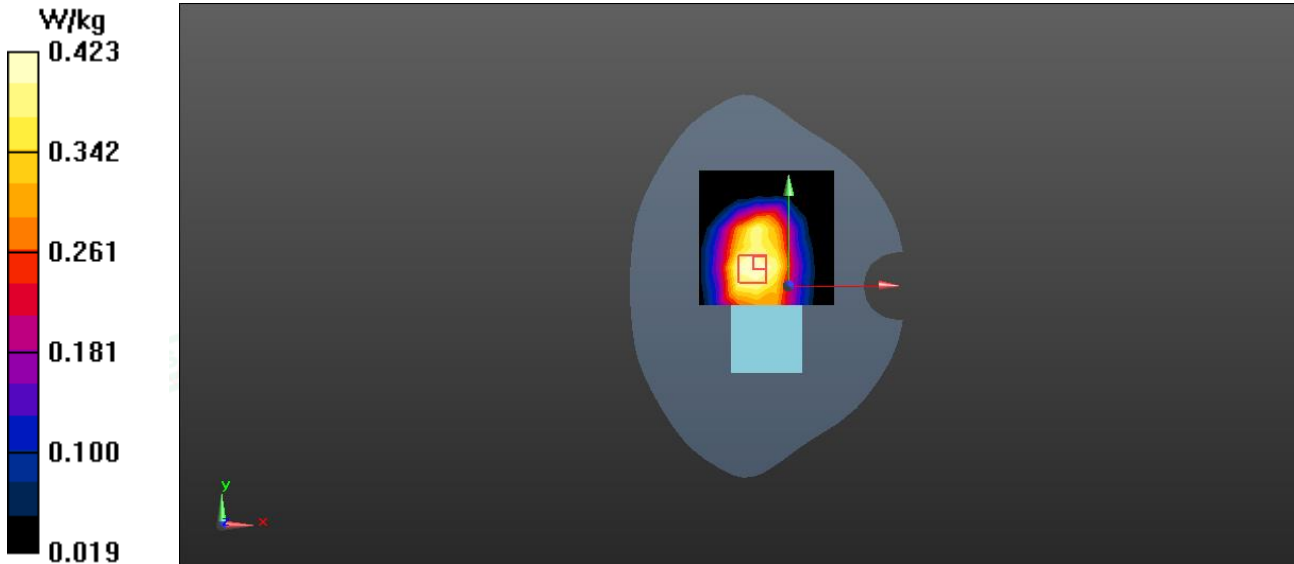
**Configuration/ Body /Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.318 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.497 W/kg

SAR(1 g) = 0.219 W/kg; SAR(10 g) = 0.115 W/kg

Maximum value of SAR (measured) = 0.423 W/kg





Date:2026/8/28

Test Laboratory: LCS-SAR Lab  
**WIFI 2.4G 802.11b 1CH Left Cheek**

**DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

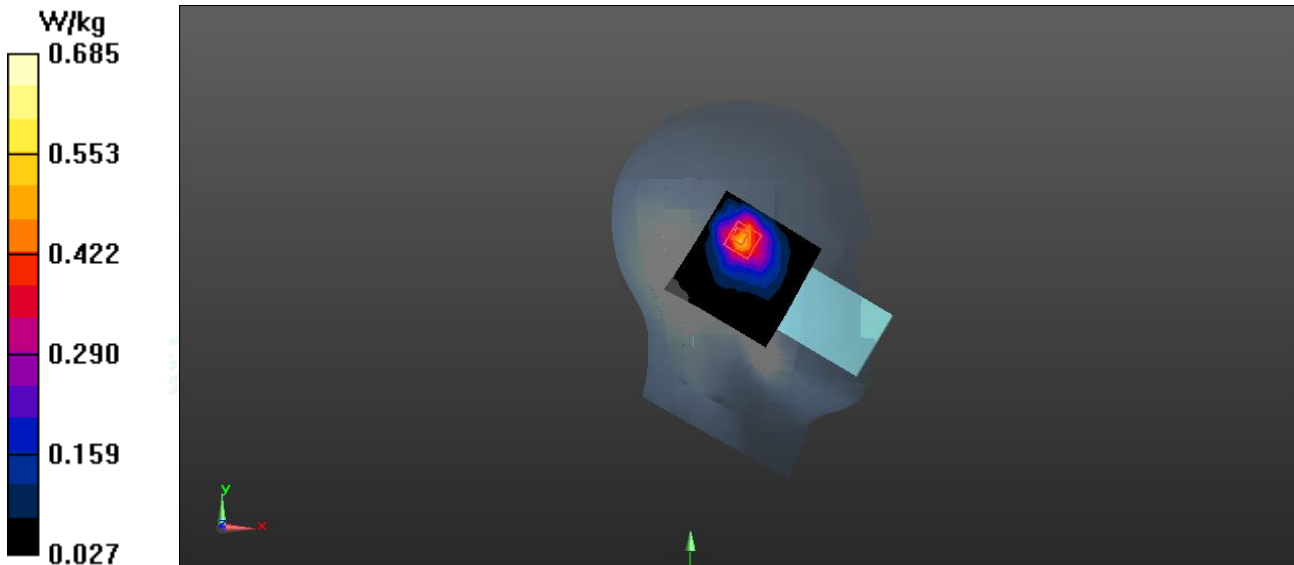
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2412 MHz;Duty Cycle: 1:1  
Medium parameters used:  $f = 2412 \text{ MHz}$ ;  $\sigma = 1.806 \text{ S/m}$ ;  $\epsilon_r = 38.437$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.38, 7.38, 7.38); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (8x8x1):** Measurement grid:  $dx=12\text{mm}$ ,  $dy=12\text{mm}$   
Maximum value of SAR (measured) =  $0.725 \text{ W/kg}$

**Configuration/Head /Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value =  $8.746 \text{ V/m}$ ; Power Drift =  $-0.13 \text{ dB}$   
Peak SAR (extrapolated) =  $0.892 \text{ W/kg}$   
**SAR(1 g) =  $0.376 \text{ W/kg}$ ; SAR(10 g) =  $0.203 \text{ W/kg}$**   
Maximum value of SAR (measured) =  $0.685 \text{ W/kg}$





Date: 2026/8/28

Test Laboratory: LCS-SAR Lab

**WIFI 2.4G 802.11b 1CH Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

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

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.806$  S/m;  $\epsilon_r = 38.437$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.38, 7.38, 7.38); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (9x9x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.813 W/kg

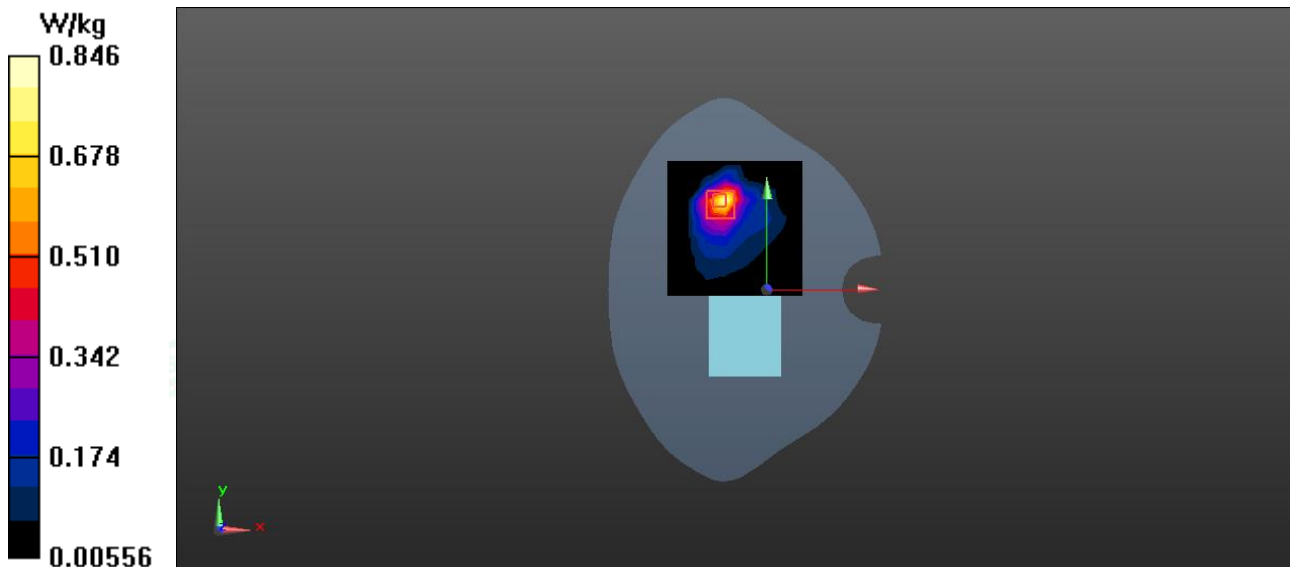
**Configuration/ Body /Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.38 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.07 W/kg

**SAR(1 g) = 0.509 W/kg; SAR(10 g) = 0.314 W/kg**

Maximum value of SAR (measured) = 0.846 W/kg





Date: 2026/8/31

Test Laboratory: LCS-SAR Lab

**WIFI 5.2G 802.11a 48CH Left Cheek****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5240 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 5240 \text{ MHz}$ ;  $\sigma = 4.588 \text{ S/m}$ ;  $\epsilon_r = 35.416$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(5.35, 5.35, 5.35); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (10x10x1):** Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$ 

Maximum value of SAR (measured) = 0.568 W/kg

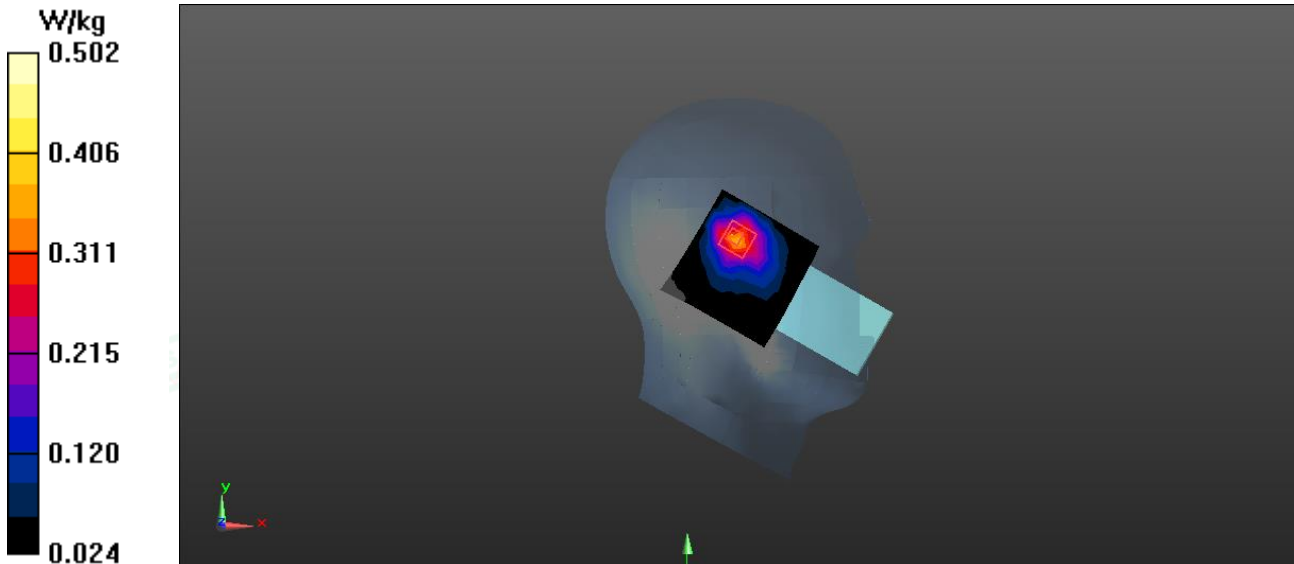
**Configuration/Head /Zoom Scan (7x7x12)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$ 

Reference Value = 3.283 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.695 W/kg

**SAR(1 g) = 0.274 W/kg; SAR(10 g) = 0.187 W/kg**

Maximum value of SAR (measured) = 0.502 W/kg





Date: 2026/8/31

Test Laboratory: LCS-SAR Lab

**WIFI 5.2G 802.11a 48CH Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5240 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 5240 \text{ MHz}$ ;  $\sigma = 4.588 \text{ S/m}$ ;  $\epsilon_r = 35.416$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(5.35, 5.35, 5.35); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (11x11x1):** Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$ 

Maximum value of SAR (measured) = 0.702 W/kg

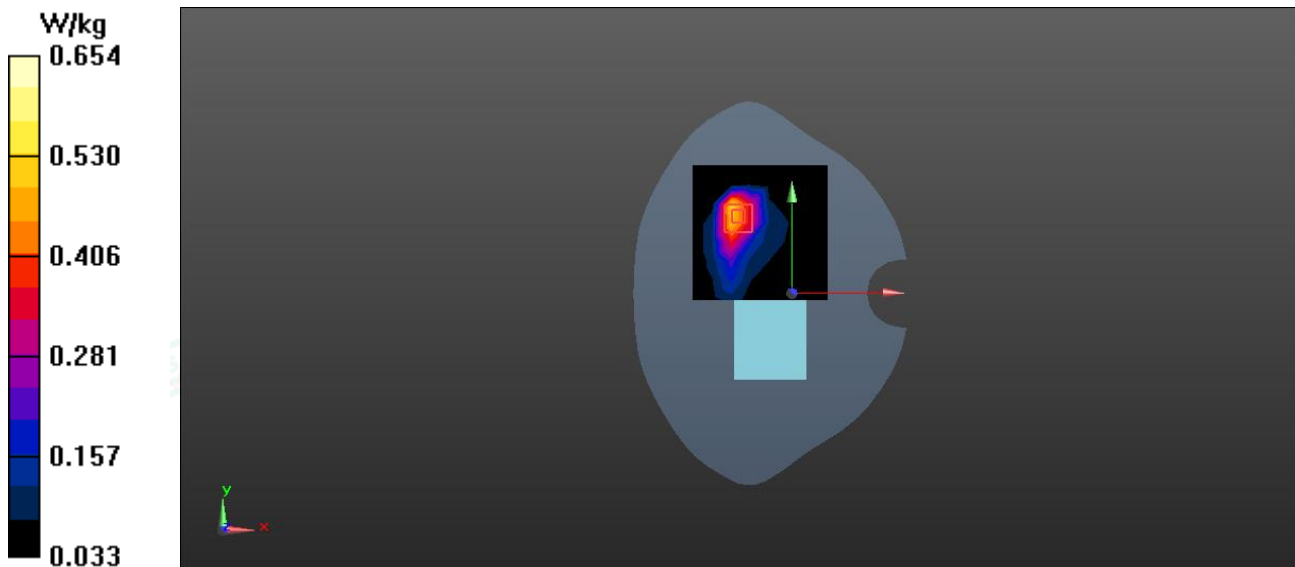
**Configuration/ Body /Zoom Scan (7x7x12)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$ 

Reference Value = 4.132 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.817 W/kg

**SAR(1 g) = 0.375 W/kg; SAR(10 g) = 0.206 W/kg**

Maximum value of SAR (measured) = 0.654 W/kg





Date: 2026/8/31

Test Laboratory: LCS-SAR Lab

**WIFI 5.3G 802.11a 52CH Left Cheek****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5260 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 5260 \text{ MHz}$ ;  $\sigma = 4.611 \text{ S/m}$ ;  $\epsilon_r = 35.504$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(5.35, 5.35, 5.35); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (10x10x1):** Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$ 

Maximum value of SAR (measured) = 0.435 W/kg

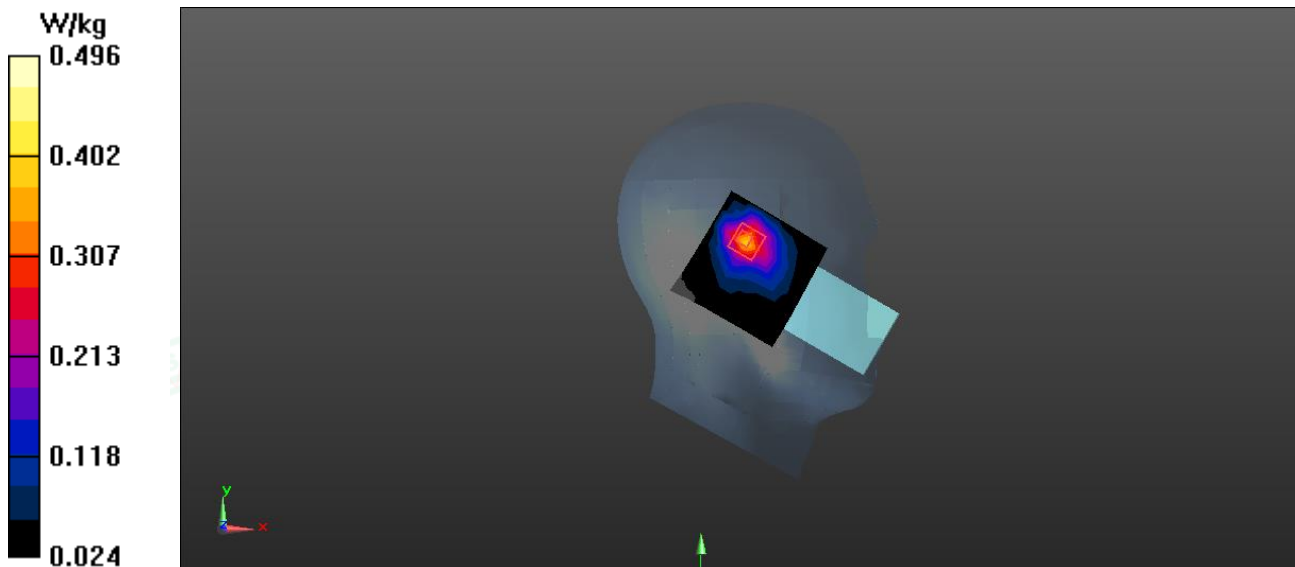
**Configuration/Head /Zoom Scan (7x7x12)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$ 

Reference Value = 2.362 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.579 W/kg

**SAR(1 g) = 0.252 W/kg; SAR(10 g) = 0.164 W/kg**

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





Date: 2026/8/31

Test Laboratory: LCS-SAR Lab

**WIFI 5.3G 802.11a 52CH Rear side 10mm****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5260 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 5260 \text{ MHz}$ ;  $\sigma = 4.611 \text{ S/m}$ ;  $\epsilon_r = 35.504$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(5.35, 5.35, 5.35); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (11x11x1):** Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$ 

Maximum value of SAR (measured) = 0.696 W/kg

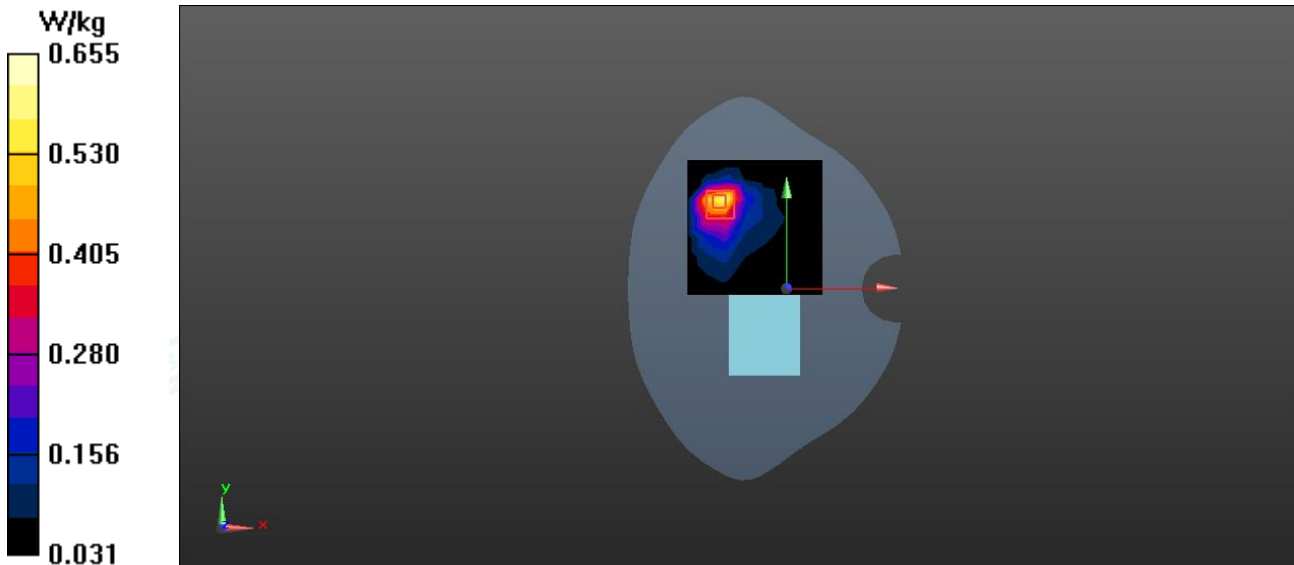
**Configuration/ Body /Zoom Scan (7x7x12)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$ 

Reference Value = 3.863 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.749 W/kg

**SAR(1 g) = 0.335 W/kg; SAR(10 g) = 0.226 W/kg**

Maximum value of SAR (measured) = 0.655 W/kg





Date: 2026/8/31

Test Laboratory: LCS-SAR Lab

**WIFI 5.8G 802.11a 157CH Left Cheek****DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5785 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 5.359 \text{ S/m}$ ;  $\epsilon_r = 35.653$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(4.87, 4.87, 4.87); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Head /Area Scan (10x10x1):** Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$ 

Maximum value of SAR (measured) = 0.476 W/kg

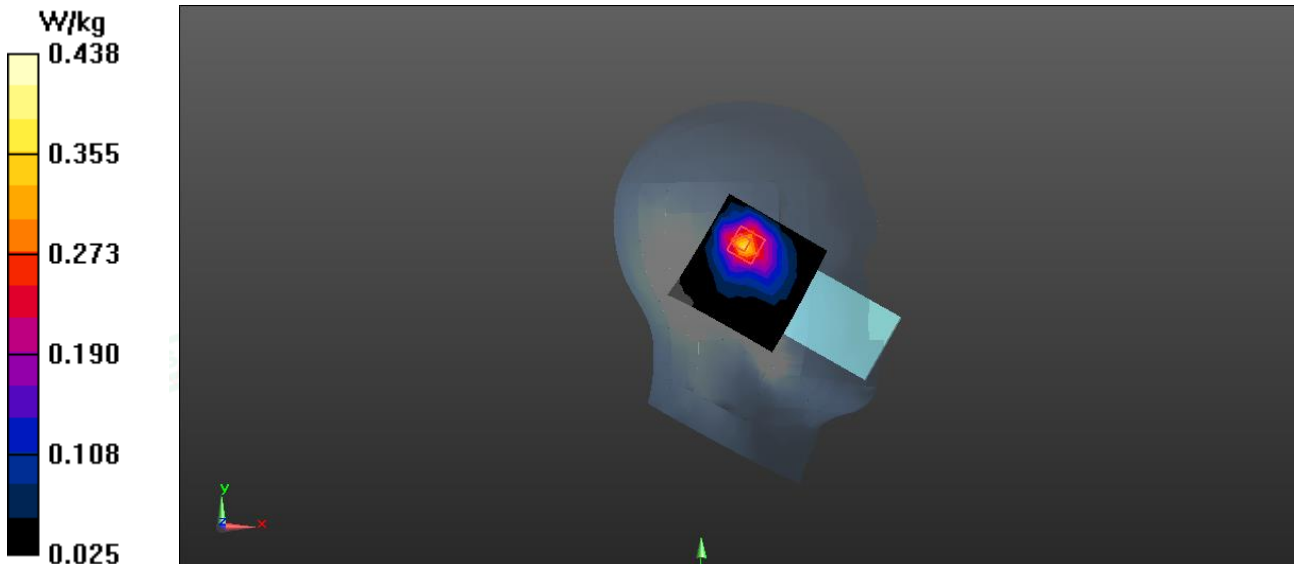
**Configuration/Head/Zoom Scan (7x7x12)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$ 

Reference Value = 3.248 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.579 W/kg

**SAR(1 g) = 0.225 W/kg; SAR(10 g) = 0.118 W/kg**

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





Date: 2026/8/31

Test Laboratory: LCS-SAR Lab

**WIFI 5.8G 802.11a 157CH Rear side 10mm**

**DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1**

Communication System: UID 0, WIFI 5GHz (0); Frequency: 5785 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 5.359 \text{ S/m}$ ;  $\epsilon_r = 35.653$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(4.87, 4.87, 4.87); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (11x11x1):** Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.515 W/kg

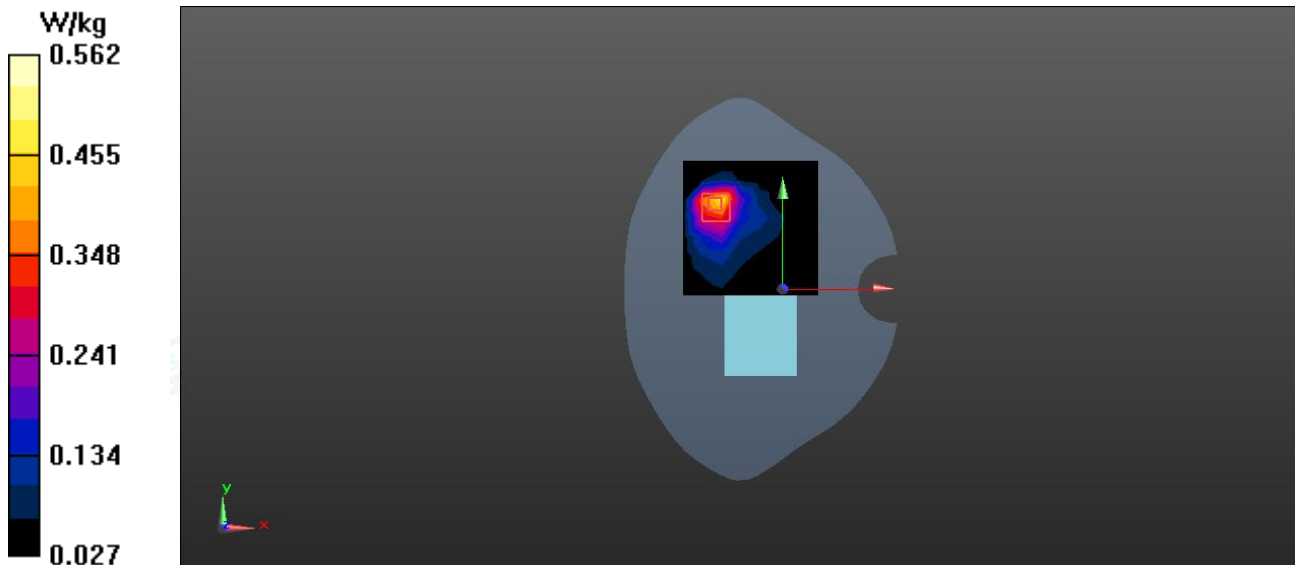
**Configuration/Body/Zoom Scan (7x7x12)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$

Reference Value = 4.113 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.675 W/kg

**SAR(1 g) = 0.315 W/kg; SAR(10 g) = 0.194 W/kg**

Maximum value of SAR (measured) = 0.562 W/kg





Date:2026/8/28

Test Laboratory: LCS-SAR Lab  
BT 2-DH5 39CH Left Cheek

DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1

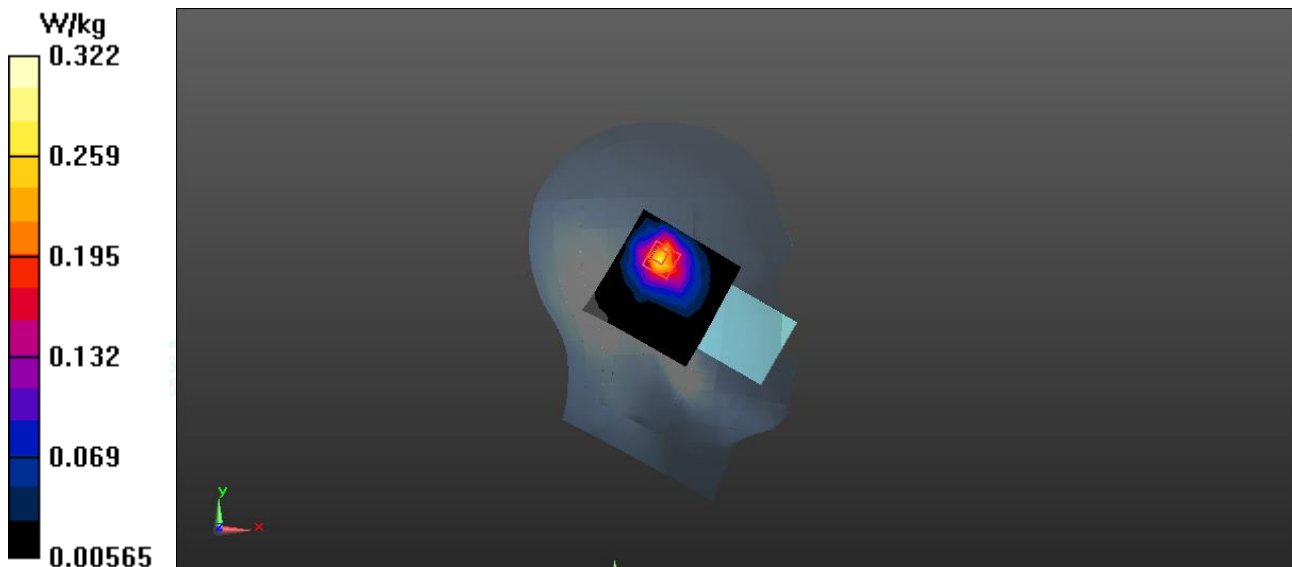
Communication System: UID 0, Bluetooth (0); Frequency: 2441 MHz;Duty Cycle: 1:1  
Medium parameters used:  $f = 2441$  MHz;  $\sigma = 1.794$  S/m;  $\epsilon_r = 39.524$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.38, 7.38, 7.38); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head /Area Scan (8x8x1):** Measurement grid: dx=12mm, dy=12mm  
Maximum value of SAR (measured) = 0.268 W/kg

**Configuration/Head /Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 6.356 V/m; Power Drift = 0.02 dB  
Peak SAR (extrapolated) = 0.354 W/kg  
**SAR(1 g) = 0.154 W/kg; SAR(10 g) = 0.085 W/kg**  
Maximum value of SAR (measured) = 0.322 W/kg





Date: 2026/8/28

Test Laboratory: LCS-SAR Lab  
BT 2-DH5 39CH Rear side 10mm

DUT: Mobile Phone ; Type: F175 ; Serial: A260720091-1

Communication System: UID 0, Bluetooth (0); Frequency: 2441 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 2441$  MHz;  $\sigma = 1.794$  S/m;  $\epsilon_r = 39.524$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.38, 7.38, 7.38); Calibrated: 2026/3/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2026/3/2
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/ Body /Area Scan (9x9x1):** Measurement grid: dx=12mm, dy=12mm  
Maximum value of SAR (measured) = 0.333 W/kg

**Configuration/ Body /Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 4.652 V/m; Power Drift = -0.09 dB  
Peak SAR (extrapolated) = 0.448 W/kg  
**SAR(1 g) = 0.203 W/kg; SAR(10 g) = 0.145 W/kg**  
Maximum value of SAR (measured) = 0.389 W/kg

