

**Plot: 1#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-LTE (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.883$  S/m;  $\epsilon_r = 36.94$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Cheek/LTE Band 42 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.357 W/kg

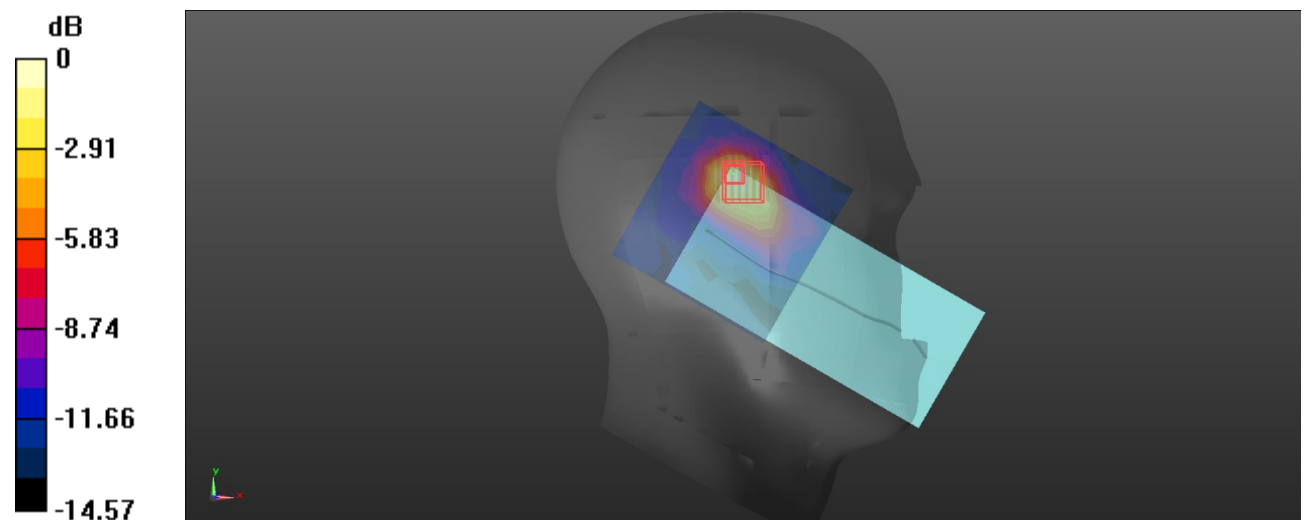
**Head Left Cheek/LTE Band 42 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.547 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.45 W/kg

**SAR(1 g) = 0.263 W/kg; SAR(10 g) = 0.122 W/kg**

Maximum value of SAR (measured) = 0.447 W/kg



0 dB = 0.447 W/kg = -3.50 dBW/kg

**Plot: 2#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-LTE (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.883$  S/m;  $\epsilon_r = 36.94$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/LTE Band 42 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.133 W/kg

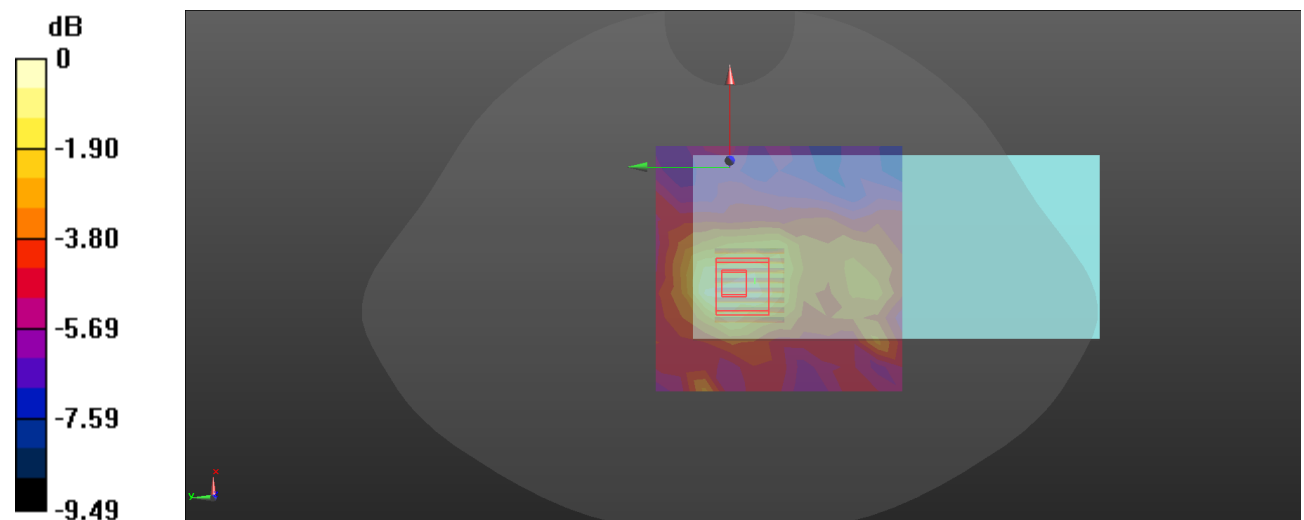
**Body Back/LTE Band 42 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 5.483 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.284 W/kg

**SAR(1 g) = 0.090 W/kg; SAR(10 g) = 0.053 W/kg**

Maximum value of SAR (measured) = 0.138 W/kg



0 dB = 0.138 W/kg = -8.60 dBW/kg

**Plot: 3#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-LTE (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.883$  S/m;  $\epsilon_r = 36.94$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Cheek/LTE Band 42 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

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

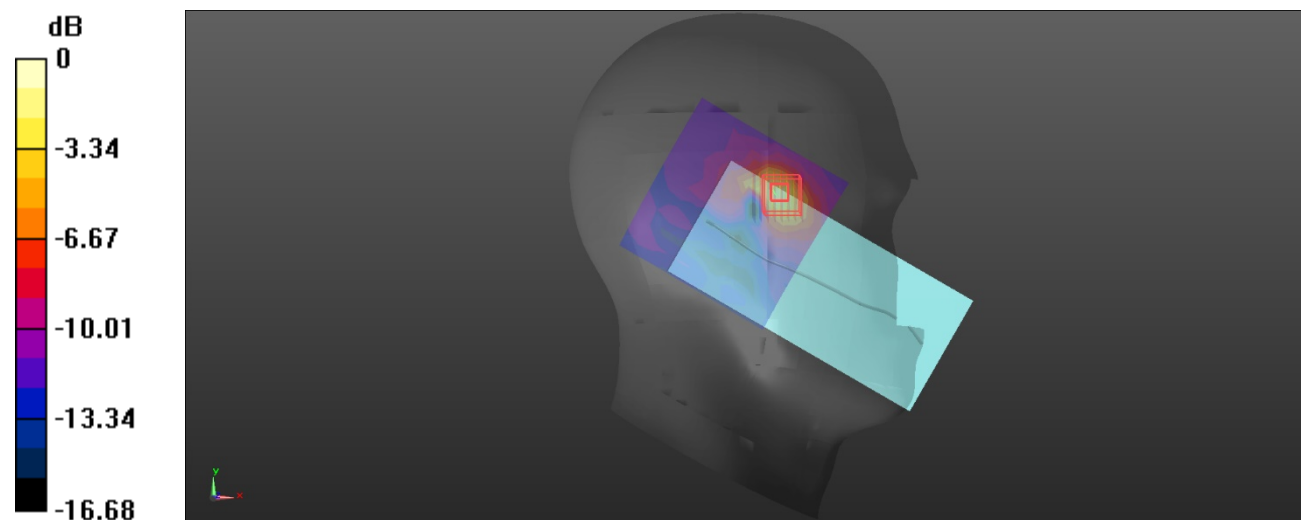
**Head Left Cheek/LTE Band 42 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.637 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.591 W/kg

**SAR(1 g) = 0.237 W/kg; SAR(10 g) = 0.102 W/kg**

Maximum value of SAR (measured) = 0.432 W/kg



0 dB = 0.432 W/kg = -3.65 dBW/kg

**Plot: 4#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-LTE (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.883$  S/m;  $\epsilon_r = 36.94$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/LTE Band 42 50%RB Mid/Area Scan (9x10x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.371 W/kg

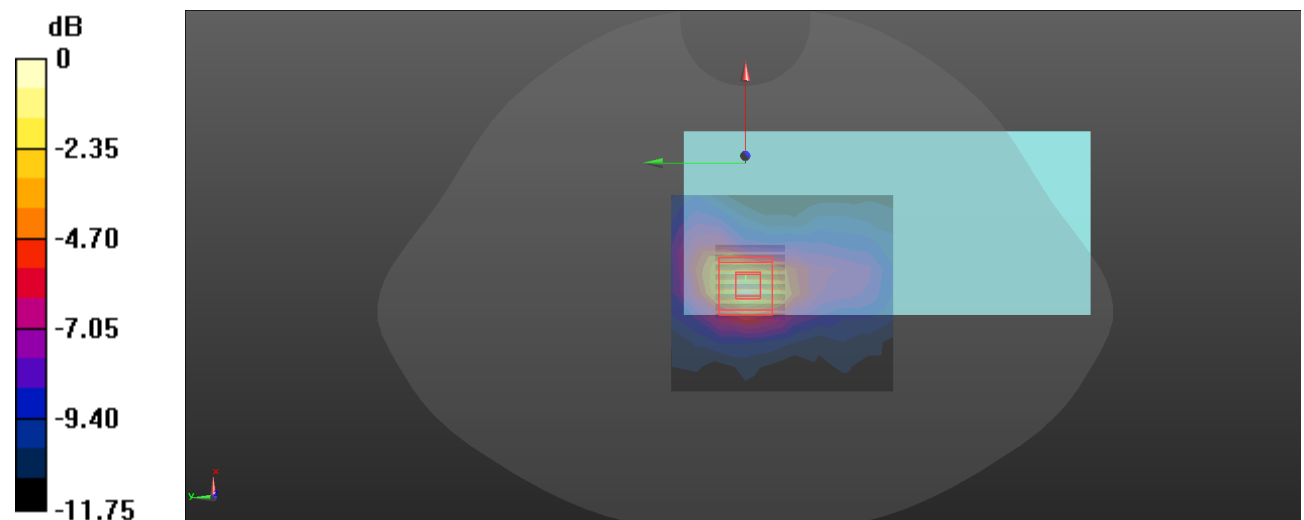
**Body Back/LTE Band 42 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 7.980 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.503 W/kg

**SAR(1 g) = 0.246 W/kg; SAR(10 g) = 0.116 W/kg**

Maximum value of SAR (measured) = 0.397 W/kg



0 dB = 0.397 W/kg = -4.01 dBW/kg

**Plot: 5#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-LTE (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.966$  S/m;  $\epsilon_r = 36.65$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Tilt/LTE Band 42 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0383 W/kg

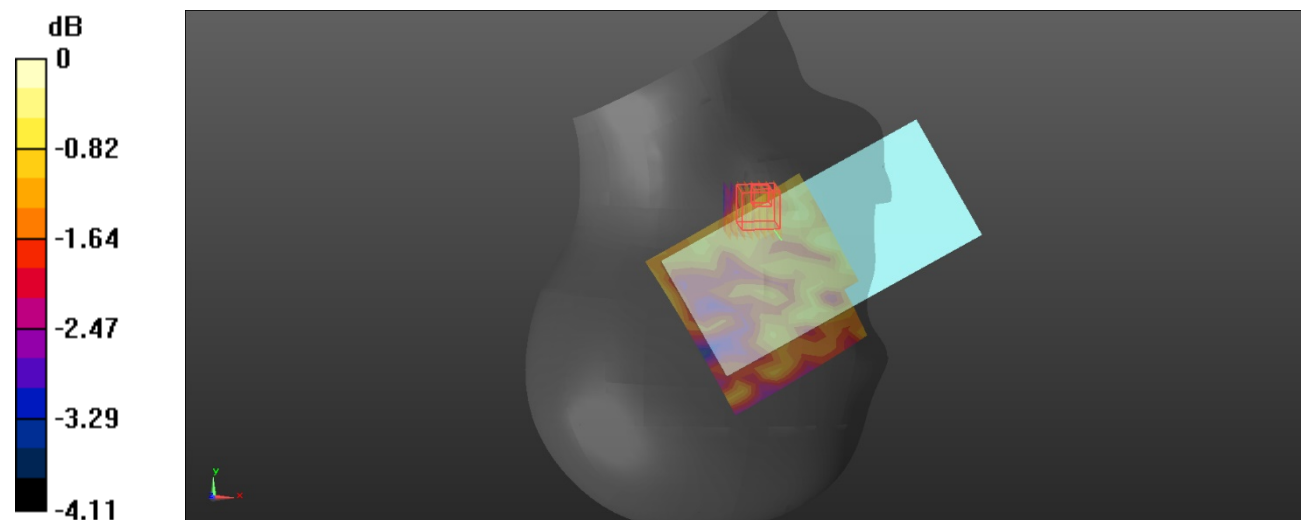
**Head Right Tilt/LTE Band 42 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.804 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.0530 W/kg

**SAR(1 g) = 0.033 W/kg; SAR(10 g) = 0.032 W/kg**

Maximum value of SAR (measured) = 0.0434 W/kg



0 dB = 0.0434 W/kg = -13.63 dBW/kg

**Plot: 6#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-LTE (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.966$  S/m;  $\epsilon_r = 36.65$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Front/LTE Band 42 50%RB Mid/Area Scan (12x10x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0430 W/kg

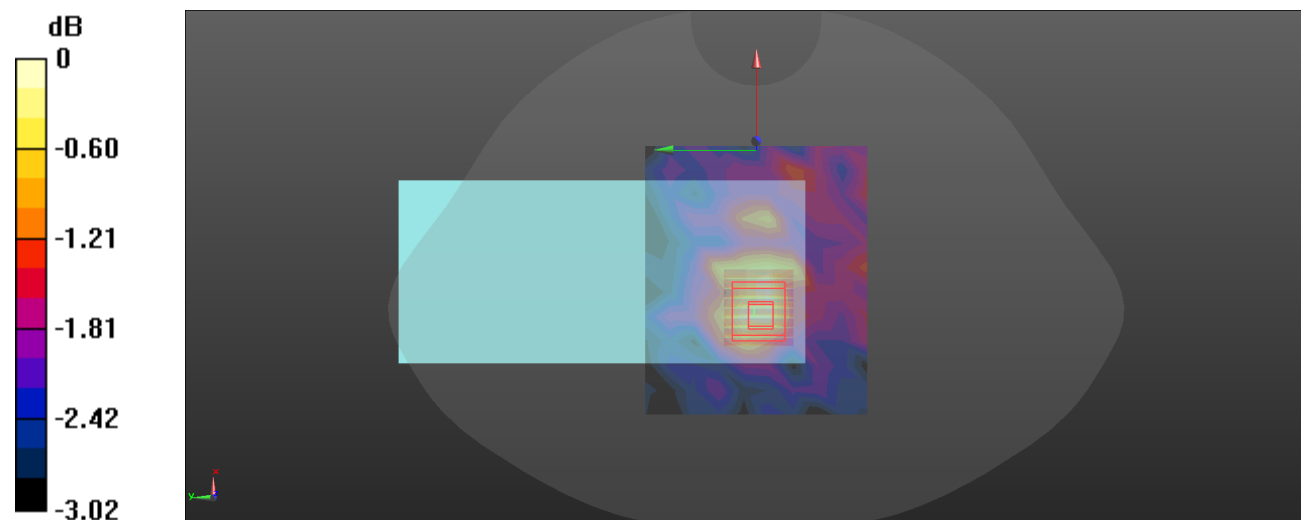
**Body Front/LTE Band 42 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.468 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0470 W/kg

**SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.033 W/kg**

Maximum value of SAR (measured) = 0.0445 W/kg



0 dB = 0.0445 W/kg = -13.52 dBW/kg

**Plot: 7#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-LTE (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.966$  S/m;  $\epsilon_r = 36.65$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/LTE Band 42 50%RB Mid/Area Scan (10x10x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0653 W/kg

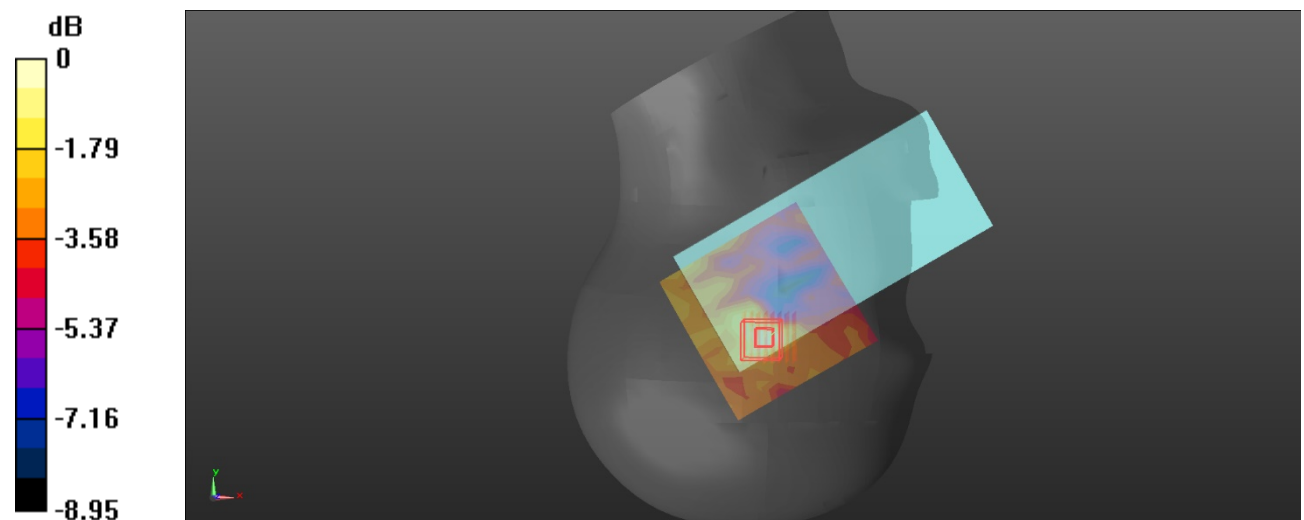
**Head Right Cheek/LTE Band 42 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.472 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.0720 W/kg

**SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.028 W/kg**

Maximum value of SAR (measured) = 0.0573 W/kg



0 dB = 0.0573 W/kg = -12.42 dBW/kg

**Plot: 8#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-LTE (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.966$  S/m;  $\epsilon_r = 36.65$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/LTE Band 42 1RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0523 W/kg

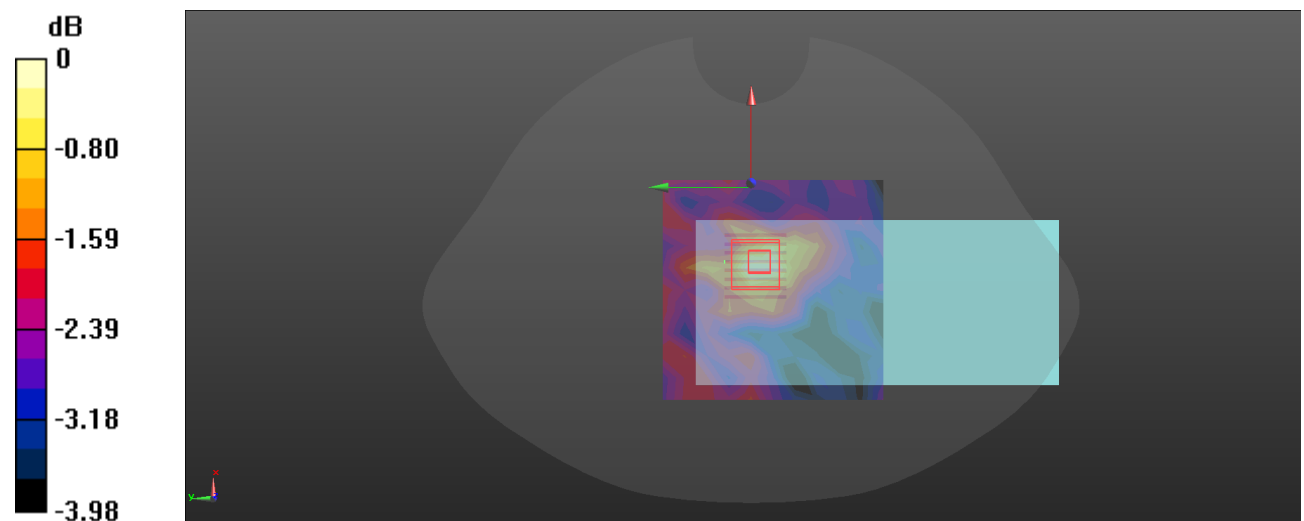
**Body Back/LTE Band 42 1RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.652 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.0510 W/kg

**SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.032 W/kg**

Maximum value of SAR (measured) = 0.0499 W/kg



0 dB = 0.0499 W/kg = -13.02 dBW/kg

**Plot: 9#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 5 (0); Frequency: 836.5 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.901$  S/m;  $\epsilon_r = 40.962$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(10.65, 10.65, 10.65) @ 836.5 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 5 50%RB Mid/Area Scan (8x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.227 W/kg

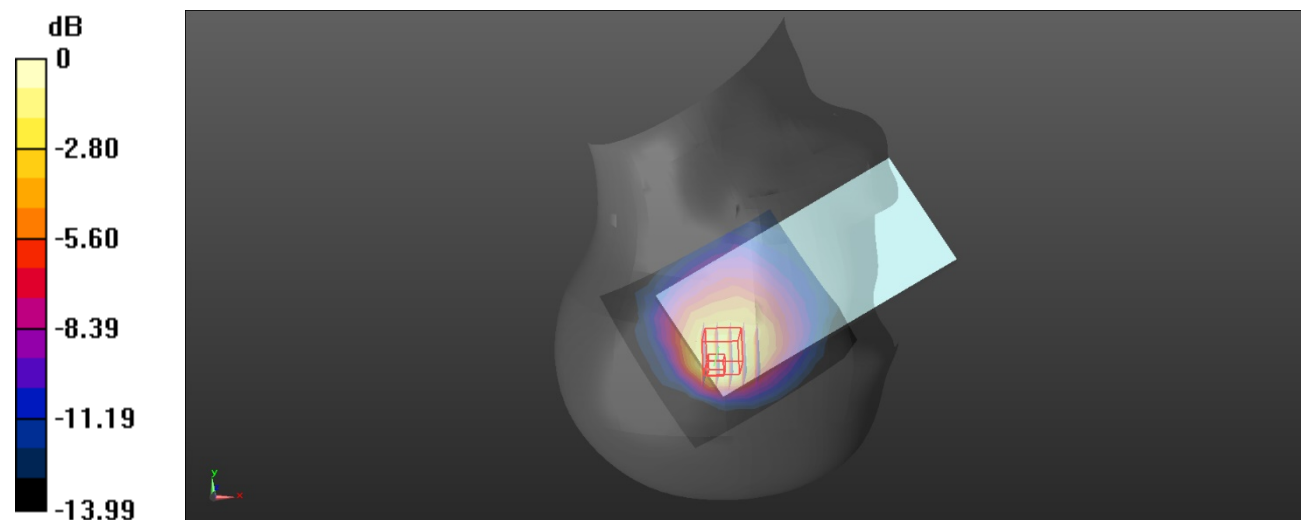
**Head Right Cheek/FR1 n 5 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.64 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.426 W/kg

**SAR(1 g) = 0.180 W/kg; SAR(10 g) = 0.109 W/kg**

Maximum value of SAR (measured) = 0.278 W/kg



0 dB = 0.278 W/kg = -5.56 dBW/kg

**Plot: 10#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 5 (0); Frequency: 836.5 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.901$  S/m;  $\epsilon_r = 40.962$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(10.65, 10.65, 10.65) @ 836.5 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n 5 50%RB Mid/Area Scan (8x11x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0570 W/kg

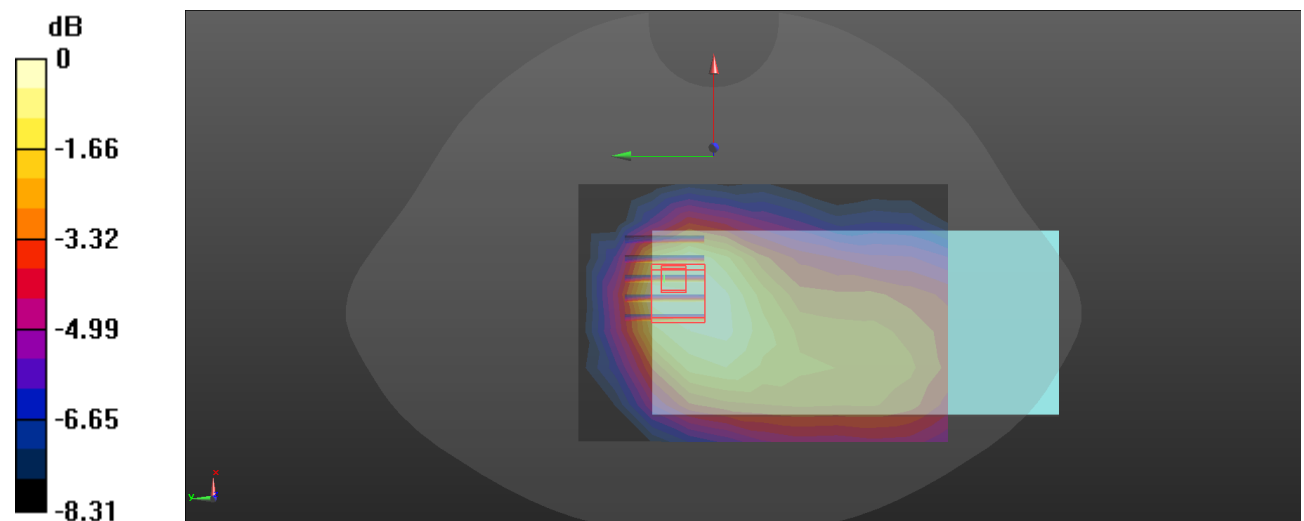
**Body Back/FR1 n 5 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.718 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.0700 W/kg

**SAR(1 g) = 0.045 W/kg; SAR(10 g) = 0.033 W/kg**

Maximum value of SAR (measured) = 0.0596 W/kg



0 dB = 0.0596 W/kg = -12.25 dBW/kg

**Plot: 11#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 5 (0); Frequency: 836.5 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.901$  S/m;  $\epsilon_r = 40.962$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(10.65, 10.65, 10.65) @ 836.5 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 5 50%RB Mid/Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0602 W/kg

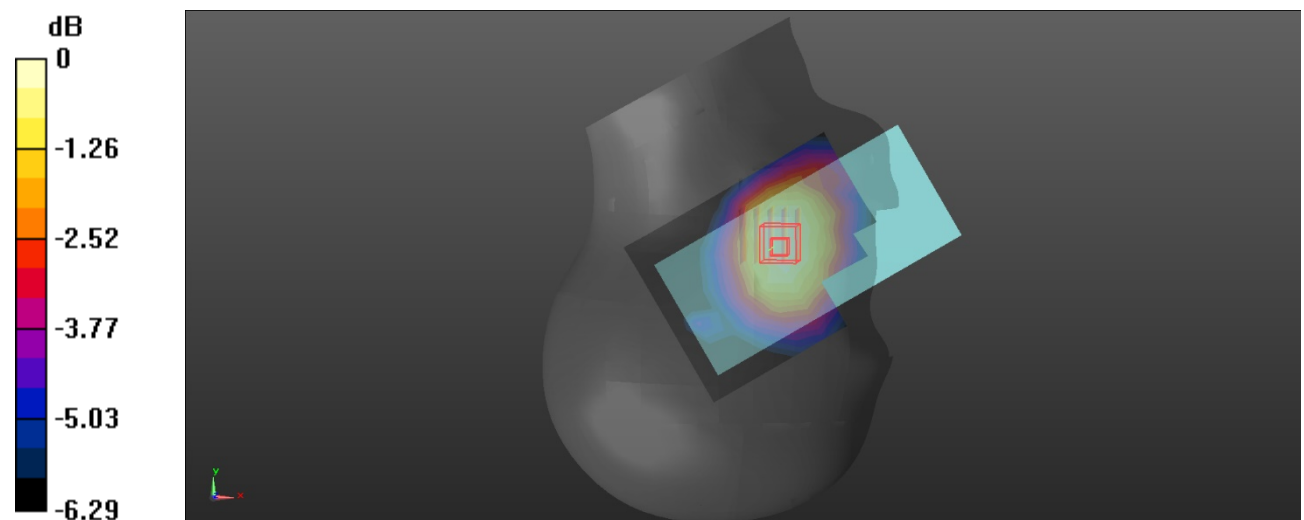
**Head Right Cheek/FR1 n 5 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.485 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.0630 W/kg

**SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.042 W/kg**

Maximum value of SAR (measured) = 0.0583 W/kg



0 dB = 0.0583 W/kg = -12.34 dBW/kg

**Plot: 12#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 5 (0); Frequency: 836.5 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.901$  S/m;  $\epsilon_r = 40.962$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(10.65, 10.65, 10.65) @ 836.5 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n 5 50%RB Mid/Area Scan (8x12x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.108 W/kg

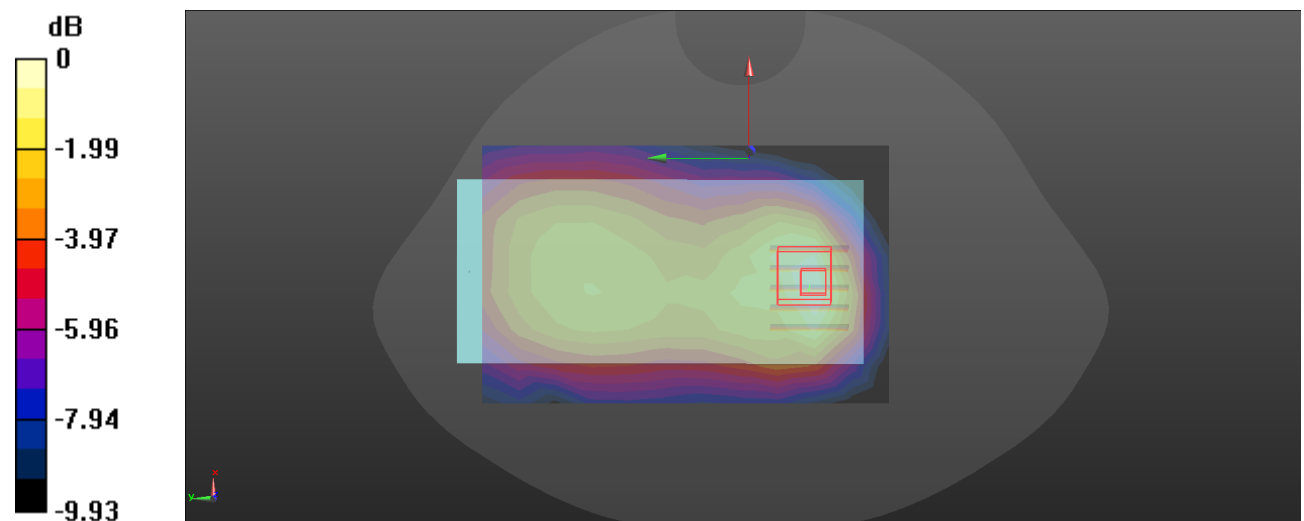
**Body Back/FR1 n 5 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.111 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.125 W/kg

**SAR(1 g) = 0.074 W/kg; SAR(10 g) = 0.048 W/kg**

Maximum value of SAR (measured) = 0.103 W/kg



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

**Plot: 13#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 7 (0); Frequency: 2535 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.822$  S/m;  $\epsilon_r = 38.082$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2535 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Tilt/FR1 n 7 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.402 W/kg

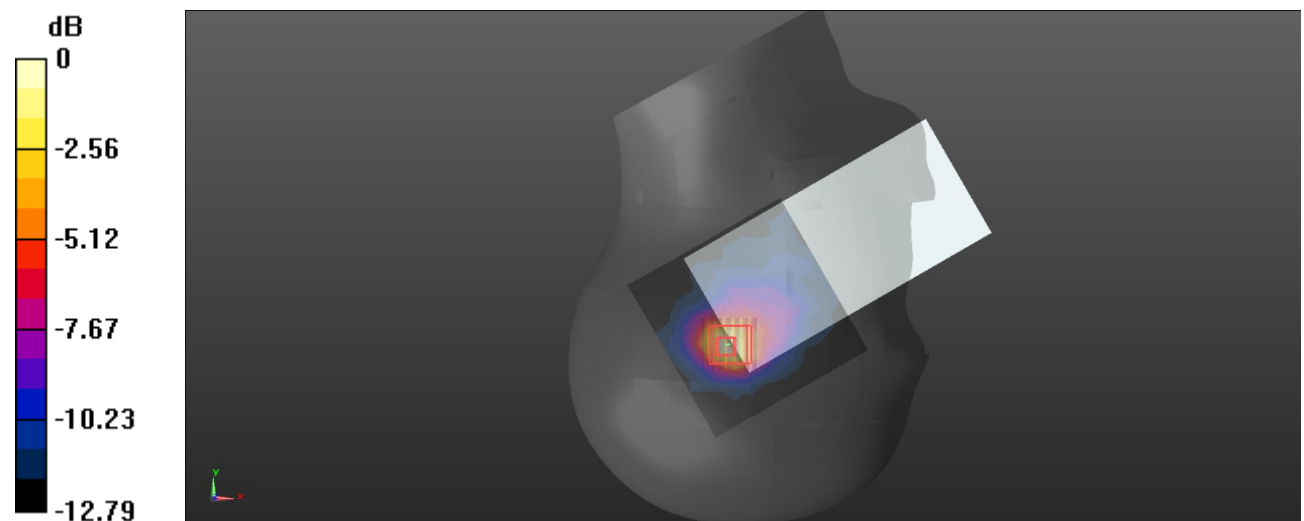
**Head Right Tilt/FR1 n 7 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.804 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.517 W/kg

**SAR(1 g) = 0.242 W/kg; SAR(10 g) = 0.122 W/kg**

Maximum value of SAR (measured) = 0.406 W/kg



0 dB = 0.406 W/kg = -3.91 dBW/kg

**Plot: 14#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 7 (0); Frequency: 2535 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2535 \text{ MHz}$ ;  $\sigma = 1.822 \text{ S/m}$ ;  $\epsilon_r = 38.082$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2535 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n 7 50%RB Mid/Area Scan (11x11x1):** Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$ 

Maximum value of SAR (measured) = 0.158 W/kg

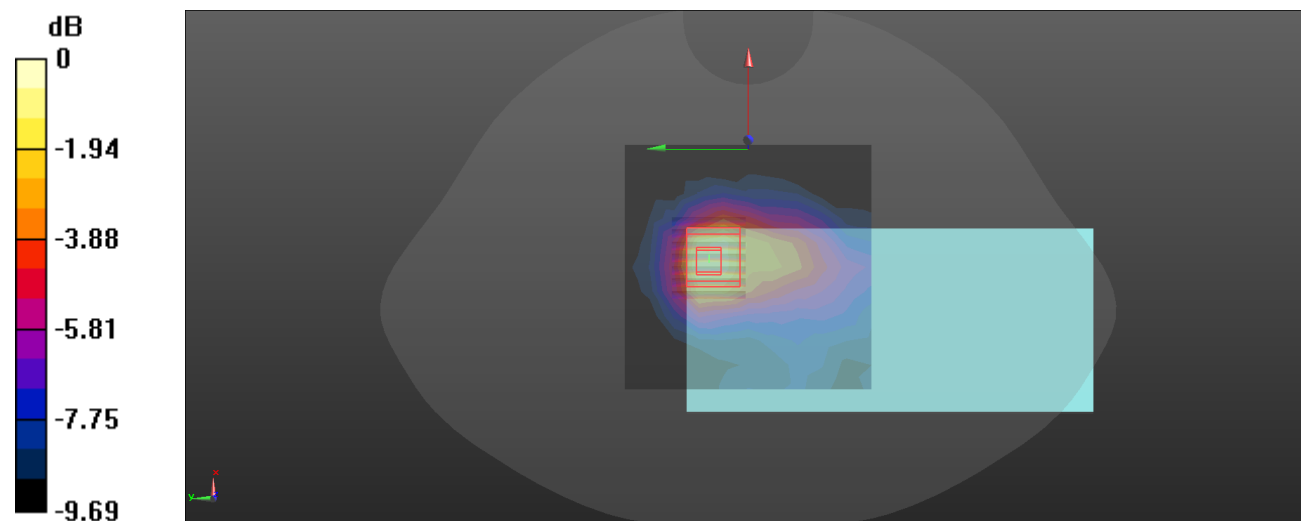
**Body Back/FR1 n 7 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$ 

Reference Value = 6.453 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.214 W/kg

**SAR(1 g) = 0.122 W/kg; SAR(10 g) = 0.069 W/kg**

Maximum value of SAR (measured) = 0.182 W/kg



0 dB = 0.182 W/kg = -7.40 dBW/kg

**Plot: 15#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 7 (0); Frequency: 2535 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.822$  S/m;  $\epsilon_r = 38.082$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2535 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 7 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0471 W/kg

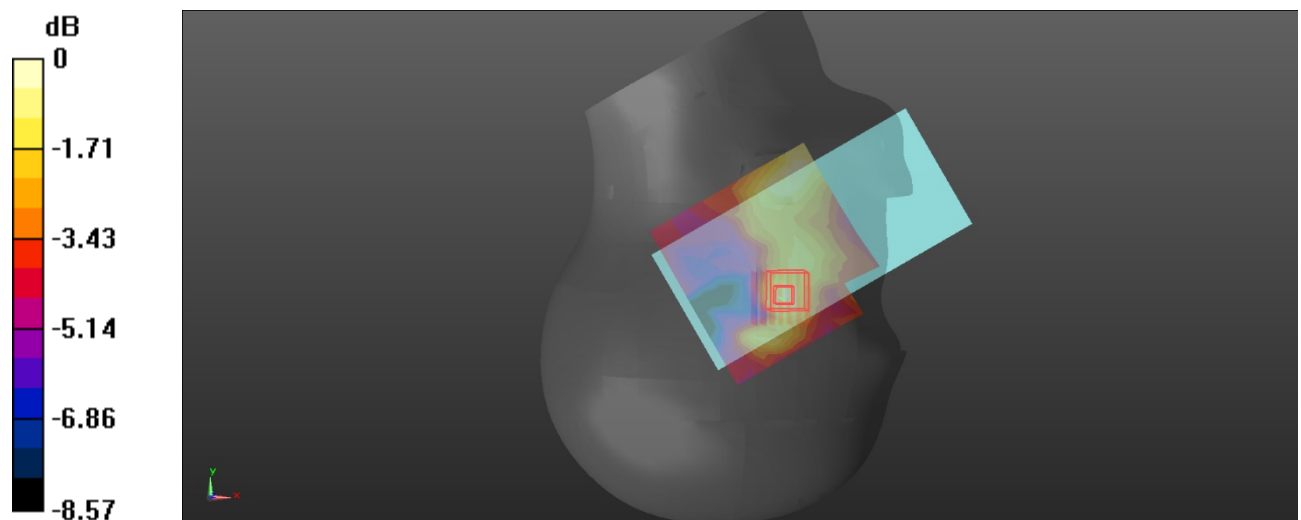
**Head Right Cheek/FR1 n 7 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.998 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.0570 W/kg

**SAR(1 g) = 0.037 W/kg; SAR(10 g) = 0.026 W/kg**

Maximum value of SAR (measured) = 0.0479 W/kg



0 dB = 0.0479 W/kg = -13.20 dBW/kg

**Plot: 16#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 7 (0); Frequency: 2535 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.822$  S/m;  $\epsilon_r = 38.082$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2535 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Bottom/FR1 n 7 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0783 W/kg

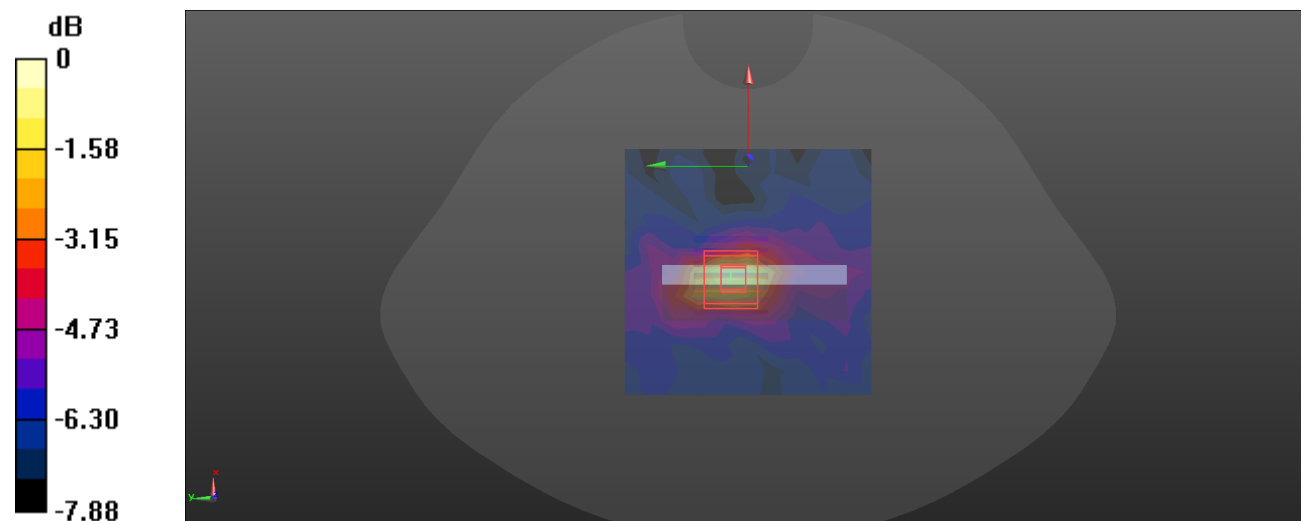
**Body Bottom/FR1 n 7 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.623 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.100 W/kg

**SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.038 W/kg**

Maximum value of SAR (measured) = 0.0883 W/kg



0 dB = 0.0883 W/kg = -10.54 dBW/kg

**Plot: 17#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 7 (0); Frequency: 2535 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2535 \text{ MHz}$ ;  $\sigma = 1.918 \text{ S/m}$ ;  $\epsilon_r = 39.437$ ;  $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2535 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Cheek/FR1 n 7 1RB Mid/Area Scan (10x11x1):** Measurement grid:  $dx=12\text{mm}$ ,  $dy=12\text{mm}$

Maximum value of SAR (measured) = 0.244 W/kg

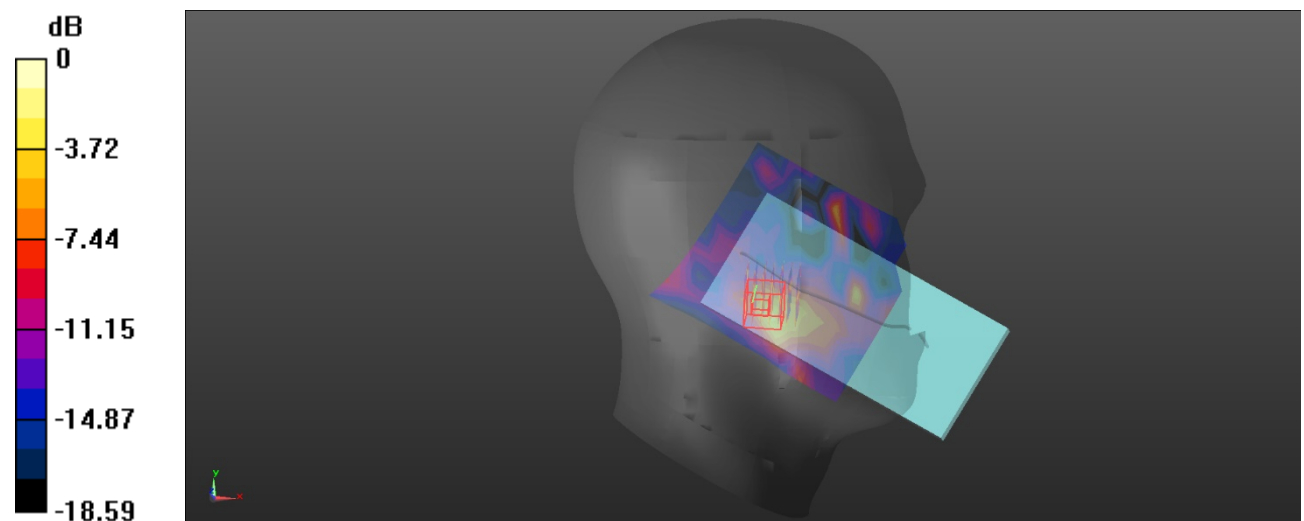
**Head Left Cheek/FR1 n 7 1RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$

Reference Value = 2.206 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.03 W/kg

**SAR(1 g) = 0.178 W/kg; SAR(10 g) = 0.096 W/kg**

Maximum value of SAR (measured) = 0.482 W/kg



0 dB = 0.482 W/kg = -3.17 dBW/kg

**Plot: 18#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 7 (0); Frequency: 2535 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.918$  S/m;  $\epsilon_r = 39.437$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(7.89, 7.89, 7.89) @ 2535 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n 7 1RB Mid/Area Scan (10x17x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.194 W/kg

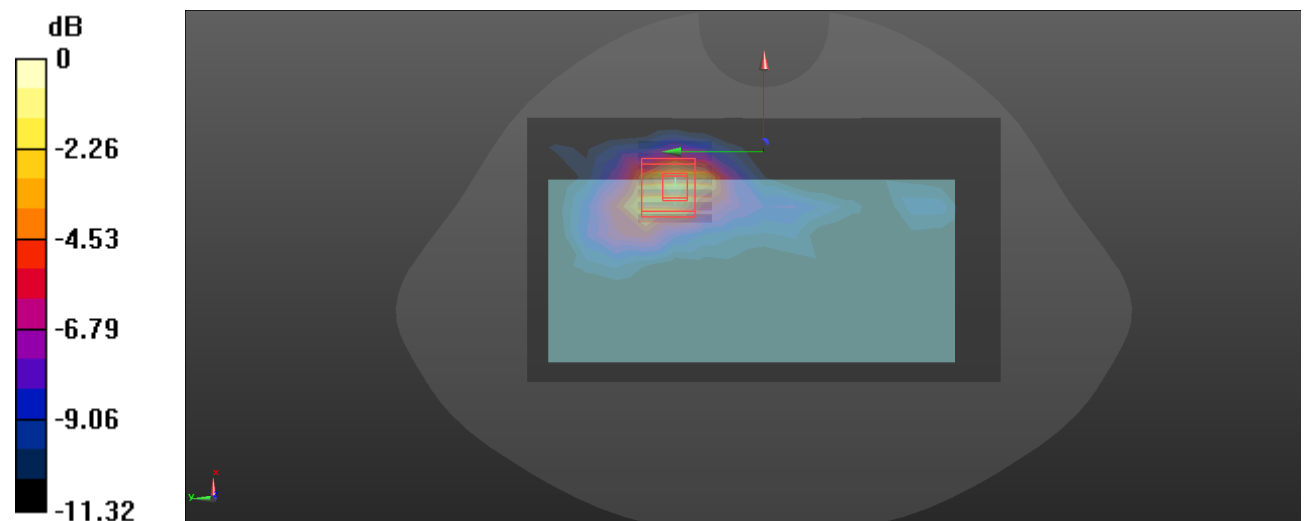
**Body Back/FR1 n 7 1RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.425 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.300 W/kg

**SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.076 W/kg**

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



0 dB = 0.241 W/kg = -6.18 dBW/kg

**Plot: 19#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 12 (0); Frequency: 707.5 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.872$  S/m;  $\epsilon_r = 43.288$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(10.65, 10.65, 10.65) @ 707.5 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 12 1RB Mid/Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.415 W/kg

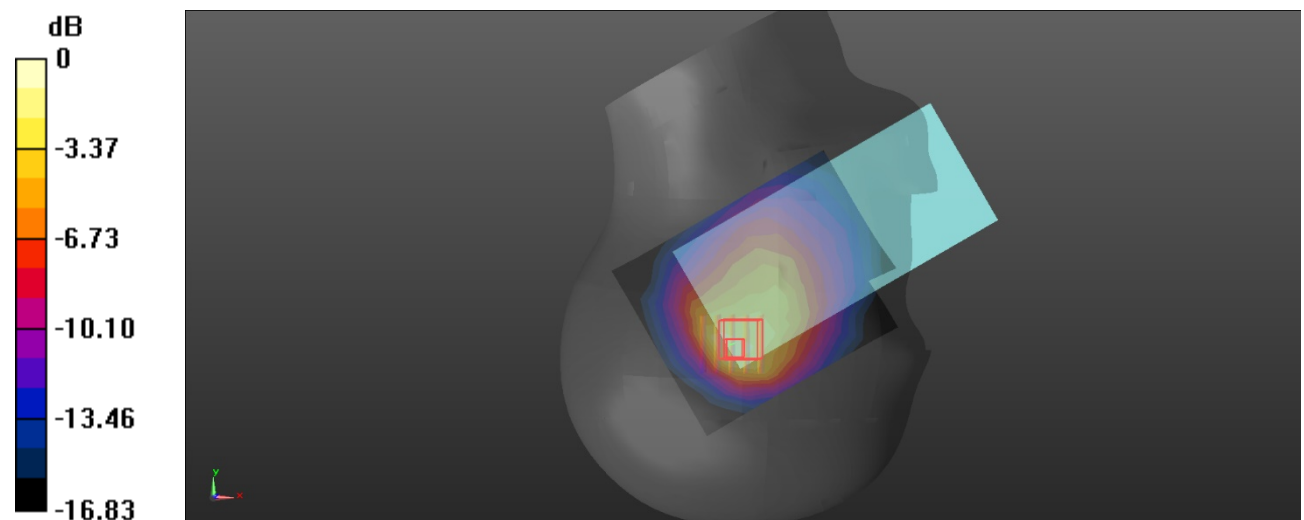
**Head Right Cheek/FR1 n 12 1RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.92 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.851 W/kg

**SAR(1 g) = 0.373 W/kg; SAR(10 g) = 0.215 W/kg**

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



0 dB = 0.625 W/kg = -2.04 dBW/kg

**Plot: 20#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 12 (0); Frequency: 707.5 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.872$  S/m;  $\epsilon_r = 43.288$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(10.65, 10.65, 10.65) @ 707.5 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Left/FR1 n 12 50%RB Mid/Area Scan (7x12x1):** Measurement grid: dx=15mm, dy=15mm

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

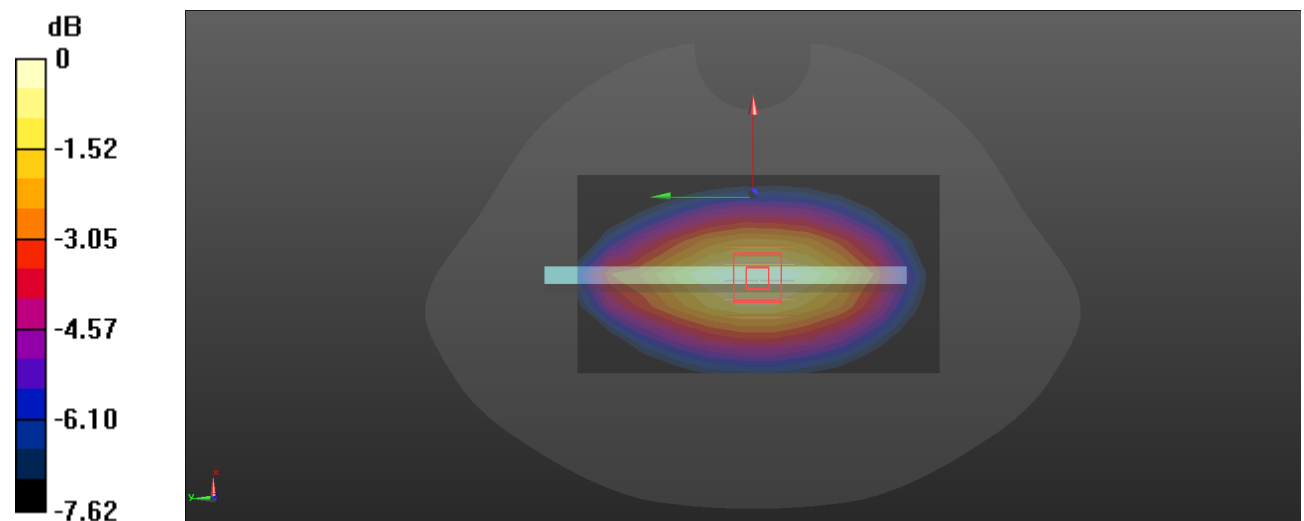
**Body Left/FR1 n 12 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.99 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.200 W/kg

**SAR(1 g) = 0.144 W/kg; SAR(10 g) = 0.105 W/kg**

Maximum value of SAR (measured) = 0.179 W/kg



0 dB = 0.179 W/kg = -7.47 dBW/kg

**Plot: 21#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 12 (0); Frequency: 707.5 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.872$  S/m;  $\epsilon_r = 43.288$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(10.65, 10.65, 10.65) @ 707.5 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 12 50%RB Mid/Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0418 W/kg

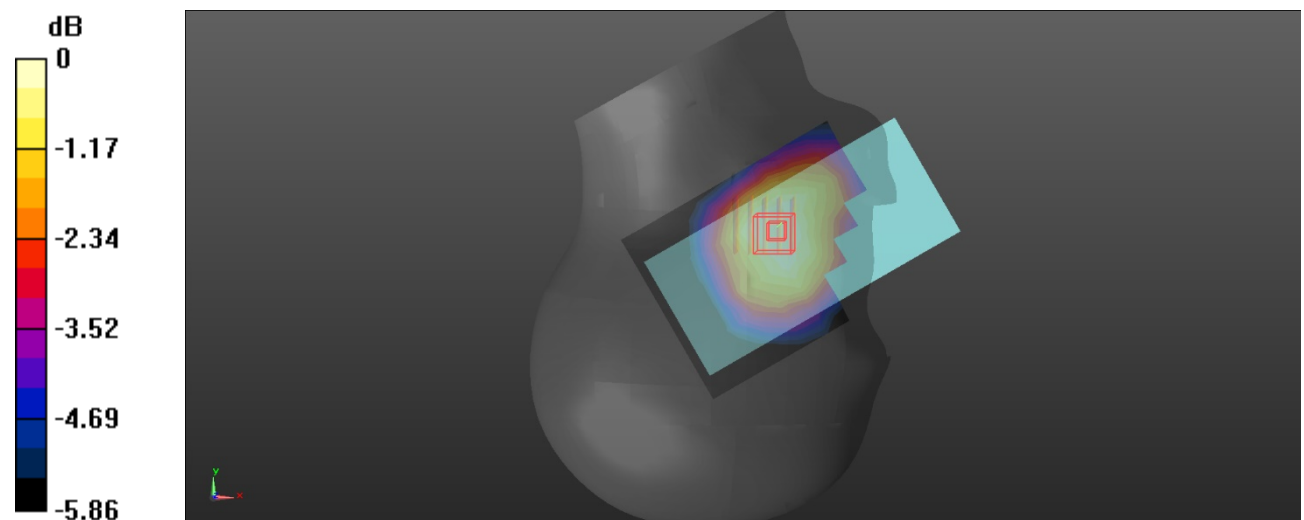
**Head Right Cheek/FR1 n 12 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.543 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0440 W/kg

**SAR(1 g) = 0.037 W/kg; SAR(10 g) = 0.031 W/kg**

Maximum value of SAR (measured) = 0.0403 W/kg



0 dB = 0.0403 W/kg = -13.95 dBW/kg

**Plot: 22#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic FDD-FR1 n 12 (0); Frequency: 707.5 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.872$  S/m;  $\epsilon_r = 43.288$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(10.65, 10.65, 10.65) @ 707.5 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Right/FR1 n 12 50%RB Mid/Area Scan (7x12x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0937 W/kg

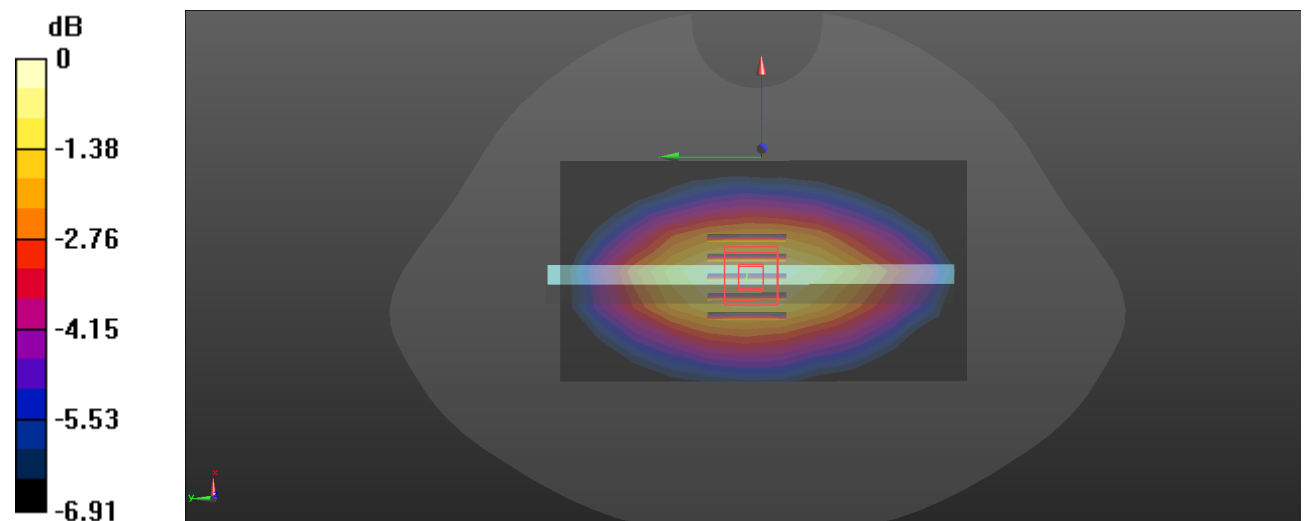
**Body Right/FR1 n 12 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.383 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.104 W/kg

**SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.056 W/kg**

Maximum value of SAR (measured) = 0.0938 W/kg



0 dB = 0.0938 W/kg = -10.28 dBW/kg

**Plot: 23#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 38 (0); Frequency: 2595 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.963$  S/m;  $\epsilon_r = 39.385$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2595 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 38 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.519 W/kg

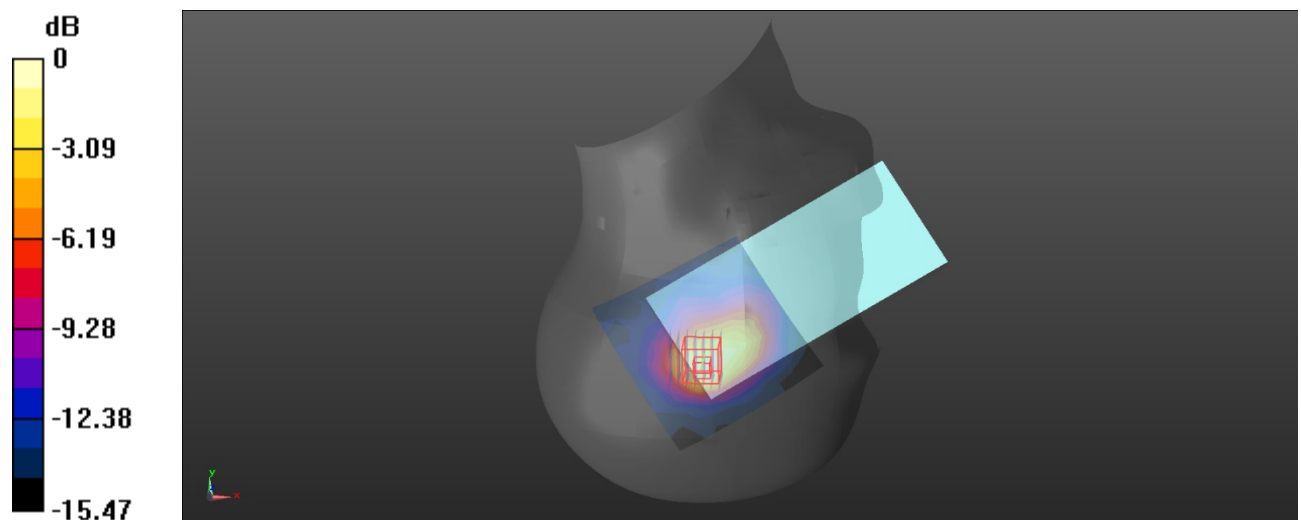
**Head Right Cheek/FR1 n 38 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.438 V/m; Power Drift = 0.20 dB

Peak SAR (extrapolated) = 0.679 W/kg

**SAR(1 g) = 0.333 W/kg; SAR(10 g) = 0.181 W/kg**

Maximum value of SAR (measured) = 0.531 W/kg



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

**Plot: 24#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 38 (0); Frequency: 2595 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.963$  S/m;  $\epsilon_r = 39.385$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2595 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n 38 50%RB Mid/Area Scan (11x13x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.236 W/kg

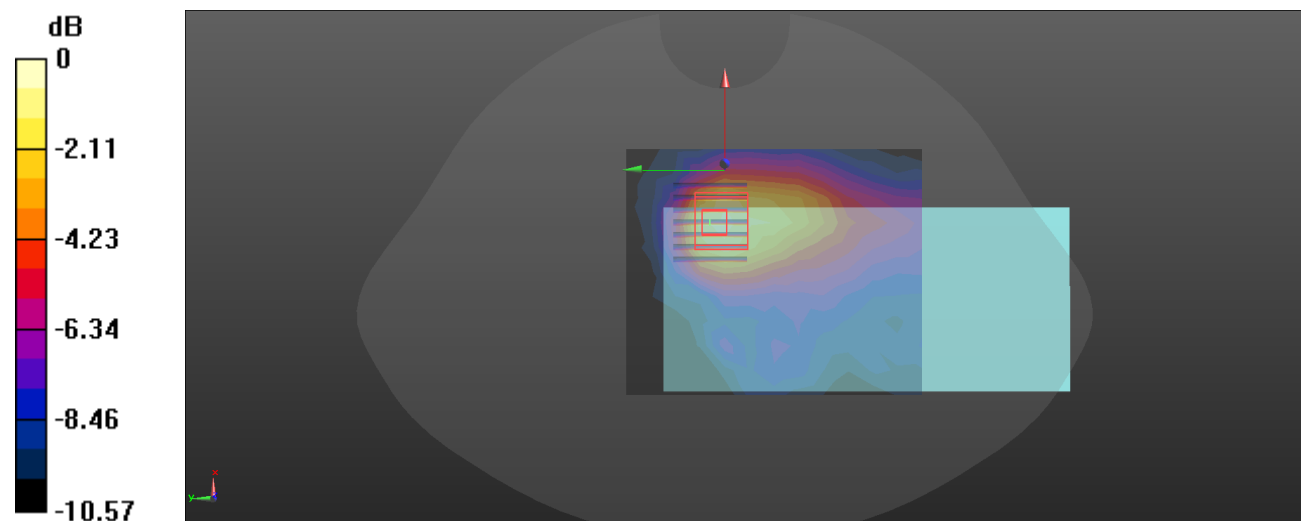
**Body Back/FR1 n 38 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.620 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.310 W/kg

**SAR(1 g) = 0.172 W/kg; SAR(10 g) = 0.100 W/kg**

Maximum value of SAR (measured) = 0.256 W/kg



0 dB = 0.256 W/kg = -5.92 dBW/kg

**Plot: 25#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 38 (0); Frequency: 2595 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.963$  S/m;  $\epsilon_r = 39.385$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2595 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 38 1RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0341 W/kg

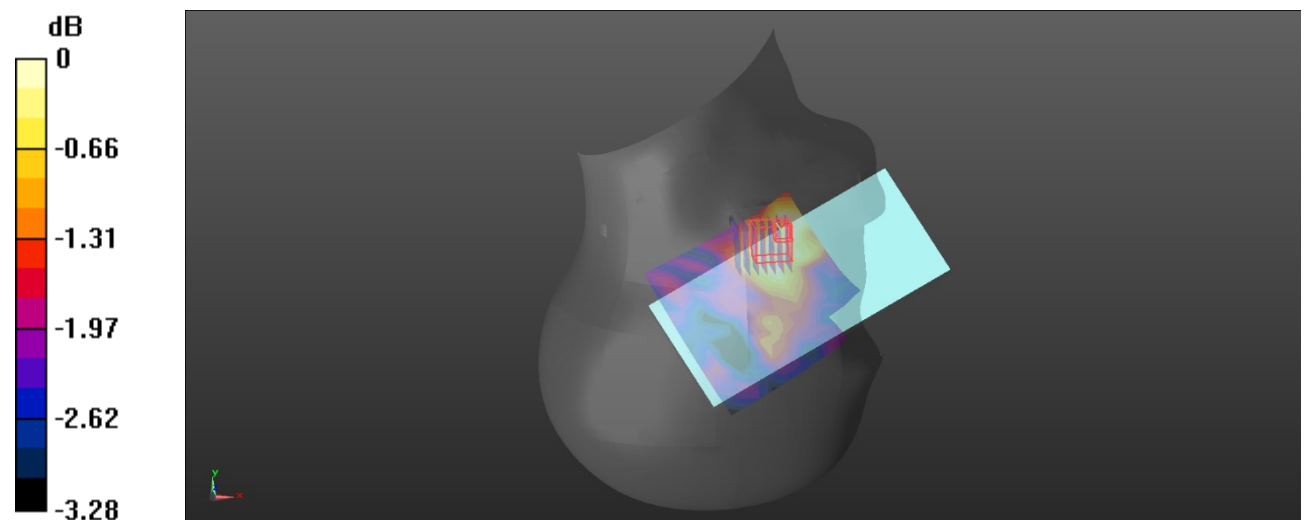
**Head Right Cheek/FR1 n 38 1RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.400 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.0300 W/kg

**SAR(1 g) = 0.025 W/kg; SAR(10 g) = 0.021 W/kg**

Maximum value of SAR (measured) = 0.0292 W/kg



0 dB = 0.0292 W/kg = -15.35 dBW/kg

**Plot: 26#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 38 (0); Frequency: 2595 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.963$  S/m;  $\epsilon_r = 39.385$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2595 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n 38 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.304 W/kg

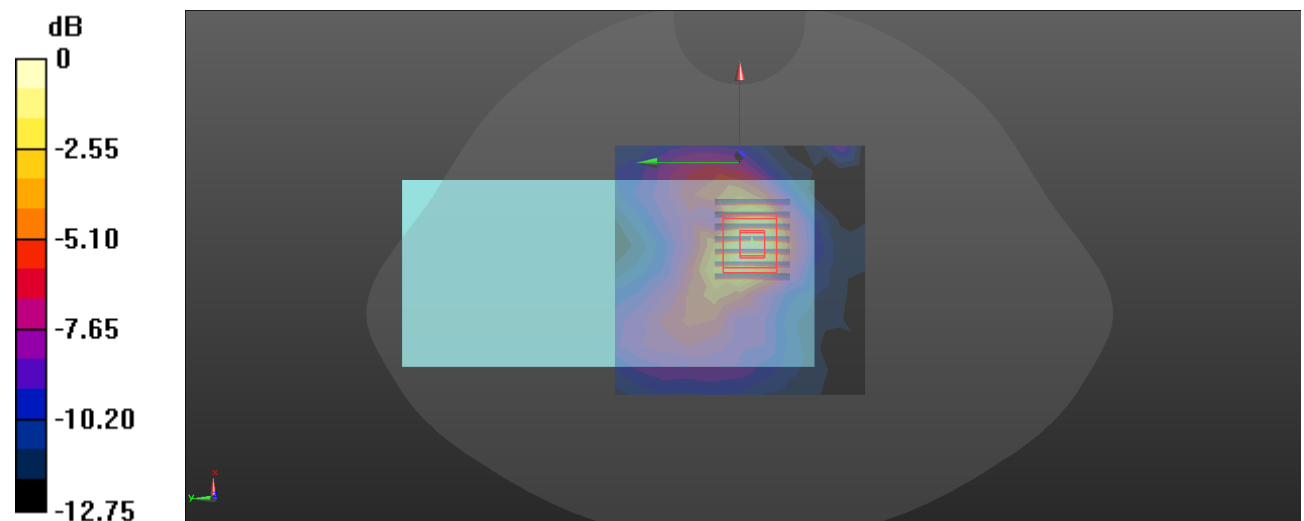
**Body Back/FR1 n 38 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.673 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.405 W/kg

**SAR(1 g) = 0.228 W/kg; SAR(10 g) = 0.119 W/kg**

Maximum value of SAR (measured) = 0.347 W/kg



0 dB = 0.347 W/kg = -4.60 dBW/kg

**Plot: 27#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 38 (0); Frequency: 2595 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.936$  S/m;  $\epsilon_r = 39.043$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2595 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 38 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.235 W/kg

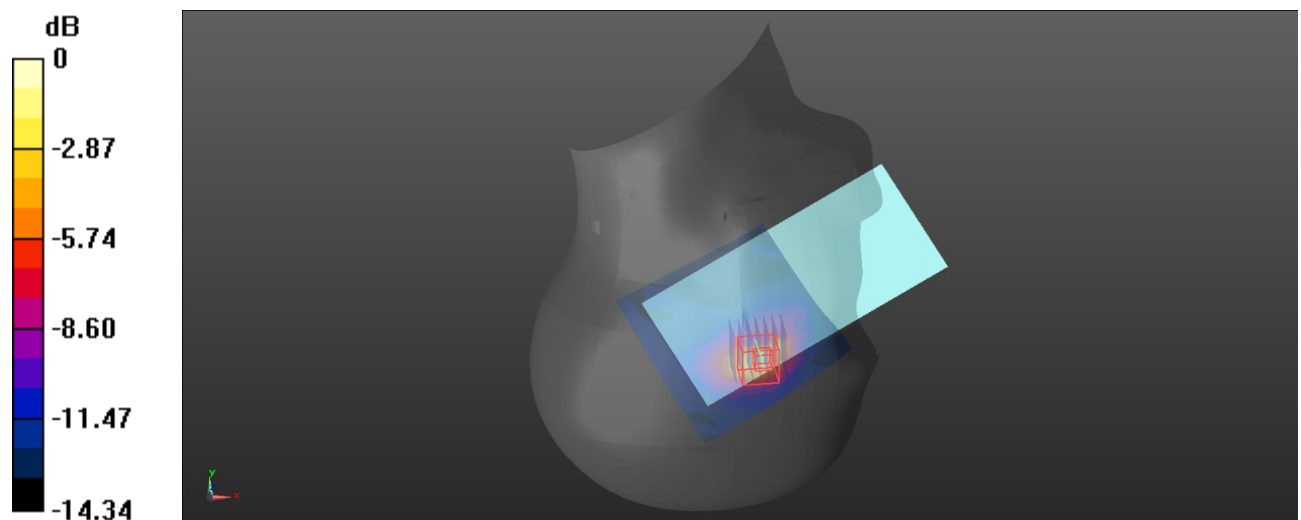
**Head Right Cheek/FR1 n 38 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.007 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.456 W/kg

**SAR(1 g) = 0.150 W/kg; SAR(10 g) = 0.065 W/kg**

Maximum value of SAR (measured) = 0.259 W/kg



0 dB = 0.259 W/kg = -5.87 dBW/kg

**Plot: 28#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 38 (0); Frequency: 2595 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.936$  S/m;  $\epsilon_r = 39.043$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2595 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Left/FR1 n 38 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.139 W/kg

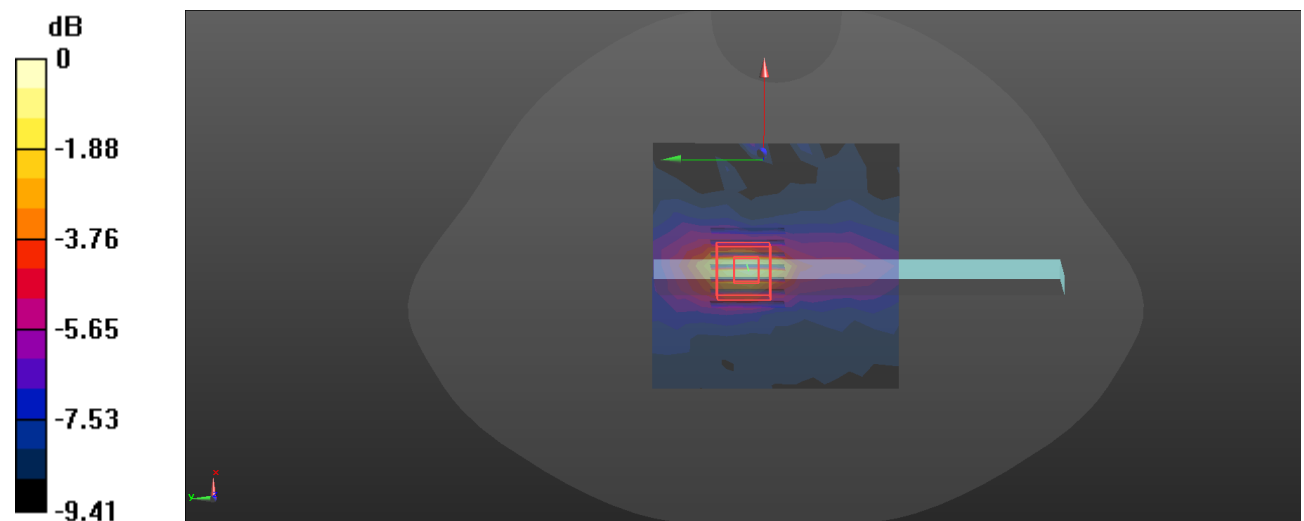
**Body Left/FR1 n 38 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.094 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.171 W/kg

**SAR(1 g) = 0.098 W/kg; SAR(10 g) = 0.054 W/kg**

Maximum value of SAR (measured) = 0.147 W/kg



0 dB = 0.147 W/kg = -8.33 dBW/kg

**Plot: 29#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 41 (0); Frequency: 2593 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.967$  S/m;  $\epsilon_r = 37.738$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2593 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 41 50%RB Mid/Area Scan (11x12x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.628 W/kg

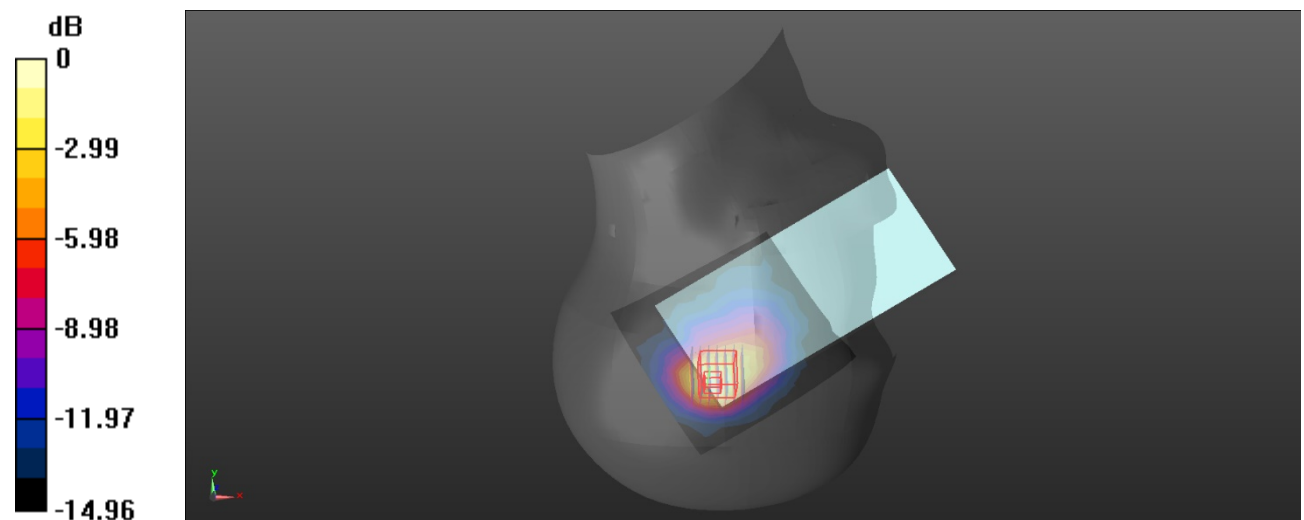
**Head Right Cheek/FR1 n 41 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.156 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.838 W/kg

**SAR(1 g) = 0.406 W/kg; SAR(10 g) = 0.215 W/kg**

Maximum value of SAR (measured) = 0.659 W/kg



0 dB = 0.659 W/kg = -1.81 dBW/kg

**Plot: 30#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 41 (0); Frequency: 2593 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.967$  S/m;  $\epsilon_r = 37.738$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2593 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Top/FR1 n 41 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.239 W/kg

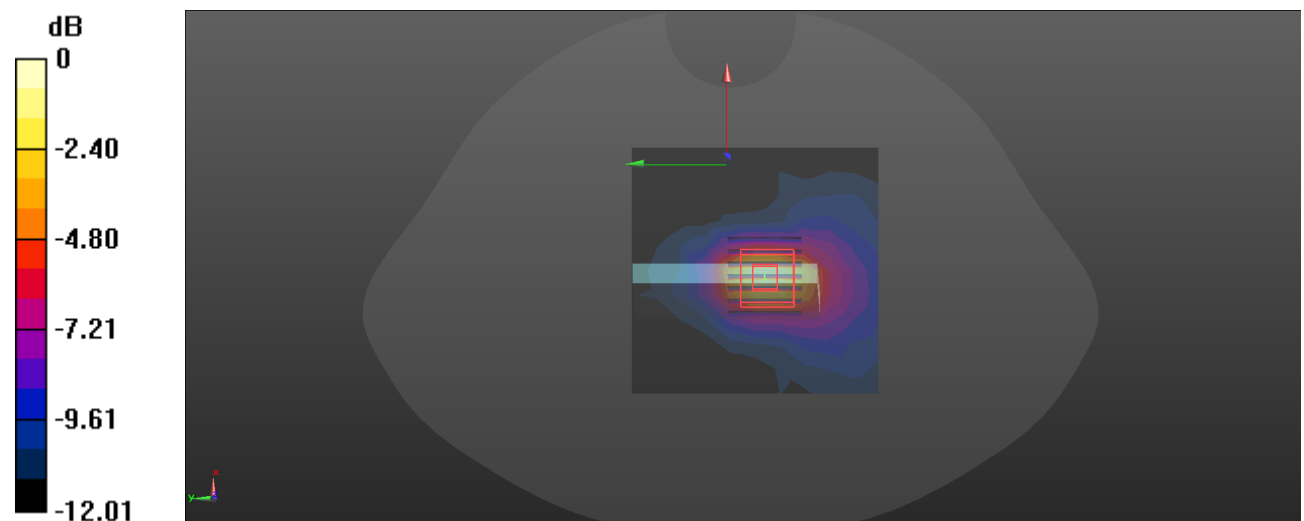
**Body Top/FR1 n 41 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.071 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.335 W/kg

**SAR(1 g) = 0.185 W/kg; SAR(10 g) = 0.095 W/kg**

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



0 dB = 0.283 W/kg = -5.48 dBW/kg

**Plot: 31#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 41 (0); Frequency: 2593 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.967$  S/m;  $\epsilon_r = 37.738$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2593 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Cheek/FR1 n 41 50%RB Mid/Area Scan (11x12x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0378 W/kg

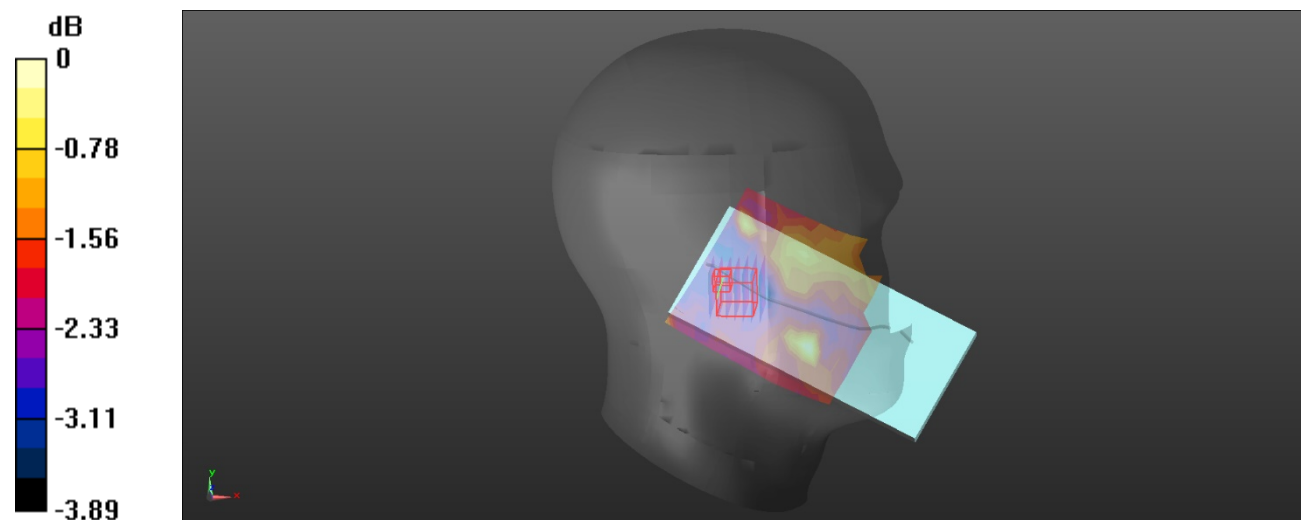
**Head Left Cheek/FR1 n 41 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.107 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0420 W/kg

**SAR(1 g) = 0.026 W/kg; SAR(10 g) = 0.022 W/kg**

Maximum value of SAR (measured) = 0.0372 W/kg



0 dB = 0.0372 W/kg = -14.29 dBW/kg

**Plot: 32#****DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 41 (0); Frequency: 2593 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.967$  S/m;  $\epsilon_r = 37.738$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2593 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n 41 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.420 W/kg

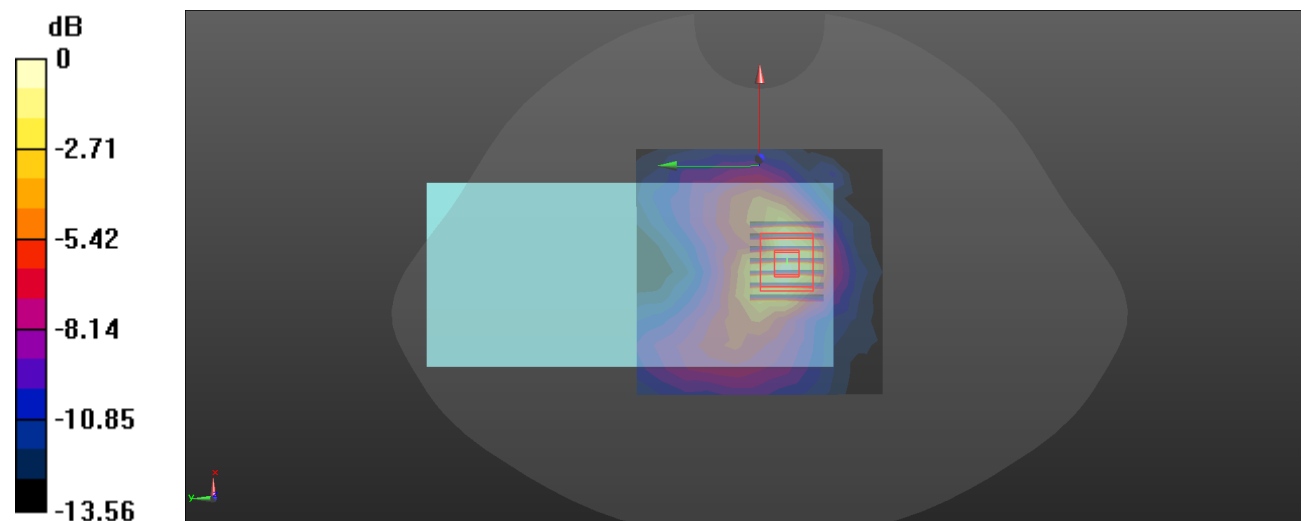
**Body Back/FR1 n 41 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.09 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.499 W/kg

**SAR(1 g) = 0.278 W/kg; SAR(10 g) = 0.144 W/kg**

Maximum value of SAR (measured) = 0.426 W/kg



0 dB = 0.426 W/kg = -3.71 dBW/kg

**Plot: 33#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 41 (0); Frequency: 2593 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.979$  S/m;  $\epsilon_r = 37.741$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2593 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 41 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.391 W/kg

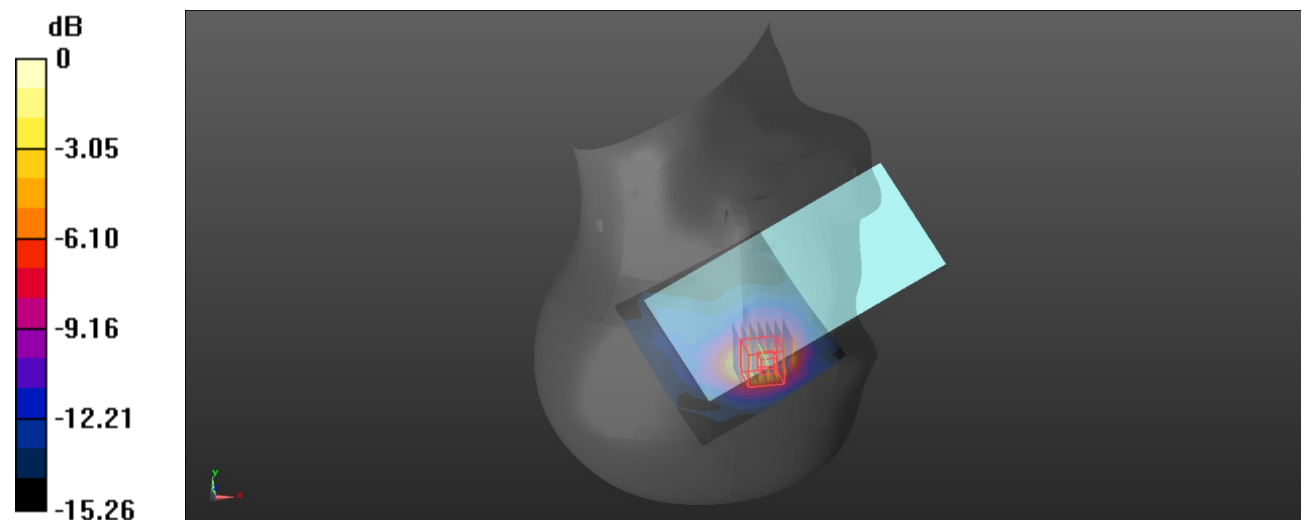
**Head Right Cheek/FR1 n 41 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.256 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.21 W/kg

**SAR(1 g) = 0.305 W/kg; SAR(10 g) = 0.142 W/kg**

Maximum value of SAR (measured) = 0.520 W/kg



0 dB = 0.520 W/kg = -2.84 dBW/kg

**Plot: 34#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, Generic TDD-FR1 n 41 (0); Frequency: 2593 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.979$  S/m;  $\epsilon_r = 37.741$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.65, 7.65, 7.65) @ 2593 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Left/FR1 n 41 50%RB Mid/Area Scan (9x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.270 W/kg

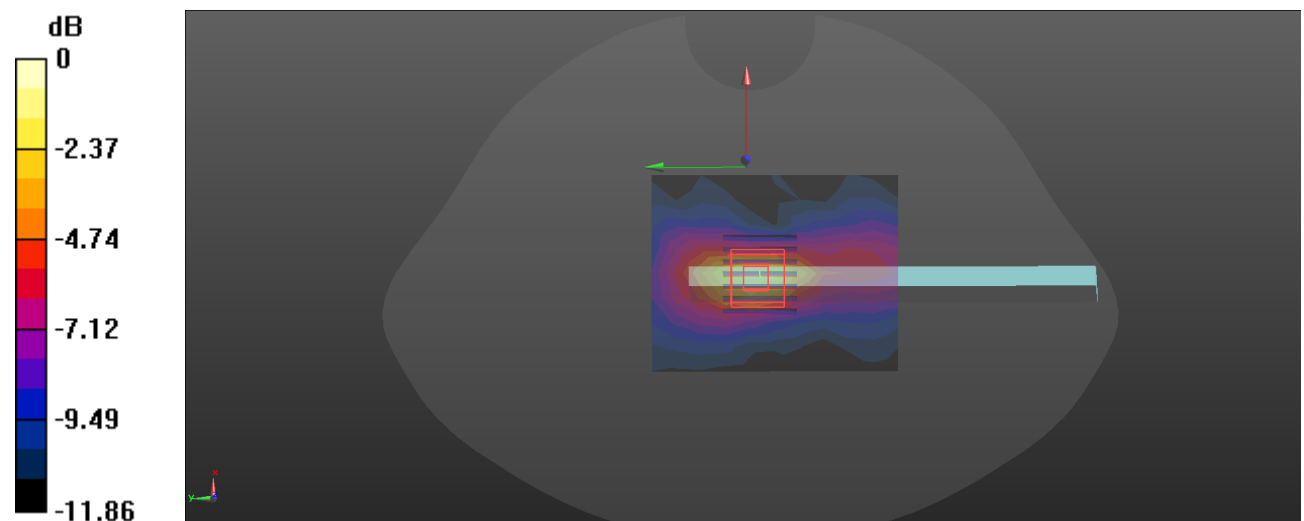
**Body Left/FR1 n 41 50%RB Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.936 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.338 W/kg

**SAR(1 g) = 0.187 W/kg; SAR(10 g) = 0.095 W/kg**

Maximum value of SAR (measured) = 0.290 W/kg



0 dB = 0.290 W/kg = -5.38 dBW/kg

**Plot: 35#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, FDD-5G NR (0); Frequency: 1745 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.354$  S/m;  $\epsilon_r = 38.725$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(8.6, 8.6, 8.6) @ 1745 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Tilt/FR1 n 66 50%RB Mid/Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.187 W/kg

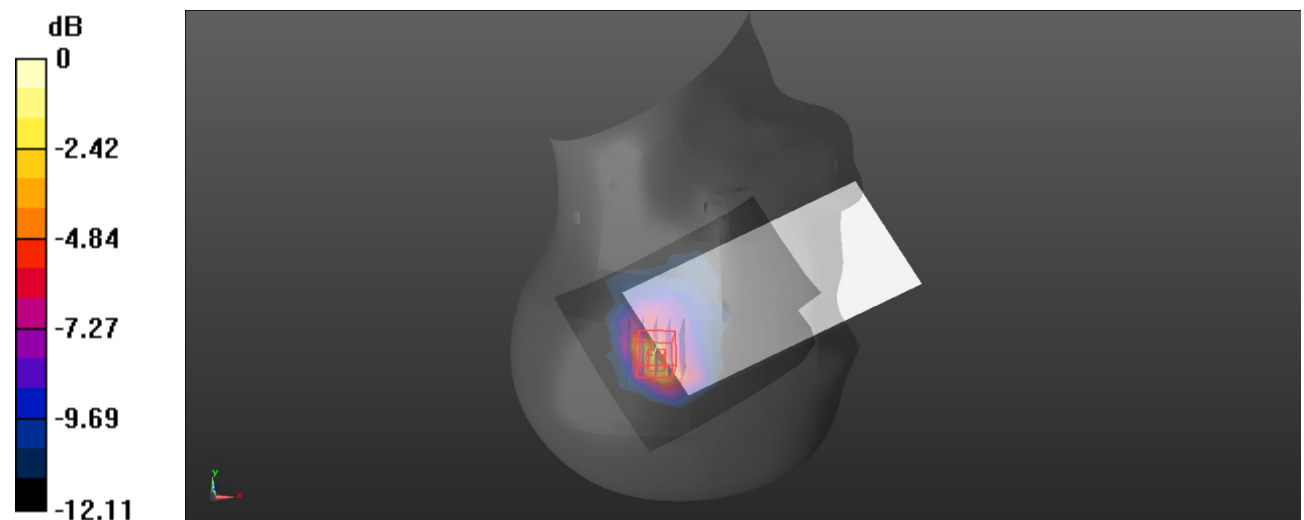
**Head Right Tilt/FR1 n 66 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.547 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.312 W/kg

**SAR(1 g) = 0.164 W/kg; SAR(10 g) = 0.086 W/kg**

Maximum value of SAR (measured) = 0.258 W/kg



0 dB = 0.258 W/kg = -5.88 dBW/kg

**Plot: 36#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, FDD-5G NR (0); Frequency: 1745 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.354$  S/m;  $\epsilon_r = 38.725$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(8.6, 8.6, 8.6) @ 1745 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Top/FR1 n 66 50%RB Mid/Area Scan (7x8x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0706 W/kg

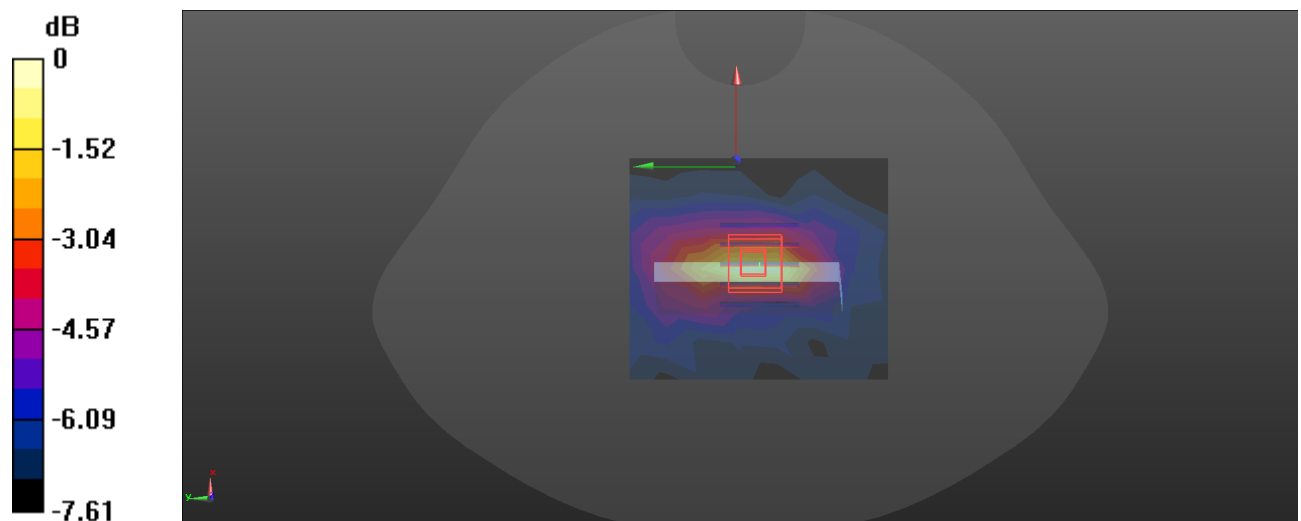
**Body Top/FR1 n 66 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.465 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0920 W/kg

**SAR(1 g) = 0.058 W/kg; SAR(10 g) = 0.036 W/kg**

Maximum value of SAR (measured) = 0.0749 W/kg



0 dB = 0.0749 W/kg = -11.26 dBW/kg

**Plot: 37#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, FDD-5G NR (0); Frequency: 1745 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.354$  S/m;  $\epsilon_r = 38.725$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(8.6, 8.6, 8.6) @ 1745 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 66 50%RB Mid/Area Scan (8x11x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0726 W/kg

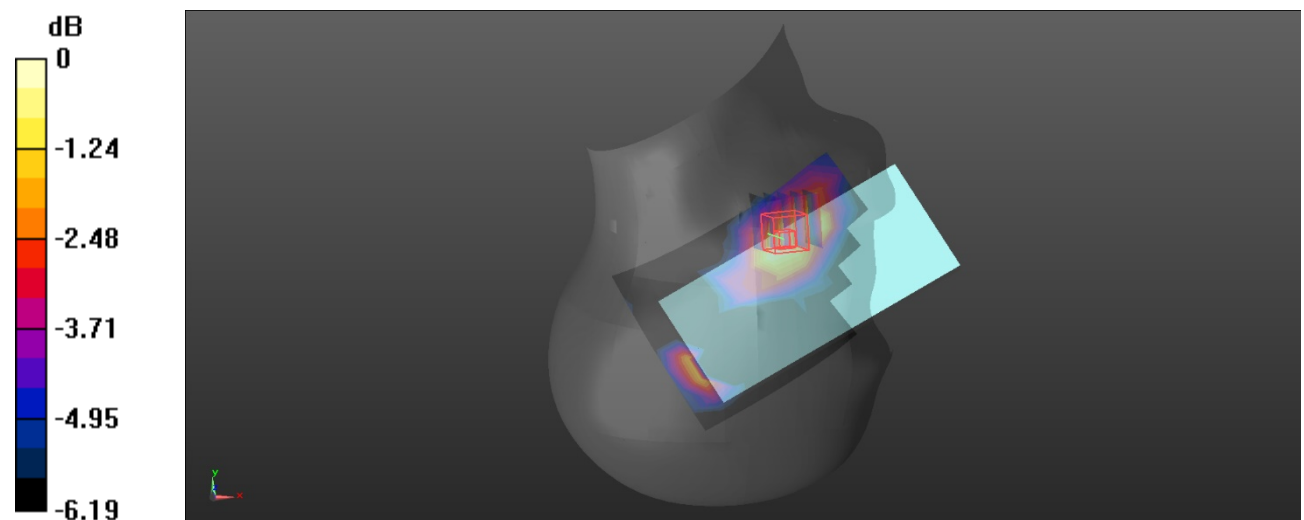
**Head Right Cheek/FR1 n 66 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.933 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0620 W/kg

**SAR(1 g) = 0.046 W/kg; SAR(10 g) = 0.033 W/kg**

Maximum value of SAR (measured) = 0.0564 W/kg



0 dB = 0.0564 W/kg = -12.49 dBW/kg

**Plot: 38#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, FDD-5G NR (0); Frequency: 1745 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.354$  S/m;  $\epsilon_r = 38.725$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(8.6, 8.6, 8.6) @ 1745 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Bottom/FR1 n 66 50%RB Mid/Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.275 W/kg

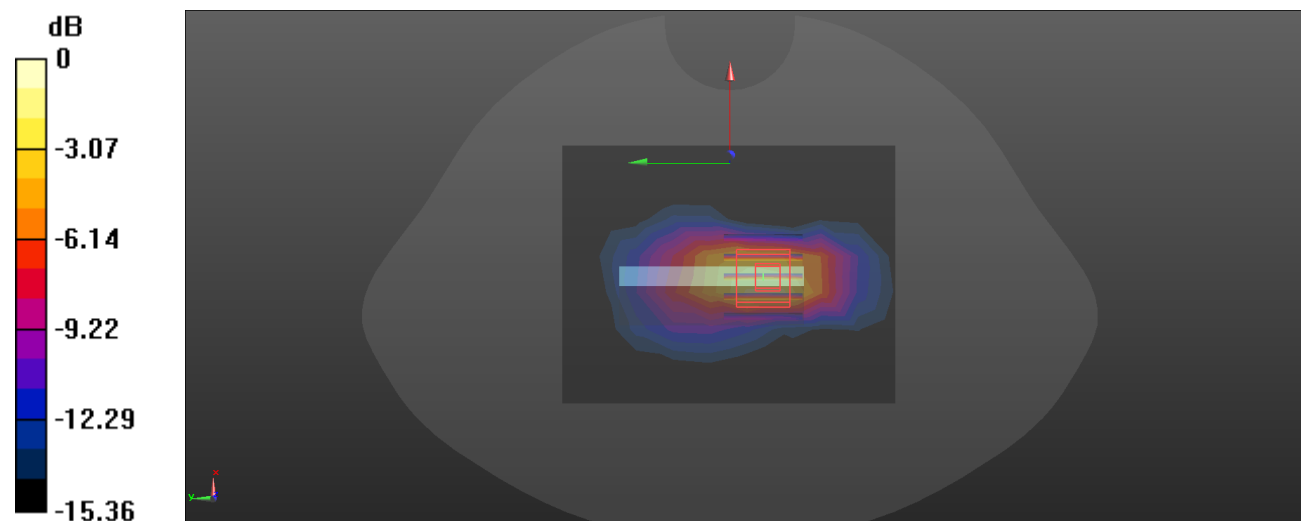
**Body Bottom/FR1 n 66 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.73 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.503 W/kg

**SAR(1 g) = 0.280 W/kg; SAR(10 g) = 0.144 W/kg**

Maximum value of SAR (measured) = 0.419 W/kg



0 dB = 0.419 W/kg = -3.78 dBW/kg

**Plot: 39#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, FDD-5G NR (0); Frequency: 1745 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.322$  S/m;  $\epsilon_r = 40.6$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(8.6, 8.6, 8.6) @ 1745 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n 66 50%RB Mid/Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

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

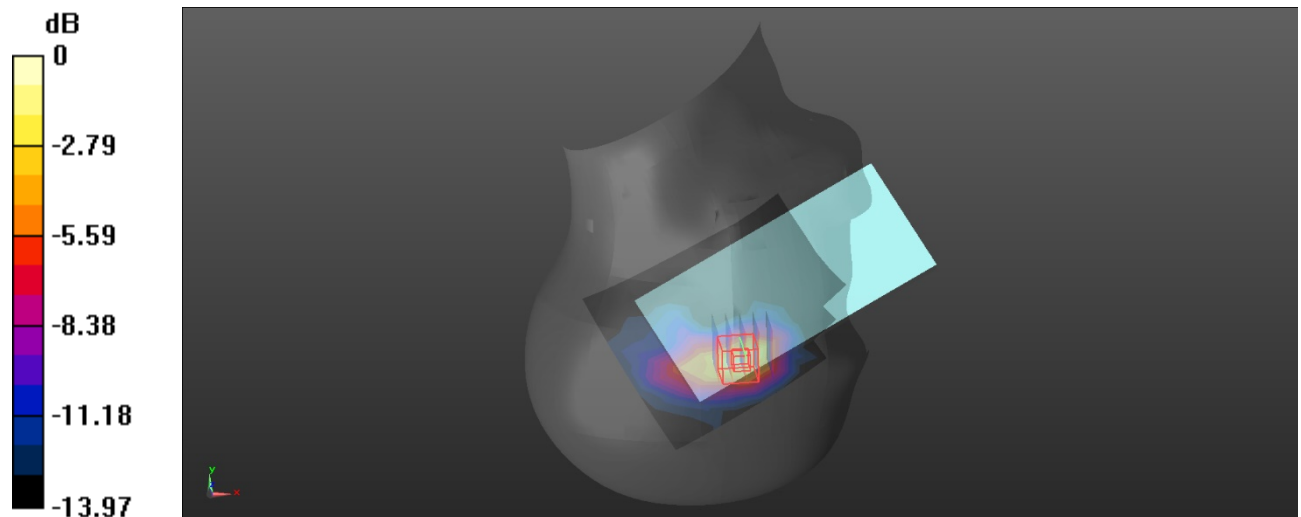
**Head Right Cheek/FR1 n 66 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.633 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.370 W/kg

**SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.090 W/kg**

Maximum value of SAR (measured) = 0.280 W/kg



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

**Plot: 40#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, FDD-5G NR (0); Frequency: 1745 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.322$  S/m;  $\epsilon_r = 40.6$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(8.6, 8.6, 8.6) @ 1745 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n 66 50%RB Mid/Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.141 W/kg

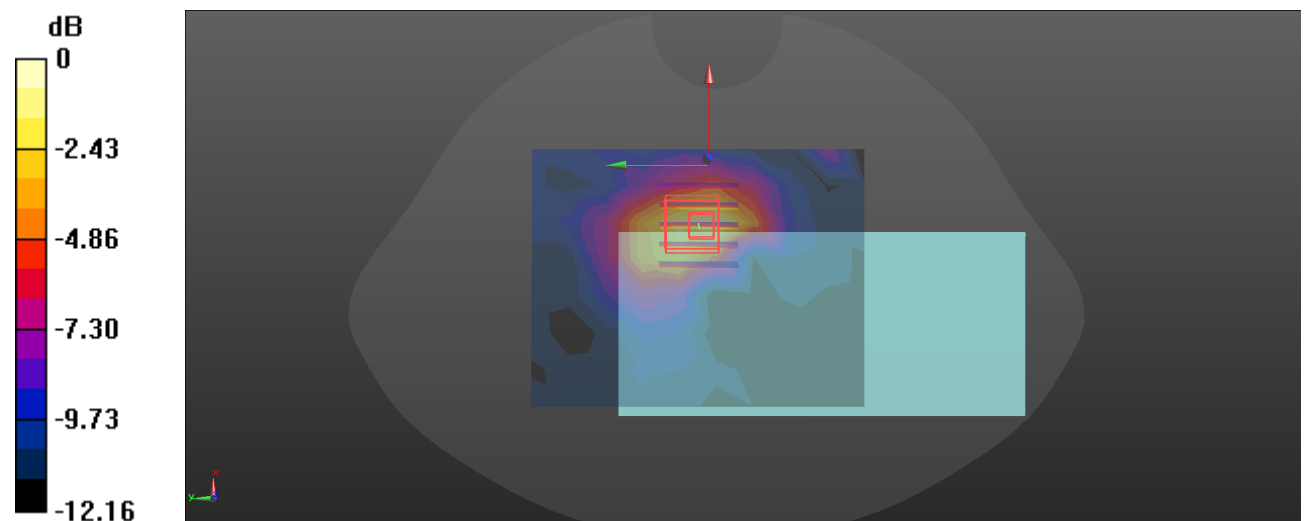
**Body Back/FR1 n 66 50%RB Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.684 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.175 W/kg

**SAR(1 g) = 0.102 W/kg; SAR(10 g) = 0.061 W/kg**

Maximum value of SAR (measured) = 0.142 W/kg



0 dB = 0.142 W/kg = -8.48 dBW/kg

**Plot: 41#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.917$  S/m;  $\epsilon_r = 36.659$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Cheek/FR1 n77 Lower 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.141 W/kg

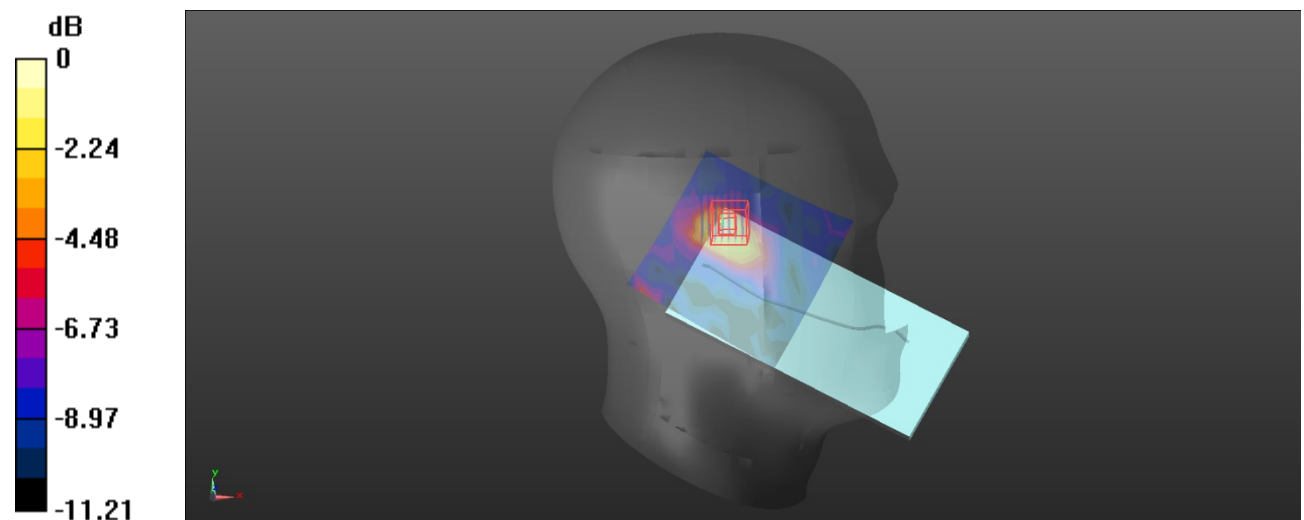
**Head Left Cheek/FR1 n77 Lower 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.875 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.496 W/kg

**SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.043 W/kg**

Maximum value of SAR (measured) = 0.169 W/kg



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

**Plot: 42#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.917$  S/m;  $\epsilon_r = 36.659$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Right/FR1 n77 Lower 50%RB Mid/Area Scan (9x10x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0563 W/kg

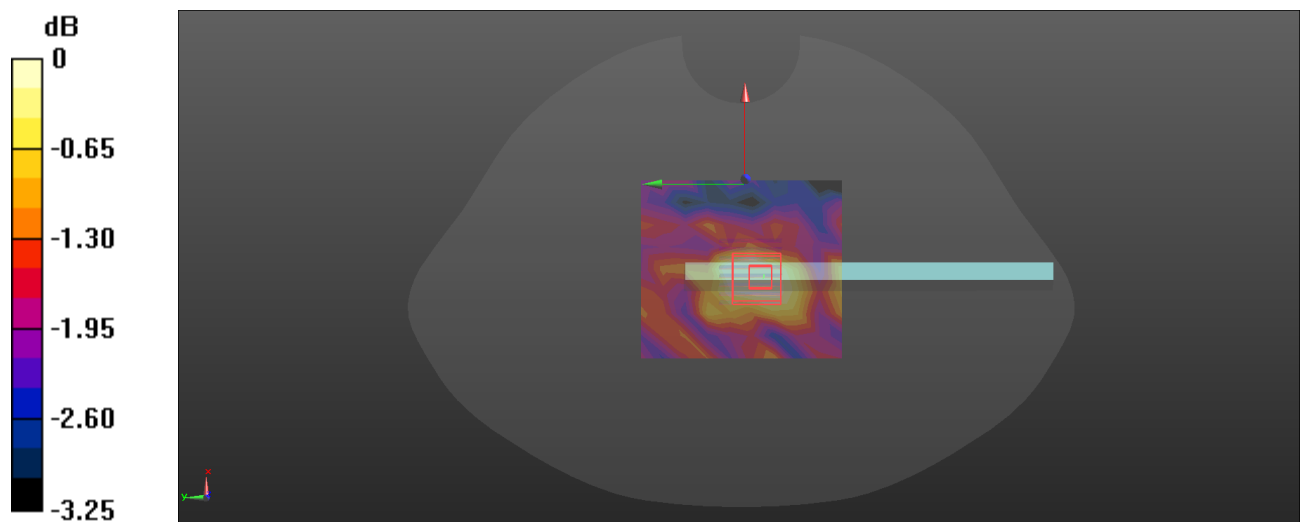
**Body Right/FR1 n77 Lower 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.855 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0520 W/kg

**SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.032 W/kg**

Maximum value of SAR (measured) = 0.0479 W/kg



0 dB = 0.0479 W/kg = -13.20 dBW/kg

**Plot: 43#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.917$  S/m;  $\epsilon_r = 36.659$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Cheek/FR1 n77 Lower 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.150 W/kg

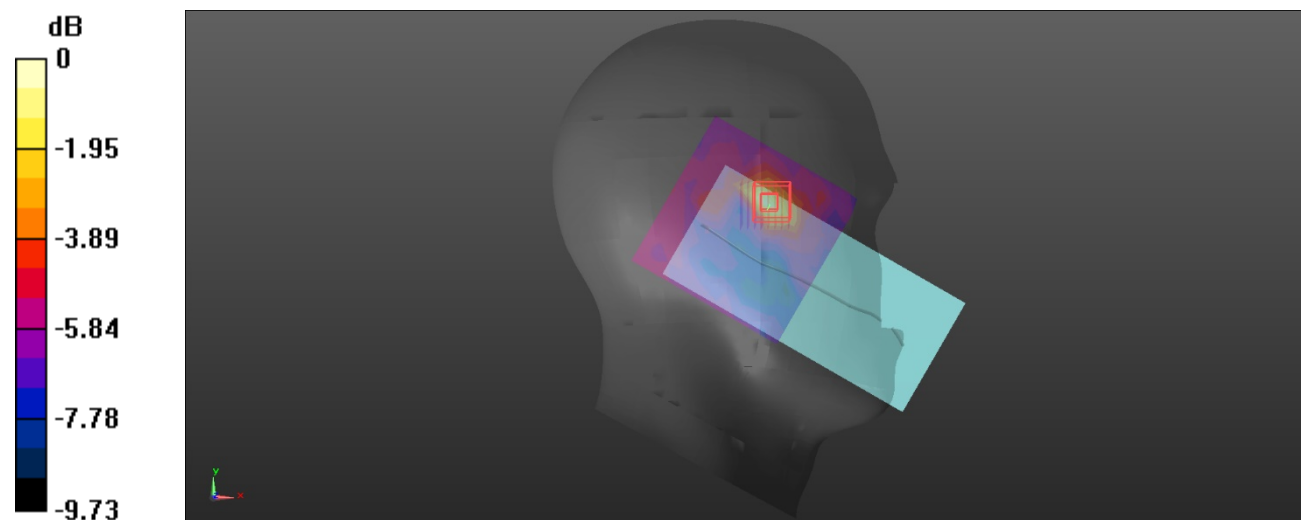
**Head Left Cheek/FR1 n77 Lower 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.932 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.181 W/kg

**SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.055 W/kg**

Maximum value of SAR (measured) = 0.149 W/kg



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

**Plot: 44#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.917$  S/m;  $\epsilon_r = 36.659$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Right/FR1 n77 Lower 50%RB Mid/Area Scan (9x12x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.187 W/kg

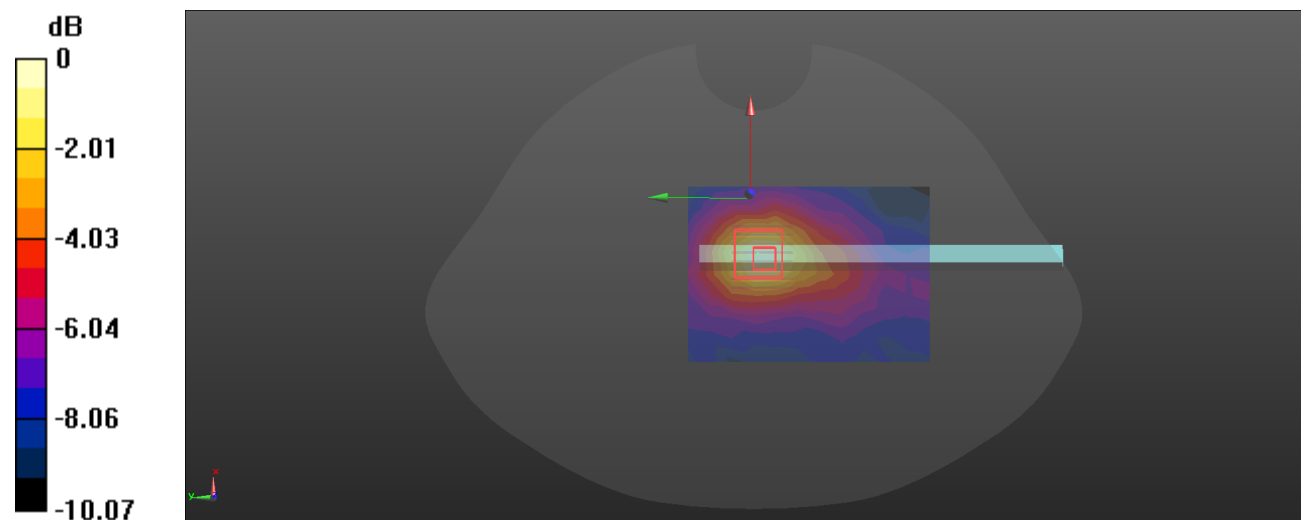
**Body Right/FR1 n77 Lower 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 6.313 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.618 W/kg

**SAR(1 g) = 0.133 W/kg; SAR(10 g) = 0.077 W/kg**

Maximum value of SAR (measured) = 0.196 W/kg



0 dB = 0.196 W/kg = -7.08 dBW/kg

**Plot: 45#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.893$  S/m;  $\epsilon_r = 37.909$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Tilt/FR1 n77 Lower 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0329 W/kg

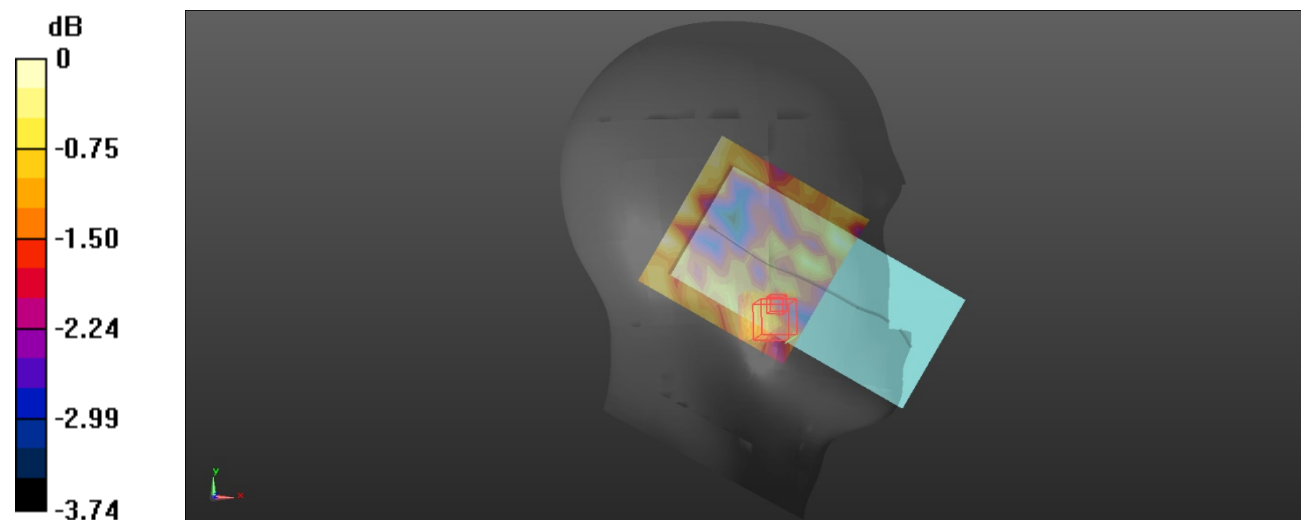
**Head Left Tilt/FR1 n77 Lower 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.966 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.0420 W/kg

**SAR(1 g) = 0.029 W/kg; SAR(10 g) = 0.027 W/kg**

Maximum value of SAR (measured) = 0.0321 W/kg



0 dB = 0.0321 W/kg = -14.93 dBW/kg

**Plot: 46#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.893$  S/m;  $\epsilon_r = 37.909$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Front/FR1 n77 Lower 50%RB Mid/Area Scan (11x9x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.122 W/kg

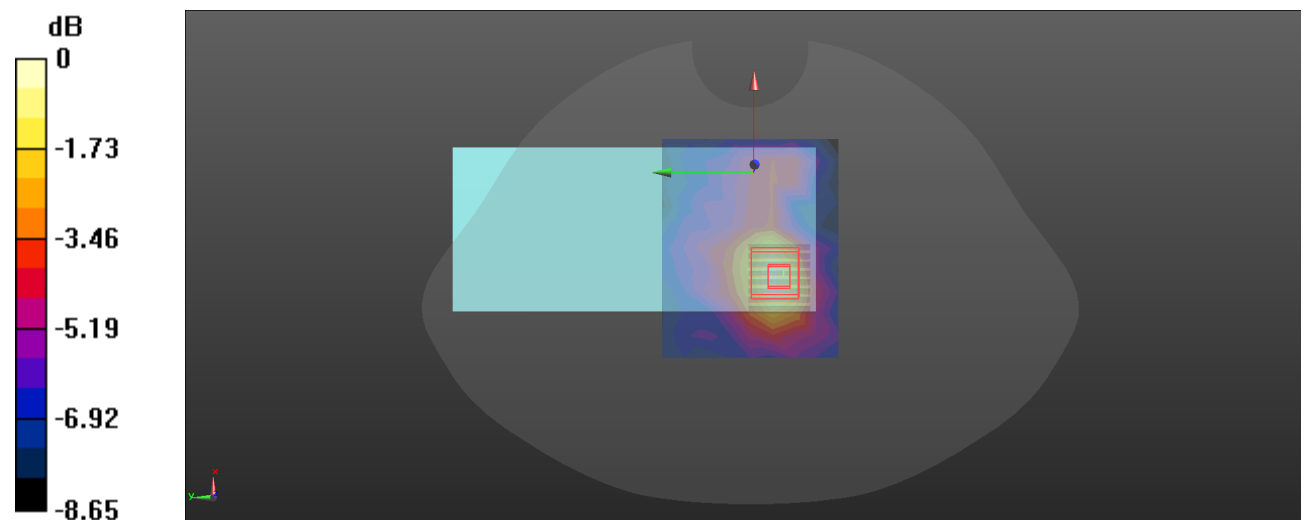
**Body Front/FR1 n77 Lower 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 4.626 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.169 W/kg

**SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.050 W/kg**

Maximum value of SAR (measured) = 0.133 W/kg



0 dB = 0.133 W/kg = -8.76 dBW/kg

**Plot: 47#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.893$  S/m;  $\epsilon_r = 37.909$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n77 Lower 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.304 W/kg

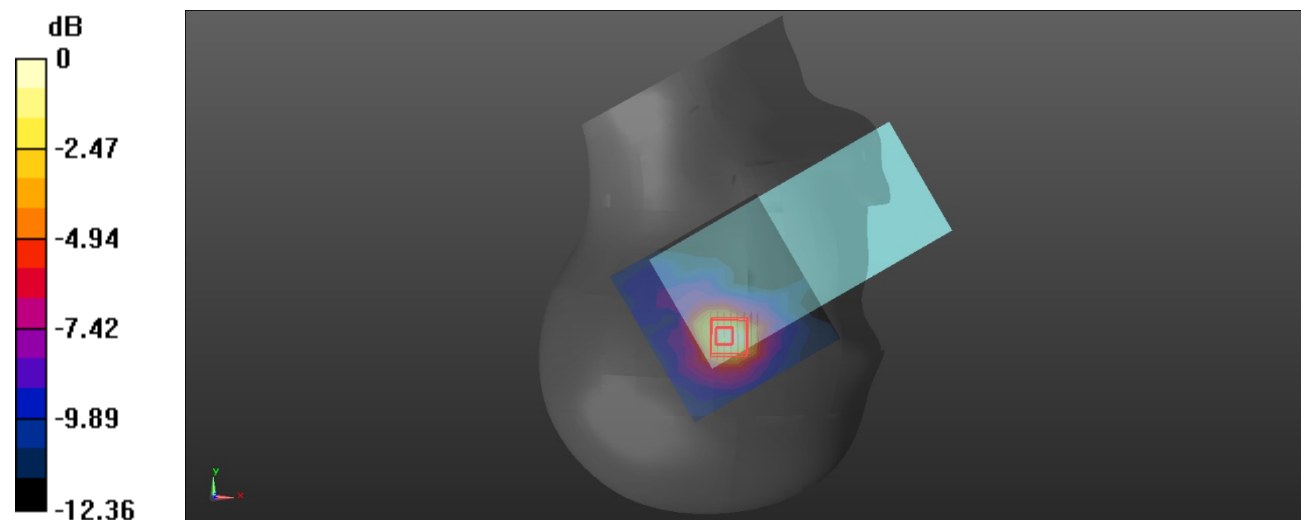
**Head Right Cheek/FR1 n77 Lower 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.878 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.385 W/kg

**SAR(1 g) = 0.208 W/kg; SAR(10 g) = 0.104 W/kg**

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



0 dB = 0.317 W/kg = -4.99 dBW/kg

**Plot: 48#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3500 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.893$  S/m;  $\epsilon_r = 37.909$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.24, 7.24, 7.24) @ 3500 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n77 Lower 50%RB Mid/Area Scan (11x12x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.194 W/kg

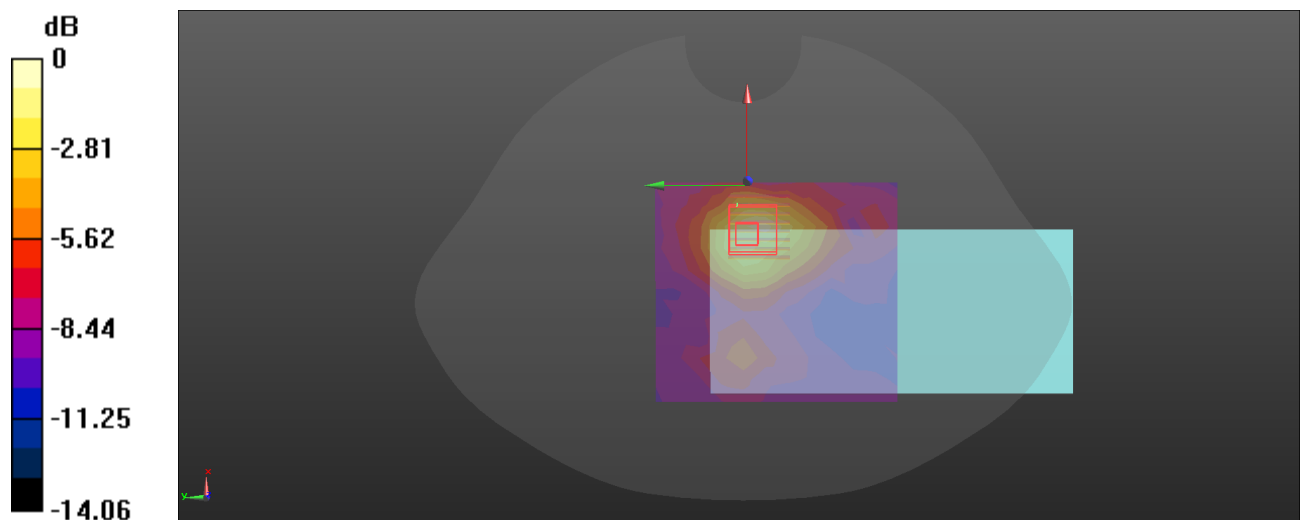
**Body Back/FR1 n77 Lower 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 5.300 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.382 W/kg

**SAR(1 g) = 0.113 W/kg; SAR(10 g) = 0.042 W/kg**

Maximum value of SAR (measured) = 0.213 W/kg



0 dB = 0.213 W/kg = -6.72 dBW/kg

**Plot: 49#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3625 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3625$  MHz;  $\sigma = 3.099$  S/m;  $\epsilon_r = 36.786$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.1, 7.1, 7.1) @ 3625 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Cheek/FR1 n77 Mid 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.199 W/kg

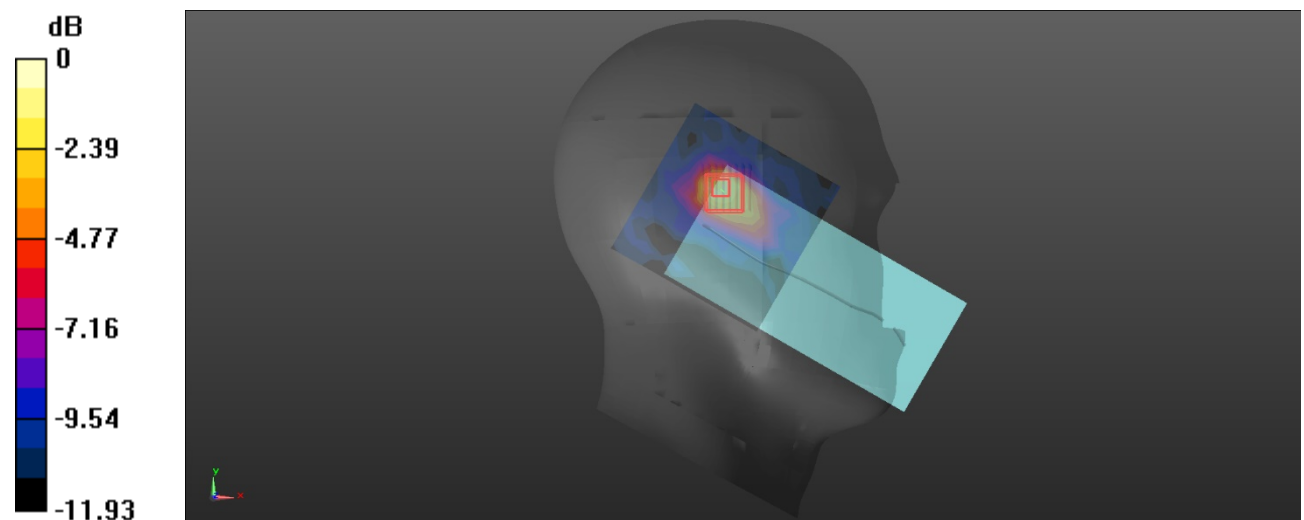
**Head Left Cheek/FR1 n77 Mid 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.125 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.340 W/kg

**SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.072 W/kg**

Maximum value of SAR (measured) = 0.256 W/kg



0 dB = 0.256 W/kg = -5.92 dBW/kg

**Plot: 50#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3625 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3625$  MHz;  $\sigma = 3.099$  S/m;  $\epsilon_r = 36.786$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.1, 7.1, 7.1) @ 3625 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Right/FR1 n77 Mid 50%RB Mid/Area Scan (8x12x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0674 W/kg

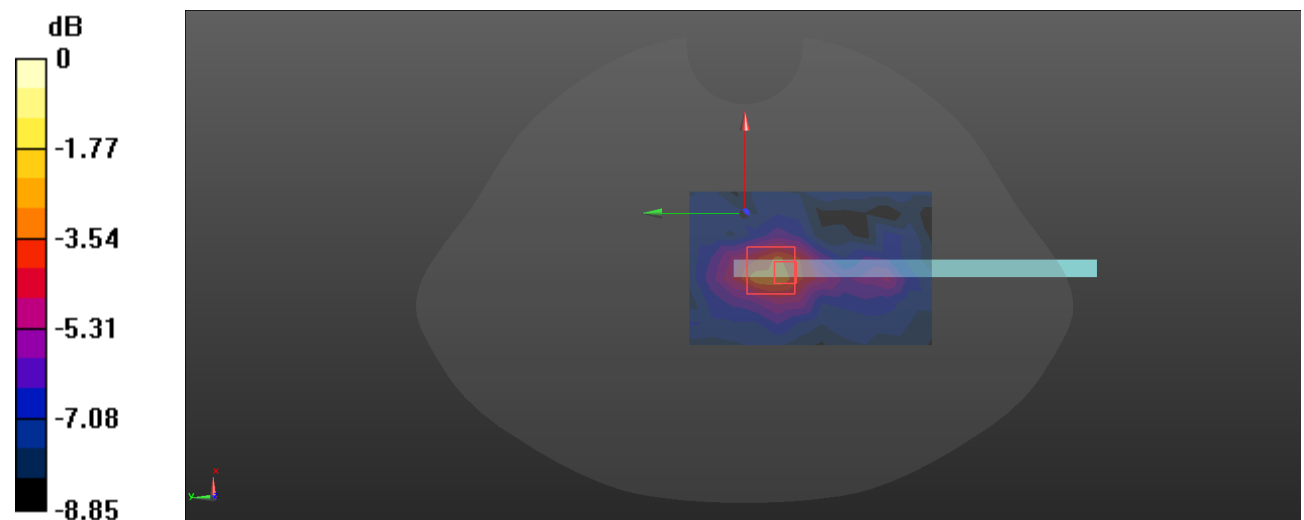
**Body Right/FR1 n77 Mid 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 4.230 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.374 W/kg

**SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.035 W/kg**

Maximum value of SAR (measured) = 0.134 W/kg



0 dB = 0.134 W/kg = -8.73 dBW/kg

**Plot: 51#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3625 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3625$  MHz;  $\sigma = 3.099$  S/m;  $\epsilon_r = 36.786$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.1, 7.1, 7.1) @ 3625 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Cheek/FR1 n77 Mid 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.482 W/kg

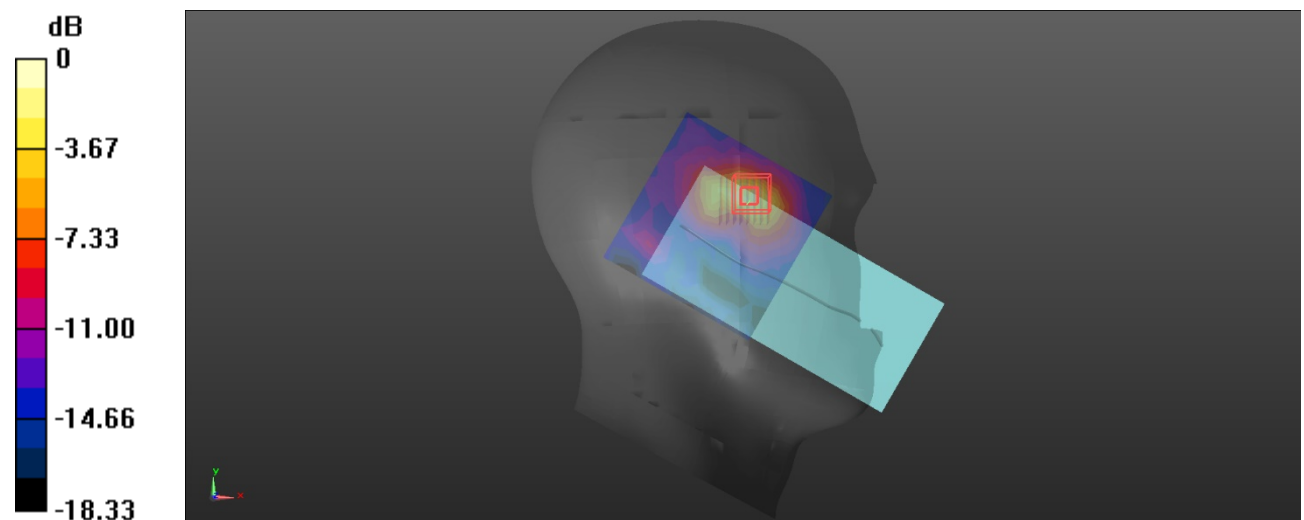
**Head Left Cheek/FR1 n77 Mid 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.877 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.890 W/kg

**SAR(1 g) = 0.357 W/kg; SAR(10 g) = 0.133 W/kg**

Maximum value of SAR (measured) = 0.671 W/kg



0 dB = 0.671 W/kg = -1.73 dBW/kg

**Plot: 52#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3625 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3625$  MHz;  $\sigma = 3.099$  S/m;  $\epsilon_r = 36.786$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.1, 7.1, 7.1) @ 3625 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n77 Mid 50%RB Mid/Area Scan (11x12x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.497 W/kg

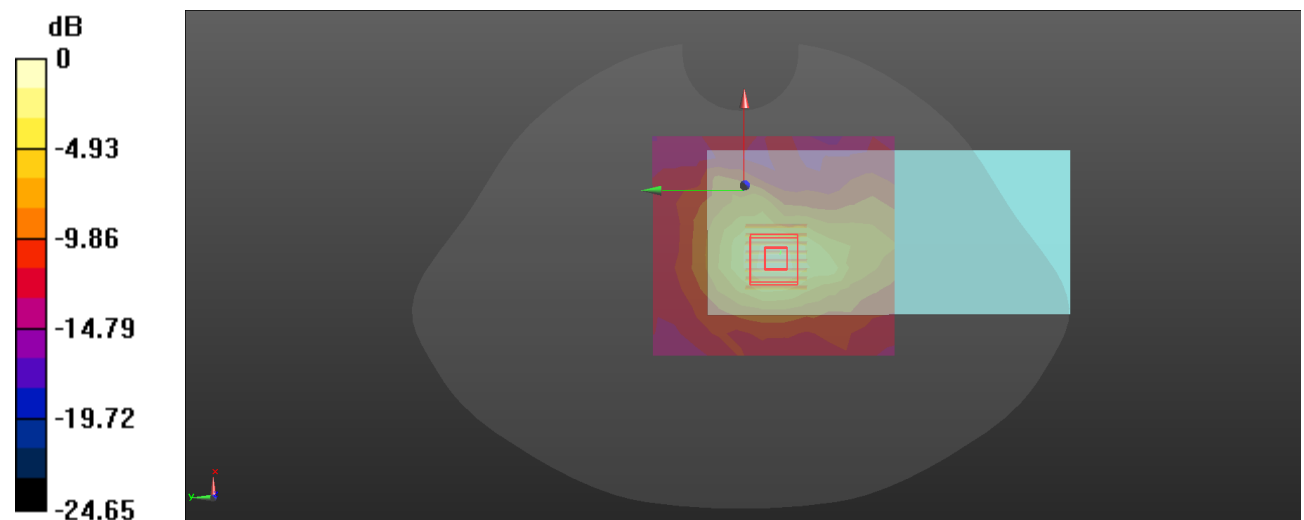
**Body Back/FR1 n77 Mid 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 7.287 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.731 W/kg

**SAR(1 g) = 0.364 W/kg; SAR(10 g) = 0.161 W/kg**

Maximum value of SAR (measured) = 0.587 W/kg



0 dB = 0.587 W/kg = -2.31 dBW/kg

**Plot: 53#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3625 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3625$  MHz;  $\sigma = 3.075$  S/m;  $\epsilon_r = 36.944$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.1, 7.1, 7.1) @ 3625 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Tilt/FR1 n77 Mid 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0670 W/kg

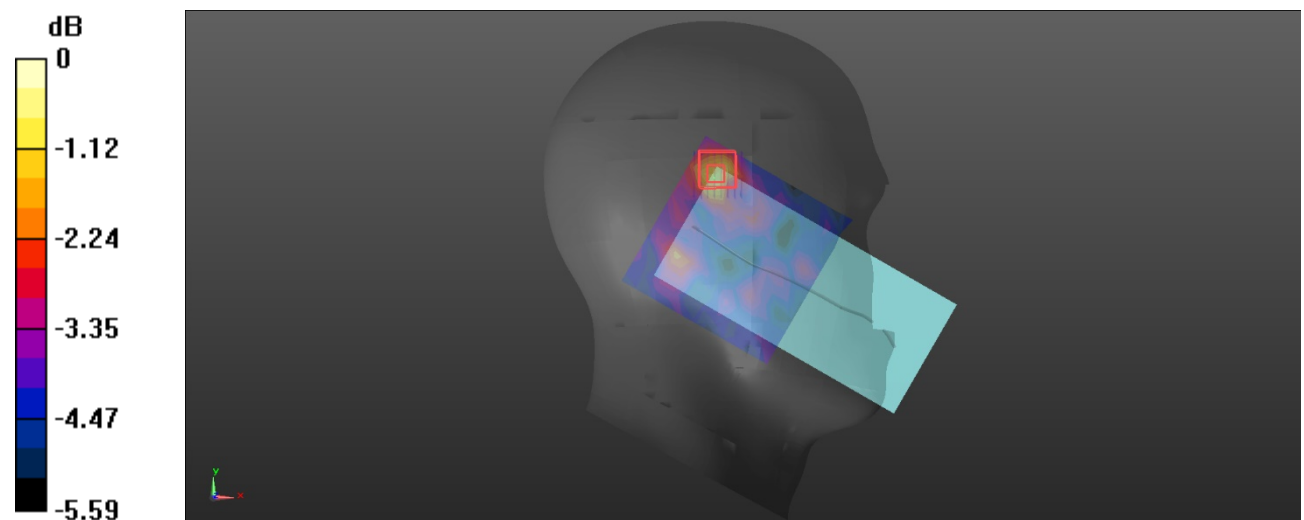
**Head Left Tilt/FR1 n77 Mid 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.214 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.100 W/kg

**SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.038 W/kg**

Maximum value of SAR (measured) = 0.0793 W/kg



0 dB = 0.0793 W/kg = -11.01 dBW/kg

**Plot: 54#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3625 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3625$  MHz;  $\sigma = 3.075$  S/m;  $\epsilon_r = 36.944$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.1, 7.1, 7.1) @ 3625 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Front/FR1 n77 Mid 50%RB Mid/Area Scan (9x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.137 W/kg

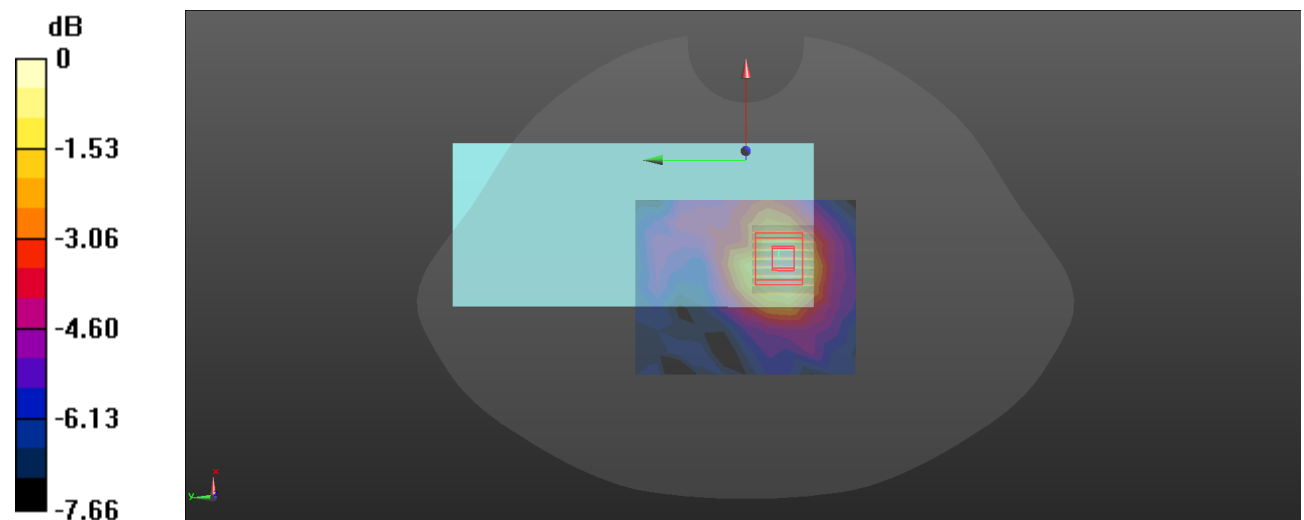
**Body Front/FR1 n77 Mid 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 4.696 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.161 W/kg

**SAR(1 g) = 0.090 W/kg; SAR(10 g) = 0.057 W/kg**

Maximum value of SAR (measured) = 0.130 W/kg



0 dB = 0.130 W/kg = -8.86 dBW/kg

**Plot: 55#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3625 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3625$  MHz;  $\sigma = 3.075$  S/m;  $\epsilon_r = 36.944$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.1, 7.1, 7.1) @ 3625 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n77 Mid 1RB Mid/Area Scan (9x10x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.430 W/kg

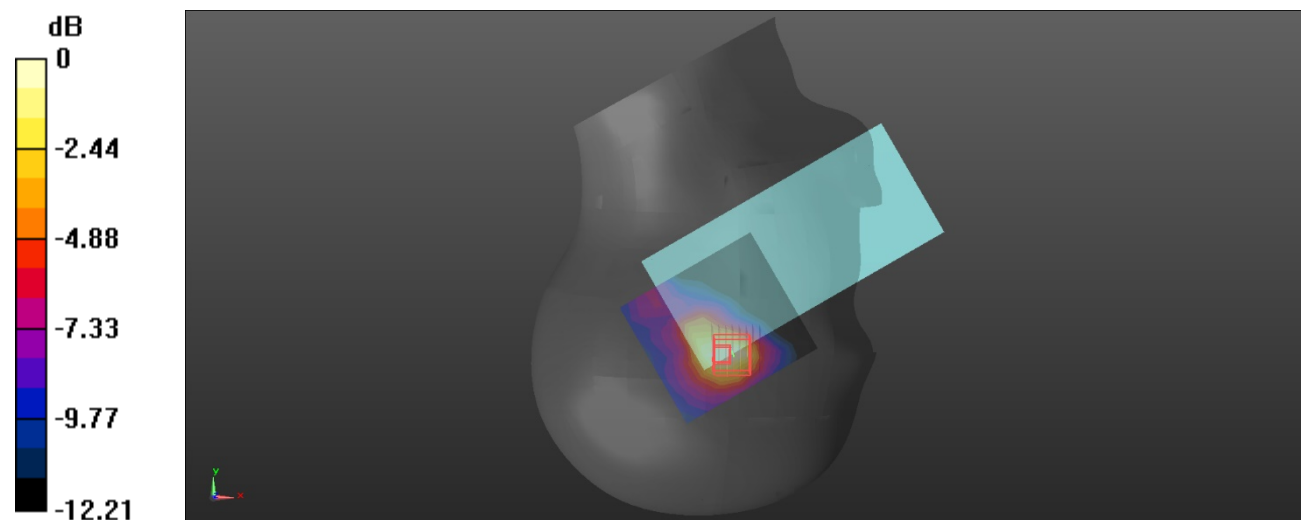
**Head Right Cheek/FR1 n77 Mid 1RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 4.372 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.567 W/kg

**SAR(1 g) = 0.263 W/kg; SAR(10 g) = 0.132 W/kg**

Maximum value of SAR (measured) = 0.422 W/kg



0 dB = 0.422 W/kg = -3.75 dBW/kg

**Plot: 56#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3625 MHz; Duty Cycle: 1:1.58

Medium parameters used:  $f = 3625$  MHz;  $\sigma = 3.075$  S/m;  $\epsilon_r = 36.944$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(7.1, 7.1, 7.1) @ 3625 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n77 Mid 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.276 W/kg

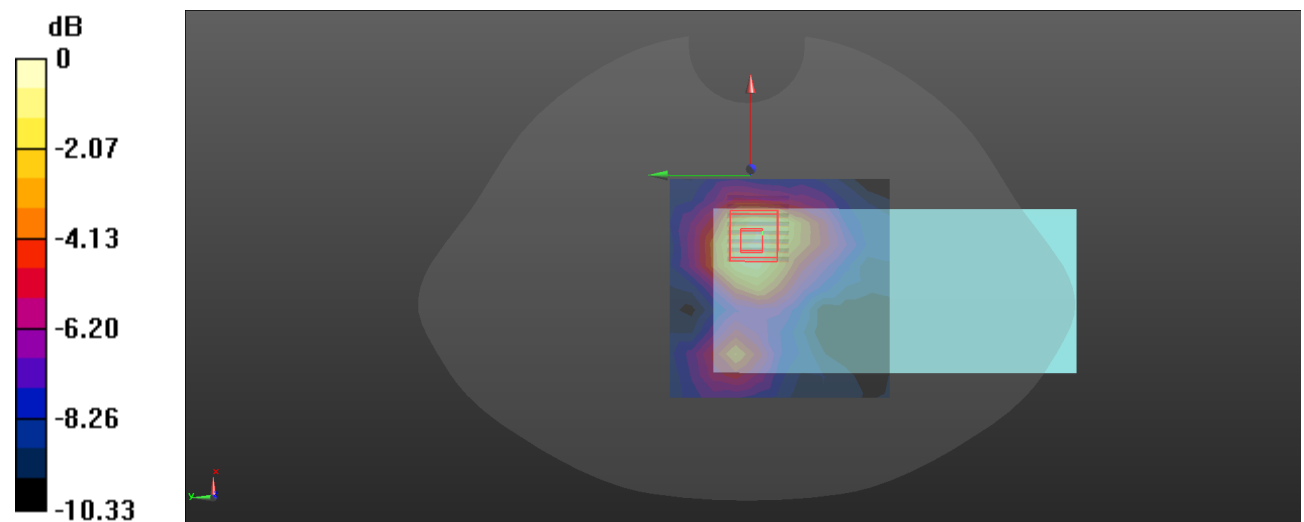
**Body Back/FR1 n77 Mid 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 7.568 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.355 W/kg

**SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.106 W/kg**

Maximum value of SAR (measured) = 0.302 W/kg



0 dB = 0.302 W/kg = -5.20 dBW/kg

**Plot: 57#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.204$  S/m;  $\epsilon_r = 37.004$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(6.98, 6.98, 6.98) @ 3840 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Tilt/FR1 n77 Upper 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.138 W/kg

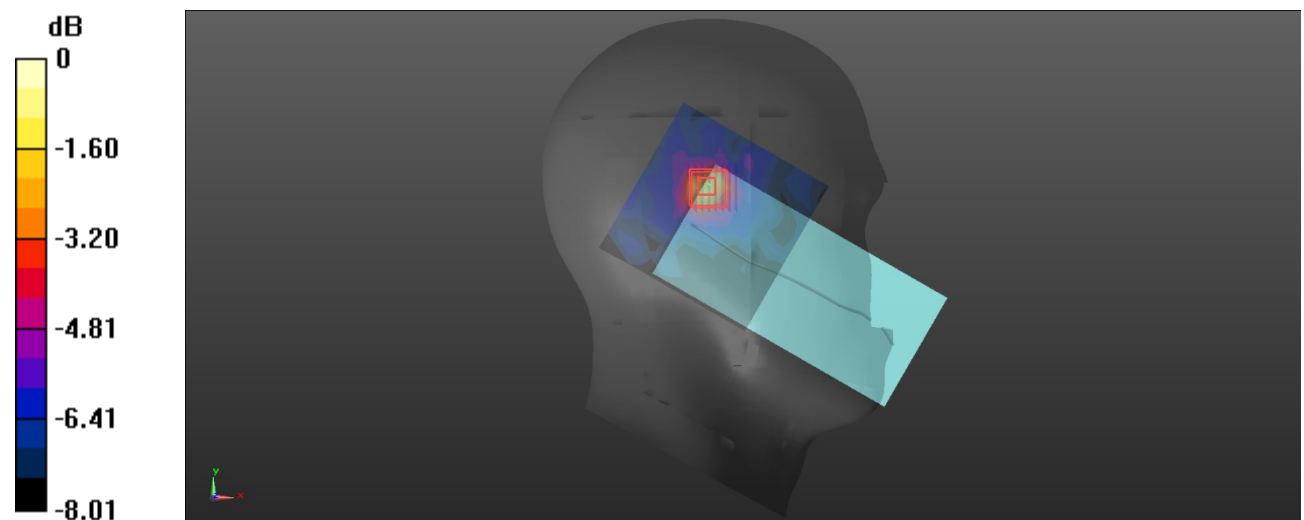
**Head Left Tilt/FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.291 V/m; Power Drift = 0.20 dB

Peak SAR (extrapolated) = 0.227 W/kg

**SAR(1 g) = 0.105 W/kg; SAR(10 g) = 0.059 W/kg**

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



0 dB = 0.171 W/kg = -7.67 dBW/kg

**Plot: 58#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.204$  S/m;  $\epsilon_r = 37.004$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(6.98, 6.98, 6.98) @ 3840 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Right/FR1 n77 Upper 50%RB Mid/Area Scan (8x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0612 W/kg

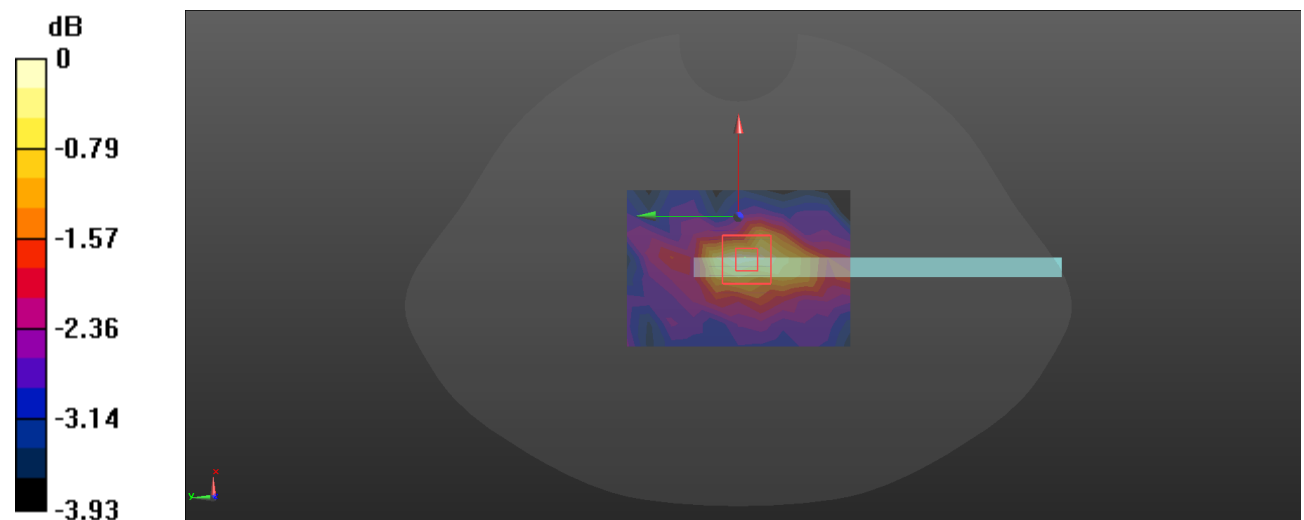
**Body Right/FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.971 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0700 W/kg

**SAR(1 g) = 0.047 W/kg; SAR(10 g) = 0.037 W/kg**

Maximum value of SAR (measured) = 0.0610 W/kg



0 dB = 0.0610 W/kg = -12.15 dBW/kg

**Plot: 59#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.204$  S/m;  $\epsilon_r = 37.004$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(6.98, 6.98, 6.98) @ 3840 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Cheek/FR1 n77 Upper 50%RB Mid/Area Scan (10x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.184 W/kg

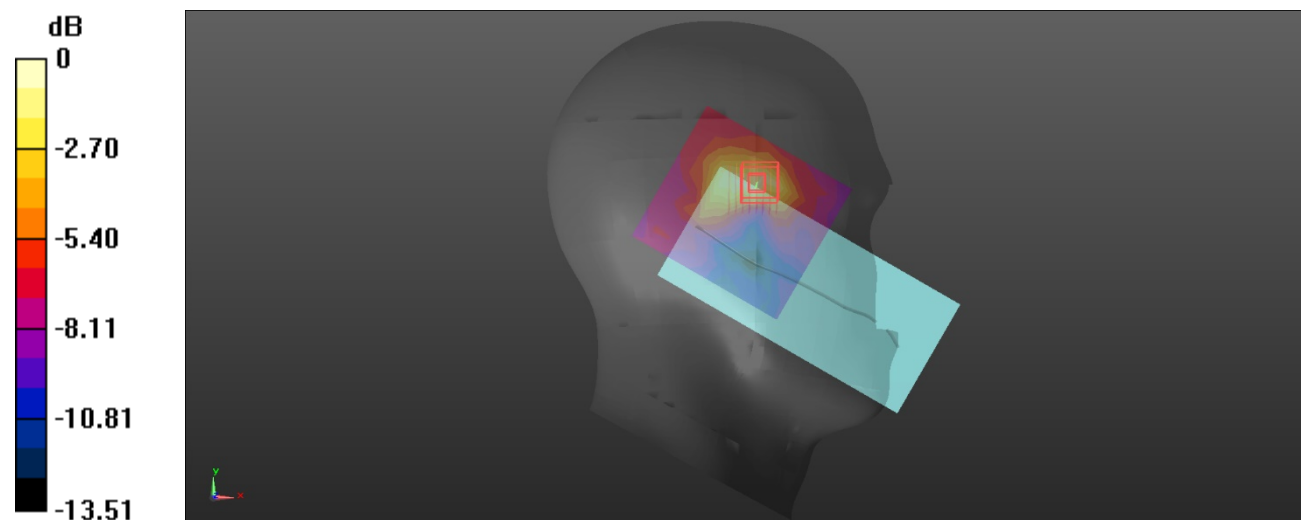
**Head Left Cheek/FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.404 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.880 W/kg

**SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.066 W/kg**

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



0 dB = 0.205 W/kg = -6.88 dBW/kg

**Plot: 60#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.204$  S/m;  $\epsilon_r = 37.004$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(6.98, 6.98, 6.98) @ 3840 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n77 Upper 50%RB Mid/Area Scan (9x11x1):** Measurement grid: dx=10mm, dy=10mm

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

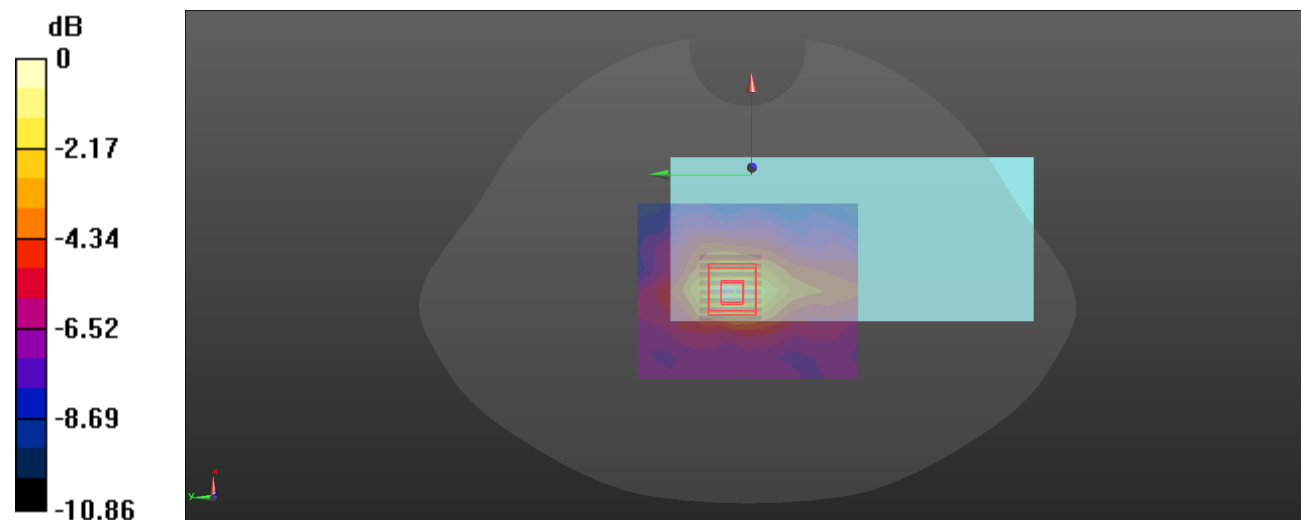
**Body Back/FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 5.236 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.313 W/kg

**SAR(1 g) = 0.154 W/kg; SAR(10 g) = 0.084 W/kg**

Maximum value of SAR (measured) = 0.246 W/kg



0 dB = 0.246 W/kg = -6.09 dBW/kg

**Plot: 61#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.361$  S/m;  $\epsilon_r = 37.746$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(6.98, 6.98, 6.98) @ 3840 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Left Cheek/FR1 n77 Upper 50%RB Mid/Area Scan (11x12x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0900 W/kg

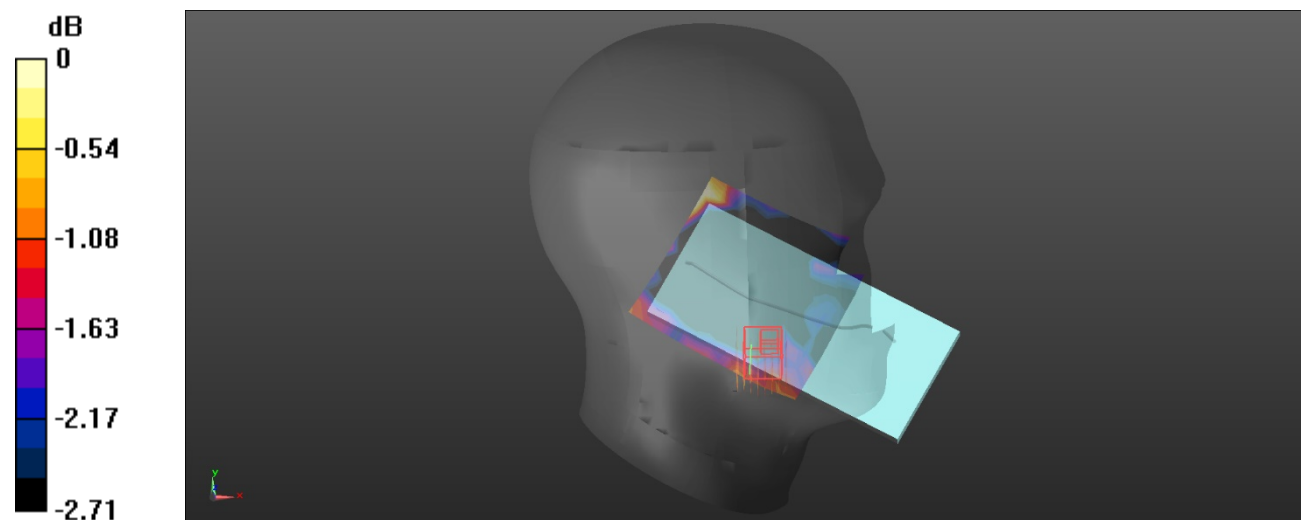
**Head Left Cheek/FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.604 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.0900 W/kg

**SAR(1 g) = 0.071 W/kg; SAR(10 g) = 0.067 W/kg**

Maximum value of SAR (measured) = 0.0801 W/kg



0 dB = 0.0801 W/kg = -10.96 dBW/kg

**Plot: 62#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.361$  S/m;  $\epsilon_r = 37.746$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(6.98, 6.98, 6.98) @ 3840 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n77 Upper 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

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

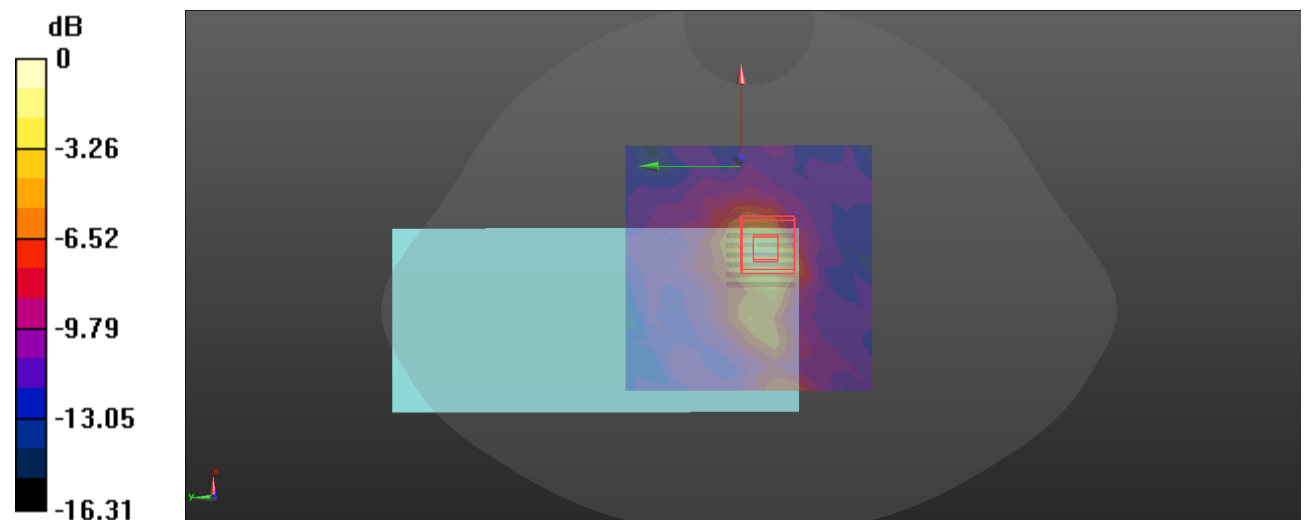
**Body Back/FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 5.868 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.643 W/kg

**SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.049 W/kg**

Maximum value of SAR (measured) = 0.308 W/kg



0 dB = 0.308 W/kg = -5.11 dBW/kg

**Plot: 63#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.361$  S/m;  $\epsilon_r = 37.746$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(6.98, 6.98, 6.98) @ 3840 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Head Right Cheek/FR1 n77 Upper 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.725 W/kg

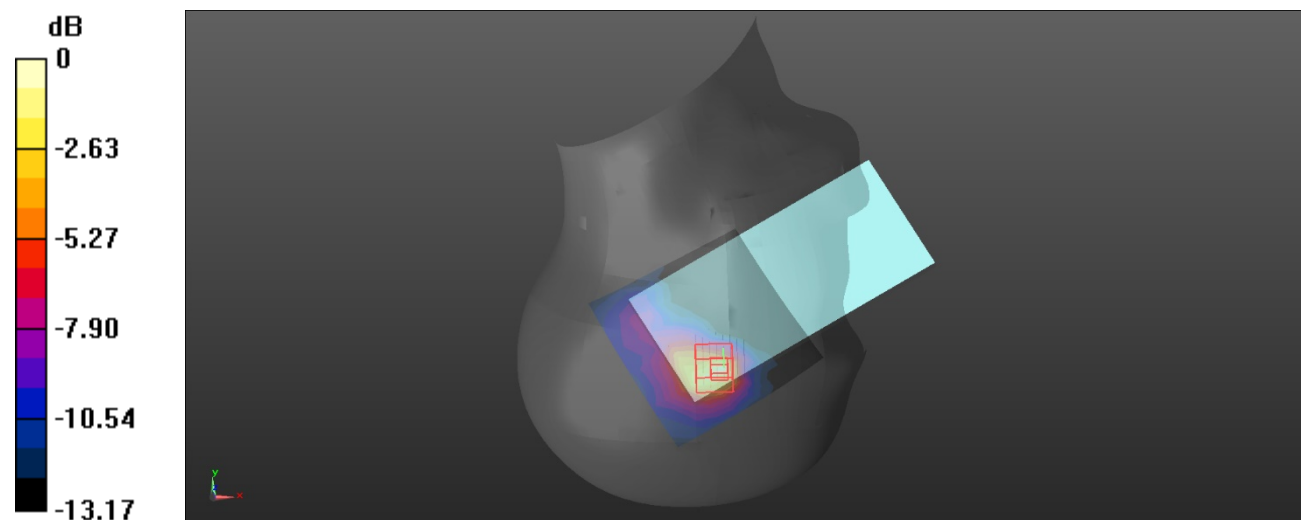
**Head Right Cheek/FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 5.540 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.972 W/kg

**SAR(1 g) = 0.383 W/kg; SAR(10 g) = 0.183 W/kg**

Maximum value of SAR (measured) = 0.732 W/kg



0 dB = 0.732 W/kg = -1.35 dBW/kg

**Plot: 64#**

**DUT: Mobile Phone; Type: KL8hs; Serial: 2Q04-1**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.361$  S/m;  $\epsilon_r = 37.746$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7382; ConvF(6.98, 6.98, 6.98) @ 3840 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/27/2023
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

**Body Back/FR1 n77 Upper 50%RB Mid/Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.463 W/kg

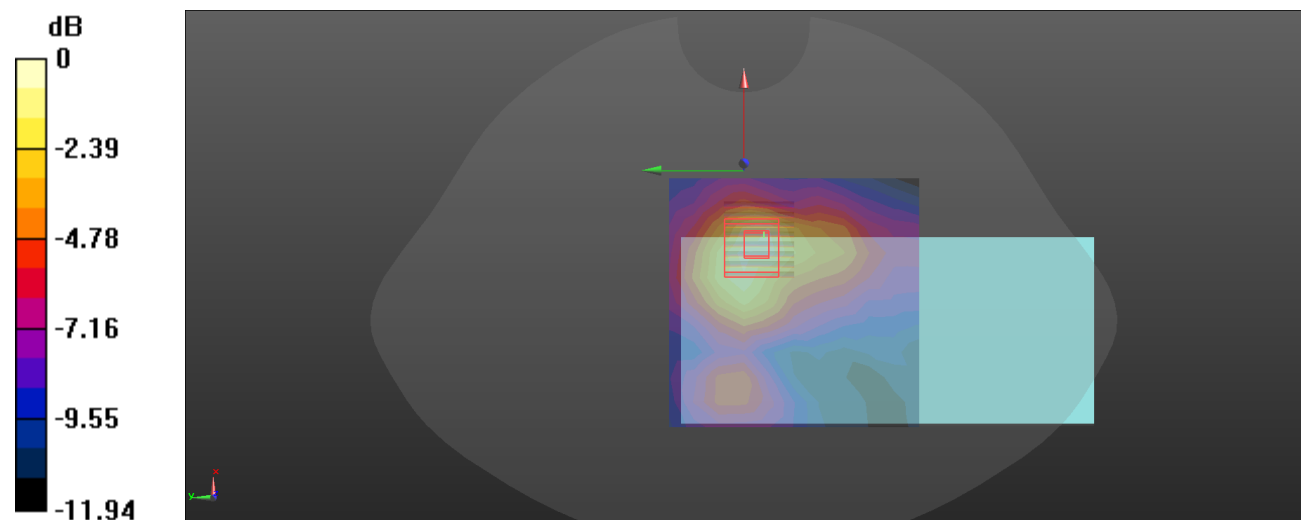
**Body Back/FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 9.339 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.627 W/kg

**SAR(1 g) = 0.312 W/kg; SAR(10 g) = 0.166 W/kg**

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



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