

**Test Plot289#: 5G NR n66 1RB Mid\_Head Right Cheek****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.983$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0447 W/kg

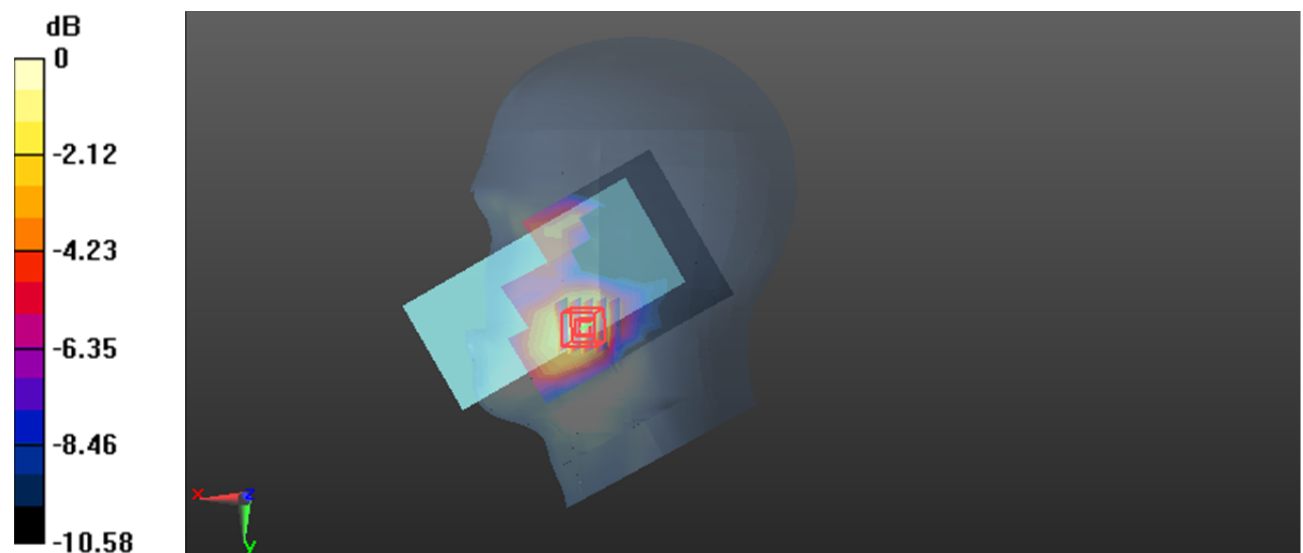
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.397 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.0520 W/kg

**SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.023 W/kg**

Maximum value of SAR (measured) = 0.0451 W/kg



0 dB = 0.0451 W/kg = -13.46 dBW/kg

**Test Plot290#: 5G NR n66 50%RB Mid\_Head Right Cheek****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.983$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0459 W/kg

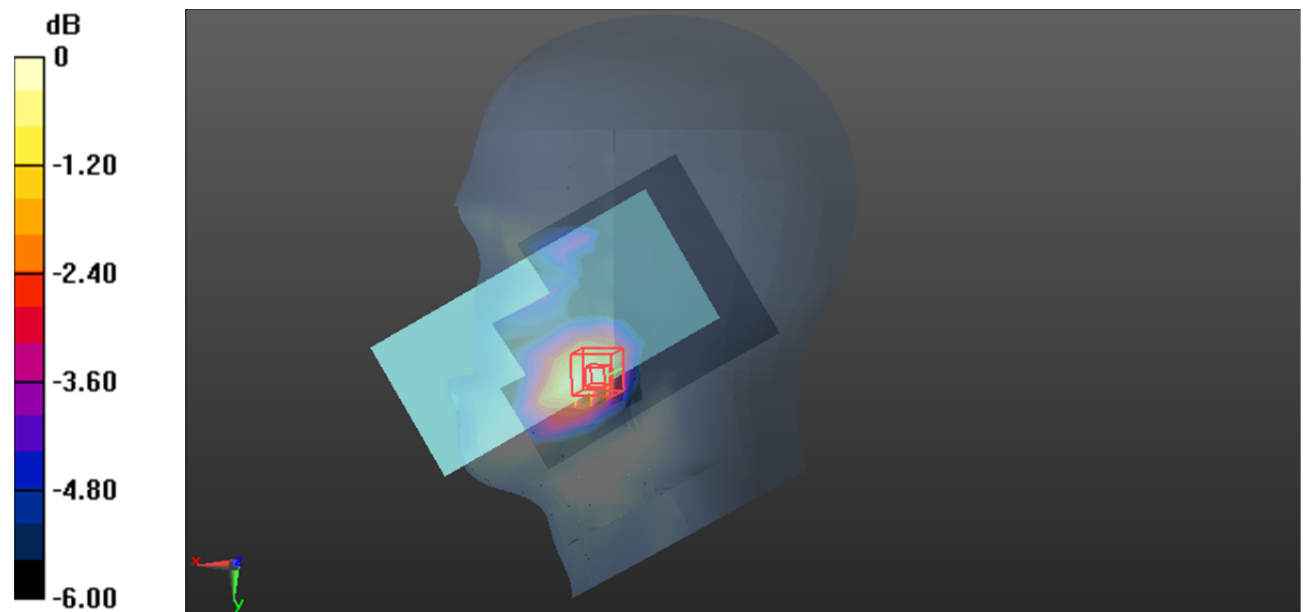
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.409 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.0520 W/kg

**SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.023 W/kg**

Maximum value of SAR (measured) = 0.0440 W/kg



0 dB = 0.0440 W/kg = -13.57 dBW/kg

**Test Plot291#: 5G NR n66 1RB Mid - Head Right Tilt****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.983$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0177 W/kg

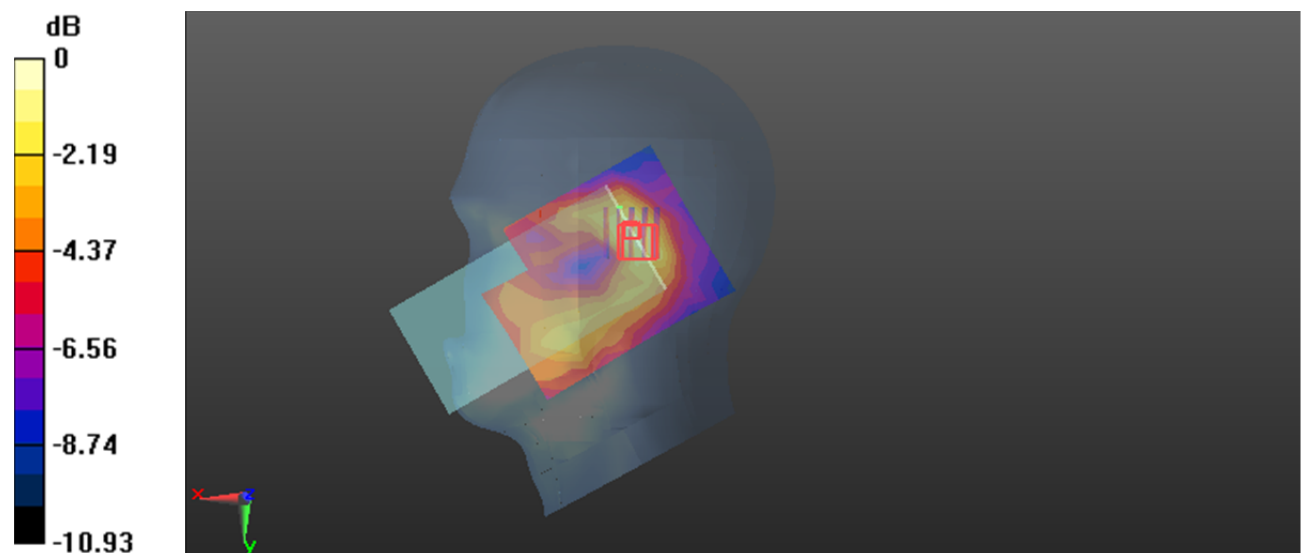
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.990 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.0340 W/kg

**SAR(1 g) = 0.018 W/kg; SAR(10 g) = 0.00875 W/kg**

Maximum value of SAR (measured) = 0.0198 W/kg



0 dB = 0.0198 W/kg = -17.03 dBW/kg

**Test Plot292#: 5G NR n66 50%RB Mid\_Head Right Tilt****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.983$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0134 W/kg

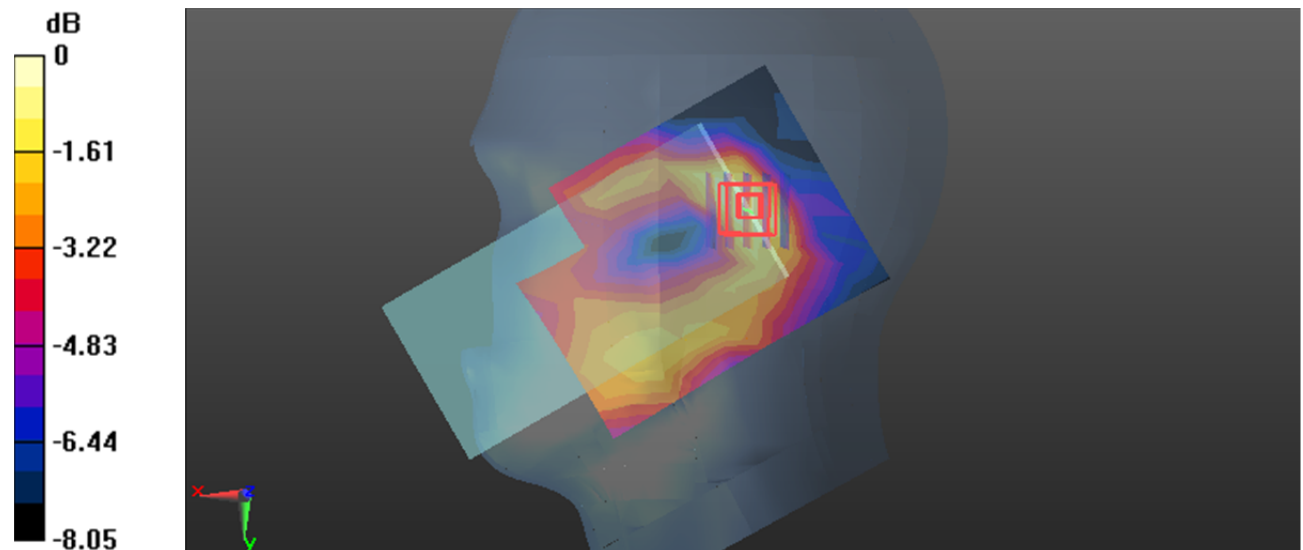
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.046 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.0220 W/kg

**SAR(1 g) = 0.012 W/kg; SAR(10 g) = 0.00796 W/kg**

Maximum value of SAR (measured) = 0.0152 W/kg



0 dB = 0.0152 W/kg = -18.18 dBW/kg

**Test Plot293#: 5G NR n66 1RB Mid\_Body Front****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745 \text{ MHz}$ ;  $\sigma = 1.339 \text{ S/m}$ ;  $\epsilon_r = 40.983$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.146 W/kg

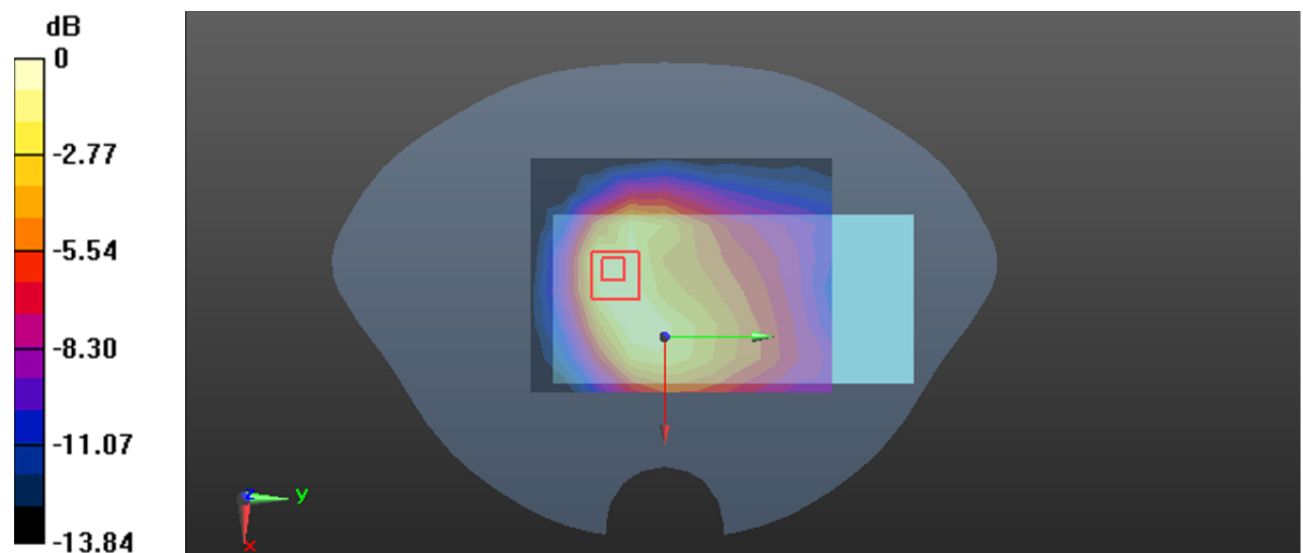
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.448 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.213 W/kg

**SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.069 W/kg**

Maximum value of SAR (measured) = 0.180 W/kg



0 dB = 0.180 W/kg = -7.45 dBW/kg

**Test Plot294#: 5G NR n66 50%RB Mid\_Body Front****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.983$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.175 W/kg

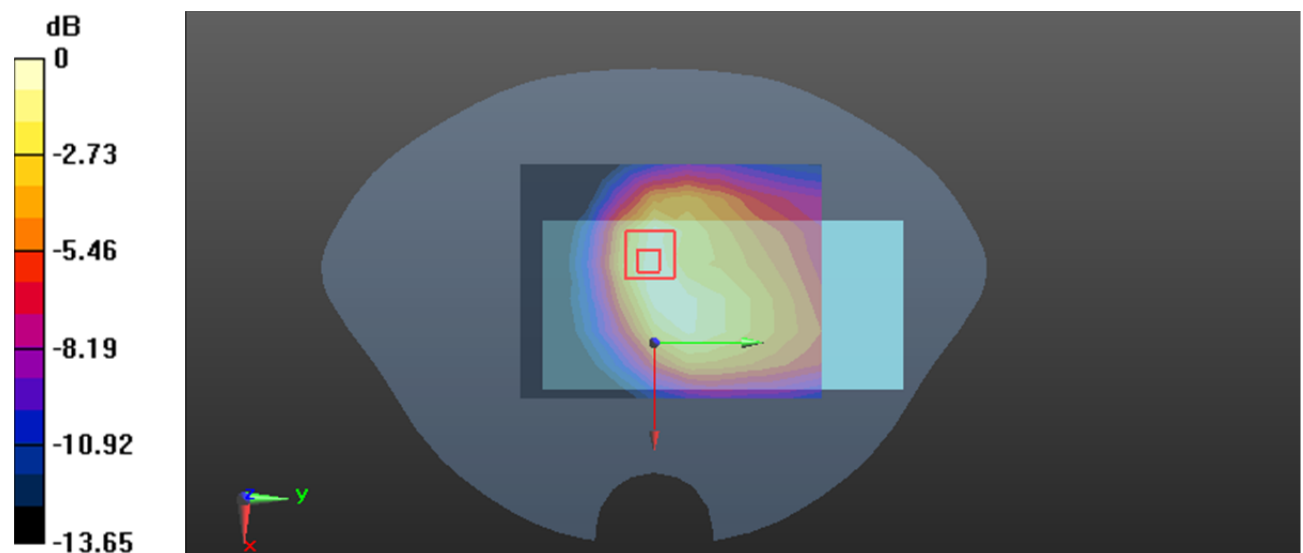
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.750 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.209 W/kg

**SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.072 W/kg**

Maximum value of SAR (measured) = 0.170 W/kg



0 dB = 0.170 W/kg = -7.70 dBW/kg

**Test Plot295#: 5G NR n66 1RB Mid\_Body Back****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745 \text{ MHz}$ ;  $\sigma = 1.339 \text{ S/m}$ ;  $\epsilon_r = 40.983$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$ 

Maximum value of SAR (measured) = 0.195 W/kg

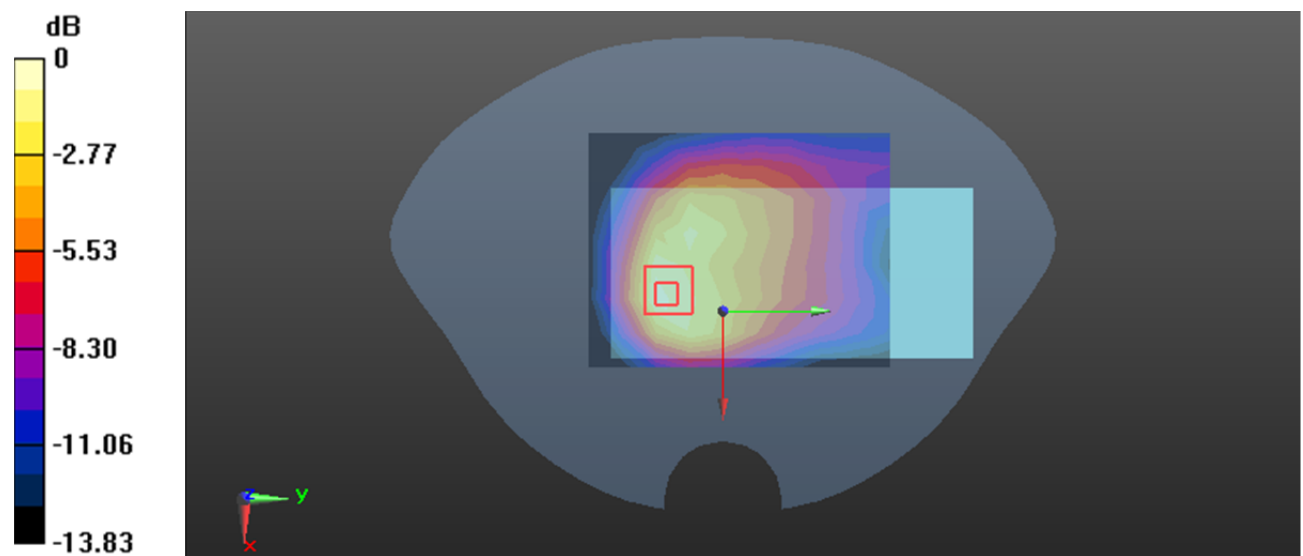
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ 

Reference Value = 8.135 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.254 W/kg

**SAR(1 g) = 0.150 W/kg; SAR(10 g) = 0.086 W/kg**

Maximum value of SAR (measured) = 0.217 W/kg



0 dB = 0.217 W/kg = -6.64 dBW/kg

**Test Plot296#: 5G NR n66 50%RB Mid\_Body Back****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.983$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.193 W/kg

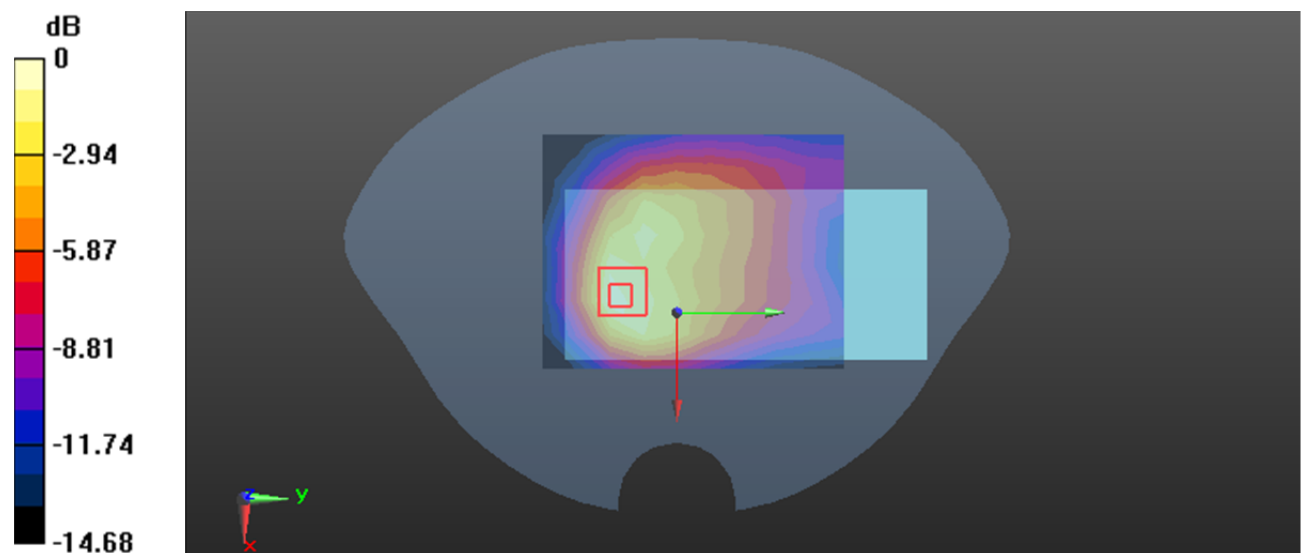
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.803 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.245 W/kg

**SAR(1 g) = 0.145 W/kg; SAR(10 g) = 0.084 W/kg**

Maximum value of SAR (measured) = 0.210 W/kg



0 dB = 0.210 W/kg = -6.78 dBW/kg



**Test Plot297#: 5G NR n66 1RB Mid - Body Left****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.983$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0958 W/kg

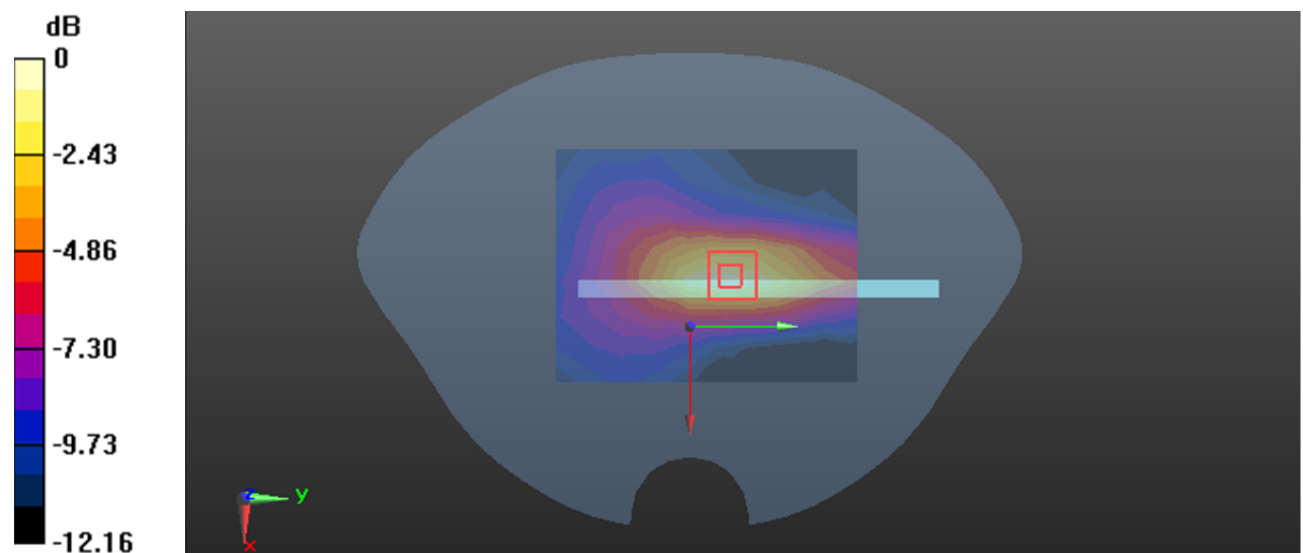
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.543 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.116 W/kg

**SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.040 W/kg**

Maximum value of SAR (measured) = 0.0969 W/kg



0 dB = 0.0969 W/kg = -10.14 dBW/kg

**Test Plot298#: 5G NR n66 50%RB Mid\_Body Left****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745 \text{ MHz}$ ;  $\sigma = 1.339 \text{ S/m}$ ;  $\epsilon_r = 40.983$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$ 

Maximum value of SAR (measured) = 0.0946 W/kg

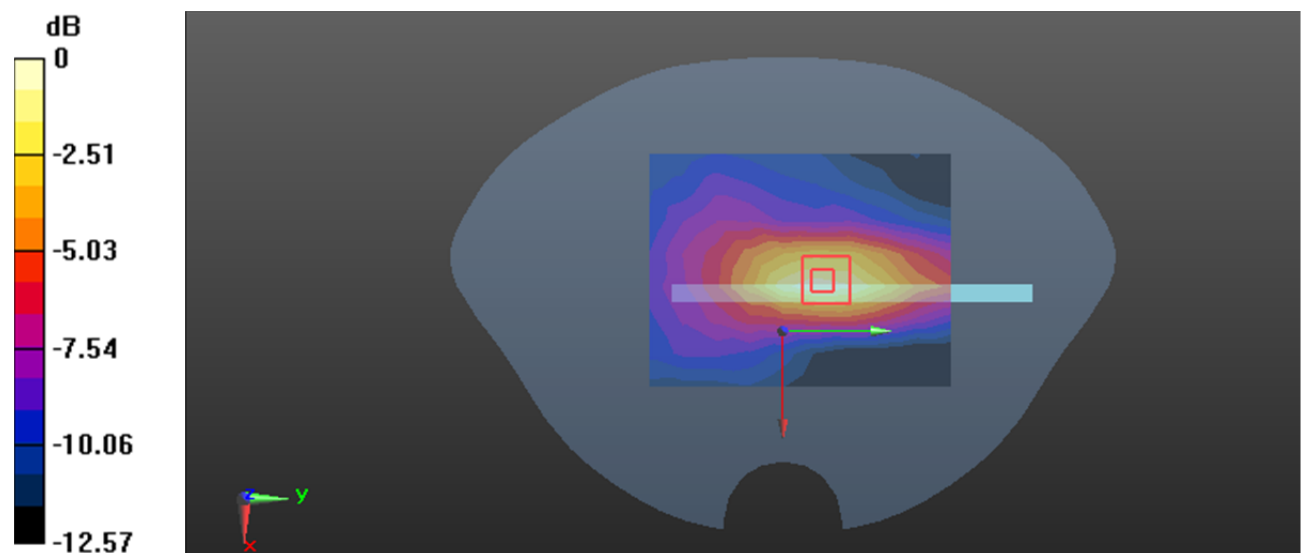
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ 

Reference Value = 6.419 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.117 W/kg

**SAR(1 g) = 0.067 W/kg; SAR(10 g) = 0.039 W/kg**

Maximum value of SAR (measured) = 0.0960 W/kg

 $0 \text{ dB} = 0.0960 \text{ W/kg} = -10.18 \text{ dBW/kg}$

**Test Plot299#: 5G NR n66 1RB Mid\_Body Bottom****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.983$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.230 W/kg

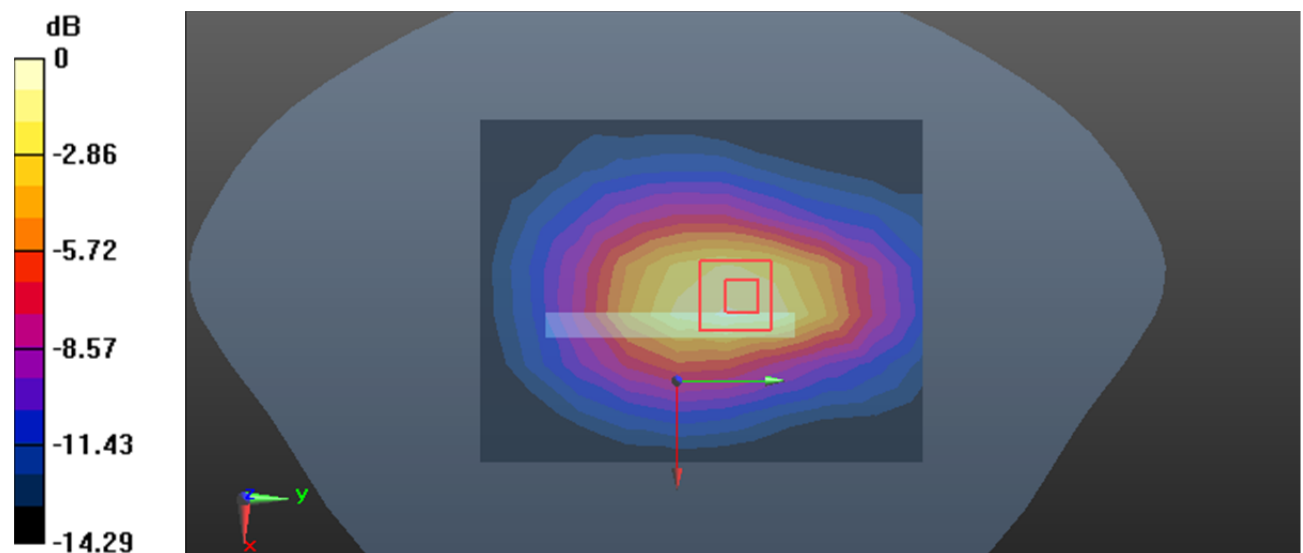
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.98 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.325 W/kg

**SAR(1 g) = 0.193 W/kg; SAR(10 g) = 0.111 W/kg**

Maximum value of SAR (measured) = 0.273 W/kg



0 dB = 0.273 W/kg = -5.64 dBW/kg

**Test Plot300#: 5G NR n66 50%RB Mid\_Body Bottom****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.983$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(5.38, 5.38, 5.38) @ 1745 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (8x10x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.223 W/kg

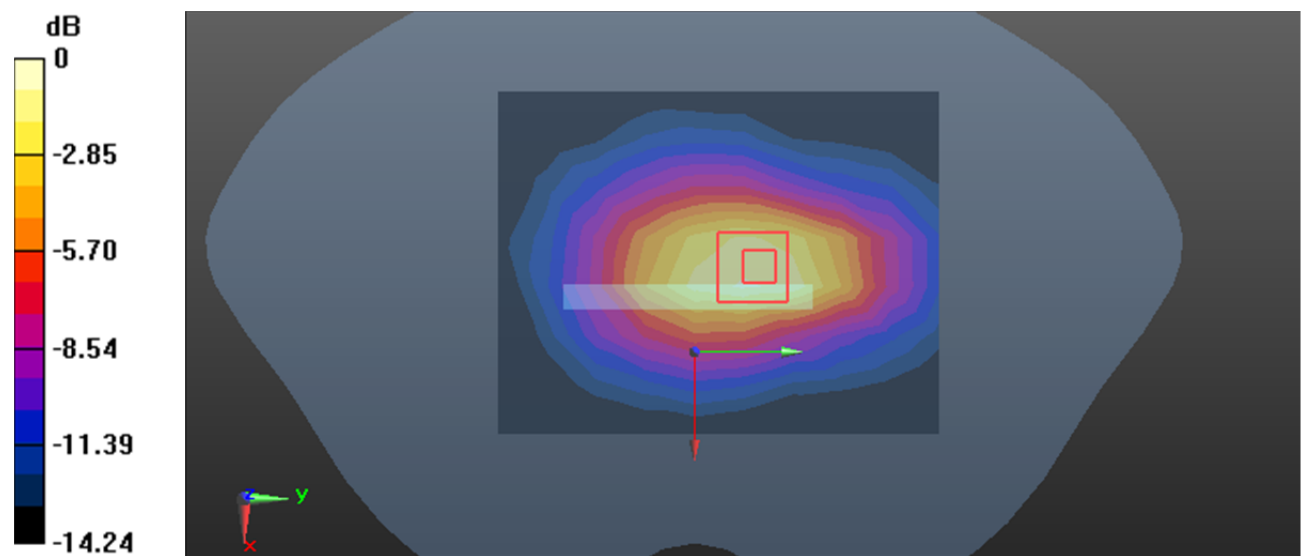
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.84 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.318 W/kg

**SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.107 W/kg**

Maximum value of SAR (measured) = 0.267 W/kg



0 dB = 0.267 W/kg = -5.73 dBW/kg

**Test Plot 301#: 5G NR n77 1RB Mid\_ Head Left Cheek****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.237 W/kg

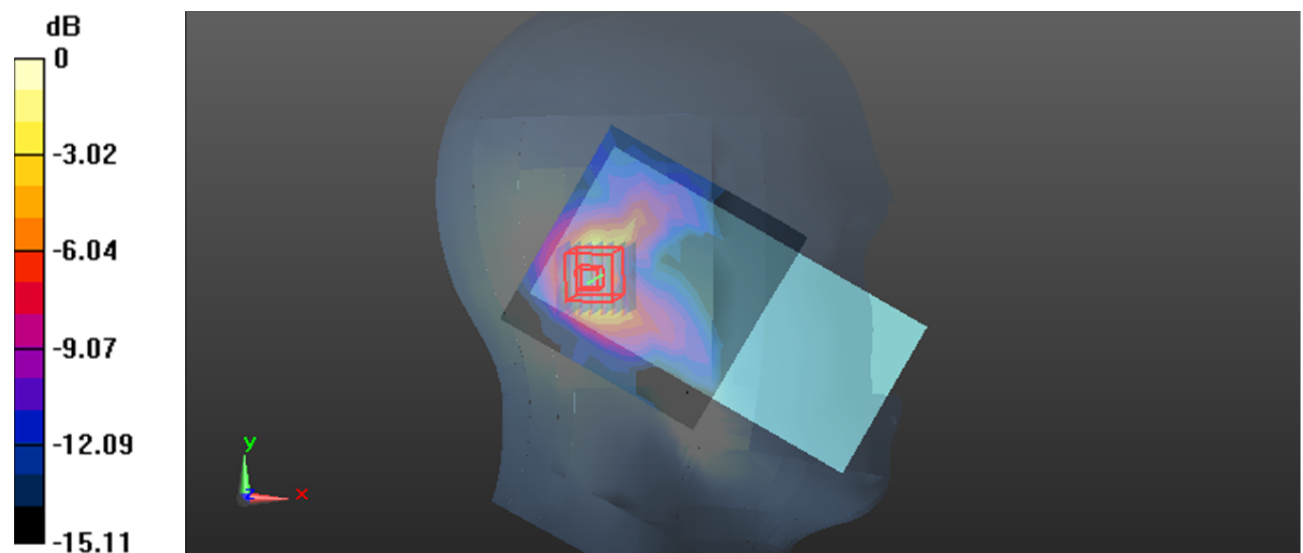
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 5.276 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.860 W/kg

**SAR(1 g) = 0.168 W/kg; SAR(10 g) = 0.053 W/kg**

Maximum value of SAR (measured) = 0.260 W/kg



0 dB = 0.260 W/kg = -5.85 dBW/kg

**Test Plot 302#: 5G NR n77 50%RB Mid\_ Head Left Cheek****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.240 W/kg

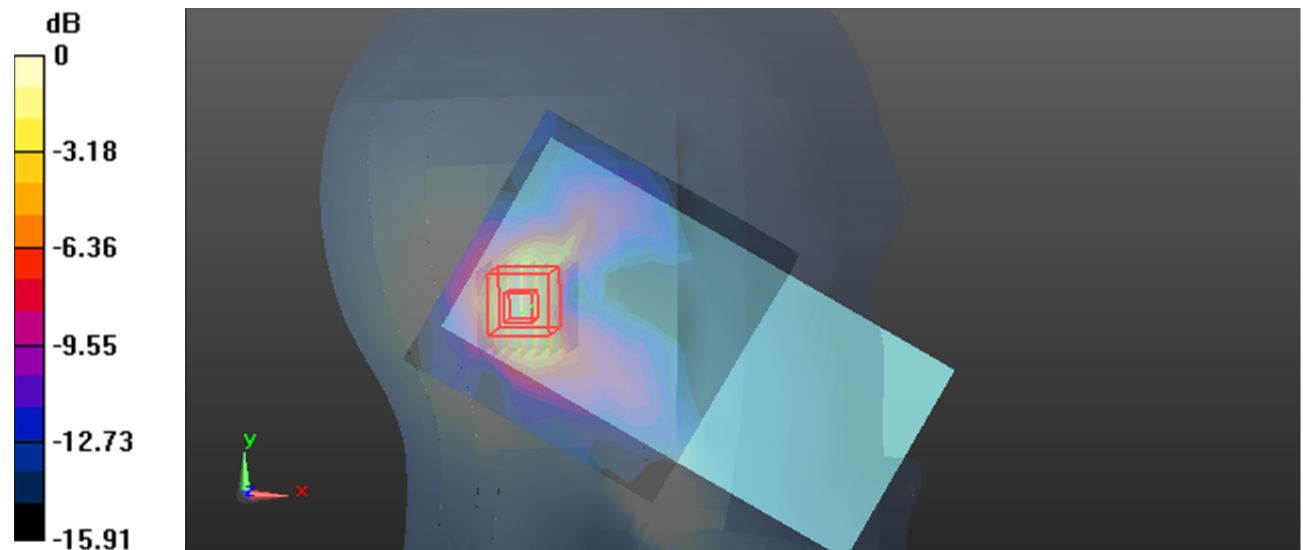
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 5.171 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.370 W/kg

**SAR(1 g) = 0.153 W/kg; SAR(10 g) = 0.066 W/kg**

Maximum value of SAR (measured) = 0.277 W/kg



0 dB = 0.277 W/kg = -5.58 dBW/kg

**Test Plot 303#: 5G NR n77 1RB Mid\_ Head Left Tilt****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.281 W/kg

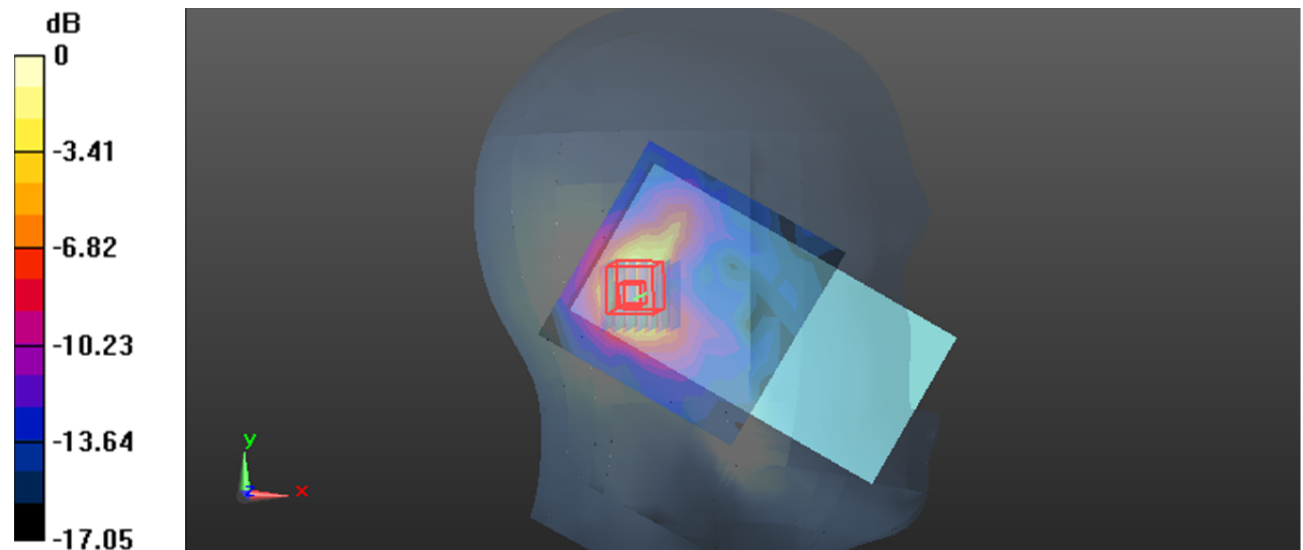
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 6.173 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.430 W/kg

**SAR(1 g) = 0.176 W/kg; SAR(10 g) = 0.080 W/kg**

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



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

**Test Plot 304#: 5G NR n77 50%RB Mid\_ Head Left Tilt****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.277 W/kg

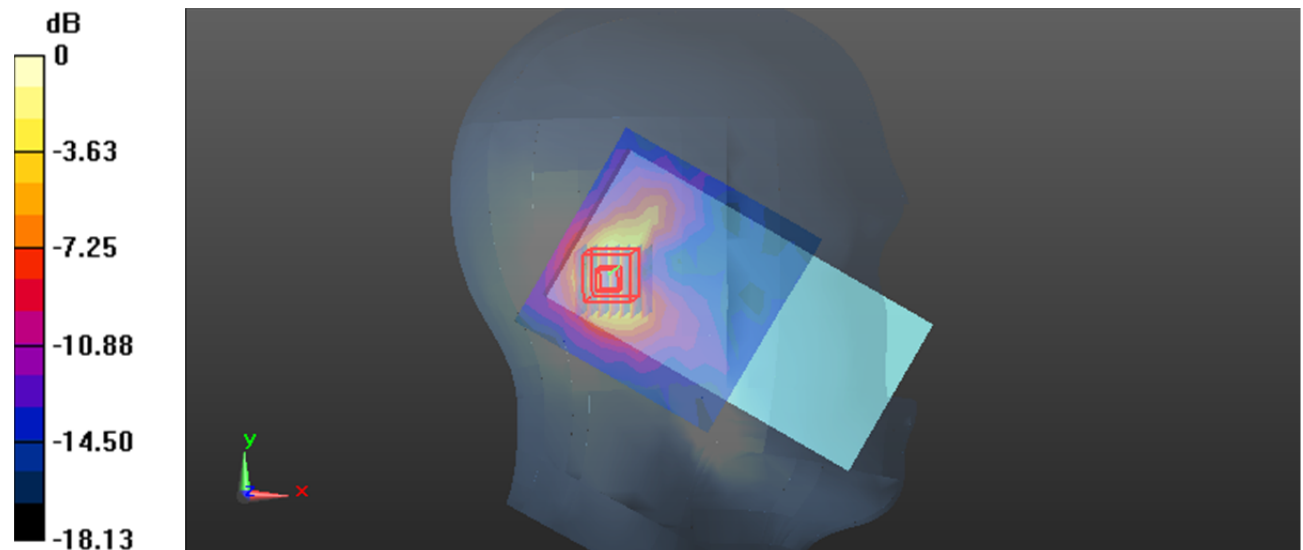
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 6.383 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.430 W/kg

**SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.079 W/kg**

Maximum value of SAR (measured) = 0.312 W/kg



0 dB = 0.312 W/kg = -5.06 dBW/kg



**Test Plot 305#: 5G NR n77 1RB Mid\_ Head Right Cheek****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.542 W/kg

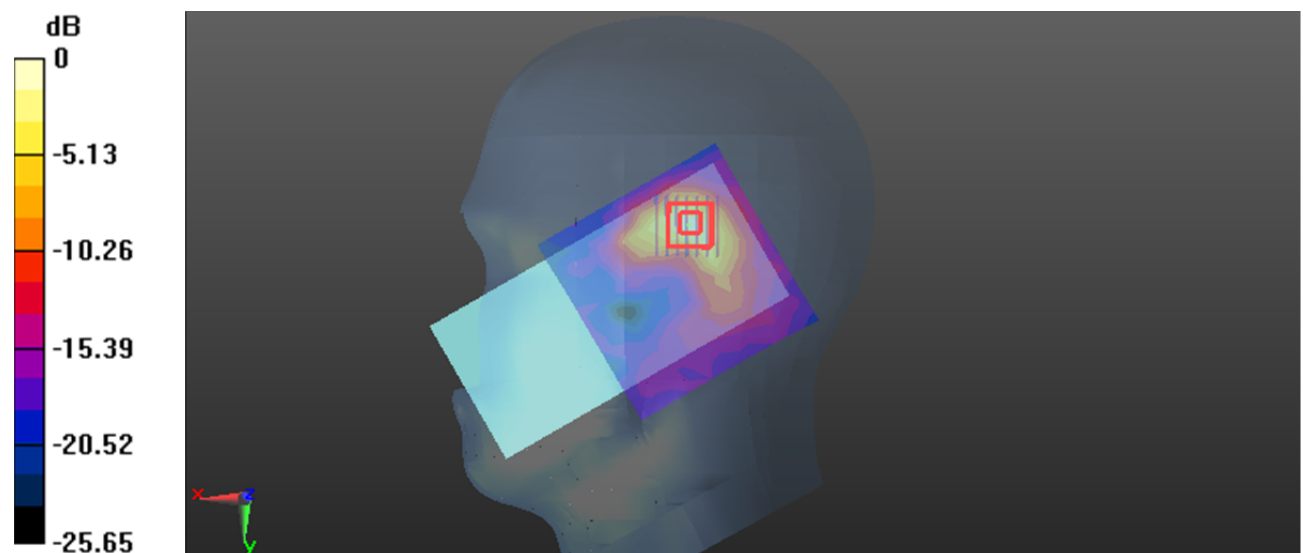
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 5.723 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.730 W/kg

**SAR(1 g) = 0.268 W/kg; SAR(10 g) = 0.099 W/kg**

Maximum value of SAR (measured) = 0.528 W/kg



0 dB = 0.528 W/kg = -2.77 dBW/kg

**Test Plot 306#: 5G NR n77 50%RB Mid\_ Head Right Cheek****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.569 W/kg

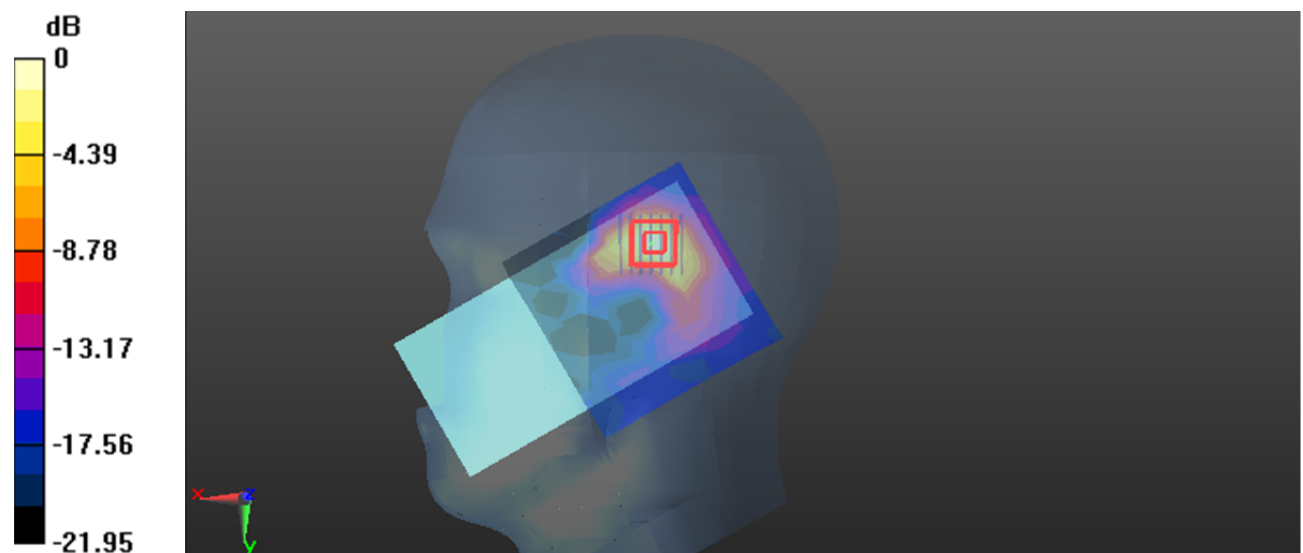
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 5.520 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.749 W/kg

**SAR(1 g) = 0.278 W/kg; SAR(10 g) = 0.104 W/kg**

Maximum value of SAR (measured) = 0.548 W/kg



0 dB = 0.548 W/kg = -2.61 dBW/kg

**Test Plot 307#: 5G NR n77 1RB Mid\_ Head Right Tilt****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.550 W/kg

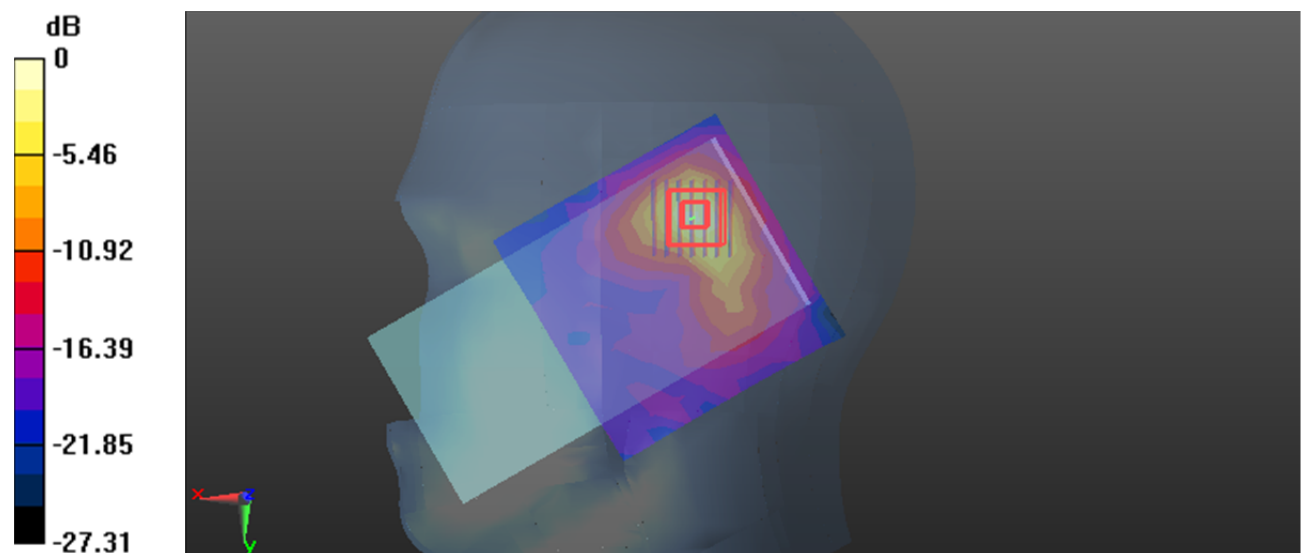
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 5.840 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.870 W/kg

**SAR(1 g) = 0.306 W/kg; SAR(10 g) = 0.107 W/kg**

Maximum value of SAR (measured) = 0.638 W/kg



0 dB = 0.638 W/kg = -1.95 dBW/kg

**Test Plot 308#: 5G NR n77 50%RB Mid\_ Head Right Tilt****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.572 W/kg

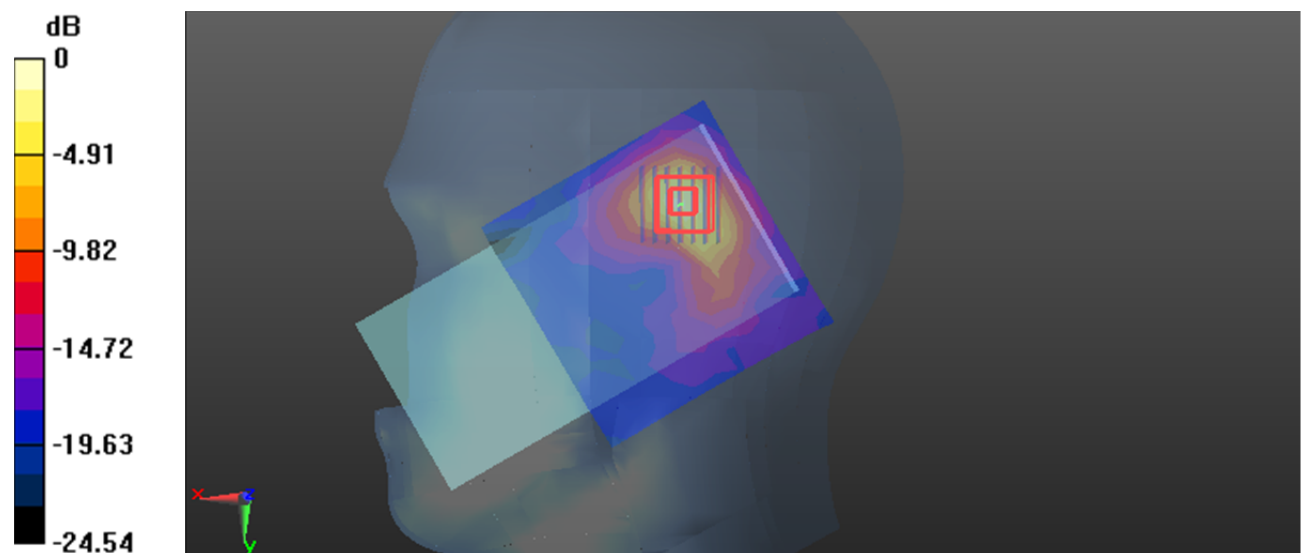
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 6.124 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.917 W/kg

**SAR(1 g) = 0.315 W/kg; SAR(10 g) = 0.112 W/kg**

Maximum value of SAR (measured) = 0.666 W/kg



0 dB = 0.666 W/kg = -1.77 dBW/kg

**Test Plot 309#: 5G NR n77 1RB Mid\_Body Front****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0754 W/kg

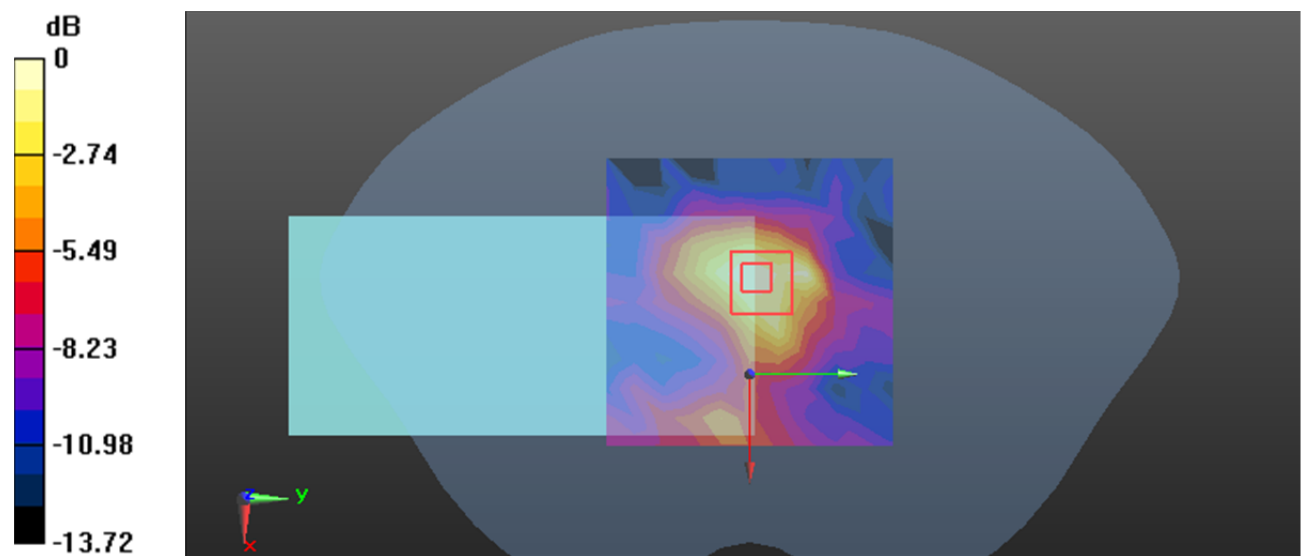
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 3.480 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.100 W/kg

**SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.018 W/kg**

Maximum value of SAR (measured) = 0.0684 W/kg



0 dB = 0.0684 W/kg = -11.65 dBW/kg

**Test Plot 310#: 5G NR n77 50%RB Mid\_Body Front****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0761 W/kg

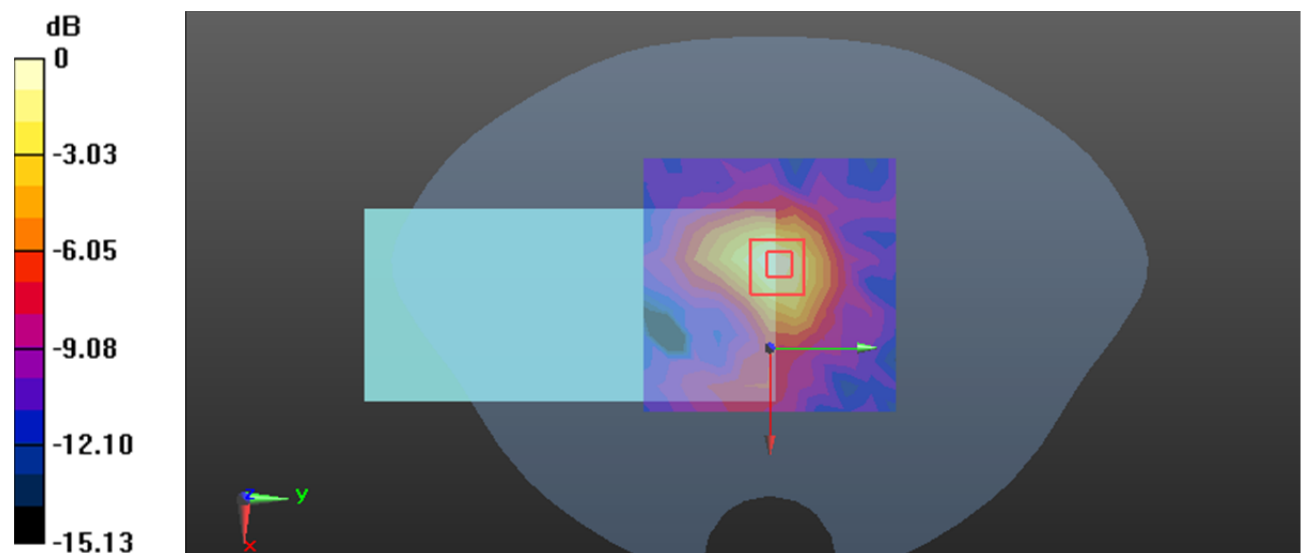
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 3.379 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.107 W/kg

**SAR(1 g) = 0.042 W/kg; SAR(10 g) = 0.019 W/kg**

Maximum value of SAR (measured) = 0.0750 W/kg



0 dB = 0.0750 W/kg = -11.25 dBW/kg

**Test Plot 311#: 5G NR n77 1RB Mid\_Body Back****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0953 W/kg

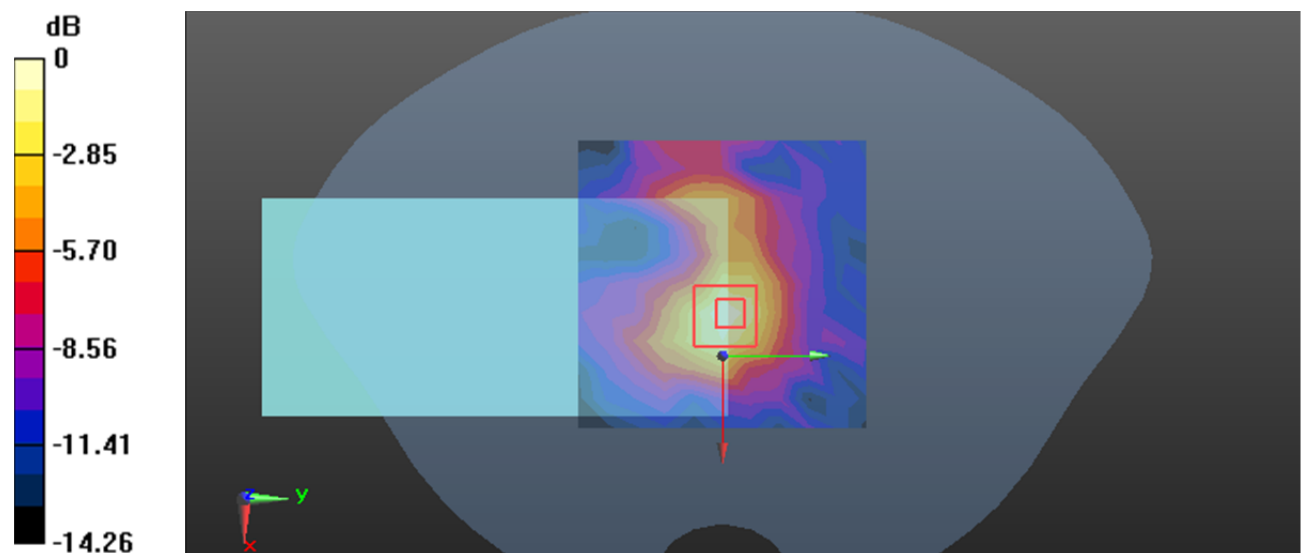
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 3.537 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.116 W/kg

**SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.020 W/kg**

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



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

**Test Plot 312#: 5G NR n77 50%RB Mid\_ Body Back****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0974 W/kg

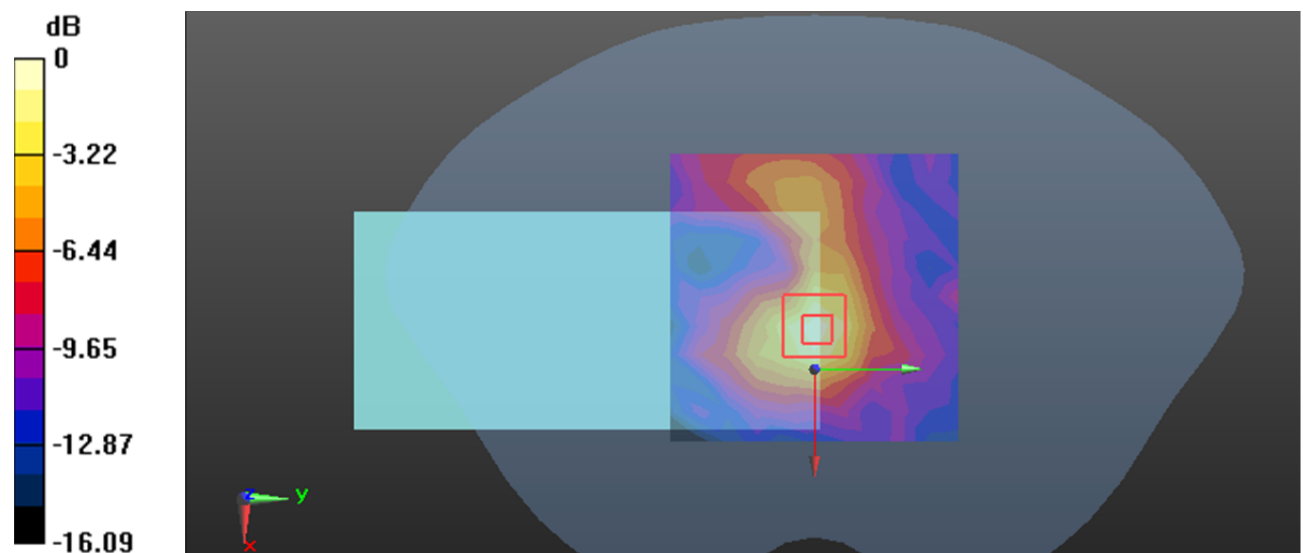
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 3.700 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.144 W/kg

**SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.026 W/kg**

Maximum value of SAR (measured) = 0.102 W/kg



0 dB = 0.102 W/kg = -9.91 dBW/kg



**Test Plot 313#: 5G NR n77 1RB Mid\_Body Left****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0275 W/kg

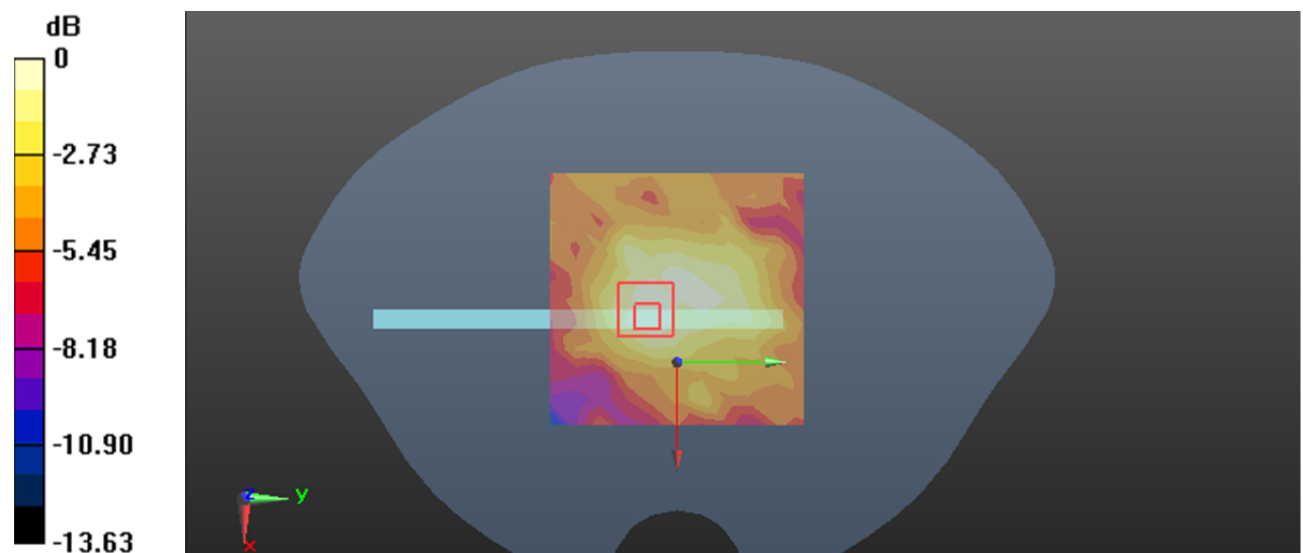
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 1.906 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.0320 W/kg

**SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.00592 W/kg**

Maximum value of SAR (measured) = 0.0254 W/kg



0 dB = 0.0254 W/kg = -15.95 dBW/kg

**Test Plot 314#: 5G NR n77 50%RB Mid\_Body Left****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0241 W/kg

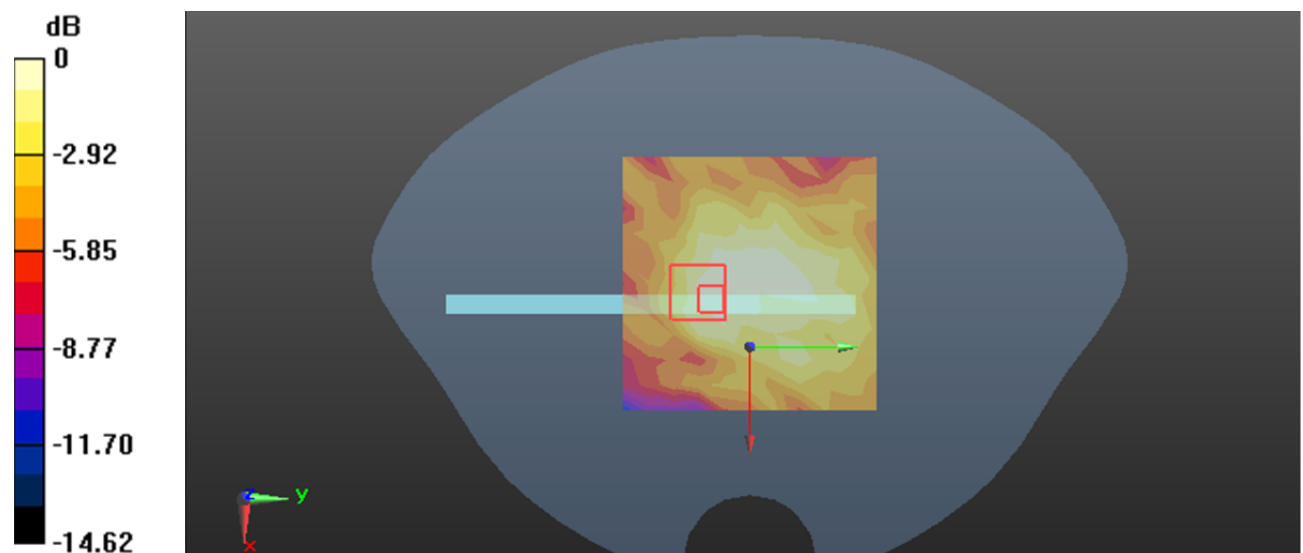
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 2.156 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.0340 W/kg

**SAR(1 g) = 0.016 W/kg; SAR(10 g) = 0.00526 W/kg**

Maximum value of SAR (measured) = 0.0247 W/kg



0 dB = 0.0247 W/kg = -16.07 dBW/kg

**Test Plot 315#: 5G NR n77 1RB Mid\_Body Top****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

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

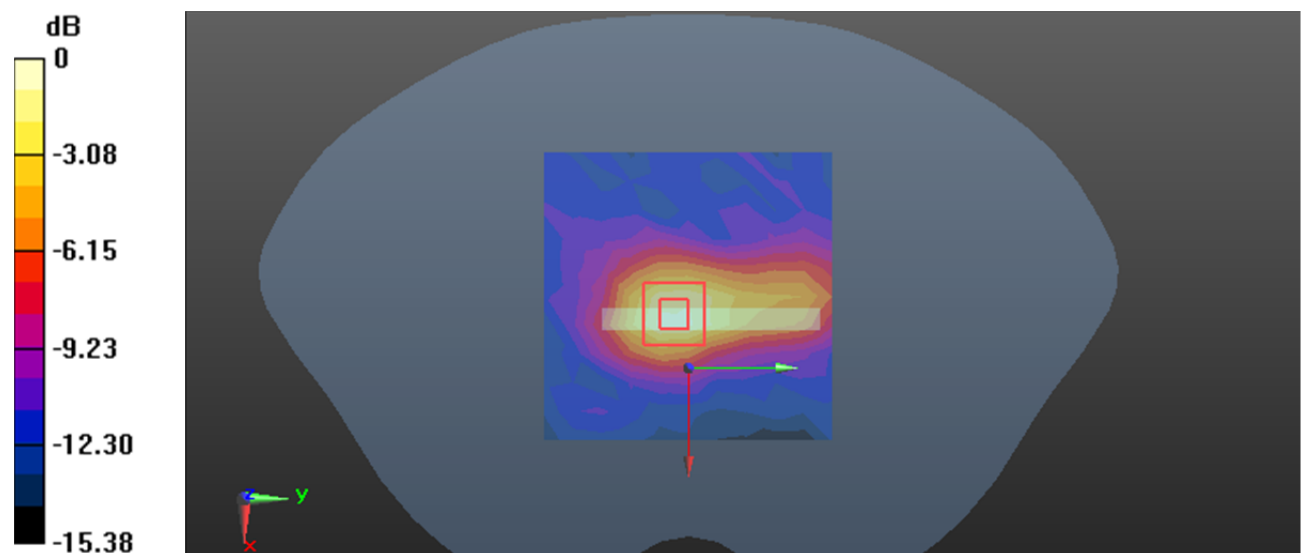
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 4.880 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.189 W/kg

**SAR(1 g) = 0.080 W/kg; SAR(10 g) = 0.036 W/kg**

Maximum value of SAR (measured) = 0.144 W/kg



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

**Test Plot 316#: 5G NR n77 50%RB Mid\_ Body Top****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.896$  S/m;  $\epsilon_r = 38.177$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.46, 6.46, 6.46) @ 3500 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.129 W/kg

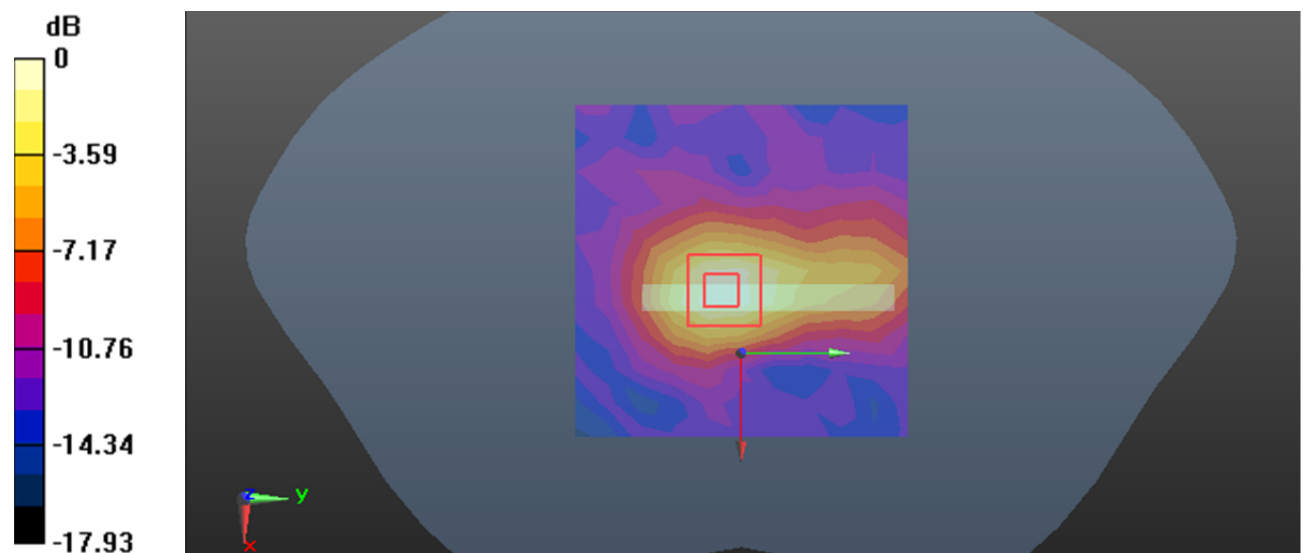
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 4.915 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.194 W/kg

**SAR(1 g) = 0.080 W/kg; SAR(10 g) = 0.037 W/kg**

Maximum value of SAR (measured) = 0.144 W/kg



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

**Test Plot317#: 5G NR n77 1RB Mid\_Head Left Cheek****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

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

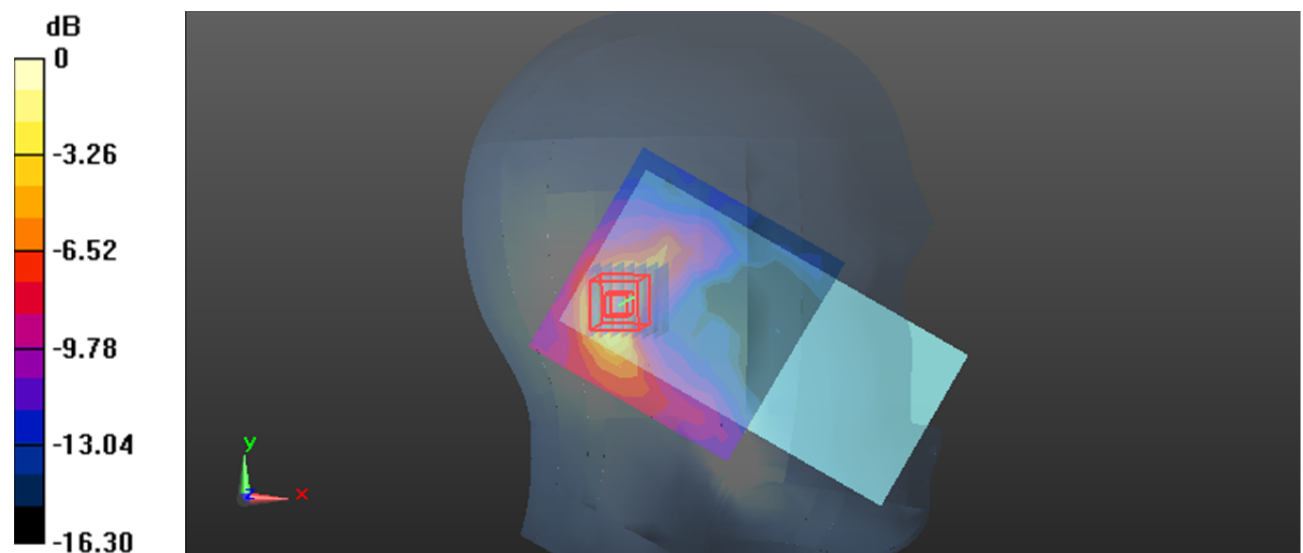
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 6.233 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.427 W/kg

**SAR(1 g) = 0.175 W/kg; SAR(10 g) = 0.075 W/kg**

Maximum value of SAR (measured) = 0.325 W/kg



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

**Test Plot318#: 5G NR n77 50%RB Mid\_Head Left Cheek****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.245 W/kg

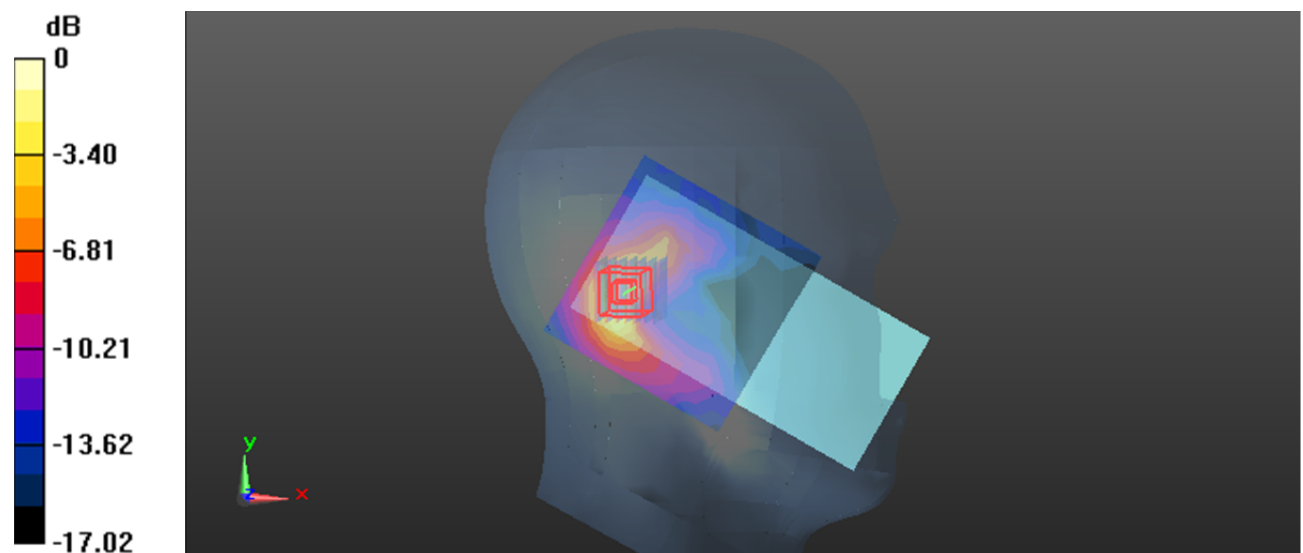
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 4.885 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.459 W/kg

**SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.077 W/kg**

Maximum value of SAR (measured) = 0.349 W/kg



0 dB = 0.349 W/kg = -4.57 dBW/kg

**Test Plot319#: 5G NR n77 1RB Mid\_Head Left Tilt****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840 \text{ MHz}$ ;  $\sigma = 3.219 \text{ S/m}$ ;  $\epsilon_r = 37.803$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

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

Maximum value of SAR (measured) = 0.436 W/kg

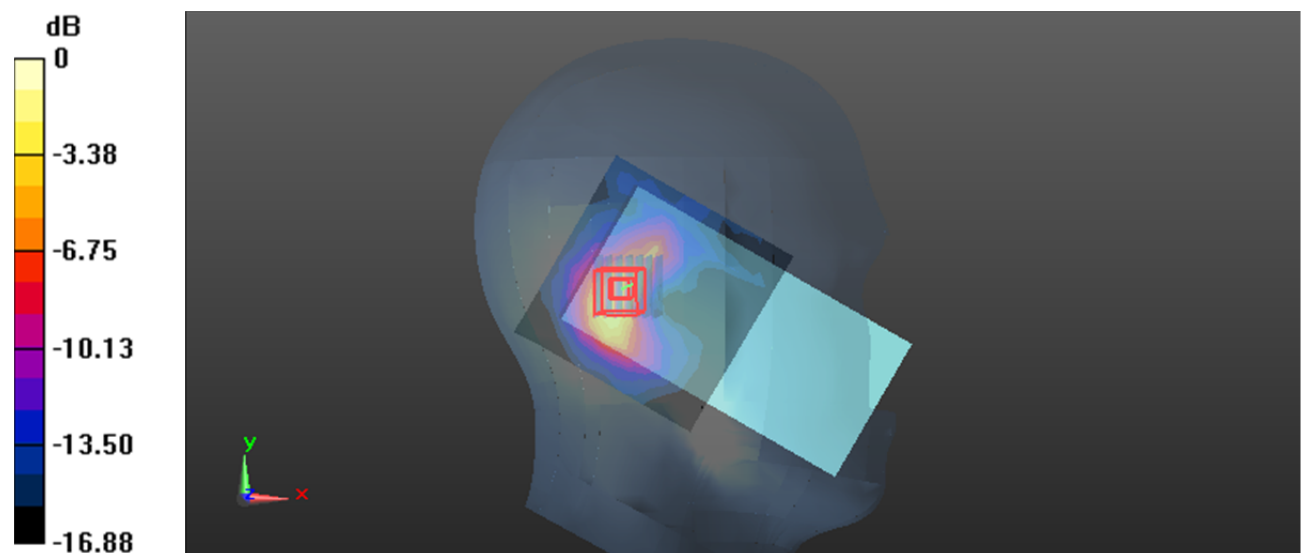
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=4\text{mm}$ 

Reference Value = 8.588 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.831 W/kg

**SAR(1 g) = 0.317 W/kg; SAR(10 g) = 0.129 W/kg**

Maximum value of SAR (measured) = 0.609 W/kg



0 dB = 0.609 W/kg = -2.15 dBW/kg

**Test Plot320#: 5G NR n77 50%RB Mid\_Head Left Tilt****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.465 W/kg

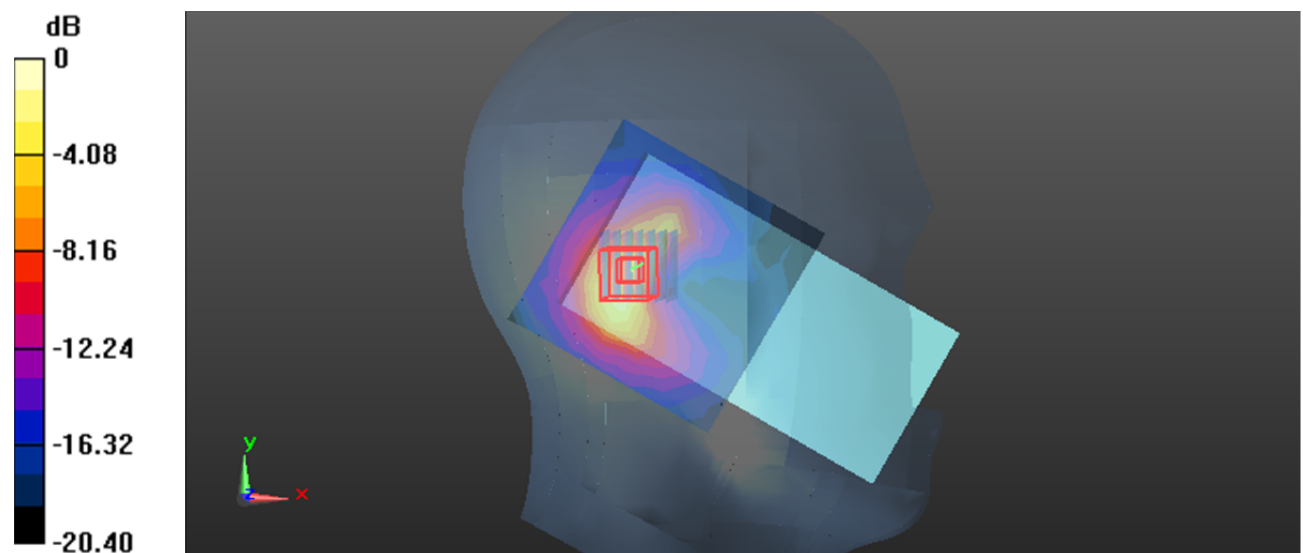
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 8.830 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.866 W/kg

**SAR(1 g) = 0.324 W/kg; SAR(10 g) = 0.127 W/kg**

Maximum value of SAR (measured) = 0.631 W/kg



0 dB = 0.631 W/kg = -2.00 dBW/kg



**Test Plot321#: 5G NR n77 1RB Mid\_Head Right Cheek****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.731 W/kg

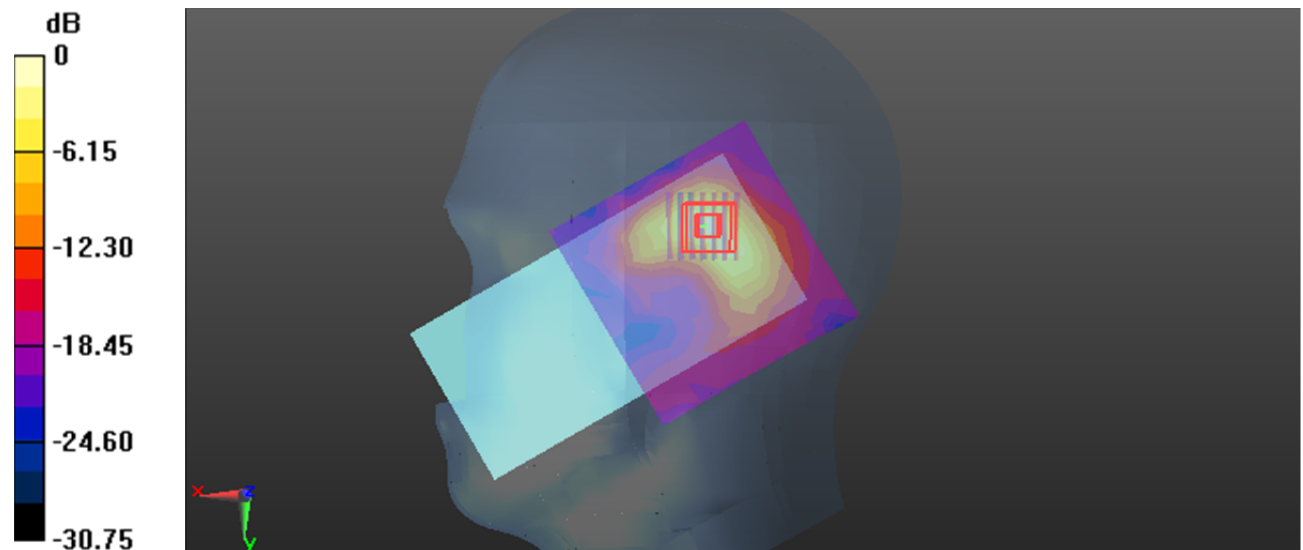
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 7.471 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.15 W/kg

**SAR(1 g) = 0.387 W/kg; SAR(10 g) = 0.137 W/kg**

Maximum value of SAR (measured) = 0.812 W/kg



0 dB = 0.812 W/kg = -0.90 dBW/kg

**Test Plot322#: 5G NR n77 50%RB Mid\_Head Right Cheek****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

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

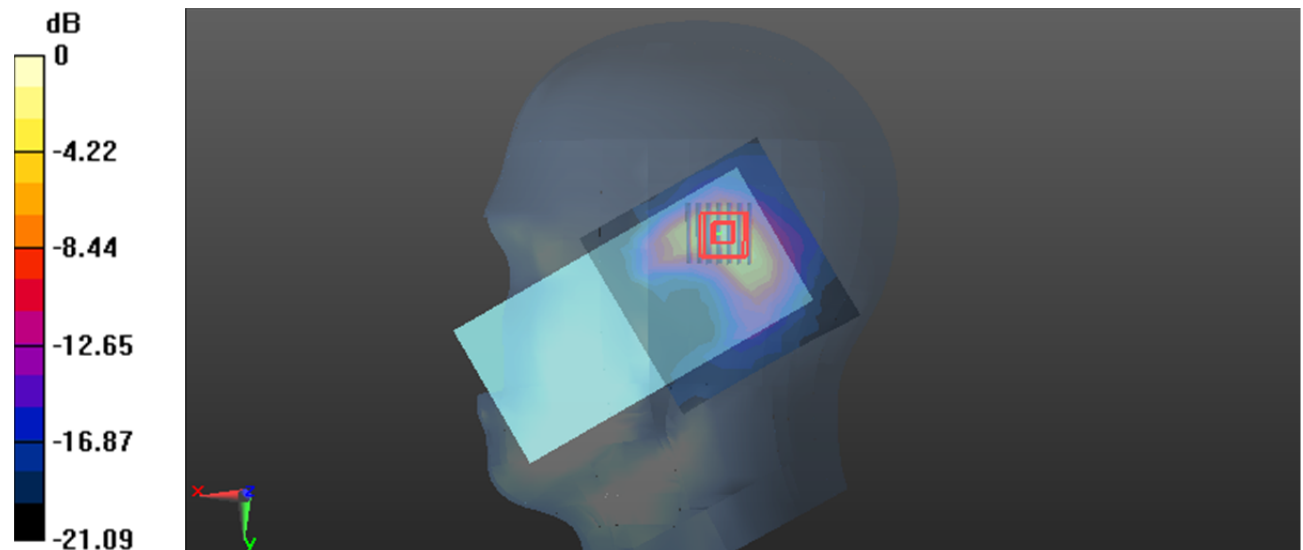
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 7.944 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 1.33 W/kg

**SAR(1 g) = 0.439 W/kg; SAR(10 g) = 0.155 W/kg**

Maximum value of SAR (measured) = 0.929 W/kg



0 dB = 0.929 W/kg = -0.32 dBW/kg

**Test Plot323#: 5G NR n77 1RB Mid - Head Right Tilt****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840 \text{ MHz}$ ;  $\sigma = 3.219 \text{ S/m}$ ;  $\epsilon_r = 37.803$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

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

Maximum value of SAR (measured) = 0.791 W/kg

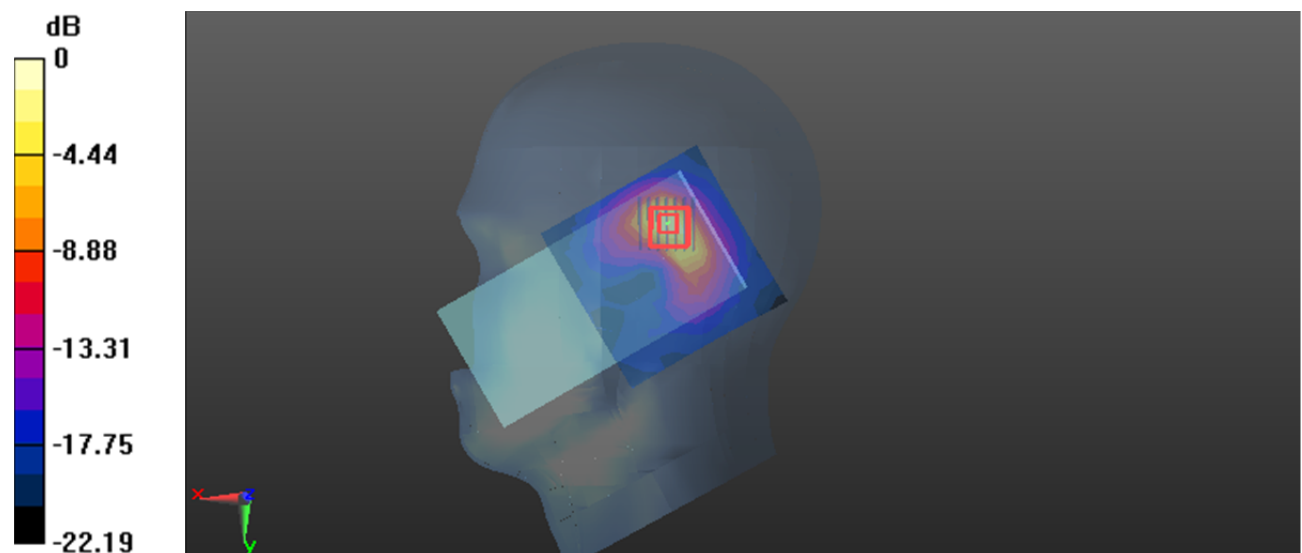
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=4\text{mm}$ 

Reference Value = 8.340 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.61 W/kg

**SAR(1 g) = 0.519 W/kg; SAR(10 g) = 0.183 W/kg**

Maximum value of SAR (measured) = 1.16 W/kg



0 dB = 1.16 W/kg = 0.64 dBW/kg

**Test Plot324#: 5G NR n77 50%RB Mid\_Head Right Tilt****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.893 W/kg

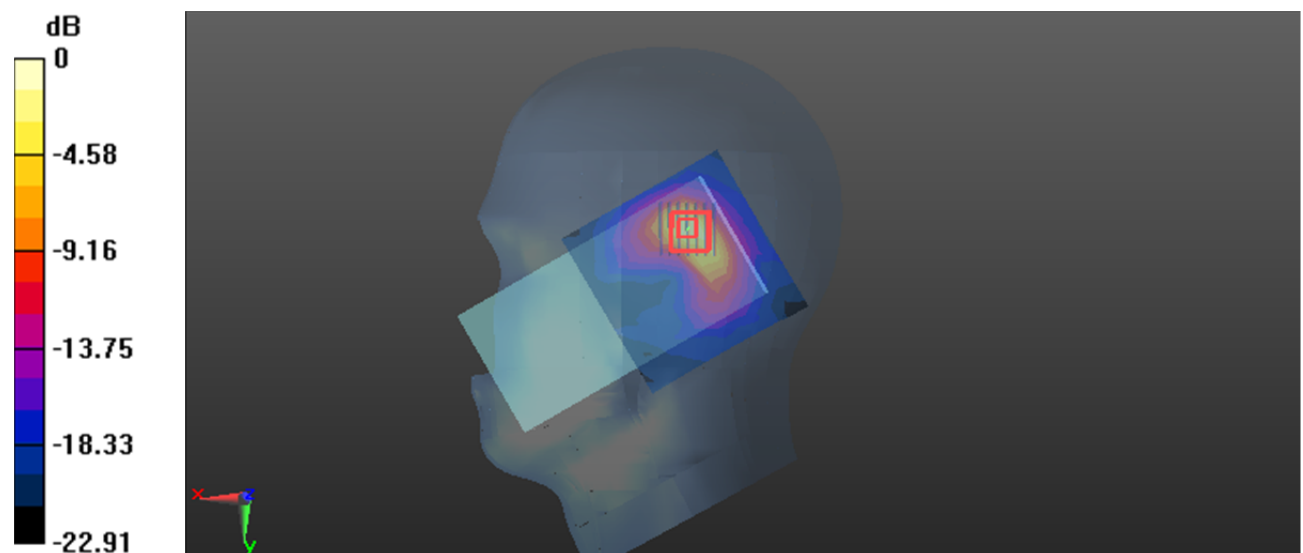
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 8.661 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.73 W/kg

**SAR(1 g) = 0.557 W/kg; SAR(10 g) = 0.194 W/kg**

Maximum value of SAR (measured) = 1.24 W/kg



0 dB = 1.24 W/kg = 0.93 dBW/kg

**Test Plot325#: 5G NR n77 1RB Mid\_Body Front****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.112 W/kg

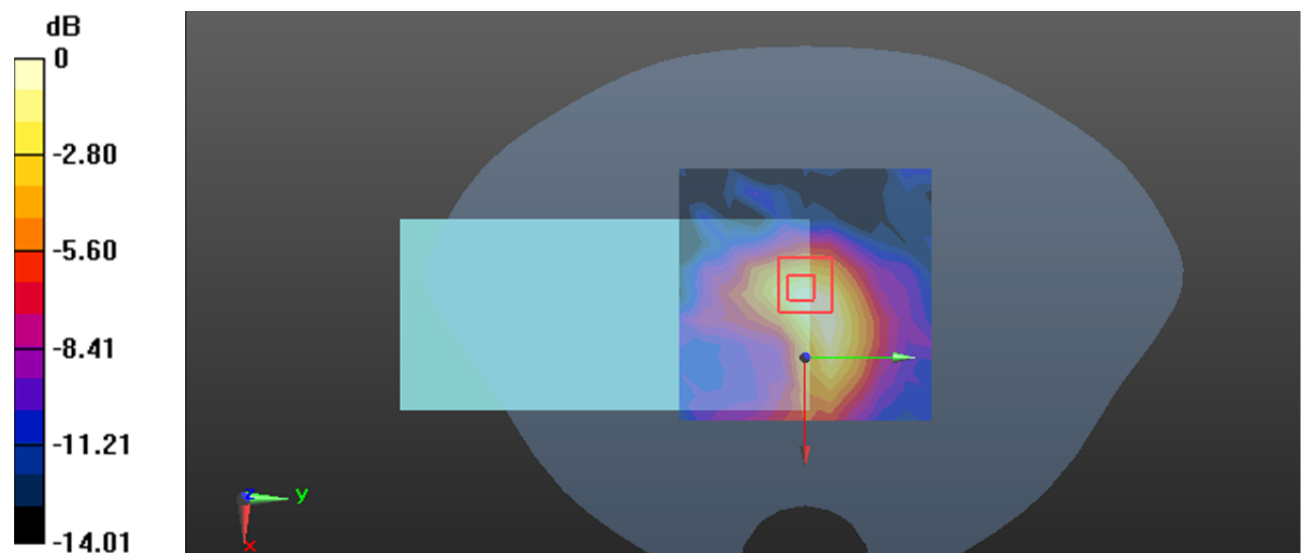
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 4.532 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.229 W/kg

**SAR(1 g) = 0.053 W/kg; SAR(10 g) = 0.016 W/kg**

Maximum value of SAR (measured) = 0.113 W/kg



0 dB = 0.113 W/kg = -9.47 dBW/kg

**Test Plot326#: 5G NR n77 50%RB Mid\_Body Front****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.116 W/kg

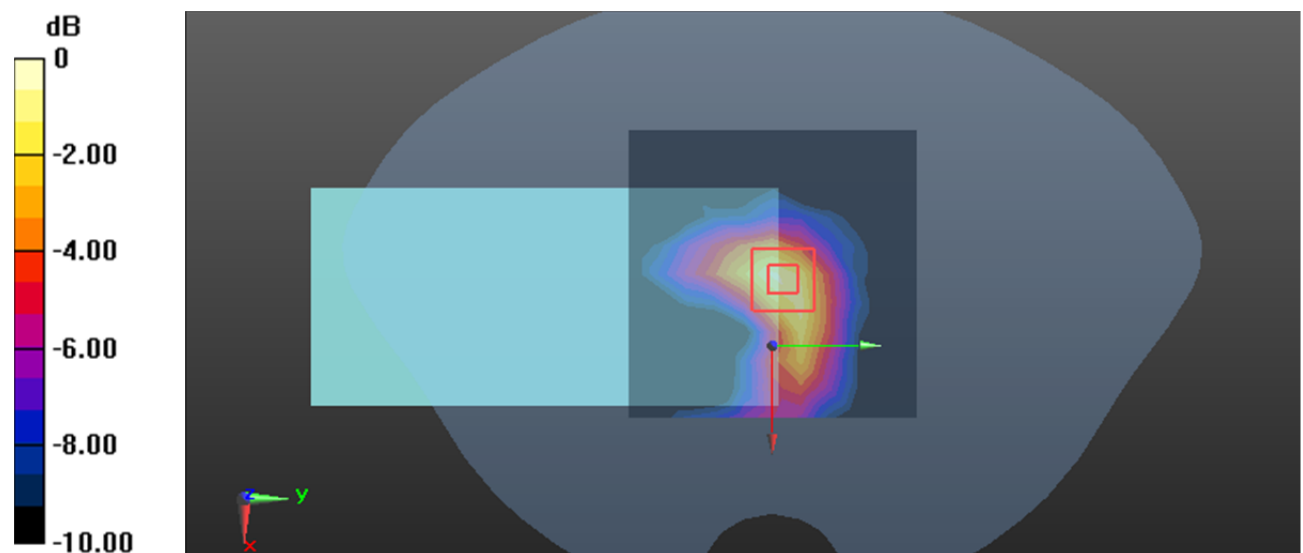
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 4.840 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.182 W/kg

**SAR(1 g) = 0.072 W/kg; SAR(10 g) = 0.030 W/kg**

Maximum value of SAR (measured) = 0.129 W/kg



0 dB = 0.129 W/kg = -8.89 dBW/kg

**Test Plot327#: 5G NR n77 1RB Mid\_Body Back****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.123 W/kg

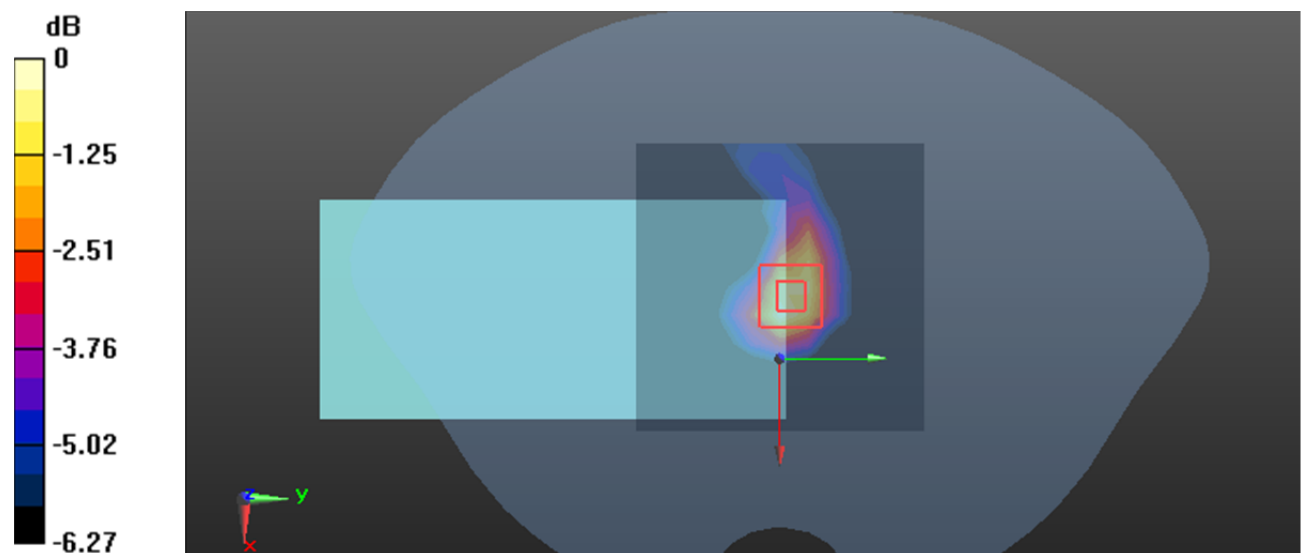
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 4.587 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.177 W/kg

**SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.031 W/kg**

Maximum value of SAR (measured) = 0.126 W/kg



0 dB = 0.126 W/kg = -9.00 dBW/kg

**Test Plot328#: 5G NR n77 50%RB Mid\_Body Back****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

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

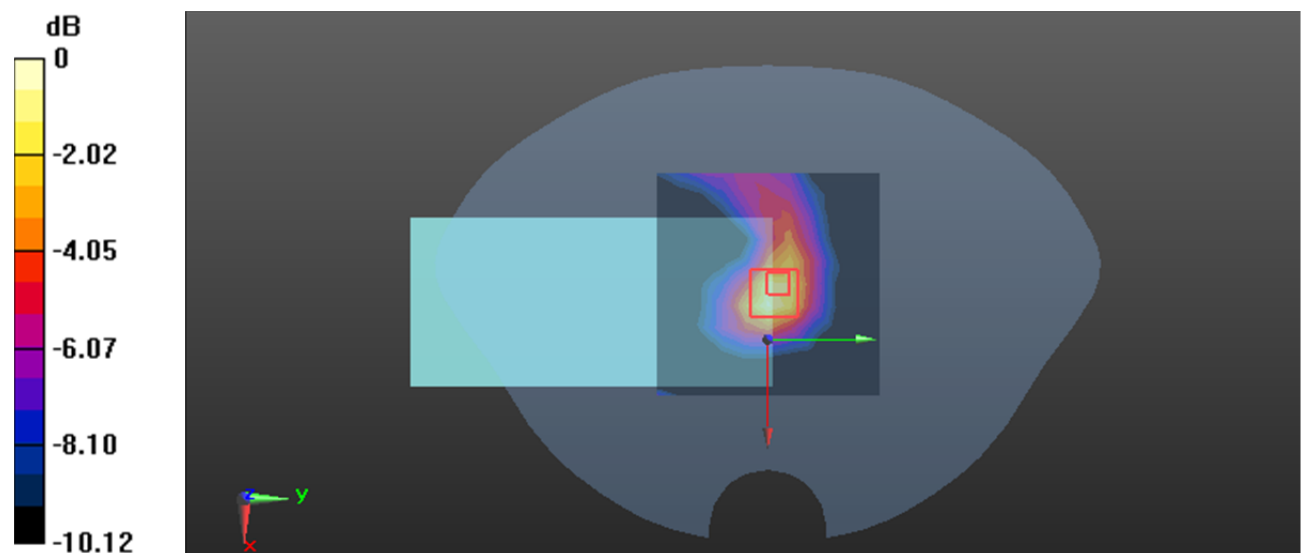
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 5.112 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.244 W/kg

**SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.031 W/kg**

Maximum value of SAR (measured) = 0.156 W/kg



0 dB = 0.156 W/kg = -8.07 dBW/kg



**Test Plot329#: 5G NR n77 1RB Mid\_Body Left****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

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

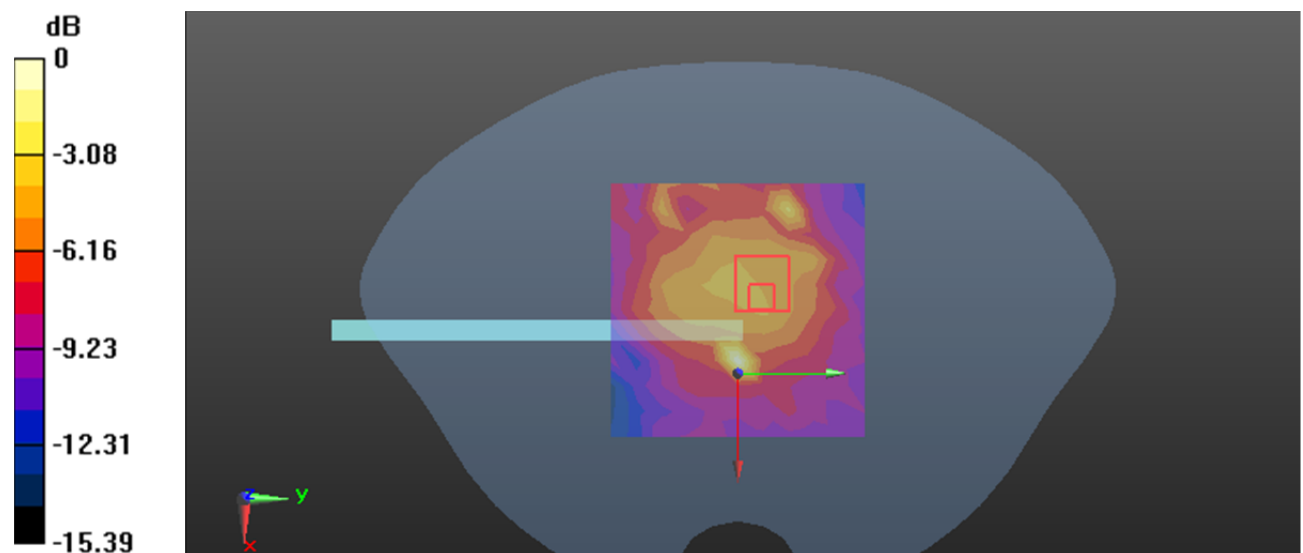
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 2.677 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.155 W/kg

**SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.00517 W/kg**

Maximum value of SAR (measured) = 0.0905 W/kg



0 dB = 0.0905 W/kg = -10.43 dBW/kg

**Test Plot330#: 5G NR n77 50%RB Mid\_Body Left****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0487 W/kg

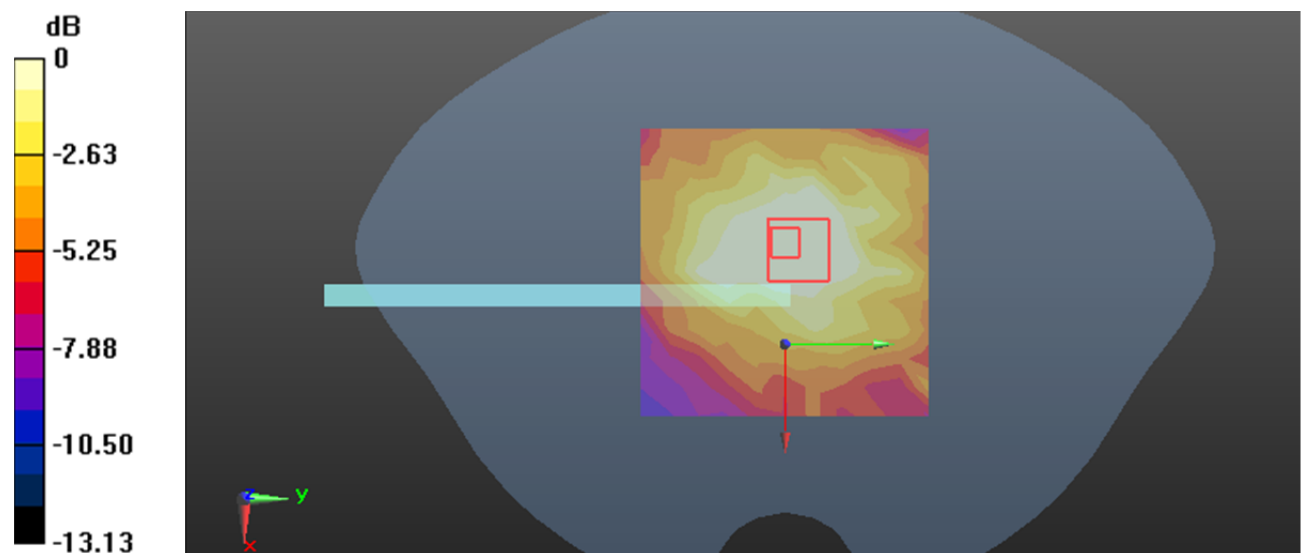
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 2.619 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.0600 W/kg

**SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.011 W/kg**

Maximum value of SAR (measured) = 0.0450 W/kg



0 dB = 0.0450 W/kg = -13.47 dBW/kg

**Test Plot331#: 5G NR n77 1RB Mid\_Body Top****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

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

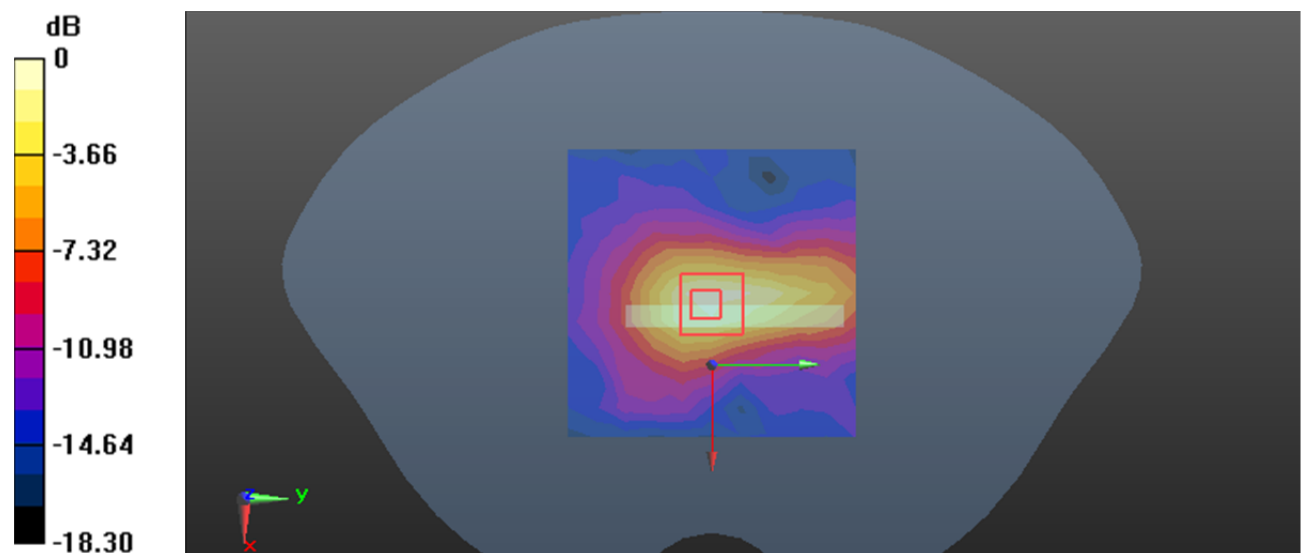
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 6.969 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.363 W/kg

**SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.065 W/kg**

Maximum value of SAR (measured) = 0.271 W/kg



0 dB = 0.271 W/kg = -5.67 dBW/kg

**Test Plot332#: 5G NR n77 50%RB Mid\_Body Top****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

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

Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.219$  S/m;  $\epsilon_r = 37.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.33, 6.33, 6.33) @ 3840 MHz; Calibrated: 2023/6/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2023/11/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (11x11x1):** Measurement grid: dx=10mm, dy=10mm

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

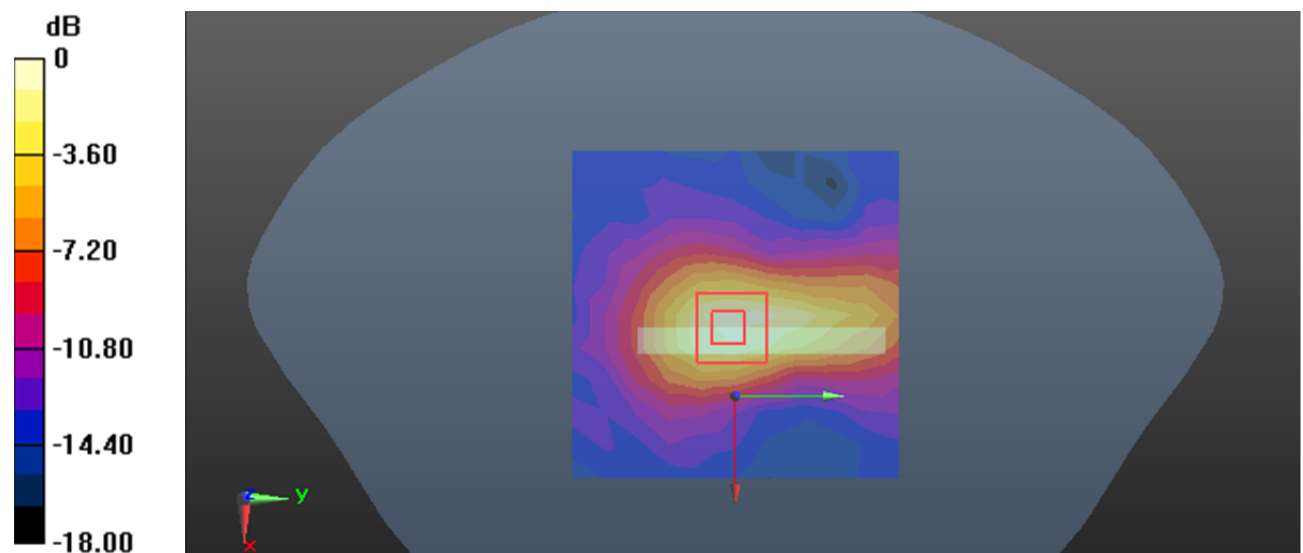
**Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 7.046 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.376 W/kg

**SAR(1 g) = 0.153 W/kg; SAR(10 g) = 0.068 W/kg**

Maximum value of SAR (measured) = 0.281 W/kg



0 dB = 0.281 W/kg = -5.51 dBW/kg

**Test Plot 333#: 2.4G WIFI Mid \_ Head Left Cheek Chain 0****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

Communication System: UID 0, 802.11b (0); Frequency: 2412 MHz; Duty Cycle: 1:1.082

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.778$  S/m;  $\epsilon_r = 39.351$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(4.74, 4.74, 4.74) @ 2412 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493; Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (9x11x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.572 W/kg

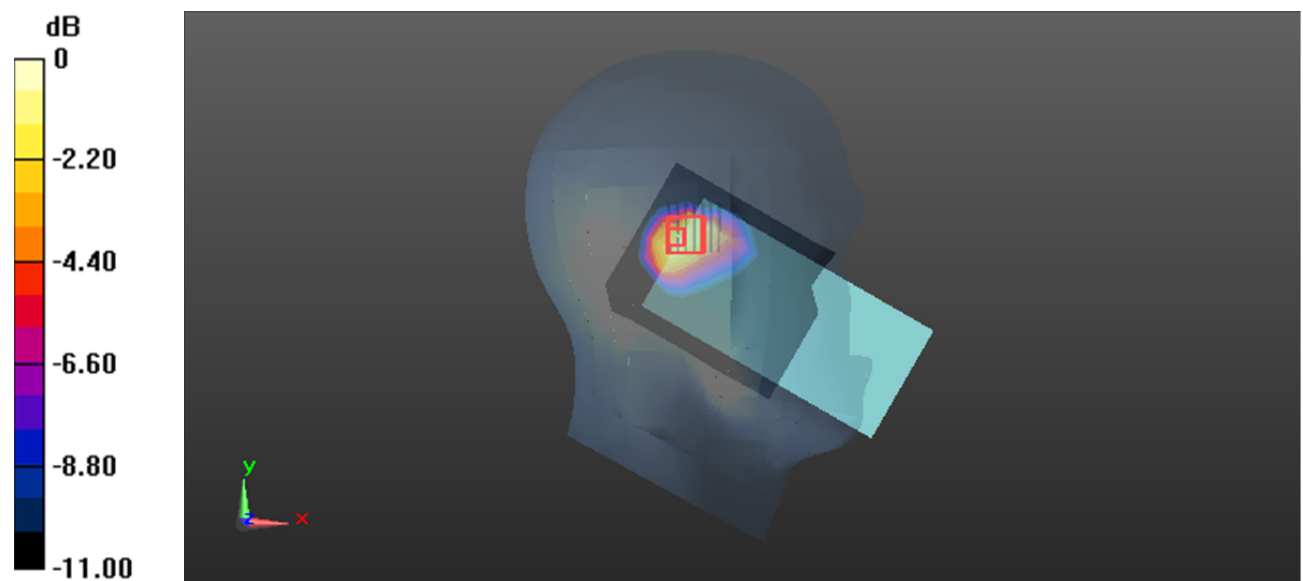
**Zoom Scan (8x8x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 16.99 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.843 W/kg

**SAR(1 g) = 0.406 W/kg; SAR(10 g) = 0.208 W/kg**

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



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

**Test Plot 334#: 2.4G WIFI Mid \_ Head Left Tilt Chain 0****DUT: Mobile Phone; Type: CL9 ; Serial: 2DB3-1**

Communication System: UID 0, 802.11b (0); Frequency: 2412 MHz;Duty Cycle: 1:1.082

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.778$  S/m;  $\epsilon_r = 39.351$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY5 Configuration:

- Probe: ES3DV3 - SN3157; ConvF(4.74, 4.74, 4.74) @ 2412 MHz; Calibrated: 2023/4/10
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1493;Calibrated: 2023/3/17
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (9x11x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.951 W/kg

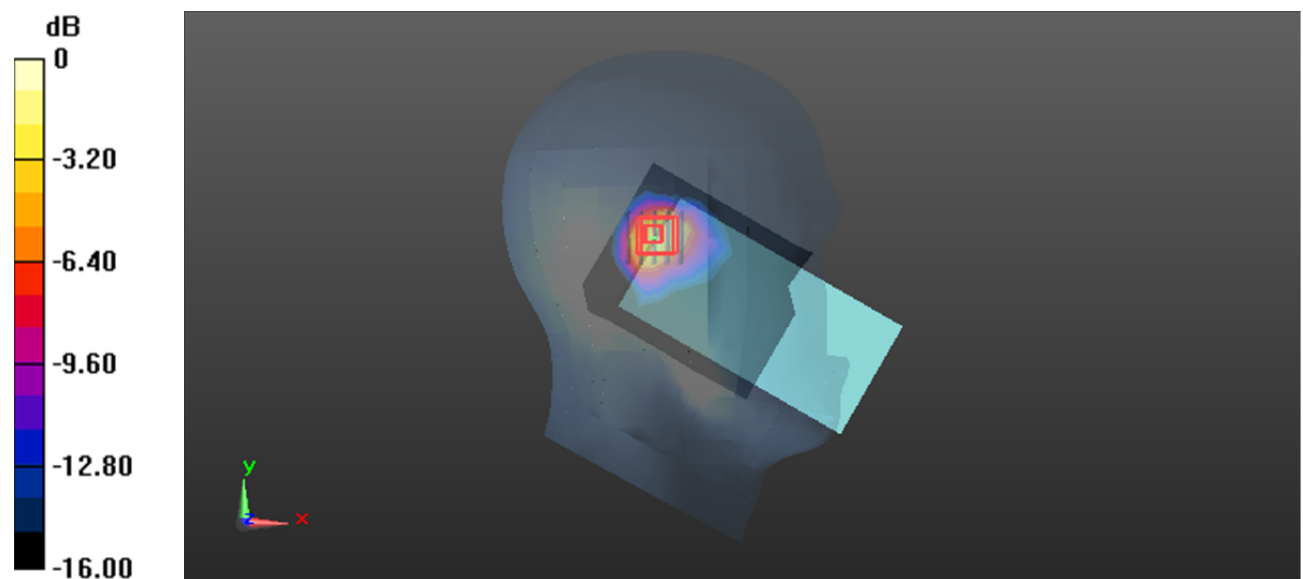
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.28 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.40 W/kg

**SAR(1 g) = 0.650 W/kg; SAR(10 g) = 0.304 W/kg**

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



0 dB = 1.11 W/kg = 0.45 dBW/kg